



City of Naples, Florida
Capital Improvement Plan
Fiscal Years 2015-2019



City of Naples Principal Officers



Bottom row pictured left to right: City Clerk Pat Rambosk, Mayor John F. Sorey III, Councilwoman Teresa Heitmann, Vice-Mayor Margaret "Dee" Sulick, and Councilman Sam J. Saad III.

Top row pictured left to right: City Attorney Robert Pritt, Councilman Doug Finlay, Councilwoman Linda Penniman, City Manager A. William Moss, and Councilman Bill Barnett.

Department Directors

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

Roger Reinke
Paul Bollenback
David M. Lykins
Ann Marie S. Ricardi
Stephen R. McInerny II
Denise K. Perez
Robin D. Singer
Thomas Weschler
Gregg Strakaluse
Mark Jackson/Selpan Interactive Inc.
Robert Middleton

City of Naples, Florida
 Five-Year Capital Improvement Program
 Fiscal Year 2015-19

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City of Naples

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May 8, 2014

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

Mayor Sorey and Members of the City Council:

In accordance with Chapter 2, Section 691 of the Code of Ordinances, presented is the 2015-2019 Five Year Capital Improvement Program. This plan is based on neighborhood requests, advisory board recommendations, staff's knowledge of current needs and City Council's discussion and direction. The five year total is \$100,571,505 for all funds, with the first year at \$34,529,305.

This Capital Improvement Program (CIP) presents the proposed plan for major public improvements scheduled over the next five fiscal years. The document is scheduled for review during two workshops: May 19 and June 9. At those meetings, City Council will receive presentations from Department Directors regarding their projects and have an opportunity to ask questions, add or delete projects and redirect priorities.

This CIP generally includes items with an expected life of more than two years and an expected cost of more than \$10,000. The dominant feature of the FY 14-15 Capital Improvement Program is the development of the Gordon River/Baker Park and the implementation of the recommendations from AD Morgan, the architect hired to review all city buildings for structural deficiencies. In addition to these large projects, there continues to be a focus on preserving quality facilities for recreation, aesthetics, and quality of life.

The CIP is a planning instrument that identifies and coordinates the financing and timing of public improvements. The first year of this five-year program will be considered for inclusion in the annual budget to be adopted in September 2014.

This letter of transmittal will describe the purpose and methods used for the CIP. A complete list of projects is on the pages that follow this letter. Details about each project follow that list, organized by fund.

Ethics above all else... Service to others before self... Quality in all that we do.

DEVELOPMENT OF THE CAPITAL IMPROVEMENT PROGRAM

The development of this CIP followed a method similar to prior years, with a continued focus on fiscal resources.

Each open project (that is, each project in the 2013-14 amended budget) was reviewed to determine if it would be under contract and encumbered at year-end or if it should be resubmitted for continuation into 2014-15. If it was to be continued, a Capital Project Form was completed by the department director, estimating the September 30, 2014 balance, and the amount needed in the future.

For each new project requiring funding for the 2014-15 fiscal year, each department prepared a Capital Project Form estimating the funding needed, justifying the project, and identifying any ongoing operating costs.

Projects requiring funding beyond the 2014-15 fiscal year were also considered and included. Forms were not required for the years 2014-15 and beyond, but cost estimates were added to the consolidated spreadsheet.

The development of the estimated costs for 2014-15 CIP and beyond varies based on the project. Many 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 “tree fill in and replacement program” is typically budgeted at \$150,000, and the Community Services Department will spend the allocated funds to replace trees and plant new ones. 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 what other cities have acquired recently or estimates provided by a manufacturer. For construction projects, the cost is typically an estimate only. Better costs estimates may be developed following engineering design.

The Capital Improvement Program includes a rating of projects based upon a 100 point scale for image, infrastructure, health/public safety, external funding, impact on operating budget, green initiative, and comprehensive plan compliance. The purpose of this rating is to demonstrate that project met the City’s goals and objectives, as well as to show compliance with the comprehensive plan.

SOURCES OF FUNDING

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

- Public Service Tax Fund
- Stormwater Fund
- Streets & Traffic Fund
- Building Permits Fund
- Solid Waste Fund
- Technology Services
- Water & Sewer Fund
- Community Redevelopment Agency
- City Dock
- Beach Fund

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

At this point in the budget planning process, the status of some grants are known while others are not, and some grant programs have not been created yet. Included in this document are the 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, and if the grant is not received, the project will not be undertaken.

This Capital Improvement Program does not include any recommendations for external financing, such as bank loans or bonds. Projects are expected to be funded with funds available (also called “pay as you go”) without the issuance of debt. However, City Council has indicated that consideration should be given to obtain bank loans or bonds to fund future projects in order to take advantage of current low interest rates. City Council may give further consideration to borrow funds to accelerate or finance one or more of these projects.

ABOUT THIS DOCUMENT

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

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.

The City of Naples Capital Improvement Program, after publication and presentation to City Council in June, is the 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 2014-15 budget will include the City’s Capital Improvement Program for that fiscal year. If not included within the adopted budget, funding is not provided for an item in this CIP.

CONCLUSION

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

At the May 19th and June 9th 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 2014-15 budget. If supplemental information is required before that meeting, please contact me and the information will be compiled and properly distributed.

Thank you for your guidance in this important process.

Respectfully submitted,

A. William Moss
City Manager

CITY OF NAPLES
 FIVE YEAR CAPITAL IMPROVEMENT PROJECTS OVERVIEW
 ALL FUNDS

	Amended Budget 2013-14	Request 2014-15	2015-16	2016-17	2017-18	2018-19
Public Service Tax/Capital Projects Fund						
Administrative Departments	44,000	113,500	44,500	23,500	0	0
Police Department	626,395	697,505	651,550	183,000	98,000	170,750
Fire and Rescue Department	1,082,750	1,276,500	2,425,700	2,497,000	1,035,000	1,639,500
Community Services Department	3,507,481	1,674,300	791,800	771,800	681,800	764,800
Public Service Tax Fund	5,260,626	3,761,805	3,913,550	3,475,300	1,814,800	2,575,050
Water Sewer Fund	15,257,500	8,653,000	10,043,000	8,231,000	6,410,000	3,705,000
Building Permits Fund	135,000	284,500	144,000	22,000	0	65,000
Community Redevelop. Agency (CRA)	2,330,000	50,000	255,000	0	100,000	0
Streets & Traffic Fund	872,000	1,223,000	1,290,000	1,250,000	1,300,000	1,100,000
Solid Waste Fund	2,240,082	1,404,000	480,000	106,000	387,000	361,000
Stormwater Fund	5,973,250	2,953,000	2,143,000	7,550,000	1,375,000	5,600,000
Dock Fund	54,000	0	18,500	0	1,115,000	0
Tennis Fund	118,000	0	0	0	0	0
Beach Fund	466,070	1,351,000	500,000	19,000	0	49,000
Baker Park/Special Park Fund	500,000	14,600,000	0	0	0	0
Technology Services Fund	263,000	249,000	95,000	330,000	50,000	15,000
Equipment Services	30,000	0	35,000	75,000	45,000	0
TOTAL ALL CAPITAL PROJECTS	33,499,528	34,529,305	18,917,050	21,058,300	12,596,800	13,470,050

Five Year Total	\$ 100,571,505
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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 13-14 is provided.



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended Budget 2013-14	Requested 2014-15	2015-16	2016-17	2017-18	2018-19
ADMINISTRATION DEPARTMENTS						
15A01 Secure Facility Access	22,000	95,000	20,000	0	0	0
15A07 Replace Code Enforcement vehicle	0	18,500	0	0	0	0
Records Center Scanner	12,000	0	0	0	0	0
City Hall Rewiring	10,000	0	0	0	0	0
Replace Carpet in City Hall / Chambers	0	0	24,500	23,500	0	0
TOTAL ADMINISTRATION	44,000	113,500	44,500	23,500	0	0
POLICE SERVICES						
15H04 Portable Radio Replacement	48,000	84,835	56,800	50,000	50,000	50,000
15H02 Mobile Radio Replacement	0	38,500	18,000	0	0	18,000
15H01 Marked Patrol Car Replacement	300,000	250,000	300,000	50,000	0	0
15H03 Unmarked Vehicle Replacement	48,000	99,000	72,000	48,000	48,000	72,000
15H05 Automatic Electronic Defibrillators (25 AEDs)	0	25,170	0	0	0	0
15H14 Taser Replacement	21,000	37,250	37,250	0	0	30,750
15H06 Livescan Fingerprint System Repl.	0	14,750	0	0	0	0
15H07 Speed Trailer/LPR Purchase	0	41,500	41,500	0	0	0
15H08 Boat Purchase	0	50,000	0	0	0	0
14H16 Patrol Ops Furniture Replacement	62,770	36,500	50,000	35,000	0	0
15H09 Ceramic Tile Replacement	0	20,000	0	0	0	0
Marine Outboard Engine Replacement	0	0	16,000	0	0	0
Police Motorcycle Replacement	0	0	60,000	0	0	0
Criminal Investigation Vehicle Additional	28,500	0	0	0	0	0
Crime Scene Lab Equipment	33,800	0	0	0	0	0
Criminal Investigation Technology	18,325	0	0	0	0	0
Police Incar Camera Systems	66,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT	626,395	697,505	651,550	183,000	98,000	170,750
FIRE AND RESCUE DEPARTMENT						
NA Fire Station 1 Reservation (Fund Balance)	500,000	500,000	0	0	0	0
15E15 Fire Station Design and Construction	0	400,000	1,800,000	1,800,000	0	0
15E08 Self Contained Breathing Apparatus	27,500	27,500	27,500	0	0	56,000
15E11 Portable Radios (5)	15,000	15,000	15,000	10,000	10,000	10,000
15E02 Quick Response Vehicle (fully equipped)	200,000	250,000	0	0	0	0
15E09 Phillips Lifepack Unit / Heart Monitor	50,000	31,000	0	0	0	0
15E13 Base and Mobile Radio Replacements	0	53,000	39,000	25,000	0	0
Fire Station No. 2 Renovation	0	0	250,000	0	0	0
EPIC Voice Amplifier	0	0	12,500	0	0	0
Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
CIRA X Communications Gateway	0	0	16,500	0	0	0
Fire-Rescue Support Vehicle	0	0	45,000	0	0	0
Chief One Vehicle	0	0	47,500	0	0	0
Battalion One Vehicle	0	0	75,200	0	0	0
Fire Boat Replacement	0	0	0	80,000	0	0
Bunker Gear Lockers	0	0	0	35,000	0	0
Fitness Equipment for Wellness Program	0	0	0	32,000	0	0
Training Center Renovations	19,750	0	0	20,000	0	0
Special Response Vehicle (SRU-2)	0	0	0	75,000	0	0
New Hazardous Materials Trailer	0	0	0	150,000	0	0
Sand Blast and paint all hydrants	0	0	0	145,000	0	0
Trench Rescue Training Prop	0	0	0	15,000	0	0
Bunker Gear Replacement	0	0	0	50,000	50,000	55,000
Roof to cover reserve apparatus	0	0	0	60,000	0	0
Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	700,000	0
Training Tower and Burn trailer for NFTC	0	0	0	0	275,000	0
Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended		2015-16	2016-17	2017-18	2018-19
	Budget 2013-14	Requested 2014-15				
Multi-Force Training Doors	0	0	0	0	0	18,500
Fire Station 1 Remodel	100,000	0	0	0	0	0
Station Alerting System	100,000	0	0	0	0	0
Fire Prevention Inspector Vehicle (FP#3)	28,500	0	0	0	0	0
Fire Marshall Vehicle (Replacement)	42,000	0	0	0	0	0
TOTAL FIRE DEPARTMENT	1,082,750	1,276,500	2,425,700	2,497,000	1,035,000	1,639,500
COMMUNITY SERVICES						
Administration						
15G11 Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13A03 Gordon River Park (moved to Fund 125)	2,500,000	0	0	0	0	0
Parks & Parkways						
15F26 Tree Fill In and Replacement	150,000	150,000	150,000	150,000	150,000	150,000
15F32 Landscape Median Restoration	0	150,000	75,000	75,000	75,000	75,000
15I06 Vehicle Replacement - Pk/Pkwys (2)	60,000	70,000	70,000	70,000	45,000	45,000
15F37 CDS Landscape Renovations	25,000	25,000	25,000	25,000	25,000	25,000
15F03 Ground Maintenance Rotary Tiller	0	2,500	0	0	0	3,000
Facilities						
15I30 Police & Fire Department Building HVAC	0	625,000	0	0	0	0
15I31 Police & Fire Department Building Repairs	0	200,000	20,000	0	0	0
15I09 Vehicle Replacement-Facilities (2)	60,000	50,000	50,000	50,000	25,000	25,000
15I01 Facilities Replacements & Repairs	115,000	115,000	115,000	115,000	115,000	115,000
Recreation						
15I04 River Park/Anthony Pk - Repair & Replace	30,000	50,000	45,000	70,000	30,000	70,000
15G05 Norris- Repairs & Replacements	30,000	50,000	55,000	30,000	30,000	70,000
15I02 Fleischmann Park - Repair/Replace	50,000	50,000	50,000	50,000	50,000	50,000
15G04 Citywide Playground Improvements	50,000	50,000	50,000	50,000	50,000	50,000
15G15 River Park Computer Lab	6,800	6,800	6,800	6,800	6,800	6,800
15G16 River Park Aquatic - Repairs & Replace	30,000	30,000	30,000	30,000	30,000	30,000
Renovate and Repair Cambier Park	250,000	0	0	0	0	0
Athletic Field Dressing Machine	20,681	0	0	0	0	0
Tennis Fund - Court Repairs	80,000	0	0	0	0	0
TOTAL COMMUNITY SERVICES DEPARTMENT	3,507,481	1,674,300	791,800	771,800	681,800	764,800
Total All Public Service Tax	5,260,626	3,761,805	3,913,550	3,475,300	1,814,800	2,575,050
WATER SEWER FUND						
Water Production						
15K50 Delroyd Gear Box Rebuilds	42,000	42,000	0	0	42,000	42,000
15K25 Monitoring Wells	150,000	150,000	0	0	0	0
14K05 Walkway Railing Replacements	25,000	80,000	0	0	0	0
15K20 Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
15K08 Radiators for Plant Generators	0	300,000	0	0	0	0
15K03 Forklift Replacement	0	35,000	0	0	0	0
15K16 Filters 1-11 Effluent Valve Actuators	0	85,000	0	0	0	0
15K04 Chemical Storage Improvements	0	20,000	200,000	0	0	0
Laboratory Remodel	0	0	45,000	0	0	0
Filter Arm Feedline Replacement	0	0	25,000	0	0	0
Filter Awnings	0	0	25,000	120,000	120,000	0
CO2 Tank Rehab	0	0	30,000	0	0	0
Service Truck Replacement	0	0	20,000	0	0	0
Plant Painting	0	0	100,000	0	0	100,000
Well 1A and Lighting Generator Motor	0	0	20,000	0	0	0
Filter Bed Replacement (2 per year)	0	0	100,000	100,000	100,000	100,000



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended		2015-16	2016-17	2017-18	2018-19
	Budget 2013-14	Requested 2014-15				
Transfer Pit Overflow Repiping	0	0	25,000	150,000	0	0
Influent Mag Flow Meter	0	0	20,000	0	20,000	0
Accelerator Trough Replacement/Lining	0	0	0	25,000	130,000	130,000
Flume Support Replacements	0	0	0	58,000	0	0
Golden Gate Well 426	0	0	0	85,000	600,000	0
Static Mixer for Accelerator	0	0	0	0	50,000	50,000
Pond Dredging	0	0	0	0	125,000	0
Contact Time Improvements (4-log)	0	0	0	0	0	50,000
PAX Mixer for Solana	0	0	0	0	0	55,000
13K55 Thickener Tank Improvements	350,000	0	0	0	0	0
14K04 Chemical Feedline Trench Improvements	50,000	0	0	0	0	200,000
TOTAL WATER PRODUCTION	617,000	742,000	610,000	568,000	1,187,000	757,000
Water Distribution						
14L02 Water Transmission Mains	650,000	900,000	650,000	650,000	1,000,000	650,000
15L03 Fire Flow Improvements	2,244,000	1,645,000	1,108,000	0	0	0
15L06 Service Truck Replacements (2)	65,000	50,000	65,000	65,000	65,000	65,000
15L10 Facility Repairs - Utilities	0	250,000	50,000	0	0	0
15L11 Air Compressor Replacements	0	36,000	0	0	0	0
15L25 G.G Blvd Expansion (Everglades Blvd-Desot)	0	250,000	0	250,000	0	0
Awning Extension	0	0	15,000	85,000	0	0
Master Plan for Water Pipe Replacements	0	0	0	100,000	0	0
Water System Hydraulic Model Update	0	0	0	0	100,000	0
Traffic Arrow Board Replacement (2 - WD)	0	0	0	0	0	20,000
13L60 HVAC Unit Replacements - Utils Admin	15,500	0	0	0	0	0
14L04 Trailer Replacement	12,000	0	0	0	0	0
TOTAL WATER DISTRIBUTION	2,986,500	3,131,000	1,888,000	1,150,000	1,165,000	735,000
Wastewater Treatment						
15M07 WWTP Pumps	0	900,000	100,000	100,000	100,000	100,000
15M25 Infrastructure Repairs	150,000	315,000	500,000	250,000	250,000	250,000
15M11 Air Blowers	300,000	80,000	80,000	78,000	78,000	78,000
15M12 Service Truck Replacement	22,000	22,000	22,000	0	0	25,000
15M13 Barscreen Replacement	250,000	250,000	0	0	0	0
15M18 WWTP Office Building Remodel	0	30,000	30,000	0	0	0
15M19 Generator Improvements	0	150,000	0	100,000	150,000	0
PLC Replacements	0	0	50,000	60,000	150,000	0
Cover Shades for BFP and CCC	0	0	75,000	75,000	0	0
SCADA Improvements	0	0	0	0	100,000	0
Chlorine System Expansion	0	0	0	0	100,000	0
Final Treatment Expansion	0	0	0	0	0	100,000
TOTAL WASTEWATER TREATMENT	722,000	1,747,000	857,000	663,000	928,000	553,000
Wastewater Collections						
15N04 Replace Sewer Mains, Laterals, etc.	500,000	1,000,000	500,000	500,000	500,000	500,000
15N07 Enclosed Trailer/Equipment (Gravity Line)	0	50,000	0	0	0	0
15N22 Service Truck Replacement	0	65,000	65,000	65,000	65,000	65,000
Sanitary Sewer Install (Bembury)	1,036,000	0	0	0	0	0
Light Tower Replacements (2)	0	0	25,000	0	0	0
Vacuum/Pumper Truck Replacement	0	0	180,000	190,000	0	0
Sewer System Hydraulic Model Update	0	0	100,000	0	0	0
Combination Jet/Vacuum Truck (Repl)	0	0	0	300,000	0	0
Boxblade Tractor Replacement	0	0	0	55,000	0	0
Master Plan for Sewer Pipe Replacements	0	0	0	100,000	0	0
Cement Sprayer (F/Manhole Rehabs)	0	0	0	0	70,000	0
14N02 Valve Maintenance Equipment	55,000	0	0	0	0	0
14N03 TV Truck Replacement	230,000	0	0	0	0	0
TOTAL WASTEWATER COLLECTIONS	1,821,000	1,115,000	870,000	1,210,000	635,000	565,000



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended		2015-16	2016-17	2017-18	2018-19
	Budget 2013-14	Requested 2014-15				
Utilities Maintenance						
15X01 Replace/Upgrade Well Equipment	250,000	250,000	150,000	150,000	150,000	150,000
15X04 Replace Submersible Pumps	100,000	150,000	150,000	150,000	150,000	150,000
15X07 Power Service Control Panels	300,000	300,000	300,000	300,000	300,000	300,000
15X02 Pump Stations Improvements	350,000	300,000	300,000	300,000	300,000	300,000
15X05 Service Truck Replacement	75,000	50,000	65,000	65,000	65,000	65,000
15X15 Remote Facility Repairs (Buildings)	0	45,000	30,000	30,000	30,000	30,000
15X13 Well Inspection Camera	0	0	20,000	0	0	0
Odor Control Systems	36,000	0	40,000	40,000	0	0
Pump Station Fill Valves	0	0	40,000	0	0	0
Irrigation System Control Valves	0	0	50,000	50,000	0	0
Master Pump Station Construction (10 & 9)	0	0	50,000	400,000	0	0
Sewer Bypass Pump	0	0	0	55,000	0	0
Building Replacement	0	0	0	0	1,400,000	0
14X03 Wet Well Relining	50,000	0	0	0	0	0
14X11 Forklift	25,000	0	0	0	0	0
14X12 Catwalk Installations	25,000	0	0	0	0	0
TOTAL UTILITIES MAINTENANCE	1,211,000	1,095,000	1,195,000	1,540,000	2,395,000	995,000
Utilities/Finance/Customer Service						
15K05 Meter Reader Truck Replacements	0	23,000	23,000	0	0	0
TOTAL CUSTOMER SERVICE	0	23,000	23,000	0	0	0
IWRP (Integrated Water Resource Plan)						
15K53 ASR Wellfield (Well No. 4)	1,500,000	0	1,500,000	0	0	0
15K58 Reclaimed Water Distribution System	5,700,000	0	3,000,000	3,000,000	0	0
15K59 Reclaimed Water Transmission Mains	700,000	800,000	100,000	100,000	100,000	100,000
TOTAL IWRP	7,900,000	800,000	4,600,000	3,100,000	100,000	100,000
TOTAL WATER SEWER FUND	15,257,500	8,653,000	10,043,000	8,231,000	6,410,000	3,705,000
Building Fund						
15B04 Replacement Vehicle	28,000	44,000	44,000	22,000	0	0
15B01 Electronic Permitting	0	75,000	100,000	0	0	0
15B23 Lobby Lighting	0	20,000	0	0	0	0
14B06 Permit Counter Remodel	0	30,000	0	0	0	0
15B05 Building Department Tablets	0	65,000	0	0	0	65,000
15B20 Stormwater Vehicle Replacement	0	28,000	0	0	0	0
15B07 Fire Inspector Vehicle Replacement	0	22,500	0	0	0	0
Handheld Portable Tablets	12,000	0	0	0	0	0
Roof Repairs/Exterior Painting	35,000	0	0	0	0	0
Large Format Scanner	25,000	0	0	0	0	0
Parking Lot Maintenance Repairs	15,000	0	0	0	0	0
Vehicle Addition	20,000	0	0	0	0	0
TOTAL BUILDING FUND	135,000	284,500	144,000	22,000	0	65,000
COMMUNITY REDEVELOPMENT AGENCY-CRA (Fund 180)						
14C03 Central Avenue Improvements	2,230,000	0	0	0	0	0
14C04 Parking Garage Access Controls	100,000	0	0	0	0	0
15C01 Wayfinding Design and Implementation	0	50,000	150,000	0	0	0
Riverside Circle - Baker Park Gateway	0	0	105,000	0	0	0
6th Ave Garage (Waterproof, Paint, etc)	0	0	0	0	100,000	0
TOTAL CRA FUND	2,330,000	50,000	255,000	0	100,000	0



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended		2015-16	2016-17	2017-18	2018-19
	Budget 2013-14	Requested 2014-15				
STREETS & TRAFFIC FUND						
15U28 Pavement Management Program	500,000	500,000	600,000	600,000	700,000	700,000
15U29 Pedestrian & Bicycle Master Plan Projects	150,000	150,000	150,000	150,000	150,000	150,000
15U31 Alley Maintenance & Improvements	75,000	50,000	50,000	50,000	50,000	50,000
15U03 Traffic Operations Center Upgrades	50,000	50,000	50,000	50,000	0	0
NA Phase II, III, IV, & V Stop Sign Replacement**	75,000	200,000	200,000	200,000	200,000	0
15U01 Signal System Improvement	0	250,000	200,000	200,000	200,000	200,000
15U04 Replace Service Truck	22,000	23,000	0	0	0	0
Replace Service Van	0	0	40,000	0	0	0
TOTAL STREETS & TRAFFIC FUND	872,000	1,223,000	1,290,000	1,250,000	1,300,000	1,100,000
SOLID WASTE FUND (Fund 450)						
15P01 Large Refuse Truck Replacement	250,000	250,000	250,000	0	250,000	250,000
15P02 Rebuild Solid Waste Refuse Trucks	75,000	75,000	78,000	78,000	82,000	82,000
15P21 Satellite Collection Vehicle Replacement	25,000	27,000	27,000	28,000	28,000	29,000
15P20 Service Vehicle Replacement	0	27,000	0	0	27,000	0
15P07 Cardboard Bailer (for new facility)	0	25,000	0	0	0	0
Large Refuse Truck Wash Station	0	0	125,000	0	0	0
New Solid Waste Facility	1,382,342	0	0	0	0	0
FY13 Recycling Trucks	507,740	0	0	0	0	0
14P03 Solid Waste Site Retrofit	0	1,000,000	0	0	0	0
TOTAL SOLID WASTE FUND	2,240,082	1,404,000	480,000	106,000	387,000	361,000
STORMWATER FUND (Fund 470)						
15V02 Citywide Stormwater Improvements	500,000	600,000	625,000	650,000	675,000	700,000
15V27 Citywide Lake Improvements	200,000	1,050,000	300,000	1,250,000	350,000	2,000,000
15V26 Beach Stormwater Outfall Management	100,000	500,000	100,000	3,000,000	0	0
15V15 Cove PS Outfall Dredge & Impoundment	0	350,000	0	2,000,000	0	0
15V01 Stormwater Vehicle Replacement	0	28,000	0	0	0	0
15V12 Oyster Reef & Seagrass Restoration	0	175,000	350,000	350,000	350,000	0
15V11 Habitat Island Naples Bay	0	250,000	0	0	0	0
Vac Truck Replacement	0	0	350,000	0	0	0
Stormwater Pickup Truck Replacement	0	0	43,000	0	0	0
Cove PS Transmission Main/ASR Supply	0	0	0	300,000	0	2,900,000
14V01 Stormwater Service Truck Replacement	65,000	0	0	0	0	0
14V30 Public Works PS Refurb. & ASR Supply	3,700,000	0	0	0	0	0
14V04 Storm Sewer Inspection Equipment	90,000	0	0	0	0	0
14V28 Port Royal Stormwater PS Refurbishment	803,250	0	0	0	0	0
14C03 Central Avenue Improvements	515,000	0	0	0	0	0
Riverside Circle Filter Marsh	0	0	375,000	0	0	0
TOTAL STORMWATER FUND	5,973,250	2,953,000	2,143,000	7,550,000	1,375,000	5,600,000
CITY DOCK FUND (Fund 460)						
14Q01 Dock Pilings and Deck Replacement	39,000	0	0	0	0	0
14Q02 City Dock Restrooms	15,000	0	0	0	0	0
Dock Master Vehicle Replacement	0	0	18,500	0	0	0
City Dock Renovation	0	0	0	0	1,115,000	0
TOTAL NAPLES CITY DOCK FUND	54,000	0	18,500	0	1,115,000	0
TENNIS FUND (Fund 480)						
14G12 Tennis Court Repairs	80,000	0	0	0	0	0
14G01 Paint Railings of Tennis Center	20,000	0	0	0	0	0
15G20 Court Resurfacing	18,000	0	0	0	0	0
TOTAL TENNIS FUND	118,000	0	0	0	0	0



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2015-2019

Project Description	Amended Budget 2013-14	Requested 2014-15	2015-16	2016-17	2017-18	2018-19
BEACH FUND (Fund 430)						
15R05 Pier Deck Replacement	0	892,000	0	0	0	0
15R06 Naples Pier Restroom Redesign/Expansion	0	100,000	500,000	0	0	0
15R01 Patrol Truck Replacement	17,535	19,000	0	19,000	0	0
15R15 Beach Cart	12,000	12,000	0	0	0	0
13R10 Parking Meter Update	419,000	305,000	0	0	0	30,000
15R02 Beach Admin Truck Replacement		23,000	0	0	0	0
14R14 Maintenance Truck Replacement	17,535	0	0	0	0	19,000
TOTAL BEACH FUND	466,070	1,351,000	500,000	19,000	0	49,000
BAKER PARK/SPECIAL PROJECT FUND (Fund 125)						
13A03 Park - Construction & Development	500,000	13,375,000	0	0	0	0
15A16 Gordon River Bridge Component	0	1,225,000	0	0	0	0
TOTAL Baker Park/Special Project Fund	500,000	14,600,000	0	0	0	0
TECHNOLOGY FUND (Fund 520)						
15T06 PD Data Center Fire Suppression	0	30,000	0	0	0	0
15T07 Phone System Upgrade	0	84,000	0	0	0	0
15T08 Security Camera Project	0	135,000	30,000	0	0	0
PD & Data Center Fiber	18,000	0	0	0	0	0
Time Clock Replacement	40,000	0	0	0	0	0
Dispatch PC's & Monitors (7)	20,000	0	0	0	25,000	0
Hyper-V Virtual Host Servers	30,000	0	25,000	0	25,000	0
PC Replacement Program (300)	30,000	0	0	240,000	0	0
Storage Area Network	55,000	0	40,000	0	0	0
Police & Fire Notebook Replacements	70,000	0	0	90,000	0	0
Replace Chamber Camera Equipment	0	0	0	0	0	15,000
TOTAL TECHNOLOGY SERVICES FUND	263,000	249,000	95,000	330,000	50,000	15,000
EQUIPMENT SERVICES (Fund 530)						
14S01 Wash Rack Improvements	30,000	0	0	0	0	0
Service Truck Replacement	0	0	35,000	0	0	0
Lighting Improvements	0	0	0	25,000	0	0
Heater Upgrades (Efficient Models)	0	0	0	50,000	0	0
Portable Vehicle Lifts	0	0	0	0	45,000	0
TOTAL EQUIPMENT SERVICES FUND	30,000	0	35,000	75,000	45,000	0
TOTAL ALL CAPITAL PROJECTS	33,499,528	34,529,305	18,917,050	21,058,300	12,596,800	13,470,050



CAPITAL IMPROVEMENTS PROGRAM

PUBLIC SERVICE TAX / CAPITAL IMPROVEMENT FUND

This section discusses the Public Service Tax Fund. The Public Service Tax/Capital Improvement Fund is one of the largest sources of capital financing for the City of Naples.

Florida Statutes 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 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.

The items listed for the Public Service Tax Fund for FY14-15 total \$3,761,805.

Major Projects

There are four areas typically funded by the Public Service Tax.

Administrative Departments

Typically, administrative departments such as Finance, City Manager, Planning or City Clerk do not have significant capital needs. For FY14-15, as part of security to the City facilities, an electronic entry system, like that into City Hall and Chambers will be expanded to other facilities for an estimated cost of \$95,000. The Code Enforcement vehicle will be replaced for \$18,500, for a total Capital request of \$113,500.

Police Department

The Police Department's 2014-15 total capital request is \$697,505. The Police Department's primary assets, aside from the staff, are the police station, the vehicles, and radio equipment. The largest requests are for the replacement of nine vehicles (\$349,000) and radio replacements (\$123,335). Two items will be funded with Impact Fees: Speed Trailer with License Plate Reader (\$41,500) and the added boat for Moorings Bay (\$50,000), as both are related to growth in the community.

In addition to the items showing in the Police Department list, the Community Services Department has included \$825,000 of Police facility repairs needed as determined by the A.D. Morgan reports, one of several completed reports on the condition of City facilities.

Fire - Rescue Department

The 2014-15 request for the Fire Department is \$1,276,500. The Fire Department's requests include the continuation of an annual reservation of \$500,000 as a future consideration of replacing Station 1. The City has reserved \$500,000 in 2010-11, 2011-12 and 2012-13, and there is \$500,000 budgeted in 2013-14 for a total of \$2,000,000. With the reservation of this final \$500,000, there will be \$2.5 million in a reserve account to assist in the funding of Station 1 replacement.

The design for Station 1 is planned FY2014-15 (for \$400,000). Construction is expected during FY 15-16 and FY 16-17, using the \$2.5 million accumulated in reserves, although addition capital funds will be needed. During construction, old Station 1 will continue to be used.

In 2013-14, the City hired an architect to begin an analysis of all City Buildings. Included in this analysis was Fire Station 1. If Fire Station 1 was not scheduled to be replaced, the City would need to spend \$499,000 to upgrade the facility based on the A.D. Morgan report. This \$499,000 is not included in the FY 14-15 capital requests, under the assumption that the building will be replaced.

Aside from the \$900,000 noted above, requests totaling \$376,500 are for equipment needed for fire and rescue services.

Replacement vehicles shown in the Fire Department's five year plan have been projected based on the Equipment Services 15 point replacement criteria.

Community Services Department

The Community Services Department's 2014-15 requests total \$1,674,300. The Community Services Department will also assist with the coordination of the Baker Park/Gordon River Park development, budgeted in the Special Project/Baker Park Fund.

Community Services includes Facilities and Grounds Maintenance of the City, as well as Parks and Recreation. The majority of the projects in the Community Services Department waver between being operating costs (repair and maintenance) and capital (increasing the value of the assets of the City). The debate whether the ongoing repair and maintenance projects should be defined as capital will continue, but the projects were kept in the CIP for FY 14-15

In FY12-13, \$32,000 was budgeted to review and analyze the City's major buildings for structural maintenance requirements. With many of the facilities aging, it was a concern that roofs, air conditioning or power systems may be in need of major renovation. The results of these reports show several major projects, including \$825,000 of repairs to the Police Department, plus repairs to the Community Development Building and Utilities Building, both of which are budgeted in their respective funds.

For project 15F32, Landscape Median Restoration, there is a project delay that will prevent this project from being encumbered this year, therefore the \$75,000 will be carried into FY 14-15, making the FY14-15 budget \$150,000.

Replacement vehicles for the Community Services five year plan have been projected based on the Equipment Services 15 point replacement criteria.

Impact Fees

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

This plan assumes the use of \$91,500 of Police impact fees FY14-15 for the LPR (License Plate Reading) Speed Trailer and Boat Purchase. Fire impact fees in the amount of \$75,000 are suggested to fund a portion of the reserve for Station 1 expansion. Recreation impact fees will be used in the 125 Fund for the Baker Park/Gordon River Park Project.

The April 2014 balances of the Impact Fee Funds are as follows:

Fire	\$75,345
Police	\$92,701
Recreation	\$79,425

Summary

The 2015-19 Capital Improvement Program for the Public Service Tax Fund is on the pages that follow. Projects tentatively planned for 2014-15 have data sheets that provide details on the project, the justification, and related information. Projects for Fiscal Years 2015-16 and beyond do not have capital project sheets in this document.



PUBLIC SERVICE TAX FUNDS
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Years 2015-19

	Amended Budget 2013-14	Preliminary 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Fund Balance	6,037,869	3,564,034	3,286,598	2,134,021	2,042,105	2,743,263
<i>For both Debt and Capital Project Funds</i>						
Estimated Revenues						
Police Impact Fees	118,125	91,500	0	0	0	0
Fire Impact Fees	300,000	75,000	0	0	0	0
Recreation Impact Fees	60,000	0	0	0	0	0
GF payment for Facilities	0	825,000	270,000	1,000,000	0	0
Electric Public Service Tax	2,620,000	2,723,400	2,777,868	2,833,425	2,890,094	2,947,896
Natural Gas Tax	90,000	91,800	93,636	95,509	97,419	99,367
Propane Gas Tax	125,000	127,500	130,050	132,651	135,304	138,010
Local Telecommunications Tax	197,585	197,585	197,585	197,585	197,585	197,585
Auction/Assessments/Interest	106,850	102,000	45,000	30,000	12,000	12,000
CRA Debt Service Transfer	1,025,648	1,000,983	1,006,267	990,461	991,411	980,993
Transfer in ENB Interfund Loan	47,700	43,750	43,750	0	0	0
Total Revenues	<u>4,690,908</u>	<u>5,278,518</u>	<u>4,564,156</u>	<u>5,279,631</u>	<u>4,323,813</u>	<u>4,375,851</u>
All Available Funding Sources	10,728,777	8,842,552	7,850,754	7,413,652	6,365,918	7,119,114
Committed Expenditures						
Public Service Tax Debt Service	681,339	664,236	667,986	686,856	687,514	680,312
CRA Debt Service	1,025,648	1,000,983	1,006,267	990,461	991,411	980,993
Police/Fire Technology CIPs	70,000	0	0	90,000	0	0
Administration	127,130	128,930	128,930	128,930	128,930	128,930
Total Expenditures	<u>1,904,117</u>	<u>1,794,149</u>	<u>1,803,183</u>	<u>1,896,247</u>	<u>1,807,855</u>	<u>1,790,235</u>
Available for Capital Projects	8,824,660	7,048,403	6,047,571	5,517,405	4,558,063	5,328,879
CIP Requests (from List)	5,260,626	3,761,805	3,913,550	3,475,300	1,814,800	2,575,050
<i>(includes the Baker Park transfer of \$2.5 million)</i>						
* Baker Park was originally budgeted as a CIP but will be transferred to the Park Fund for enhanced tracking.						
Fund Balance Reserve- Fire Station	1,500,000	2,000,000	2,500,000	700,000	-	-
Minus amount used			1,800,000			
Net Fund Balance Reserved	<u>1,500,000</u>	<u>2,000,000</u>	<u>700,000</u>	<u>700,000</u>	<u>-</u>	<u>-</u>



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2015-19**

Project Description	Amended	2014-15	2015-16	2016-17	2017-18	2018-19
	Request 2013-14					
ADMINISTRATION DEPARTMENTS						
14A01 City Facility Coded Door Lock System	22,000	95,000	20,000	0	0	0
15A07 Replace Code Enforcement vehicle	0	18,500	0	0	0	0
14A02 Records Center Scanner	12,000	0	0	0	0	0
13A05 City Hall Rewiring	10,000	0	0	0	0	0
12A12 ERP System Software (Committed)	0	0	0	0	0	0
Replace Carpet in City Hall / Chambers	0	0	24,500	23,500	0	0
TOTAL FINANCE DEPARTMENT	44,000	113,500	44,500	23,500	0	0
POLICE SERVICES						
15H04 Portable Radio Replacement	48,000	84,835	56,800	50,000	50,000	50,000
15H02 Mobile Radio Replacement	0	38,500	18,000	0	0	18,000
15H01 Marked Patrol Car Replacement	300,000	250,000	300,000	50,000	0	0
15H03 Unmarked Vehicle Replacement	48,000	99,000	72,000	48,000	48,000	72,000
15H05 Automatic Electronic Defibrillators (25 AEDs)	0	25,170	0	0	0	0
15H14 Taser Replacement	21,000	37,250	37,250	0	0	30,750
15H06 Livescan Fingerprint System Repl.	0	14,750	0	0	0	0
15H07 Speed Trailer/LPR Purchase	A 0	41,500	41,500	0	0	0
15H08 Boat Purchase	A 0	50,000	0	0	0	0
14H16 Patrol Ops Furniture Replacement	62,770	36,500	50,000	35,000	0	0
15H09 Ceramic Tile Replacement	0	20,000	0	0	0	0
Marine Outboard Engine Replacement	0	0	16,000	0	0	0
Police Motorcycle Replacement	0	0	60,000	0	0	0
Criminal Investigation Vehicle Additional	28,500	0	0	0	0	0
Crime Scene Lab Equipment	33,800	0	0	0	0	0
Criminal Investigation Technology	18,325	0	0	0	0	0
Police Incar Camera Systems	66,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT	626,395	697,505	651,550	183,000	98,000	170,750
FIRE AND RESCUE DEPARTMENT						
NA Fire Station 1 Reservation (Fund Balance)	B 500,000	500,000	0	0	0	0
15E15 Fire Station Design and Construction	0	400,000	1,800,000	1,800,000	0	0
15E08 Self Contained Breathing Apparatus	27,500	27,500	27,500	0	0	56,000
15E11 Portable Radios (5)	15,000	15,000	15,000	10,000	10,000	10,000
15E02 Quick Response Vehicle (fully equipped)	200,000	250,000	0	0	0	0
15E09 Phillips Lifepack Unit / Heart Monitor	50,000	31,000	0	0	0	0
15E13 Base and Mobile Radio Replacements	0	53,000	39,000	25,000	0	0
Fire Station No. 2 Renovation	0	0	250,000	0	0	0
EPIC Voice Amplifier	0	0	12,500	0	0	0
Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
CIRA X Communications Gateway	0	0	16,500	0	0	0
Fire-Rescue Support Vehicle	0	0	45,000	0	0	0
Chief One Vehicle	0	0	47,500	0	0	0
Battalion One Vehicle	0	0	75,200	0	0	0
Fire Boat Replacement	0	0	0	80,000	0	0
Bunker Gear Lockers	0	0	0	35,000	0	0
Fitness Equipment for Wellness Program	0	0	0	32,000	0	0
Training Center Renovations	19,750	0	0	20,000	0	0
Special Response Vehicle (SRU-2)	0	0	0	75,000	0	0
New Hazardous Materials Trailer	0	0	0	150,000	0	0
Sand Blast and paint all hydrants	0	0	0	145,000	0	0
Trench Rescue Training Prop	0	0	0	15,000	0	0
Bunker Gear Replacement	0	0	0	50,000	50,000	55,000
Roof to cover reserve apparatus	0	0	0	60,000	0	0
Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	700,000	0
Training Tower and Burn trailer for NFTC	0	0	0	0	275,000	0
Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000
Multi-Force Training Doors	0	0	0	0	0	18,500
Fire Station 1 Remodel	100,000	0	0	0	0	0



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2015-19**

Project Description	Amended	2014-15	2015-16	2016-17	2017-18	2018-19
	Request 2013-14					
Station Alerting System	100,000	0	0	0	0	0
Fire Prevention Inspector Vehicle (FP#3)	28,500	0	0	0	0	0
Fire Marshall Vehicle (Replacement)	42,000	0	0	0	0	0
Total Fire Department	1,082,750	1,276,500	2,425,700	2,497,000	1,035,000	1,639,500
COMMUNITY SERVICES						
Administration						
15G11 Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13A03 Gordon River Park (transfer to Fund 125)	2,500,000	0	0	0	0	0
Parks & Parkways						
15F26 Tree Fill In and Replacement	150,000	150,000	150,000	150,000	150,000	150,000
15F32 Landscape Median Restoration *	0	150,000	75,000	75,000	75,000	75,000
15I06 Vehicle Replacement - Pk/Pkwys (2)	60,000	70,000	70,000	70,000	45,000	45,000
15F37 CDS Landscape Renovations	25,000	25,000	25,000	25,000	25,000	25,000
15F03 Ground Maintenance Rotary Tiller	0	2,500	0	0	0	3,000
Facilities						
15I30 Police & Fire Department Building HVAC	0	625,000	0	0	0	0
15I31 Police & Fire Department Building Repairs	0	200,000	20,000	0	0	0
15I09 Vehicle Replacement-Facilities (2)	60,000	50,000	50,000	50,000	25,000	25,000
15I01 Facilities Replacements & Repairs	115,000	115,000	115,000	115,000	115,000	115,000
Recreation						
15I04 River Park/Anthony Pk - Repairs & Replace	30,000	50,000	45,000	70,000	30,000	70,000
15G05 Norris- Repairs & Replace	30,000	50,000	55,000	30,000	30,000	70,000
15I02 Fleischmann Park - Repairs & Replace	50,000	50,000	50,000	50,000	50,000	50,000
15G04 Citywide Playground Improvements	50,000	50,000	50,000	50,000	50,000	50,000
15G15 River Park Computer Lab	6,800	6,800	6,800	6,800	6,800	6,800
15G16 River Park Aquatic - Repairs & Replace	30,000	30,000	30,000	30,000	30,000	30,000
Renovate and Repair Cambier Park	250,000	0	0	0	0	0
Athletic Field Dressing Machine	20,681	0	0	0	0	0
Tennis Fund - Court Repairs	80,000	0	0	0	0	0
TOTAL COMMUNITY SERVICES DEPARTMENT	3,507,481	1,674,300	791,800	771,800	681,800	764,800
Total Public Service Tax	5,260,626	3,761,805	3,913,550	3,475,300	1,814,800	2,575,050

A - Funded by Police Impact Fees

B - Funded by Fire Impact Fees

*For project 15F32 the FY13-14 balance of \$75,000 will be carried forward into FY 14-15.

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

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15A01	Secure Facility Access	22,000	95,000	20,000	0	0	0
15A07	Replace Code Enforcement vehicle	0	18,500	0	0	0	0
	Records Center Scanner	12,000	0	0	0	0	0
	City Hall Rewiring	10,000	0	0	0	0	0
	ERP System Software	A 0	0	0	0	0	0
	Replace Carpet in City Hall / Chambers	0	0	24,500	23,500	0	0
TOTAL ADMINISTRATION		44,000	113,500	44,500	23,500	0	0

A - Funds were committed in FY 12-13 but will be expended in FY 13-14



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Secure Facility Access

DEPARTMENT: Finance/Facilities Maintenance **FUND:** 1

PROJECT NUMBER: 14A01 **CIP SCORE:** 33.5 **DEPT RANK:** 1

PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity

PROJECT DESCRIPTION/LOCATION: Replace all city door locks with the electronic/keyless security systems

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

The doors of all city facilities need reliable locking systems to protect the buildings, contents and occupants after hours. In 2013-14, City Hall's main doors were upgraded with a key fob identity system. This secure system is requested to be extended to other facilities including recreation and maintenance facilities.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0706-513-560400	95,000	20,000			
TOTAL COST	\$ 95,000	\$ 20,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	95,000	20,000			
TOTAL	\$ 95,000	\$ 20,000	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	City Hall/ Facility door locks	\$ 22,000	\$ 22,000	\$ -
FY 2012-13 & Prior	City Hall door locks	\$ 36,000	\$ 36,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Nov 2014 **PROJECT END:** MONTH/ YEAR Feb 2015 **PREPARED BY** A. Ricardi



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement

DEPARTMENT: City Manager/Code Enforcement **FUND:** 1

PROJECT NUMBER: 15A07 **CIP SCORE:** 33.5 **DEPT RANK:** 1

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Replace the Code Enforcement Pick-Up Truck

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

The Code Enforcement Pick-Up truck is a 2008 Ford Ranger with 55,000+ miles on it. Equipment Services has slated this vehicle to be replaced during the 2014-2015 FY as it exceeds the Equipment Services 15 point replacement criteria.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
0402-524-560700 Vehicles	18,500	-			
TOTAL COST	\$ 18,500	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
Public Service Tax	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	18,500				
TOTAL	\$ 18,500	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Nov 2014 **PROJECT END:** MONTH/ YEAR Feb 2015 **PREPARED BY** R. Jacobsen

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For information about City recreational opportunities,
visit the City's website at www.naplesgov.com.

CAPITAL IMPROVEMENT PROJECTS
Police Department Fund 340

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15H04	Portable Radio Replacement	48,000	84,835	56,800	50,000	50,000	50,000
15H02	Mobile Radio Replacement	0	38,500	18,000	0	0	18,000
15H01	Marked Patrol Car Replacement	300,000	250,000	300,000	50,000	0	0
15H03	Unmarked Vehicle Replacement	48,000	99,000	72,000	48,000	48,000	72,000
15H05	Automatic Electronic Defibrillator (AED) replacement	0	25,170	0	0	0	0
15H14	Taser Replacement	21,000	37,250	37,250	0	0	30,750
15H06	Livescan Fingerprint System Repl.	0	14,750	0	0	0	0
15H07	Speed Trailer/LPR Purchase	0	41,500	41,500	0	0	0
15H08	Boat Purchase	0	50,000	0	0	0	0
14H16	Patrol Ops Furniture Replacement	62,770	36,500	50,000	35,000	0	0
15H09	Ceramic Tile Replacement	0	20,000	0	0	0	0
	Marine Outboard Engine Replacement	0	0	16,000	0	0	0
	Police Motorcycle Replacement	0	0	60,000	0	0	0
	Criminal Investigation Vehicle Additional	28,500	0	0	0	0	0
	Crime Scene Lab Equipment	33,800	0	0	0	0	0
	Criminal Investigation Technology	18,325	0	0	0	0	0
	Police Incar Camera Systems	66,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT		626,395	697,505	651,550	183,000	98,000	170,750



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Portable Radios Lifecycle Replacements
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H04 **CIP SCORE:** 33 **DEPT RANK:** 1
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replace thirty-one aging function-based portable radios assigned to NPD officers; facilitates digital public safety communications, interoperability w/external agencies, and enhances officer safety.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Plan proposes replacement of thirty-one P7150 portable radios as they have reached the end of their published service life, and the manufacturer stops support of P7150's in FY14-15. Also, Collier County radio system (of which NPD is client) has started transition to "P25" technology, FCC regulatory standard for digital, interoperable communications for public safety agencies, and thus, all NPD radios must be P25-capable by end of FY14-15. FY2015-16 funding reflects costs of P25 programming software for all NPD mobile radios. FY2016-17 reflects return to the replacement of the radios as they reach the end of their service life.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560400	\$84,835	\$56,800	\$50,000	\$50,000	\$50,000
TOTAL COST	\$ 84,835	\$ 56,762	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	84,835	56,800	50,000	50,000	50,000
TOTAL	\$ 84,835	\$ 56,800	\$ 50,000	\$ 50,000	\$ 50,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Portable Radios	\$ 48,000	\$ 48,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** A. Martinez



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Mobile Radios Lifecycle Replacements
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H02 **CIP SCORE:** 33 **DEPT RANK:** 2
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replace eleven M7100 mobile radios installed in NPD vehicles; facilitates digital public safety communications, interoperability w/external agencies, and enhances officer safety.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Plan proposes replacement of eleven M7100 mobiles as they have reached the end of their published service life, and the manufacturer stops support of M7100s in FY14-15. Also, Collier County radio system (of which NPD is client) has started transition to "P25" technology, FCC regulatory standard for digital, interoperable communications for public safety agencies, and thus, all NPD radios must be P25-capable by end of FY14-15. FY2015-16 funding reflects costs of P25 programming software for all NPD mobile radios. FY2018-19 reflects return to the replacement of the radios as they reach the end of their service life.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560400	\$38,500	\$18,000	-	-	\$18,000
TOTAL COST	\$ 38,500	\$ 18,000	0	0	\$ 18,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	38,500	18,000			18,000
TOTAL	\$ 38,500	\$ 18,000	\$ -	\$ -	\$ 18,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	
FY 2012-13 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** A. Martinez



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Marked Patrol Car Replacement
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H01 **CIP SCORE:** 31 **DEPT RANK:** 3
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of five marked law enforcement patrol vehicles
71B977, 71B978, 71B979, 71B981, 71B080

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

FY 2014-15 Replacement of four patrol vehicles purchased in 2009 and one patrol vehicle purchased in 2010 and have 76,553, 68,804, 93,610, 101,545, 91,171 miles respectively. The prior year's maintenance costs associated with the vehicles being replaced is \$44,107. FY2015-16 includes the expected replacement of six marked patrol vehicles and FY 2016-17 includes the expected replacement of one marked patrol vehicle. Replacement vehicles are the new model Ford Explorer Police Interceptor which is replacing the current Crown Victoria. The estimated replacement cost will be \$50,000 for each car. This price also includes all related emergency equipment to include a new in-car camera system. The vehicles have met the criteria for Equipment Services for 15 point replacement schedule.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	250,000	300,000	50,000		
TOTAL COST	\$ 250,000	\$ 300,000	\$ 50,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
None - Replacement					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	250,000	300,000	50,000		
TOTAL	\$ 250,000	\$ 300,000	\$ 50,000	\$ -	\$ -

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** R. Montagano



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Unmarked Police Vehicle Replacement
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H03 **CIP SCORE:** 28 **DEPT RANK:** 4
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of four unmarked police vehicles in accordance with Equipment Services vehicle replacement criteria.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Replace three 2008 Ford Taurus (72A824, 72A825, and 72A826 with mileage of 73,206, 83,383 and 65,307 respectively) and one 2007 Ford Explorer (72D715, mileage 79,492 and LTD maintenance of \$12,630). All have met the 15 point replacement criteria for replacement in 2015 per safety and cost assessment by Equipment Services based on mileage, age, condition, and maintenance history. The prior maintenance costs associated with the vehicles being replaced is \$40,657. It is recommended that three similar cars be purchased at a cost of \$72,000, and one Sport Utility Vehicle at a cost of \$27,000.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	\$99,000	72,000	48,000	48,000	72,000
TOTAL COST	\$ 99,000	\$ 72,000	\$ 48,000	\$ 48,000	\$ 72,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
None - Replacement					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	99,000	72,000	48,000	48,000	72,000
TOTAL	\$ 99,000	\$ 72,000	\$ 48,000	\$ 48,000	\$ 72,000

Funding Explanation: Utility Tax Fund

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY:** M. Fletcher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Replacement of Automatic Electronic Defibrillators (AEDs) in Police Vehicles
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H05 **CIP SCORE:** 35 **DEPT RANK:** 5
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of 25 AEDs currently used within Naples Police Department vehicles

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

The police department's AED program began approximately 10 years ago. During that time, the Naples Police Department has had several incidents where they arrived first on scene of a medical emergency and were able to put their first responder training and equipment to use. One of the most vital pieces of equipment has been the AEDs which are still carried in the trunk of every marked police car. However, our inventory of AEDs are now close to ten years old and they are beginning to fail. They are out of warranty and have been in service longer than their expected life span. The new devices have up-to-date advanced programming and a full-service warranty.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment 560400	\$25,170				
TOTAL COST	\$ 25,170	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	25,170				
TOTAL	\$ 25,170	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Herman



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Police Taser Replacements
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H14 **CIP SCORE:** 29 **DEPT RANK:** 6
PROJECT TYPE: Replacement **VISION PLAN:** _____
PROJECT DESCRIPTION/LOCATION: Replacement of Tasers

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

Fifty of the police department's Tasers were purchased between 5 and 10 years ago. The manufacturers recommended service life of the Tasers is 5 years. Parts and service will no longer be available from the manufacturer. Studies have shown that police agencies using Tasers have on average a 70% reduction in the chances of an officer being injured, and a 40% less chance of a suspect being injured when the use of force is required. Twenty-five Tasers and necessary replacement cartridges will be purchased in FY 2014-15, and twenty-five in FY2015-16. No equipment replacements will be required in FY 16-17, or FY 17-18. The replacement process will resume in FY 2018-19 with the purchase of 20 Tasers.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560400	\$37,250	\$37,250			\$30,750
TOTAL COST	\$ 37,250	\$ 37,250	\$ -	\$ -	\$ 30,750

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Replacement cartridges (170)	\$4,590	\$4,590	\$4,590	\$4,590	\$4,590
Replacement battery (3)	\$159	\$159	\$159	\$159	\$159

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	37,223	37,223			30,713
TOTAL	\$ 37,223	\$ 37,223	\$ -	\$ -	\$ 30,713

Funding Explanation: Public Serv Tax

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Replacement Tasers	\$ 21,000	\$ 21,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. O'Reilly



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Replacement of Livescan Fingerprint System
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H06 **CIP SCORE:** 21 **DEPT RANK:** 7
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of the Livescan Fingerprint System

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Replacement of the Livescan Fingerprint scanner system, which includes a dedicated laptop computer, licensing, software, manuals, supply kit, power cord, and USB cord. The system includes a 2-year warranty, implementation, training, and magnetic strip card reader device. The existing Livescan device was purchased in 2006 and has serviced over 5000 digital fingerprint cards. FDLE mandates the use of a Livescan device for electronic submission of fingerprints. The livescan device is utilized to fingerprint city employees, applicants, and public fingerprinting, which generated \$18,150 in revenue last year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment 560400	14,750	-			
TOTAL COST	\$ 14,750	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	14,750				
TOTAL	\$ 14,750	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Utility Tax Fund
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Traffic Speed Measurement Trailer / License Plate Recognition System
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H07 **CIP SCORE:** 28 **DEPT RANK:** 8
PROJECT TYPE: New **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Purchase of one traffic speed measurement trailer with license plate recognition capabilities. The highly visible trailers increase motorist awareness and reduce incidents of speeding. The data collected can be used to calculate the number of vehicles that travelled on the roadway, average speed, and license plate information.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Purchase of two new license plate reader (LPR)/speed measuring trailers; one in FY 2014-15 and a second in FY 2015-16. Each trailer contains 2 LPR cameras, software, radar measurement equipment, speed display, solar recharging panels, batteries, and antenna. All captured/stored information is contained in the LEARN-NLVS LPR data hosting service via the National Law Enforcement server. The LPR trailers would be deployed by the police department for use with investigative inquiries pertaining to vehicle presence in certain areas of crimes and can be used to identify parking scofflaws.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment 560400	\$41,500	\$41,500			
TOTAL COST	\$ 41,500	\$ 41,500	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Recurring Service Agreement	included	1,000	2,000	2,000	2,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Impact Fee	41,500	41,500			
TOTAL	\$ 41,500	\$ 41,500	\$ -	\$ -	\$ -

Funding Explanation: Utility Tax Fund
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Police Boat
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H08 **CIP SCORE:** 26 **DEPT RANK:** 9
PROJECT TYPE: New **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Purchase of a boat, motor, and trailer

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The police department's current vessels are primarily used for patrols in the city's southern bays and in the Gulf. Travelling to the northern bays is slow, resulting in delayed response times. Purchasing and stationing a 17-20 foot boat with a 150-200 horsepower engine in a northern bay will reduce response times, provide increased visibility, and control fuel costs. The cost of the boat, motor, trailer and emergency equipment that meets the department's specifications is estimated to be \$50,000.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	\$50,000	-			
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Operations, maintenance and docking	\$1,000	\$2,000	\$2,000	\$2,000	\$2,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Impact Fee	50,000				
TOTAL	\$ 50,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2014 **PREPARED BY** G. Sheridan



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Police Operations Furniture and Flooring
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 14H16 **CIP SCORE:** 23.5 **DEPT RANK:** 10
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of Furniture and Flooring for NPD Patrol Operations

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Purchase of replacement furniture and flooring for the Patrol Operations Division. The furniture includes sixteen chairs, four tables, cabinets, and countertop, for the department's breakroom area. Purchase of replacement flooring to include carpeting and VCT commercial grade vinyl tile for the breakroom area, property and evidence room, as well as surrounding hallway areas, and other hallway areas within patrol operations. FY 16 and 17 represent placeholders for renovations when fire personnel vacate the building and space is allocated to police use.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment 560400	36,500	50,000	35,000		
TOTAL COST	\$ 36,500	\$ 50,000	\$ 35,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc.)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	36,500	50,000	35,000		
TOTAL	\$ 36,500	\$ 50,000	\$ 35,000	\$ -	\$ -

Funding Explanation: Utility Tax Fund

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Renovation of Patrol Operations Area	\$ 62,770	\$ 62,770	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Ceramic tile replacement and associated repairs
DEPARTMENT: Police **FUND:** 340
PROJECT NUMBER: 15H09 **CIP SCORE:** 18 **DEPT RANK:** 11
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: The ceramic tile in the men's and women's locker room showers, as well as the tile in the first floor restrooms in the west section of the police building are in need of replacement.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The tile in the four shower stalls and restrooms in the police building's west wing are the original tiles from when the building was constructed in 1978. The finish has worn off the tiles and the grout is in disrepair. The existing tiles must be removed and replaced with new ones. The faucets in the showers are also in need of replacement.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Capital Outlay Buildings 560200	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	20,000				
TOTAL	\$ 20,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** S. Little

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

CIP Number	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
NA	Fire Station 1 Reservation (Fund Balance)	500,000	500,000	0	0	0	0
15E15	Fire Station Design and Construction	0	400,000	1,800,000	1,800,000	0	0
15E08	Self Contained Breathing Apparatus	27,500	27,500	27,500	0	0	56,000
15E11	Portable Radios (5)	15,000	15,000	15,000	10,000	10,000	10,000
15E02	Quick Response Vehicle (fully equipped)	200,000	250,000	0	0	0	0
15E09	Phillips Lifepack Unit / Heart Monitor	50,000	31,000	0	0	0	0
15E13	Base and Mobile Radio Replacements	0	53,000	39,000	25,000	0	0
	Fire Station No. 2 Renovation	0	0	250,000	0	0	0
	EPIC Voice Amplifier	0	0	12,500	0	0	0
	Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
	CIRA X Communications Gateway	0	0	16,500	0	0	0
	Fire-Rescue Support Vehicle	0	0	45,000	0	0	0
	Chief One Vehicle	0	0	47,500	0	0	0
	Battalion One Vehicle	0	0	75,200	0	0	0
	Fire Boat Replacement	0	0	0	80,000	0	0
	Bunker Gear Lockers	0	0	0	35,000	0	0
	Fitness Equipment for Wellness Program	0	0	0	32,000	0	0
	Training Center Renovations	19,750	0	0	20,000	0	0
	Special Response Vehicle (SRU-2)	0	0	0	75,000	0	0
	New Hazardous Materials Trailer	0	0	0	150,000	0	0
	Sand Blast and paint all hydrants	0	0	0	145,000	0	0
	Trench Rescue Training Prop	0	0	0	15,000	0	0
	Bunker Gear Replacement	0	0	0	50,000	50,000	55,000
	Roof to cover reserve apparatus	0	0	0	60,000	0	0
	Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	700,000	0
	Training Tower and Burn trailer for NFTC	0	0	0	0	275,000	0
	Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000
	Multi-Force Training Doors	0	0	0	0	0	18,500
	Fire Station 1 Remodel	100,000	0	0	0	0	0
	Station Alerting System	100,000	0	0	0	0	0
	Fire Prevention Inspector Vehicle (FP#3)	28,500	0	0	0	0	0
	Fire Marshall Vehicle (Replacement)	42,000	0	0	0	0	0
Total Fire Department		1,082,750	1,276,500	2,425,700	2,497,000	1,035,000	1,639,500



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: New Fire Station No. 1 Rebuild / Reservation
DEPARTMENT: Naples Fire Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: NA **CIP SCORE:** 70 **DEPT RANK:** 1
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Fire Station No.1 Rebuild / Reservation

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

The current firehouse (Station 1) was built 17 years ago at non-commercial standards, and is nearing the end of its useful life. It is not ADA compliant and is not built to withstand a significant wind or tidal surge as the result of a hurricane. The plan for new Station No. 1 will include four bays, separate housing and bath areas for the on-duty personnel, commercial grade kitchen and living areas and offices for the administrative and prevention staff, increasing from 7,500 SF to an estimated 12,000 SF. It will be built to withstand flood waters and a Category 5 hurricane. The new facility may be eligible for grants. Design will begin in FY 14-15, with construction to begin in FY15. Station 1 will remain in use during construction.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560200 Buildings	500,000	500,000			
TOTAL COST	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	-				
TOTAL	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -

Funding Explanation: Operating Revenue

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	FUNDS ALLOCATED AND PUT IN RESERVE	\$ 500,000	\$ -	\$ 500,000
FY 2012-13 & Prior	FUNDS ALLOCATED AND PUT IN RESERVE	\$ 1,500,000	\$ -	\$ 1,500,000
Project to date				\$ 2,000,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** Chief McInerney



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: New Fire Station No. 1 DESIGN
DEPARTMENT: Naples Fire Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 15E15 **CIP SCORE:** 68.5 **DEPT RANK:** 2
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Fire Station No.1 Design

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

The current firehouse (Station No. 1) was built 17 years ago at non-commercial standards, and is nearing the end of its useful life. It is not ADA compliant and not build built to withstand a significant wind or tidal surge. The plan for new Station No. 1 will include four bays, separate housing and bath areas for the on-duty personnel, commercial grade kitchen and living areas and offices for the administrative and prevention staff, increasing from 7,500 SF to an estimated 12,000 SF. It will be built to withstand flood waters and a Category 5 hurricane. The new facility may be eligible for grants. **Design will begin in FY 14 15 with construction to begin in FY16. Station 1 will remain in use during construction**

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560200 Buildings	400,000	1,800,000	1,800,000		
TOTAL COST	\$ 400,000	\$ 1,800,000	\$ 1,800,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Added (Incremental) Utilities and Maintenance			10,000	15,000	15,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	-				
TOTAL			\$ -	\$ -	\$ -

Funding Explanation: Operating Revenue
 Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14			\$ -	\$ -
FY 2012-13 & Prior			\$ -	\$ -
Project to date			\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** Chief McInerney



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: SCBA Air Pack and Cylinder Upgrade // Replacement
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 15E08 **CIP SCORE:** 63.5 **DEPT RANK:** 3
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: SCBA Air Pack Upgrade and Replacement. The SCBA will be in-service on all apparatus.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The City currently uses NXG-2 air packs that were designed in 2002; they are an older model with considerably less features than the NXG-7 air packs. There has been an increase in the "out of service" time over the past few months. The NXG-7 has several new advancements such as Pak Tracking equipment and fire ground monitoring. The air packs are showing wear and tear and several have been removed from service. This request is for 30 SCBA and cylinders with light weight composite 30 minute air cylinders. Total cost is \$137,500 for five years, and this is the fourth year of this program.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560400 Equipment	27,500	27,500	-		
TOTAL COST	\$ 27,500	\$ 27,500	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	27,500	27,500	-		
TOTAL	\$ 27,500	\$ 27,500	\$ -	\$ -	\$ -

Funding Explanation: Public Service Tax
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Purchased and placed in Service	\$ 27,500	\$ 27,500	\$ -
FY 2012-13 & Prior	Purchased and placed in Service	\$ 55,000	\$ 55,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2011 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** Chief McInerny



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Portable Radios Replacements

DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Fund

PROJECT NUMBER: 15E11 **CIP SCORE:** 70.5 **DEPT RANK:** 4

PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity

PROJECT DESCRIPTION/LOCATION: Replacement of portable radios on all apparatus

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

This is a 5-year fiscal plan for orderly and prioritized replacement of Fire Rescue portable radios. Portable radios that are beyond their published service life (5-7 years), are no longer supported by the manufacturer and out of the provided warranty for repairs which can be very expensive. This is year four of a five year plan.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560400 Equipment	15,000	15,000	10,000	10,000	10,000
TOTAL COST	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	\$ 10,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	15,000	15,000	10,000	10,000	10,000
TOTAL	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	\$ 10,000

Funding Explanation: Public Service Tax
Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	PO has been generated	\$ 15,000	\$ -	\$ 15,000
FY 2012-13 & Prior	Purchased Radios and placed in service	\$ 30,000	\$ 29,470	\$ 530
Project to date				\$ 15,530

EST. PROJECT START: MONTH/ YEAR Oct 2011 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** Chief McInerny



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Quick Response Vehicle
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax Fund
PROJECT NUMBER: 15E02 **CIP SCORE:** 70 **DEPT RANK:** 5
PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Quick Response Vehicle

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 A new Quick Response Vehicle to be placed at Fire Station No.1. This vehicle will be available to respond to medical emergencies in the south end of the City replacing the larger Engine Company on medical calls and adhering to the will of City Council. The Quick Response Vehicle will be equipped with the latest Advanced Life Support equipment and state-of-the-art rescue equipment making it small, quick, versatile and yet remain functional.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560700 Vehicles	250,000	-			
TOTAL COST	\$ 250,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	250,000				
TOTAL	\$ 250,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Chief McInerny



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Physio Control Lifepack Monitor
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax Fund
PROJECT NUMBER: 15E09 **CIP SCORE:** 54 **DEPT RANK:** 6
PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: 1 Physio Control Lifepack Monitor for apparatus

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Physio control Lifepack Heart monitors provide Paramedics with the information and tools necessary for the Firefighter/Paramedics to properly assess cardiac patients and monitor patients with potential cardiac problems. This is the same type unit as are on Collier County Emergency Medical Services. These monitors provide enhanced capabilities to the community. Each monitor is \$31,000 and this is the second year of a two year acquisition plan. One monitor will be purchased in FY 14-15.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560400 EQUIPMENT	31,000	-			
TOTAL COST	\$ 31,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	31,000				
TOTAL	\$ 31,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Public Service Tax
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Purchasing two LifePacks	\$ 50,000	\$ 49,476	\$ 524
FY 2012-13 & Prior				\$ -
Project to date				\$ 524

EST. PROJECT START: MONTH/ YEAR Oct 2013 **PROJECT END:** MONTH/ YEAR Jun 2015 **PREPARED BY** Chief McInerny



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Mobile Radios for all Fire-Rescue apparatus
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax Fund
PROJECT NUMBER: 15E13 **CIP SCORE:** 62 **DEPT RANK:** 7
PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Provide new mobile radios for all Fire Apparatus

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The replacement of our aging stock of M7100 mobile radios which are in all Fire Apparatus. The radios have reached their service life which is 7-10 years and the manufacturer will no longer provide technical support the M7100 radios. Collier County has begun a transition over to the P25 radio technology - this update technology enhances the interoperability of communications for all public safety agencies.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
340-0810-522-560400 EQUIPMENT	53,000	39,000	25,000		
TOTAL COST	\$ 53,000	\$ 39,000	\$ 25,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Annual Maintenance			600	600	600

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	53,000	39,000	25,000		
TOTAL	\$ 53,000	\$ 39,000	\$ 25,000	\$ -	\$ -

Funding Explanation: Public Service Tax
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Chief McInerney

**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY SERVICES - PUBLIC SERVICE TAX -340 FUND**

CIP #	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
Administration							
15G11	Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13A03	Gordon River Park (moved to Fund 125)	2,500,000	0	0	0	0	0
Parks & Parkways							
15F26	Tree Fill In and Replacement	150,000	150,000	150,000	150,000	150,000	150,000
15F32	Landscape Median Restoration *	0	150,000	75,000	75,000	75,000	75,000
15I06	Vehicle Replacement - Pk/Pkwys (2)	60,000	70,000	70,000	70,000	45,000	45,000
15F37	CDS Landscape Renovations	25,000	25,000	25,000	25,000	25,000	25,000
15F03	Ground Maintenance Rotary Tiller	0	2,500	0	0	0	3,000
Facilities							
15I30	Police & Fire Department Building HVAC	0	625,000	0	0	0	0
15I31	Police & Fire Department Building Repairs	0	200,000	20,000	0	0	0
15I09	Vehicle Replacement-Facilities (2)	60,000	50,000	50,000	50,000	25,000	25,000
15I01	Facilities Replacements & Repairs	115,000	115,000	115,000	115,000	115,000	115,000
Recreation							
15I04	River Park/Anthony Pk - Repairs / Replace	30,000	50,000	45,000	70,000	30,000	70,000
15G05	Norris- Repairs & Replacements	30,000	50,000	55,000	30,000	30,000	70,000
15I02	Fleischmann Park - Repairs & Replace	50,000	50,000	50,000	50,000	50,000	50,000
15G04	Citywide Playground Improvements	50,000	50,000	50,000	50,000	50,000	50,000
15G15	River Park Computer Lab	6,800	6,800	6,800	6,800	6,800	6,800
15G16	River Park Aquatic-Repairs / Replace	30,000	30,000	30,000	30,000	30,000	30,000
	Renovate and Repair Cambier Park	250,000	0	0	0	0	0
	Athletic Field Dressing Machine	20,681	0	0	0	0	0
	Tennis Fund - Court Repairs	80,000	0	0	0	0	0
TOTAL COMMUNITY SERVICES DEPARTMENT		3,507,481	1,674,300	791,800	771,800	681,800	764,800

Other Projects managed by Facilities Division

Utilities Department Building Repairs	0	210,000	4,600	0	0	0
Community Development Building Repairs	0	20,000	10,000	104,720	0	0
Naples Pier Deck Replacement	0	892,000	0	0	0	0
Naples Pier Restroom Project	0	100,000	500,000	0	0	0

* FY 13-14 balance of \$75,000 was carried into FY 14-15



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Facility Renovations and Replacements

DEPARTMENT: Community Services **FUND:** 340

PROJECT NUMBER: 15G11 **CIP SCORE:** 57 **DEPT RANK:** 18

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Extraordinary Quality of Life

PROJECT DESCRIPTION/LOCATION: Ongoing facility improvements to parks city-wide.

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

Funding provides a routine level of service for continued improvements and ongoing preventative maintenance initiatives to City park facilities, buildings, restrooms, pavilions, grounds, and other locations. These ongoing needs include both exterior and interior improvements. Locations of these projects varies based on need and may include Anthony and River Park, Aquatic Center, Cambier Park, Naples Preserve, Fleischmann Park, Naples Landing, Seagate, Lowdermilk Park, and other facilities and locations in the Community Services Department.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560-300	50,000	50,000	50,000	50,000	50,000
340.0901.572.560.300					
TOTAL COST	\$ 50,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:	FY13-14 should be fully expended by year end.			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 50,000	\$ 50,000	\$ -
FY 2012-13 & Prior		\$ 50,000	\$ 50,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Tree Fill-In and Replacement Program
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15F26 **CIP SCORE:** 42.5 **DEPT RANK:** 10
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replacement of missing and diseased trees throughout the City.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Funding provides a continuation of tree replacement within the City. Using specific species, an estimated 250 trees per year will be planted until identified vacant sites have been planted. Plantings are warranted for first year and the price includes fertilization, water and replacement costs as required.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560-300	150,000	150,000	150,000	150,000	150,000
340.0913.572.560.300					
TOTAL COST	\$ 150,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Fertilization, watering, etc.	3,500	3,500	3,500	3,500	3,500

FUNDING SOURCES						
		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	Public Svc Tax	-				
		150,000	150,000	150,000	150,000	150,000
TOTAL		\$ 150,000				

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**
STATUS: 2013-14 funds expected to be fully spent by year end.

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 150,000	\$ 150,000	\$ -
FY 2012-13 & Prior		\$ 150,000	\$ 150,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Landscape Median Restoration
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15F32 **CIP SCORE:** 42.5 **DEPT RANK:** 11
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Restoration of right-of-way median restoration and public parking areas.
Project includes funding from FY13-14 which was unable to be expended prior to year end.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Funding is requested to restore medians located on Gulf Shore Boulevard North from Doctor's Pass north to Seagate Drive. This request is a continuation of median restoration that had been discontinued since 2009. Funding requested is FY2014-2015 through FY2015-FY2016 would allow for right-of-way median restoration and public parking areas located adjacent to Gulf Shore Boulevard North; funding requested in FY2016-2017 through FY2018-2019 would be replacement elements.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560-300	150,000	75,000	75,000	75,000	75,000
340.0913.572.560.300					
TOTAL COST	\$ 150,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	Public Svc Tax	-				
		150,000	75,000	75,000	75,000	75,000
TOTAL		\$ 150,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:	2013-14 funds requested to be carried into FY 14-15			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 75,000	\$ -	\$ 75,000
FY 2012-13 & Prior		\$ 75,000	\$ 8,000	\$ 67,000
Project to date				\$ 142,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement - Parks & Parkways
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15106 **CIP SCORE:** 38 **DEPT RANK:** 12
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is for the replacement of two vehicles in the Parks and Parkways Division.

Vehicle #84F087 is 2000 Ford F350 and vehicle #84F137 is a 2001 Ford F350 pick up utilized by Parks and Parkways staff to service landscaping city wide. Both vehicles have met the Equipment Services' 15 point criteria replacement cycle. Vehicle #84F087 has a mileage of 67,997 with maintenance/repair costs exceeding \$36,000; vehicle #84F137 has a mileage of 82,352 with a maintenance/repair costs exceeding \$28,000. The replacement vehicles will be a Ford F350 Dump Body and a Ford F250 Tool Body.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560.700	70,000	70,000	70,000	45,000	45,000
340.0913.572.560.700					
TOTAL COST	\$ 70,000	\$ 70,000	\$ 70,000	\$ 45,000	\$ 45,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	70,000	70,000	70,000	35,000	35,000
TOTAL	\$ 70,000	\$ 70,000	\$ 70,000	\$ 35,000	\$ 35,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 60,000	\$ -	\$ 60,000
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 60,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Cul-De-Sac Landscape Renovations
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15F37 **CIP SCORE:** 42.5 **DEPT RANK:** 20
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Renovate cul-de-sacs and parks located throughout the City.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Funding is requested to upgrade cul-de-sacs that have become unsightly with declining landscaping. These improvements have been requested by the homeowners associations and City Council members. High volume of visitors and continuous use of the City parks require landscape improvements including sod restoration to provide the expected aesthetic appearance.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560-300	25,000	25,000	25,000	25,000	25,000
340.0913.572.560.300					
TOTAL COST	\$ 25,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES						
		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	Public Svc Tax	-				
		25,000	25,000	25,000	25,000	25,000
TOTAL		\$ 25,000				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:	2013-14 funds expected to be fully spent by year end.			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 25,000	\$ 25,000	\$ -
FY 2012-13 & Prior		\$ 25,000	\$ 25,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Ground Maintenance Rotary Tiller

DEPARTMENT: Community Services **FUND:** 340

PROJECT NUMBER: 15F03 **CIP SCORE:** 57.5 **DEPT RANK:** 21

PROJECT TYPE: New **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This project is for the purchase of a rotary tiller to be utilized citywide for landscaping and athletic field maintenance.

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

This request is needed for soil preparation and athletic field maintenance. This unit will be utilized to prepare baseball fields at various locations to accommodate the extensive baseball schedules and for landscaping projects citywide. FY 18-19 expenditure represents the replacement of this tiller, which has a useful life of 3-5 years.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	2,500	-			3,000
340.0913.572.560.400					
TOTAL COST	\$ 2,500	\$ -	\$ -	\$ -	\$ 3,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	2,500				3,000
TOTAL	\$ 2,500	\$ -	\$ -	\$ -	\$ 3,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 20,681	\$ 20,681	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Naples Police and Fire Department Administration Building HVAC
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15I30 **CIP SCORE:** 62.5 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP addresses mechanical deficiencies with the geothermal HVAC system. Project will correct all known issues restoring proper cooling and energy efficiency.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Precision Balancing and Commissioning, Inc. performed a retro commission of the mechanical HVAC equipment, temperature control system, and the geo thermal system. This is supplemental to the AD Morgan Company structural evaluations. Numerous mechanical and control systems function improperly resulting in inefficient air flow, temperature management, and high condensation. This facility functions 24/7 requiring improved mechanical systems.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building Improvements	625,000				
340.0917.519.560.300					
TOTAL COST	\$ 625,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES						
		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	Public Svc Tax	625,000				
TOTAL		\$ 625,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** D. Lykins



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Naples Police and Fire Department Administration Building Repairs
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15I31 **CIP SCORE:** 62.5 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This CIP includes a five-year work program addressing repairs and replacements of building deficiencies identified in a 2013 structural evaluation conducted by A.D. Morgan Company.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This CIP focuses on entry building pavers, clean and seal windows and masonry, replacement of accoustical ceiling panels, repair lightning protection system, replace roof hip plates, facia and drip edges, parking lot repairs and repainting of facility, spread over two years.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building Improvements	200,000	20,000			
340.0917.519.560.300					
TOTAL COST	\$ 200,000	\$ 20,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Fund Balance	200,000	20,000			
TOTAL	\$ 200,000	\$ 20,000	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** D. Lykins



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement - Facilities Maintenance

DEPARTMENT: Community Services **FUND:** 340

PROJECT NUMBER: 15109 **CIP SCORE:** 38 **DEPT RANK:** 8

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This project is for the replacement of two (2) service vehicles in the Facilities Maintenance Division.

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

Vehicle #61D202 is 2002 Ford Ranger and vehicle #61D401 is a 2004 Ford F250. These vehicles are utilized to provide facility maintenance citywide. Both vehicles have met Equipment Services' 15 point replacement criteria. Vehicle #61D202 has mileage of 82,103 and maintenance/repair costs exceed \$21,000; vehicle #61D401 has a mileage of 62,521 and maintenance/repair costs exceed \$15,000. Replacement vehicles will be an F-150 utility body truck and a Ford Ranger or equivalent.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560.700	50,000	50,000	50,000	25,000	25,000
340.0917.519.560.700					
TOTAL COST	\$ 50,000	\$ 50,000	\$ 50,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	50,000	50,000	50,000	25,000	25,000
TOTAL	\$ 50,000	\$ 50,000	\$ 50,000	\$ 25,000	\$ 25,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 60,000	\$ 60,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Facilities Maintenance General Replacements, Repairs and Renovations
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15101 **CIP SCORE:** 48 **DEPT RANK:** 9
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: General Facilities Maintenance replacements, repairs and renovations for items such as HVAC systems, Shade Systems, Doors and Windows and replacement of various elements and amenities.

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

Public facilities require routine maintenance, repairs, renovations and replacement including HVAC systems. doors and windows; including exterior entry doors, interior doors/windows, and new automatic doors and shade structures; including shade, pole and cable mechanical systems. Replacement elements such as but not limited to signage, shelters, ice machines, pet waste receptacles and supplies, benches, picnic tables, showers, drinking fountains, trash containers, bike racks, athletic equipment, game room equipment, gymnastics equipment, tables and chairs; and other capital items that may arise during the year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560.300	115,000	115,000	115,000	115,000	115,000
340.0917.519.560.300					
TOTAL COST	\$ 115,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	-				
	115,000	115,000	115,000	115,000	115,000
TOTAL	\$ 115,000				

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS: FY13-14 should be fully expended by year end. This represents a combination of 4 prior years projects into one project.

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		115,000	115,000	\$ -
FY 2012-13 & Prior		115,000	115,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: River Park/Anthony Park - Repairs & Replacements
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15I04 **CIP SCORE:** 56 **DEPT RANK:** 13
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP includes a five-year work program addressing repairs and replacements of building deficiencies identified in a 2013 structural evaluation conducted by A.D. Morgan Company, plus additional repairs, replacement and renovations as reported by staff.

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

This CIP focuses on exterior building envelope site deficiencies, gaps in AC unit piping shrouds, repair drain issues with entry roof, reset stage electrical panel, replace ADA ramp steel handrail, clean and remediate canopy roof framing. FY 15-16 addresses HVAC DX 30% of systems. FY 16-17 addresses replacement of membrane roof over lobby and HVAC DX remaining systems. Staff initiated projects include but are not limited to replace railings, court resurfacing and relining, replacement of fitness equipment, electrical repairs as required, cabinet and window improvement in the Anthony Park Community Center and other capital items that may arise during the year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
AD Morgan Recommended Improvements	20,000	15,000	40,000	-	40,000
Staff Recommended Improvements	30,000	30,000	30,000	30,000	30,000
340.0927.572.560.200					
TOTAL COST	\$ 50,000	\$ 45,000	\$ 70,000	\$ 30,000	\$ 70,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	50,000	45,000	70,000	30,000	70,000
TOTAL	\$ 50,000	\$ 45,000	\$ 70,000	\$ 30,000	\$ 70,000

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 30,000	\$ 30,000	\$ -
FY 2012-13 & Prior		\$ 30,000	\$ 30,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Norris Center Repairs and Replacements

DEPARTMENT: Community Services **FUND:** 340

PROJECT NUMBER: 15G05 **CIP SCORE:** 56 **DEPT RANK:** 14

PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Extraordinary Quality of Life

PROJECT DESCRIPTION/LOCATION: This CIP includes a five-year work program addressing repairs and replacements of building deficiencies identified in a 2013 structural evaluation conducted by A.D. Morgan Company, plus additional repairs, replacements and renovations as reported by staff.

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

This CIP focuses on exterior building envelope site deficiencies, ADA ramp ponding, courtyard trellis structure, door threshold leaks, mechanical room hatch door left mechanism, HVAC improvement in class rooms, and electrical repairs. FY 15-16 address flooring improvement, HVAC DX equipment. FY 18-19 addresses repainting of facility. Facility projects include but are not limited to routine electrical, plumbing and floor maintenance, auditorium carpet replacement, and other capital items that may arise during the year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
AD Morgan Recommended Improvements	20,000	25,000	-	-	40,000
Staff Recommended Improvements	30,000	30,000	30,000	30,000	30,000
<u>340.0926.572.560.200</u>					
TOTAL COST	\$ 50,000	\$ 55,000	\$ 30,000	\$ 30,000	\$ 70,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	50,000	55,000	30,000	30,000	70,000
TOTAL	\$ 50,000	\$ 55,000	\$ 30,000	\$ 30,000	\$ 70,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 30,000	\$ 30,000	\$ -
FY 2012-13 & Prior		\$ 30,000	\$ 30,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Fleischmann Park Facilities - Repairs & Replacements
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15102 **CIP SCORE:** 56 **DEPT RANK:** 15
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Various repairs and/or replacements of elements at Fleischmann Park Community Center as required.

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

Appropriate levels of repairs, replacement and renovations are important for maintaining prescribed or desired levels of service. The Flesichmann Park facilities are the oldest of all the recreation facilities and increased repairs and maintenance are required. Projects expected are replacement of a utility cart, repairs and renovations to the Fieldhouse, baseball storage building, ballfield safety netting, skate park check in booth/restroom facility and other capital items that arise during the year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building and Improvements 560-200	50,000	50,000	50,000	50,000	50,000
340.0925.572.560.200					
TOTAL COST	\$ 50,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000				

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 50,000	\$ 4,195	\$ 45,805
FY 2012-13 & Prior		\$ 30,000	\$ 30,000	\$ -
Project to date				\$ 45,805

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Citywide Playground Improvements
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15G04 **CIP SCORE:** 62 **DEPT RANK:** 17
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replacement of playground elements at the Landings, Lowdermilk, Fleischmann, Anthony Park, River Park and Cambier Park.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This is an ongoing annual equipment replacement program to replace older, broken or deteriorating play elements at various City playgrounds. Replacement of elements are often required to sustain current playgrounds at Lowdermilk Park, Fleischmann Park, Anthony Park, River Park, Cambier Park and at the Landings.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements Other than Bldg 560300	50,000	50,000	50,000	50,000	50,000
340.0925.572.560.300					
TOTAL COST	\$ 50,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue Public Svc Tax	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:	FY13-14 should be fully expended by year end.			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 50,000	\$ 50,000	\$ -
FY 2012-13 & Prior		\$ 50,000	\$ 50,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M Leslie



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: River Park Computer Lab
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15G15 **CIP SCORE:** 29.5 **DEPT RANK:** 23
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: River Park Computer Lab - computer replacement , software upgrades, internet accessibility and other equipment replacement.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 On-going computer replacement program for the computer lab at River Park to include desktop computers, laptop computers and/or tablets; upgrade of related software, internet accessibility and equipment, replacement of printer/scanner/fax and any other essential components to comply with prescribed or desired levels of services. Each computer has a life of 3-4 years and this assumes a replacement of 3 - 4 computers each year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	6,800	6,800	6,800	6,800	6,800
340.0927.572.560.400					
TOTAL COST	\$ 6,800				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Public Service Tax	6,800	6,800	6,800	6,800	6,800
TOTAL	\$ 6,800				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 6,800	\$ 6,800	\$ -
FY 2012-13 & Prior		\$ 6,800	\$ 6,800	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Puente



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: River Park Aquatic Center - Facility and Mechanical Improvements
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 15G16 **CIP SCORE:** 48.5 **DEPT RANK:** 24
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Maintenance and improvements of elements at the River Park Aquatic Center.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Appropriate level of annual maintenance repairs, replacement and improvements are important for maintaining prescribed or desired level of services. Projects include play element enhancements, pool vacuum, replacement pumps, chemical feeders, storage cabinets and other capital items that may arise during the year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Buildings & Improvements 560.200	30,000	30,000	30,000	30,000	30,000
340.0929.572.560.200					
TOTAL COST	\$ 30,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	30,000	30,000	30,000	30,000	30,000
Public Svc Tax					
TOTAL	\$ 30,000				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 30,000	\$ 7,065	\$ 22,935
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 22,935

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** M. Puente

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For information about City recreational opportunities,
visit the City's website at www.naplesgov.com.



CAPITAL IMPROVEMENTS PROGRAM WATER SEWER FUND

The list on the following pages identifies projects scheduled for the next five years for the Water Sewer Fund (Fund 420). For projects that are in the first year of the CIP, there are individual project sheets with cost details. Projects for Fiscal Years 2015-16 and beyond do not have capital project sheets.

Projects in the Water and 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 2015-19 CIP is \$8.6 million and the five year request total is \$37 million.

City Council adopted the Integrated Water Resources Plan on October 1, 2008, to provide a sustainable water supply source for a 20-year planning period. Upon adoption of the plan, City Council provided strategic direction for the development of future water supply and storage facilities to include aquifer storage and recovery (ASR), use of water from the Golden Gate Canal supplemented by available stormwater, and, if ultimately deemed necessary, the development of brackish groundwater wells with treatment by a new reverse osmosis water treatment plant. An ASR Wellfield has been developed on Riverside Circle that consists of two ASR wells with the third well under construction that are used to store plant effluent and water from the Golden Gate Canal during the wet season.

The five-year capital improvement plan continues to include the construction of one additional ASR well in FY 2016 and expansion of the reclaimed water system at \$3.0 million per year through FY 2017.

The evaluation and design of the reclaimed water system expansion was completed in February 2013. Seven expansion options were presented to City Council. City Council directed staff to proceed with the design of option T-7 that provides expansion of the reclaimed water system down Park Shore Drive then to Gulf Shore Boulevard North. On June 5, 2013, City Council awarded a construction contract in the amount of \$2,455,850 to construct option T-7. This construction project included the replacement of 2,800 feet of 12-inch potable water main along Gulf Shore Boulevard North, south of Park Shore Drive.

On February 19, 2014, City Council provided direction to proceed with a plan to expand the reclaimed water system in Zones 1-4 identified in the 2013 Preliminary Engineering Report allocating \$3.0 million per year over the next three years. This decision was based on the 2013 Water Sewer and Reclaimed Rate Study that recommended structural modifications to the reclaimed water rates. During FY 2017, City staff will go back to City Council to determine if additional expansion is necessary.

Water Sewer Fund

On April 16, 2014, City Council awarded a \$2,494,350 construction contract to construct the T-2 Option expanding the reclaimed water system from Gulf Shore Boulevard North along Harbour Drive south along Crayton Road to Mooring Line Drive then connect to the existing reclaimed water main on Alamanda Drive. This project will be completed by August 2015.

The evaluation of the reclaimed water system expansion included a hydraulic model on the potable water system and the reclaimed water system to determine fire flow availability within the City limits. The fire flow model indicated fire flow below 1000 gallons per minute in Royal Harbor and Port Royal. To increase fire flow to minimum standards, a three year plan has been developed to replace the 6-inch water mains with 8-inch water mains in Royal Harbor. Total project cost is \$5 million over the next three years. The Royal Harbour water main upgrade project has been design with the first phase of the construction project to be awarded in May 2014. The first phase will include water main replacement on Tarpon Road, Kingfish Drive and Snook Drive. The second phase will be awarded in FY 2015 along Chesapeake, Jewel Box, Dolphin Drive and Marlin Drive.

The hydraulic model on the reclaimed water system recommends upgrading the reclaimed water distribution pump station located at the wastewater treatment plant to include larger pumps. Larger pumps are required to provide necessary pumping capacity to the reclaimed water distribution system as the system is expanded. The FY 2014 capital budget included a project to replace one 350 HP pump with one 600 HP pump providing a total of three 600 HP pumps and one 350 HP pump. The scope of the project was to upgrade the electrical control building and control systems to accommodate a total of four 600 HP pumps. This project was designed and bid during FY 2014. The bids came in substantially higher than what was budgeted for FY 2014. This capital project has been deferred and reallocated in FY 2015.

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 2015-19

	Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	24,202,477	17,474,644	16,569,605	14,532,325	14,638,492	17,037,340
Estimated Revenues						
Water Revenue	16,621,160	16,953,583	17,292,655	17,638,508	17,991,278	18,351,104
Sewer Revenue	13,230,700	13,495,314	13,765,220	14,040,525	14,321,335	14,607,762
Bembury Assessment	0	0	52,800	52,800	52,800	52,800
Reclaimed Water Exp T7	750,000	0	0	0	0	0
ASR #3	450,000	0	0	0	0	0
Non Operating	717,800	732,550	732,550	732,550	732,550	732,550
Total Revenues	31,769,660	31,181,447	31,843,225	32,464,383	33,097,963	33,744,216
Estimated Expenditures						
Personal Services	7,629,321	7,781,907	7,937,500	8,096,300	8,258,200	8,423,400
Operating Expenses	12,715,425	12,842,579	13,091,005	13,221,915	13,221,915	13,221,915
Debt Services/Other	2,895,247	2,809,000	2,809,000	2,809,000	2,809,000	2,809,000
Total Expenditures	23,239,993	23,433,487	23,837,505	24,127,215	24,289,115	24,454,315
Net Income before Capital	8,529,667	7,747,961	8,005,720	8,337,168	8,808,848	9,289,900
Available Net Assets	32,732,144	25,222,605	24,575,325	22,869,492	23,447,340	26,327,241
CIP Requests (from List)	15,257,500	8,653,000	10,043,000	8,231,000	6,410,000	3,705,000

WATER SEWER FUND 420 CAPITAL IMPROVEMENT PROJECTS

CIP ID	PROJECT DESCRIPTION	AMENDED	DEPT	2015-16	2016-17	2017-18	2018-19
		BUDGET 2013-14	REQUEST 2014-15				
Water Production							
15K50	Delroyd Gear Box Rebuilds	42,000	42,000	0	0	42,000	42,000
15K25	Monitoring Wells	150,000	150,000	0	0	0	0
14K05	Walkway Railing Replacements	25,000	80,000	0	0	0	0
15K20	Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
15K08	Radiators for Plant Generators	0	300,000	0	0	0	0
15K03	Forklift Replacement	0	35,000	0	0	0	0
15K16	Filters 1-11 Effluent Valve Actuators	0	85,000	0	0	0	0
15K04	Chemical Storage Improvements	0	20,000	200,000	0	0	0
	Laboratory Remodel	0	0	45,000	0	0	0
	Filter Arm Feedline Replacement	0	0	25,000	0	0	0
	Filter Awnings	0	0	25,000	120,000	120,000	0
	CO2 Tank Rehab	0	0	30,000	0	0	0
	Service Truck Replacement	0	0	20,000	0	0	0
	Plant Painting	0	0	100,000	0	0	100,000
	Well 1A and Lighting Generator Motor	0	0	20,000	0	0	0
	Filter Bed Replacement (2 per year)	0	0	100,000	100,000	100,000	100,000
	Transfer Pit Overflow Repiping	0	0	25,000	150,000	0	0
	Influent Mag Flow Meter	0	0	20,000	0	20,000	0
	Accelerator Trough Replacement/Lining	0	0	0	25,000	130,000	130,000
	Flume Support Replacements	0	0	0	58,000	0	0
	Golden Gate Well 426	0	0	0	85,000	600,000	0
	Static Mixer for Accelerator	0	0	0	0	50,000	50,000
	Pond Dredging	0	0	0	0	125,000	0
	Contact Time Improvements (4-log)	0	0	0	0	0	50,000
	PAX Mixer for Solana	0	0	0	0	0	55,000
13K55	Thickener Tank Improvements	350,000	0	0	0	0	0
14K04	Chemical Feedline Trench Improvements	50,000	0	0	0	0	200,000
	TOTAL WATER PRODUCTION	617,000	742,000	610,000	568,000	1,187,000	757,000
Water Distribution							
14L02	Water Transmission Mains	650,000	900,000	650,000	650,000	1,000,000	650,000
15L03	Fire Flow Improvements	2,244,000	1,645,000	1,108,000	0	0	0
15L06	Service Truck Replacements (2)	65,000	50,000	65,000	65,000	65,000	65,000
15L10	Facility Repairs - Utilities	0	250,000	50,000	0	0	0
15L11	Air Compressor Replacements (2 - WD & WWC)	0	36,000	0	0	0	0
15L25	G.G Blvd Expansion (Everglades Blvd to Desoto)	0	250,000	0	250,000	0	0
	Awning Extension	0	0	15,000	85,000	0	0
	Master Plan for Water Pipe Replacements	0	0	0	100,000	0	0
	Water System Hydraulic Model Update	0	0	0	0	100,000	0
	Traffic Arrow Board Replacement (2 - WD & WWC)	0	0	0	0	0	20,000
13L60	HVAC Unit Replacements - Utils Admin	15,500	0	0	0	0	0
14L04	Trailer Replacement	12,000	0	0	0	0	0
	TOTAL WATER DISTRIBUTION	2,986,500	3,131,000	1,888,000	1,150,000	1,165,000	735,000
Wastewater Treatment							
15M07	WWTP Pumps	0	900,000	100,000	100,000	100,000	100,000
15M25	Infrastructure Repairs	150,000	315,000	500,000	250,000	250,000	250,000
15M11	Air Blowers	300,000	80,000	80,000	78,000	78,000	78,000
15M12	Service Truck Replacement	22,000	22,000	22,000	0	0	25,000
15M13	Barscreen Replacement	250,000	250,000	0	0	0	0
15M18	WWTP Office Building Remodel	0	30,000	30,000	0	0	0
15M19	Generator Improvements	0	150,000	0	100,000	150,000	0
	PLC Replacements	0	0	50,000	60,000	150,000	0
	Cover Shades for BFP and CCC	0	0	75,000	75,000	0	0
	SCADA Improvements	0	0	0	0	100,000	0
	Chlorine System Expansion	0	0	0	0	100,000	0
	Final Treatment Expansion	0	0	0	0	0	100,000
	TOTAL WASTEWATER TREATMENT	722,000	1,747,000	857,000	663,000	928,000	553,000

WATER SEWER FUND 420 CAPITAL IMPROVEMENT PROJECTS

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET	DEPT REQUEST	2015-16	2016-17	2017-18	2018-19
		2013-14	2014-15				
Wastewater Collections							
15N04	Replace Sewer Mains, Laterals, etc.	500,000	1,000,000	500,000	500,000	500,000	500,000
15N07	Enclosed Trailer/Equipment for Gravity Line Installs	0	50,000	0	0	0	0
15N22	Service Truck Replacement	0	65,000	65,000	65,000	65,000	65,000
	Sanitary Sewer Install (Bembury)	1,036,000	0	0	0	0	0
	Light Tower Replacements (2 - WD & WWC)	0	0	25,000	0	0	0
	Vacuum/Pumper Truck Replacement	0	0	180,000	190,000	0	0
	Sewer System Hydraulic Model Update	0	0	100,000	0	0	0
	Combination Jet/Vacuum Truck (Repl)	0	0	0	300,000	0	0
	Boxblade Tractor Replacement	0	0	0	55,000	0	0
	Master Plan for Sewer Pipe Replacements	0	0	0	100,000	0	0
	Cement Sprayer (F/Manhole Rehabs)	0	0	0	0	70,000	0
14N02	Valve Maintenance Equipment	55,000	0	0	0	0	0
14N03	TV Truck Replacement	230,000	0	0	0	0	0
	TOTAL WASTEWATER COLLECTIONS	1,821,000	1,115,000	870,000	1,210,000	635,000	565,000
Utilities Maintenance							
15X01	Replace/Upgrade Well Equipment	250,000	250,000	150,000	150,000	150,000	150,000
15X04	Replace Submersible Pumps	100,000	150,000	150,000	150,000	150,000	150,000
15X07	Power Service Control Panels	300,000	300,000	300,000	300,000	300,000	300,000
15X02	Pump Stations Improvements	350,000	300,000	300,000	300,000	300,000	300,000
15X05	Service Truck Replacement	75,000	50,000	65,000	65,000	65,000	65,000
15X15	Remote Facility Repairs (Buildings)	0	45,000	30,000	30,000	30,000	30,000
15X13	Well Inspection Camera	0	0	20,000	0	0	0
	Odor Control Systems	36,000	0	40,000	40,000	0	0
	Pump Station Fill Valves	0	0	40,000	0	0	0
	Irrigation System Control Valves	0	0	50,000	50,000	0	0
	Master Pump Station Construction (10 & 9)	0	0	50,000	400,000	0	0
	Sewer Bypass Pump	0	0	0	55,000	0	0
	Building Replacement	0	0	0	0	1,400,000	0
14X03	Wet Well Relining	50,000	0	0	0	0	0
14X11	Forklift	25,000	0	0	0	0	0
14X12	Catwalk Installations	25,000	0	0	0	0	0
	TOTAL UTILITIES MAINTENANCE	1,211,000	1,095,000	1,195,000	1,540,000	2,395,000	995,000
Utilities/Finance/Customer Service							
15K05	Meter Reader Truck Replacements	0	23,000	23,000	0	0	0
	TOTAL CUSTOMER SERVICE	0	23,000	23,000	0	0	0
IWRP (Integrated Water Resource Plan)							
15K53	ASR Wellfield (Well No. 4)	1,500,000	0	1,500,000	0	0	0
15K58	Reclaimed Water Distribution System*	5,700,000	0	3,000,000	3,000,000	0	0
15K59	Reclaimed Water Transmission Mains	700,000	800,000	100,000	100,000	100,000	100,000
	TOTAL IWRP	7,900,000	800,000	4,600,000	3,100,000	100,000	100,000
	FUND TOTAL	15,257,500	8,653,000	10,043,000	8,231,000	6,410,000	3,705,000

Five Year Total **37,042,000**



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Delroyd Gear Box Rebuilds
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K50 **CIP SCORE:** 46 **DEPT RANK:** 17
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Rebuild the Delroyd gear boxes that are located on each of the softening units at the Water Treatment Plant.

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

Each of the 3 softening units at the water plant are driven by a large gearbox that requires routine replacement of the internal gears, shafts, and bearings. Due to their constant use, each unit is rebuilt approximately every seven years or 60,000 hours in order to insure reliability and uninterrupted service. Currently, it is more cost effective to rebuild the gearboxes than purchase new. Previously, staff rebuilt two of these units in FY 2013 and FY 2014. FY 2015 includes funding to rebuild the last remaining unit within the current rehab cycle. Funding is being programmed in FY 2018 and FY 2019 that will restart the rehab process of the gear boxes.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	42,000			42,000	42,000
TOTAL COST	\$ 42,000	\$ -	\$ -	\$ 42,000	\$ 42,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	42,000			42,000	42,000
TOTAL	\$ 42,000	\$ -	\$ -	\$ 42,000	\$ 42,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14K50	\$ 42,000	\$ 32,000	\$ 10,000
FY 2012-13 & Prior	CIP 13K50	\$ 33,000	\$ 33,000	\$ -
Project to date				\$ 10,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Monitoring Wells

DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)

PROJECT NUMBER: 15K25 **CIP SCORE:** 50 **DEPT RANK:** 23

PROJECT TYPE: Carry forward* **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Installation of four monitoring wells located within the Coastal Ridge wellfield as a specific condition of the Water Use Permit.

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

As a specific condition of the Water Use Permit, four wells are required to monitor the salt water interface with the drinking water supply within the Coastal Ridge wellfield. This project was budgeted during FY 2012 and FY 2014. At this time, staff is awaiting clarification from SFWMD on the specific requirements. Funding is being re-allocated for FY 2015 pending direction from the South Florida Water Management District.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	150,000				
TOTAL	\$ 150,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14K25	\$ 150,000	\$ -	\$ 150,000
FY 2012-13 & Prior				\$ -
Project to date				\$ 150,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Walkway Railing Replacements
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 14K05 **CIP SCORE:** 42.5 **DEPT RANK:** 20
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replace the walkway railings connecting the filters and accelerators located at the Water Treatment Plant.

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

The walkway railings on the perimeter of the Filter Deck, which connect the filters, are badly corroded and do not meet current building codes. During FY 2014, staff budgeted project 14K05 in the amount of \$25,000 as a level of effort to replace noncompliant railings within the plant to current OSHA safety standards (Safety Standard: 1910.23). Upon staff obtaining quotes, actual cost and limited budgets only allowed staff to complete railing replacements for the bridge assembly to accelerator 3 for this project. An additional \$80,000 is being budgeted in FY 2015 in order to complete the project. This request for FY 2015 will replace railings on the remaining two filter galleries, comprising of six basins and walkways, in order to meet the current building codes.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	80,000				
TOTAL COST	\$ 80,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	80,000				
TOTAL	\$ 80,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

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

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14K05	\$ 25,000	\$ 22,000	\$ 3,000
FY 2012-13 & Prior				\$ -
Project to date				\$ 3,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Washwater Transfer Sludge Pumps

DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)

PROJECT NUMBER: 15K20 **CIP SCORE:** 20 **DEPT RANK:** 21

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Replacement of the Water Plant's transfer station pumps and sludge pumps.

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

The primary purpose of the transfer pumps is to move sludge throughout the dewatering process. 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 the routine replacement. FY 2015 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					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	30,000		30,000		30,000
TOTAL	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ 30,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 13K20	\$ 30,000	\$ 29,177	\$ 823
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 823

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Radiators for Water Plant Generators
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K08 **CIP SCORE:** 20 **DEPT RANK:** 16
PROJECT TYPE: New **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Installation of radiators to two existing generators, two high service pump diesel motors and modifications to the Generator Room to accommodate these additions.

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

The two 750 kw generators and two high service pump (HSP's 8 and 12) diesel motors that supply the water plant with emergency power use system water pressure and cooling jackets for cooling. In the event of system pressure loss, the generators/motors will overheat and shut down, as experienced during hurricane Wilma. It is recommended to install radiators to the two water plant generators and two high service pump diesel motors. Modifications to the generator room will be required for this improvement. Engineering services related to design and specification was completed during FY 2013. This request is for the installation of four (4) radiators.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	300,000				
TOTAL	\$ 300,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 12K08 (Design)	\$ 30,000	\$ 29,617	\$ 383
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 383

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Forklift Replacement
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K03 **CIP SCORE:** 22.5 **DEPT RANK:** 26
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of a forklift within the Water Treatment Plant division.

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

Currently the City's Water Treatment Plant owns and operates a forklift that is used for moving stored equipment, chemicals and supplies within the plant. Maintenance cost for this unit has started to significantly increase over the last few years. To ensure the plant's ability to have a working forklift on-site and to reduce the costs associated with maintenance and repair of the existing unit, staff is requesting a replacement for the current unit. The current forklift (vehicle 91Z903) is 25 years old and has met Equipment Services 15 point replacement schedule. Maintenance dollars spent life to date: \$24,233. Hours: 1,305. Staff is intending to replace the forklift with a similar size unit in order to meet the demands of the plant.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	35,000				
TOTAL COST	\$ 35,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	35,000				
TOTAL	\$ 35,000	\$ -	\$ -	\$ -	\$ -

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Effluent Valve Actuators
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K16 **CIP SCORE:** 42 **DEPT RANK:** 11
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replace the effluent valve actuators for Filters 1-11 located at the Water Plant.

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

During FY 2012-13, the Filter Control Rehab Project replaced most of the hardware and fittings related to the operation of the Water Plant's 12 filters. Budget constraints did not allow for the replacement of the valve actuators on Filters 1-11. The current effluent valve actuators for Filters 1-11 do not include handwheels for manual operation and will automatically default the effluent valves to fully open position if air or power sources are interrupted. The replacement of these eight-10" and three-12" actuators will allow for complete manual or automatic operation of the valves. These improvements will also reduce the need for spare parts by providing a "standard" manufacturer/model to others valves operating within the filter process. Requested funds are for the actuators and construction services required for installation.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	85,000				
TOTAL COST	\$ 85,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	85,000				
TOTAL	\$ 85,000	\$ -	\$ -	\$ -	\$ -

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 11K15 (Construction & CEI)	\$ 1,263,300	\$ 1,263,300	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Chemical Storage Improvements

DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)

PROJECT NUMBER: 15K04 **CIP SCORE:** 57 **DEPT RANK:** 22

PROJECT TYPE: New **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This request will include design and installation of an awning covering the cationic polymer storage tanks located at the rear entrance to the Water Plant including the improvements to the existing chemical storage building. New cationic storage tanks will also be installed as a result of the improvements.

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

Over the past 2 years staff has been evaluating operational challenges that have evolved regarding the use of cationic polymer. Upon review of operational activities, staff determined that the cationic polymer that is stored in large tanks was degrading over time due to extreme temperatures and exposure to direct sunlight. Past attempts to find a suitable cover for these tanks have been unsuccessful due to their high profile and size. Due to degradation and the current condition of the tanks, they are now required to be replaced. Staff intends to replace these units with a lower profile tank which would allow for the ability to install a fixed awning to cover and protect the tanks and chemical from the elements. Requested funds for FY 2014-15 are for design and specification of improvements to the existing chemical storage building; including the installation of a new awning. FY 2015-16 allocates funding for construction of the project.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building and Improvements 60-20	20,000	200,000			
TOTAL COST	\$ 20,000	\$ 200,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	20,000	200,000			
TOTAL	\$ 20,000	\$ 200,000	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Water Transmission Mains
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L02 **CIP SCORE:** 70.5 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: To provide construction and any applicable design services that may be required to the potable water system with respect to expansion, looping, and upgrade improvements; project also includes, but is not limited to, the installation and upgrades to fire hydrants.

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 Water Master Plan 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. **\$700,000** - Funds for FY 2015 are being budgeted as a level of effort to target the replacement of waterlines that were identified due to age, having hydraulic issues, or as identified in the hydraulic model to be replaced. This project is being increased over the typical level of funding (\$650,000) in order to potentially address the watermain replacement within the easement along 7th Avenue North. Recent breaks in the main line are prompting immediate action. **\$100,000** - For repairing large valves located within the distribution system and unexpected emergency repairs. The valve repairs are anticipated to consist of major excavation and dewatering activities that are outside the scope of in-house operations.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	900,000	650,000	650,000	1,000,000	650,000
TOTAL COST	\$ 900,000	\$ 650,000	\$ 650,000	\$ 1,000,000	\$ 650,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	900,000	650,000	650,000	1,000,000	650,000
TOTAL	\$ 900,000	\$ 650,000	\$ 650,000	\$ 1,000,000	\$ 650,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14	CIP 14L02	\$ 650,000	\$ 650,000	\$	-
FY 2012-13 & Prior	CIP 13L02	\$ 650,000	\$ 558,061	\$	91,939
Project to date				\$	91,939

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Fire Flow Improvements
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L03 **CIP SCORE:** 78.5 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: To provide water distribution improvements to meet minimum fire flow requirements in Royal Harbor.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 In December 2012, a fire flow hydraulic analysis was completed to improve fire flow to 1,500 per minute for the water distribution system within the City limits. Royal Harbor contains significant areas with fire flow below 1,000 GPM. To increase fire flow to minimum standards the 6-inch water mains would need to be replaced with 8-inch water mains. During FY 2013-14, design commenced and was completed. Public bidding began in April, in which Phase I is anticipated to be completed during FY 2013-14. Phase I consists of the replacement of water mains on Tarpon Dr, Kingfish Dr and Snook Dr for a total of \$2,244,000 (including design). The request for FY 2014-15 (Phase II) is anticipated to replace water mains on Sheephead, Chesapeake, Jewel Box, Dolphin and Marlin Dr. for an amount of \$1,645,000. FY 2015-16 (Phase III) funding will replace the water mains on Blue Point, Osprey, Pelican and Curlew for \$1,108,000.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	1,645,000	1,108,000			
TOTAL COST	\$ 1,645,000	\$ 1,108,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	1,645,000	1,108,000			
TOTAL	\$ 1,645,000	\$ 1,108,000	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14	CIP 14L03 (Phase I)	\$ 2,244,000	\$ 2,244,000	\$	-
FY 2012-13 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacements (2)
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L06 **CIP SCORE:** 40 **DEPT RANK:** 27
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of two (2) service vehicles within the Water Distribution division.

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

The vehicles requesting to be replaced are assigned to the Water Distribution division and are used for daily inspections of utility construction and improvement projects and surveying and locating underground utilities facilities. The 1st vehicle scheduled to be replaced is vehicle 92D187 (2001 Ford Ranger) and has met Equipment Services 15 point replacement schedule. The current mileage is 81,021. Maintenance Costs Life-To-Date: \$16,927. The 2nd vehicle scheduled to be replaced is vehicle 92D747 (2007 Ford F150) and has met Equipment Services 15 point replacement schedule. The current mileage is 120,692. Maintenance Costs Life-To-Date: \$19,746. 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.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	50,000	65,000	65,000	65,000	65,000
TOTAL COST	\$ 50,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	50,000	65,000	65,000	65,000	65,000
TOTAL	\$ 50,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14L06	\$ 65,000	\$ 65,000	\$ -
FY 2012-13 & Prior	CIP 13L06	\$ 65,000	\$ 64,138	\$ 862
Project to date				\$ 862

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Utilities Facility Repairs
DEPARTMENT: Utilities - Administration **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L10 **CIP SCORE:** 66.5 **DEPT RANK:** 19
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request is for the repairs to the Utilities Operations Facility located at 380 Riverside Circle. Repairs primarily include, but are not limited to, roof replacement, handrail installations, trellis support bracket replacements, automated door locks/security, and interior repairs such as drywall, paint and flooring.

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

During FY 2012-13, the Community Services Department coordinated a facilities audit that would establish a baseline on the condition of existing City buildings and facilities in order to project future maintenance and capital cost. The audit was conducted by A.D. Morgan Corporation and completed in the fall of 2013. The report for the Utilities Operations Facility concluded that the roof required replacement, fountain and walkway areas required brick paver repairs, handrails were recommended to be installed around the rear loading dock and HVAC equipment, the trellis supports at the entrance of the building require replacement, and internal cosmetic items such as paint, carpet and drywall repair were necessary. FY 2014-15 allocates funding for the roof replacement and minor items identified within the report. FY 2015-16 is allocating funding as a level of effort in order to address railings, trellis replacement, automated door locks and interior repairs.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building and Improvements 60-20	250,000	50,000			
TOTAL COST	\$ 250,000	\$ 50,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000	50,000			
TOTAL	\$ 250,000	\$ 50,000	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Air Compressor Replacements (2)
DEPARTMENT: Utilities - Water Distribution & Wastewater Collection **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L11 **CIP SCORE:** 29.5 **DEPT RANK:** 28
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of two (2) portable (tow-behind) air compressors for the Water Distribution and Wastewater Collections divisions.

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

The Water Distribution and Wastewater Collections divisions each own and operate portable tow-behind air compressors for executing routine maintenance and service line installations. Both of the existing units have reached their useful life and are in need of replacement. These units have also met Equipment Services 15-point replacement schedule. The 1st unit scheduled to be replaced is equipment 92W210 (1991 Ingersolrand 175 CFM). The current hours are approximately 1,000 (hour meter has been replaced). Maintenance Costs Life-To-Date: \$12,553. The 2nd unit scheduled to be replaced is equipment 93R103 (2001 Sullair 185 CFM). The current hours are 597. Maintenance Costs Life-To-Date: \$12,578. Staff intends to purchase similar units that will meet the demands of the department. Replacement units are estimated to cost \$18,000 each.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	36,000				
TOTAL COST	\$ 36,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	36,000				
TOTAL	\$ 36,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Golden Gate Boulevard Expansion (Everglades Boulevard to Desoto Boulevard)
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15L25 **CIP SCORE:** 72 **DEPT RANK:** 18
PROJECT TYPE: New **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Relocate the City's 36" raw water main in eastern Golden Gate Estates due to a Collier County road expansion project on Golden Gate Boulevard.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The Collier County Transportation Department is planning to expand Golden Gate Boulevard to 4 lanes from Wilson Boulevard to 20th Street during FY 2015. The City's primary 36" raw water main resides within the right-of-way along this section of road. This road expansion project will require the City's 36" raw water main to be potentially modified and reconnected at several areas along this section of road. Funds in FY 2017 is being programmed to accommodate any "unknown" water main relocations and any expansion that may continue to the east on Golden Gate Boulevard.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	250,000		250,000		
TOTAL COST	\$ 250,000	\$ -	\$ 250,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000		250,000		
TOTAL	\$ 250,000	\$ -	\$ 250,000	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 13L25	\$ 620,000	\$ 616,179	\$ 3,821
FY 2012-13 & Prior				\$ -
Project to date				\$ 3,821

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Wastewater Treatment Plant Pumps
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 Water/Sewer
PROJECT NUMBER: 15M07 **CIP SCORE:** 55 **DEPT RANK:** 5
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Pump and motor replacements for the Wastewater Treatment Plant.
All pump and motor replacements, including design and electrical modifications, associated with the facility's operations will be covered under this CIP.

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

FY 2015 will allocate funding to complete the replacement of a 350 HP to a 600 HP pump and motor including electrical and building improvements to meet reclaimed water distribution system pumping requirements based on system expansion. Funding was originally allocated in FY 2014 in the amount of \$250,000. Upon completing the public bidding process, cost came in at approximately \$800,000. Staff intends to defer this project to FY 2015 in order to reevaluate and allocate additional funding for the project. The scope of this project is to upgrade the electrical control building and control system to accommodate four 600 HP pumps. This request will accommodate the ongoing replacement of pumps and motors that have met their useful life and cannot be rebuilt. Future years are projected for the on-going replacement of pumps and motors and based on the updated reclaimed system hydraulic analysis.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery & Equipment 60-40	900,000	100,000	100,000	100,000	100,000
TOTAL COST	\$ 900,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	900,000	100,000	100,000	100,000	100,000
TOTAL	\$ 900,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14M07 will be delayed and moved to FY15	\$ 250,000	\$ 50,000	\$ 200,000
FY 2012-13 & Prior	CIP 13M07	\$ 175,000	\$ 59,596	\$ 115,404
Project to date				\$ 315,404

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bob Casey



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Infrastructure Repairs - Wastewater Treatment Plant
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 Water/Sewer
PROJECT NUMBER: 15M25 **CIP SCORE:** 53.5 **DEPT RANK:** 13
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is intended to provide funds for on-going infrastructure improvements and necessary equipment replacements for the Wastewater Treatment Plant.

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

This FY 2015 request includes replacement of the influent meter (\$35,000), replacement of the odor control unit (\$125,000), coating of west Chlorine Contact Chamber (\$65,000), and rehabilitation of the two lift station wet wells located within the treatment facility's compound (\$90,000). FY 2016 will accommodate filter improvements which will include the porous plate and cell divider replacement in the 3rd automatic backwash filter located at the Facility. FY 2017 through 2019 will allocate funds as a level of effort for continued improvements at the plant. This project is also intended to address any unforeseen improvements that may be required within the facility.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery and Equipment 60-40	315,000	500,000	250,000	250,000	250,000
TOTAL COST	\$ 315,000	\$ 500,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating revenue	315,000	500,000	250,000	250,000	250,000
TOTAL	\$ 315,000	\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14M25	\$ 150,000	\$ 150,000	\$ -
FY 2012-13 & Prior	CIP 13M25	\$ 500,000	\$ 499,116	\$ 884
Project to date				\$ 884

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bob Casey



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Air Blowers - Phase II (Solids Monitoring)

DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 Water/Sewer

PROJECT NUMBER: 15M11 **CIP SCORE:** 62 **DEPT RANK:** 15

PROJECT TYPE: New **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This project will install dissolved oxygen monitoring and control devices to allow for more efficient operation of the air blowers which provide oxygen to the aeration basins at the Wastewater Treatment Plant.

FY 2016 provides funding for Phase III of the monitoring project (Sludge Blanket monitoring)

FY 2017 through 2019 provides funding to replace one air blower per year.

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

The Wastewater Treatment Plant has five air blowers that provide oxygen to the aeration basins. The aeration basins provide add dissolved oxygen to microorganisms, fueling nitrification. Upon evaluation of the facility's blower system in 2012 and recognizing little to no payback with high efficiency blowers, staff publically bid a dissolved oxygen monitoring system as three phases during FY 2014. Benefit is anticipated to be gained by installing control devices while utilizing the existing blowers. FY 2014 will complete Phase I of the monitoring system (backbone). FY 2015 and FY 2016 will complete Phase II and III which will finalize the installation of the monitoring devices which will enhance the plant efficiencies and operations. FY 2017 through FY 2019 will replace the existing blowers with high efficiency blowers, as the existing blowers are 17 years old and will require replacement. Maintaining a consistent solids concentrations depending on operational factors is critical to the compliant operation of the WWTP.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery and Equipment 60/40	80,000	80,000	78,000	78,000	78,000
TOTAL COST	\$ 80,000	\$ 80,000	\$ 78,000	\$ 78,000	\$ 78,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	80,000	80,000	78,000	78,000	78,000
TOTAL	\$ 80,000	\$ 80,000	\$ 78,000	\$ 78,000	\$ 78,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 12M11	\$ 300,000	\$ 300,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bob Casey



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15M12 **CIP SCORE:** 35.5 **DEPT RANK:** 32
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request is for the replacement of one (1) service vehicle for the Wastewater Treatment Plant.

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

The Wastewater Treatment Plant utilizes small service trucks on a daily basis for operational activities that include, but are not limited to, collecting samples, retrieving supplies and parts, and station inspections. The vehicle scheduled to be replaced is vehicle 94D903 (2009 Ford Ranger) and has met Equipment Services 15 point replacement schedule. The current mileage is 52,210. Maintenance Costs Life-To-Date: \$9,807. Staff intends to purchase a similar service vehicle comparable to existing units (Ford Rangers) in order to meet the demands of the department. FY 2016 has projected funding for the addition of a service truck for purposes of serving the Wastewater Treatment Plant.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	22,000	22,000			
TOTAL COST	\$ 22,000	\$ 22,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	22,000	22,000			
TOTAL	\$ 22,000	\$ 22,000	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14M12	\$ 22,000	\$ 22,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bob Casey



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Barscreen Replacement
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 Water/Sewer
PROJECT NUMBER: 15M13 **CIP SCORE:** 55 **DEPT RANK:** 7
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request will replace the North barscreen located at the Wastewater Treatment Plant.

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

The Wastewater Treatment Plant operates two barscreens that are responsible for filtering debris from the plant's influent in order to produce efficiencies within the treatment process. This project is intended to replace the 2nd of two existing barscreens which have served their useful life and are in a state where repairs are being required on a frequent basis. FY 2014 is anticipated to complete the replacement of the first bar screen (South unit), which was 23 years old. This request will replace the North unit. Staff had initially deferred replacement of the 2nd unit to FY 2018. However, upon a thorough evaluation and inspection of the equipment during FY 2014, it was determined that replacement should commence sooner than later.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery and Equipment 60-40	250,000				
TOTAL COST	\$ 250,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating revenue	250,000				
TOTAL	\$ 250,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14M13	\$ 250,000	\$ 250,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Bob Casey



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Wastewater Treatment Plant Office and Laboratory Improvements
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15M18 **CIP SCORE:** 39.5 **DEPT RANK:** 24
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request will provide services and materials to remodel the Wastewater Treatment Plant's administration offices and provide new furniture.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The Wastewater Treatment Plant contains a two-story administrative building that is approximately 35+ years old. The building has all original interior and flooring and is in need of improvement. Offices currently contain original furniture and/or furniture that has been passed down from other departments over the years. This request will provide funding for materials and necessary services to install new paint, flooring, and new furniture. FY 2016 budget allocations will address improvements that will include painting, flooring, and cabinetry required for the City's laboratory.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building and Improvements 60-20	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	30,000	30,000			
TOTAL	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Generator Improvements
DEPARTMENT: Utilities - Water Production & Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15M19 **CIP SCORE:** 52.5 **DEPT RANK:** 4
PROJECT TYPE: New **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This request is for generator improvements for the units located at both the Water Treatment Plant and Wastewater Treatment Plant. More specifically, FY 2015 includes funding to install catalytic converters on the exhaust systems at these locations for all generators exceeding 500 KW in order to comply with the rule outlined in the Federal Code of Regulations (FDR) Section 40; Part 63. (Also known as the "RICE rule")

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

City staff was notified in the Fall of 2013 regarding compliance of a new rule (outlined in the Federal Code of Regulations (FDR) Section 40; Part 63) requiring diesel powered generators with a rating of 500 KW or more to be equipped with catalytic converters. This request is budgeted to bring the units at both treatment plants into compliance. Funding will accommodate the purchase and installation of catalytic converters, and the necessary building modifications that will be required to support the units. FY 2017 is being budgeted to replace the Wastewater Treatment Plant's generator radiator (Genset 1) and provide funding for engineering services to design the replacement of the plant's existing switchgear. FY 2018 allocates funding for the actual replacement of the switchgear.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	150,000		100,000	150,000	
TOTAL COST	\$ 150,000	\$ -	\$ 100,000	\$ 150,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	150,000		100,000	150,000	
TOTAL	\$ 150,000	\$ -	\$ 100,000	\$ 150,000	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Replace Sewer Mains, Laterals and Manholes
DEPARTMENT: Utilities - Wastewater Collections **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15N04 **CIP SCORE:** 70.5 **DEPT RANK:** 6
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: To provide construction and any applicable design services that may be required to the sewer collections system with respect to sewer mains, laterals, and manholes.

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

This project (\$500,000) 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. FY 14-15 includes an increased level of funding (\$500,000) in order to accommodate a sewer main replacement in conjunction with stormwater improvements on Gulf Shore Blvd South between 4th Ave South and Central Avenue.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	1,000,000	500,000	500,000	500,000	500,000
TOTAL COST	\$ 1,000,000	\$ 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					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	1,000,000	500,000	500,000	500,000	500,000
TOTAL	\$ 1,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14N04	\$ 500,000	\$ 500,000	\$ -
FY 2012-13 & Prior	CIP 13N04	\$ 600,000	\$ 591,471	\$ 8,529
Project to date				\$ 8,529

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Enclosed Trailer Replacement
DEPARTMENT: Utilities - Wastewater Collections **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15N07 **CIP SCORE:** 70.5 **DEPT RANK:** 25
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request will replace an existing 24' enclosed trailer utilized by the Wastewater Collections division for lateral liner installations within the sewer collections system.

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

The Wastewater Collections division currently utilizes an enclosed trailer for the material and equipment required for the installation of liners applied to sewer gravity mains (primarily lateral service connections). Pipe lining activities are executed as a cost saving alternative to repairing sewer pipes that may be subject to inflow and infiltration within the collections system. The current trailer (equipment 93T079) is currently suffering from deterioration and is in need of replacement. Staff intends to replace the existing unit with a similar trailer equipped with a generator, air compressor, and necessary equipment (rolling table devices and a vacuum assist unit) designed for gravity main lining activities.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	50,000				
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	50,000				
TOTAL	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement
DEPARTMENT: Utilities - Wastewater Collections **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15N22 **CIP SCORE:** 35.5 **DEPT RANK:** 30
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of one (1) service vehicle within the Wastewater Collections division.

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

The vehicle requesting to be replaced is assigned to the Wastewater Collections division and is used for coordinating field repairs and the maintenance of the sewer collections system. The vehicle scheduled to be replaced is vehicle 93F664 (2006 Ford F450 Flatbed Utility Truck) and has met Equipment Services 15 point replacement schedule. The current mileage is 39,241. Maintenance Costs Life-To-Date: \$27,170. 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 Utilities Maintenance division.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	65,000	65,000	65,000	65,000	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	65,000	65,000	65,000	65,000	65,000
TOTAL	\$ 65,000				

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 13N22	\$ 65,000	\$ 65,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Replace/Upgrade Well Equipment
DEPARTMENT: Utilities - Utilities Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15X01 **CIP SCORE:** 56.5 **DEPT RANK:** 10
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is intended for the replacement of equipment including pumps, motors, control valves, meters, and electrical services for the Coastal Ridge and Golden Gate Well Fields. In addition, this project is intended to replace five wellheads within the Golden Gate wellfield during FY 2015.

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

The routine replacement of well pumps and motors is essential to maintaining raw water production from the Well Fields. 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 East Golden Gate Wells are 40HP, 60HP, & 75 HP units. This project also provides funds for unexpected control valve replacements, electrical service upgrades, well head replacements, meter replacements, and any other material of services that may be required to maintain the well fields. This project also allocates funding to replace five wellheads per year within the Golden Gate wellfield during FY 2015. Wellhead replacements are estimated to cost \$20,000 each.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	250,000	150,000	150,000	150,000	150,000
TOTAL COST	\$ 250,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000	250,000	150,000	150,000	150,000
TOTAL	\$ 250,000	\$ 250,000	\$ 150,000	\$ 150,000	\$ 150,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14X01	\$ 250,000	\$ 250,000	\$ -
FY 2012-13 & Prior	CIP 13X01	\$ 250,000	\$ 112,779	\$ 137,221
Project to date				\$ 137,221

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Replace Submersible Pumps
DEPARTMENT: Utilities - Utilities Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15X04 **CIP SCORE:** 73.5 **DEPT RANK:** 12
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is for the on-going replacements of submersible pumps located in the City's wastewater pump stations.

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

Many of our 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 ongoing project to assure continued and efficient operation through scheduled replacements. The City operates 117 submersible pump stations in our wastewater system, which have two to three pumps per site. Required pump replacement units range in cost from \$3,500 to \$18,000 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.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	150,000	150,000	150,000	150,000	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	150,000	150,000	150,000	150,000	150,000
TOTAL	\$ 150,000				

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14X04	\$ 100,000	\$ 100,000	\$ -
FY 2012-13 & Prior	CIP 13X04	\$ 100,000	\$ 99,830	\$ 170
Project to date				\$ 170

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Power Service Control Panels
DEPARTMENT: Utilities - Utilities Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15X07 **CIP SCORE:** 74.5 **DEPT RANK:** 9
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Routine replacement of power service and control panels that service and operate wastewater pump stations and raw water production wells.

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

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 and control panels will be replaced with necessary components to meet current codes which are proven to be more efficient and reliable. This project has been submitted to include 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 20 panel purchases and installations per year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 60-40	300,000	300,000	300,000	300,000	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	300,000	300,000	300,000	300,000	300,000
TOTAL	\$ 300,000				

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14	CIP 13X07	\$ 300,000	\$ 300,000	\$ -	
FY 2012-13 & Prior	CIP 13X07	\$ 160,000	\$ 151,648	\$ 8,352	
Project to date				\$ 8,352	

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Pump Station Improvements
DEPARTMENT: Utilities - Utilities Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15X02 **CIP SCORE:** 79 **DEPT RANK:** 8
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Providing upgrades and rehab improvements to at least one sewer pump station 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.

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

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					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	300,000	300,000	300,000	300,000	300,000
TOTAL COST	\$ 300,000	\$ 300,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	300,000	300,000	300,000	300,000	300,000
TOTAL	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14X02 and 13X03	\$ 400,000	\$ 400,000	\$ -
FY 2012-13 & Prior	CIP 13X02 and 13X03	\$ 300,000	\$ 218,149	\$ 81,851
Project to date				\$ 81,851

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement

DEPARTMENT: Utilities - Utilities Maintenance **FUND:** 420 (Water/Sewer)

PROJECT NUMBER: 15X05 **CIP SCORE:** 35.5 **DEPT RANK:** 29

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Replacement of one (1) service vehicle within the Utilities Maintenance division.

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

The vehicle requesting to be replaced is assigned to the Utilities Maintenance division and is used for coordinating field repairs and the maintenance of utility facilities. The vehicle scheduled to be replaced is vehicle 95E824 (2008 Ford E350 Econoline Van Body) and has met Equipment Services 15 point replacement schedule. The current mileage is 58,769. Maintenance Costs Life To-Date: \$15,610. 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 Utilities Maintenance division.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	50,000	65,000	65,000	65,000	65,000
TOTAL COST	\$ 50,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	50,000	65,000	65,000	65,000	65,000
TOTAL	\$ 50,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14	CIP 14X05	\$ 65,000	\$ 65,000	\$	-
FY 2012-13 & Prior	CIP 13X05	\$ 65,000	\$ 64,138	\$	862
Project to date				\$	862

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Remote Facility Repairs
DEPARTMENT: Utilities/Utilities Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15X15 **CIP SCORE:** 67 **DEPT RANK:** 14
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request will address necessary repairs that are required to be administered to facilities owned, operated, and managed by the Utilities Department. Such activities will include, but not be limited to, roof repairs, painting, irrigation system enhancements, landscape replacements, and privacy barrier improvements around stations.

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

Sewer Collection system facilities located at 2601 Gulf Shore (Via Miramar Beach Access) and 3435 Gulfshore (Vedado Way Beach Access) need roof repairs. Roof repairs will include replacing fascia board, water drip edges, and painting in order to restore to original colors. Cost of roof repairs are estimated to be **\$15,000**. In addition, this project will include services to sand blast and paint the Golden Gate production well buildings. There are nineteen (19) of these steel buildings and all are over 20 years old and need of complete restoration/painting in order to prevent further deterioration from the elements. Cost to prep and paint the well buildings is estimated to be \$3,000 per building. FY 2015 is being budgeted for 10 buildings (**\$30,000**) and future years are being programmed as a level of effort to continue the rehab of well buildings and address ongoing facility repairs.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Building and Improvements 560200	45,000	30,000	30,000	30,000	30,000
TOTAL COST	\$ 45,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	45,000	30,000	30,000	30,000	30,000
TOTAL	\$ 45,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**
STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14			\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Kevin Swisher



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement
DEPARTMENT: Utilities - Customer Service **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K05 **CIP SCORE:** 35.5 **DEPT RANK:** 31
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of one (1) service vehicle within the Customer Service division.

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

The vehicle requesting to be replaced is assigned to the Customer Service/Utility Billing division and is used for field inspections, meter turn offs/ons, meter reading, and a host of troubleshooting activities with regards to utility billing. The vehicle scheduled to be replaced is vehicle 24D721 (2007 Ford Ranger) and has met Equipment Services 15 point replacement schedule. The current mileage is 102,620. Maintenance Costs Life-To-Date: \$18,509. Staff intends to purchase a similar service vehicle that will meet the demands of the department. FY 2015-16 allocates funding for the scheduled replacement of another service vehicle utilized by the Customer Service Division.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	23,000	23,000			
TOTAL COST	\$ 23,000	\$ 23,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	23,000	23,000			
TOTAL	\$ 23,000	\$ 23,000	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Reclaimed Water Transmission Mains
DEPARTMENT: Utilities **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 15K59 **CIP SCORE:** 70.5 **DEPT RANK:** 3
PROJECT TYPE: New **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: To provide construction and any applicable design services that may be required to the reclaimed water system with respect to expansion, looping, and upgrade improvements; project also includes, but is not limited to, the installation of reclaimed water fire hydrants.

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 to expand the reclaimed water system by including service lines, main line looping and extensions, and qualifying hydrant installations for the reclaimed water system. FY 14-15 includes funding for two extensions: 1) to extend a reclaimed water main down Gulfshore Boulevard South from Central Avenue to 4th Avenue South in conjunction with the sewer main replacement and stormwater improvements (\$600,000). 2) to extend a reclaimed water main along South Golf Drive from 7th Street North to Gulfshore Boulevard in conjunction with a watermain replacement project (\$200,000).

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	800,000	100,000	100,000	100,000	100,000
TOTAL COST	\$ 800,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	800,000	100,000	100,000	100,000	100,000
TOTAL	\$ 800,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14K59	\$ 700,000	\$ 700,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Ben Copeland

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For information about City recreational opportunities,
including the Baker Park, visit the City's website at
www.naplesgov.com.

CAPITAL IMPROVEMENTS PROGRAM
BUILDING PERMIT FUND

The Building Permit fund is a Special Revenue Fund, funded with building and permit fees. The fund is used to account for the activities related to construction code compliance in the City.

In 2013-14, two projects were budgeted, that due to time constraints, were not completed: Electronic Permitting and Permit Counter Remodel. Both are being requested again for FY 14-15.

Phase 1 of the Electronic Permitting project will include design services and hardware purchase with phase 2, software and implementation, scheduled for FY 15-16.

Using fund balance, the Building Permit fund constructed a two-story facility in 2000, on City land. For many years, the Building Permit fund shared the space with the General Fund (Planning), the Technology Services fund, the Streets and Traffic fund and the Stormwater fund, charging these funds rent calculated as a mortgage payment. However, the land upon which the building was constructed was City property. Therefore after 2012, rent payments were ceased, but not before more than \$2.6 million in payments were made. Although it can be argued that a portion of this was for operations of the facility (utilities and maintenance), much of this was not. To be discussed during the operating budget this year will be the transfer of a portion of this rent payment (\$1,000,000) from the Building Fund to the Gordon/Baker Park Project. The chart below shows the payments made for building rent.

2012	\$	254,486
2011	\$	259,575
2010	\$	261,186
2009	\$	210,948
2008	\$	255,045
2007	\$	245,953
2006	\$	227,767
2005	\$	227,119
2004	\$	180,400
2003	\$	180,400
2002	\$	171,815
2001	\$	163,630
Total	\$	2,638,324

BUILDING FUND - FUND 110
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-19

	Amended Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Fund Balance	5,598,030	4,921,793	3,262,184	2,836,144	2,607,876	2,417,720
Estimated Revenues						
Charges for Services	3,050,300	3,263,821	3,427,012	3,564,093	3,635,374	3,671,728
Interest/Other	36,500	39,374	26,097	22,689	20,863	19,342
Total Revenues	3,086,800	3,303,195	3,453,110	3,586,782	3,656,237	3,691,070
Estimated Expenditures						
Personal Services	2,513,357	2,563,624	2,614,897	2,667,195	2,720,538	2,774,949
Reimb Overpayment to Park	0	1,000,000	0	0	0	0
Operating Expenses	1,114,680	1,114,680	1,120,253	1,125,855	1,125,855	1,131,484
Total Expenditures	3,628,037	4,678,304	3,735,150	3,793,049	3,846,393	3,906,433
Net Income before Capital	(541,237)	(1,375,109)	(282,040)	(206,268)	(190,156)	(215,363)
Available Fund Balance	5,056,793	3,546,684	2,980,144	2,629,876	2,417,720	2,202,357
CIP Requests (from List)	135,000	284,500	144,000	22,000	0	65,000

**CAPITAL PROJECTS
FUND 110-BUILDING DEPARTMENT**

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15B04	Replacement Vehicle	28,000	44,000	44,000	22,000	0	0
15B01	Electronic Permitting *	0	75,000	100,000	0	0	0
15B23	Lobby Lighting	0	20,000	0	0	0	0
14B06	Permit Counter Remodel *	0	30,000	0	0	0	0
15B05	Building Department Tablets	0	65,000	0	0	0	65,000
15B20	Stormwater Vehicle Replacement	0	28,000	0	0	0	0
15B07	Fire Inspector Vehicle Replacement	0	22,500	0	0	0	0
	Handheld Portable Tablets	12,000	0	0	0	0	0
	Roof Repairs/Exterior Painting	35,000	0	0	0	0	0
	Large Format Scanner	25,000	0	0	0	0	0
	Parking Lot Maintenance Repairs	15,000	0	0	0	0	0
	Vehicle Addition	20,000	0	0	0	0	0
TOTAL BUILDING FUND		135,000	284,500	144,000	22,000	0	65,000

* Project postponed until FY 14-15

Electronic Permitting * 75,000

Permit Counter Remodel * 30,000





**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement Program

DEPARTMENT: Building **FUND:** Building Permits-110

PROJECT NUMBER: 15B04 **CIP SCORE:** 61 **DEPT RANK:** 1

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Vehicle Replacement in accordance with 15 point replacement cycle

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

In accordance with Equipment Services on-going replacement program based on a point system that takes into account mileage, age, condition and maintenance costs to date, this request is to replace 2-Ford 2006 150's; vehicle #'s 21D662 (mileage of 52,873 and LTD maintenance of \$8,925) and 21D664 (mileage of 62,235 and LTD maintenance of \$10,640) with a more fuel efficient Ford SUV. These vehicles have reached the 15 point replacement criteria. Out years represent the expected need to replace vehicle #'s 21A778 and 21D860 in FY16 and vehicle #21A861 in FY17.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560-700 Vehicles	44,000	44,000	22,000		
TOTAL COST	\$ 44,000	\$ 44,000	\$ 22,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Fund Balance	-				
TOTAL	\$ 44,000	\$ 44,000	\$ 22,000	\$ -	\$ -

Funding Explanation: BP Revenues

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** P. Bollenback



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Electronic Permitting
DEPARTMENT: Building **FUND:** Building Permits-110
PROJECT NUMBER: 15B01 **CIP SCORE:** 57 **DEPT RANK:** 2
PROJECT TYPE: Carry forward* **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Electronic Permitting-Phase 1-Design and Hardware

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This request was originally submitted for FY 13/14, however the project was postponed due to time constraints. With increases in technology, it is now possible to create a paperless online building permit process that has been approved by the State of Florida. While personal contact and customer service remain a priority, electronic permitting will improve work flow efficiency by expediting the permit process. Phase 1 will include design and hardware while phase 2 of this project will include software and implementation scheduled for FY 15/16.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560-810 Computer Software	75,000	100,000			
TOTAL COST	\$ 75,000	\$ 100,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
To Be Determined					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Fund Balance	-				
TOTAL	\$ 75,000	\$ 100,000	\$ -	\$ -	\$ -

Funding Explanation: BP Revenues
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 75,000	\$ -	\$ 75,000
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 75,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** P. Bollenback



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Lobby Lighting
DEPARTMENT: Building **FUND:** Building Permits-110
PROJECT NUMBER: 15B23 **CIP SCORE:** 50.5 **DEPT RANK:** 3
PROJECT TYPE: New **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Lobby Lighting for Community Development Building

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This request is to install LED lighting in the lobby of the Community Development Building. In FY 12/13 the Building Department installed LED lighting directly above the permit technician's counter significantly improving quality and output for the permit techs and their customers. However, the ceiling lighting that remains for the interior of the lobby is inadequate at best and needs to be replaced with LED ceiling lights.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560-200 Building Improvements	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Fund Balance	20,000				
TOTAL	\$ 20,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: BP Revenues
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior	Project postponed	\$ 12,000	\$ -	\$ 12,000
Project to date				\$ 12,000

EST. PROJECT START: MONTH/ YEAR Nov 2014 **PROJECT END:** MONTH/ YEAR Jan 2015 **PREPARED BY:** _____



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Permit Counter Remodel

DEPARTMENT: Building **FUND:** Building Permits-110

PROJECT NUMBER: 14B06 **CIP SCORE:** 41.5 **DEPT RANK:** 4

PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity

PROJECT DESCRIPTION/LOCATION: Remodel Permit Technician Permit Counter

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

This project was originally scheduled for FY 13/14 but postponed due to time constraints. A redesign of the permit counter will allow all 4 permit techs to be seated on the same side of the lobby improving customer service and overall functionality by creating additional storage and filing space. The project will encompass structural, electrical and some flooring replacement.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560-200 Building Improvements	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	-				
TOTAL	\$ 30,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: BP Revenues
Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:	Projec will not be started in FY 13-14, so will be carried into FY 14-15			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 30,000	\$ -	\$ 30,000
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 30,000

EST. PROJECT START: MONTH/ YEAR Jan 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** P. Bollenback



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Building Department Tablets
DEPARTMENT: Technology Services **FUND:** Building Permits-110
PROJECT NUMBER: 15B05 **CIP SCORE:** 10 **DEPT RANK:** 5
PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Install LIFEBOOK® T732 Tablet PC's in Building Inspectors vehicles.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 With the migration to Tyler Munis it allows for Building Inspectors to have access to more information in the field and enhance the departments responsiveness. This project will be managed by the Technology Services Division to ensure proper technology and implementaiton.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	65,000	-			65,000
TOTAL COST	\$ 65,000	\$ -	\$ -	\$ -	\$ 65,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Revenue	65,000				65,000
TOTAL	\$ 65,000	\$ -	\$ -	\$ -	\$ 65,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	
FY 2012-13 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Jan 2015 **PROJECT END:** MONTH/ YEAR Feb 2015 **PREPARED BY** Mark Jackson



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Vehicle Replacement
DEPARTMENT: Building **FUND:** Building Permits - 110
PROJECT NUMBER: 15B20 **CIP SCORE:** 35.5 **DEPT RANK:** 6
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This request is for the replacement of one (1) service vehicle for the Building Department. This vehicle is assigned to the Stormwater Engineer/ Inspector

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The Building Department utilizes small service vehicles on a daily basis for operational activities that primarily include, but are not limited to, field evaluations, building inspections, and site review regarding development. The vehicle scheduled to be replaced is vehicle 12D527 (2002 Ford Explorer) and has met Equipment Services 15 point replacement schedule. The current mileage is 56,831. Maintenance Costs Life-To-Date: \$20,818. Staff intends to purchase a similar service vehicle that will meet the demands of the department.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 110-0602-524-560-700	28,000				
TOTAL COST	\$ 28,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	28,000				
TOTAL	\$ 28,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14	CIP 14B04	\$ 28,000	\$ 28,000	\$	-
FY 2012-13 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY:** _____



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Fire Inspector Vehicle
DEPARTMENT: Building **FUND:** Building Permits - 110
PROJECT NUMBER: 15B07 **CIP SCORE:** 64 **DEPT RANK:** 7
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of Fire Inspector Vehicle

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The Fire Inspector vehicle (2002 Ford Ranger), Equipment #32D303 has met the Equipment Services 15 point criteria for replacement. The vehicle is a 2002 Ford Ranger with 50070 miles. Its original cost was \$15967 and lifetime to date maintenance is \$17613. The expected replacement vehicle will be an economical Ford Escape.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 110-0602-524-560-700	22,500	-			
TOTAL COST	\$ 22,500	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	22,500				
TOTAL	\$ 22,500	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Public Service Tax
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Chief McInerny



CAPITAL IMPROVEMENTS PROGRAM

Community Redevelopment Agency (CRA)

The Master Planning Process

On November 5, 2008, an update to the 1994 CRA Redevelopment Plan was approved by the Community Redevelopment Agency Board. The update integrated 13 plans and studies. A key part of the CRA Plan Update was a Vision Plan of future capital improvements for the remainder of the CRA term, which was scheduled to sunset in 2024. The total estimated cost of the improvements in the Vision Plan was \$50.2 million.

Since December 2008, an annual Sustainability Report has been presented to the Board to provide information and initiate discussion regarding the appropriate goals, objectives, operating expenses, and capital projects in the CRA. On March 21, 2012, the CRA Sustainability Report included a list of prioritized projects contained in the 5-year capital improvement plan. The report estimated through the 2024 sunset date of the CRA approximately \$2.6 million in tax incremental financing would be available to fund prioritized capital projects estimated to cost over \$10 million, a shortfall of \$7.4 million based on the assumptions used in the report.

On June 6, 2012, the CRA directed staff to develop a plan for extending the sunset date of the CRA in order to fund proposed redevelopment initiatives. On September 19, 2012, the CRA accepted a recommendation that an independent planning consultant be engaged to assist in the process of drafting an amendment to the redevelopment plan, a necessary step in extending the sunset date. The proposed Plan Amendment is designed to (1) extend the sunset date of the CRA, (2) provide a workable program for using public resources to fund redevelopment initiatives, and (3) provide a broad vision of redevelopment initiatives.

On December 11, 2013, the Planning Advisory Board approved a motion determining that the Plan Amendment is consistent with the Comprehensive Plan of the City and referring the Plan to the CRA for consideration.

On December 18, 2013, the CRA reviewed the proposed Redevelopment Plan amendment and approved CRA Resolution 13-0060 recommending that City Council adopt the CRA Redevelopment Plan as amended and modified.

On January 15, 2014, City Council approved Resolution 14-13401 adopting the Naples Community Redevelopment Agency Redevelopment Plan as amended and modified, to provide a time certain for completing all redevelopment financed by increment revenue, that such time certain shall occur no later than 30 years after the Fiscal Year in which the plan is amended and modified (September 30, 2044) pursuant to Section 163.361, Florida Statutes.

After adoption of CRA Plan Amendment, on April 2, 2014, the 2013-14 CRA budget was amended to appropriate funding of \$2,745,000, with \$2,230,000 from CRA and \$515,000 from the Stormwater Fund, to design and construct the Central Avenue Improvement project. In addition, \$100,000 was appropriated in the 2013-14 CRA budget to fund the installation of garage access controls at the two public parking garages.

The 2015-19 Capital Improvement Program

There is one CIP programmed for FY 14-15, the design and implementation of a uniform wayfinding signage program for \$50,000.

The CRA committed to undertake a strategic planning process to identify specific regulatory changes, staff action, and projects desired by the community, to be considered for funding by the CRA and City Council in the annual budget, and in a 5 year planning cycle. It is anticipated this process will be conducted during FY14-15.

COMMUNITY REDEVELOPMENT AGENCY - FUND 180
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-19

	Amended Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Fund Balance	2,478,963	227,419	207,385	2,296	72,603	101,891
Estimated Revenues						
City Taxes	527,720	554,106	581,811	610,902	641,447	673,519
County Taxes	1,594,105	1,673,810	1,757,501	1,845,376	1,937,645	2,034,527
Interest/Other	18,000	18,000	5,000	5,000	5,000	5,000
Total Revenues	2,139,825	2,245,916	2,344,312	2,461,278	2,584,092	2,713,046
Estimated Expenditures						
Personal Services	531,551	542,182	553,026	564,086	575,368	586,875
Debt Service Payments	1,025,648	1,000,983	1,006,267	990,461	991,411	980,993
Operating Expenses	504,170	349,212	356,196	363,320	370,586	377,998
Total Expenditures	2,061,369	1,892,377	1,915,489	1,917,867	1,937,365	1,945,866
Net Income before Capital	78,456	29,966	49,911	70,307	129,288	150,536
Available Fund Balance	2,557,419	257,385	257,296	72,603	201,891	252,427
CIP Requests (from List)	2,330,000	50,000	255,000	0	100,000	0

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

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
14C03	Central Avenue Improvements	2,230,000	0	0	0	0	0
14C04	Parking Garage Access Controls	100,000	0	0	0	0	0
15C01	Wayfinding Design / Implementation	0	50,000	150,000	0	0	0
	Riverside Circle - Baker Park Gateway	0	0	105,000	0	0	0
	6th Ave Garage (Waterproof, Paint etc.)	0	0	0	0	100,000	0
TOTAL CRA FUND		2,330,000	50,000	255,000	0	100,000	0



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Wayfinding Design and Implementation
DEPARTMENT: Community Redevelopment Agency **FUND:** CRA Fund - 180
PROJECT NUMBER: 15C01 **CIP SCORE:** 76.5 **DEPT RANK:** 1
PROJECT TYPE: New **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: The design of more uniform wayfinding signage and installation throughout the CRA.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This project will provide for additional signage to help residents and visitors more easily locate popular destinations and points of interest and generally navigate better throughout the CRA.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
180-15-17-552-546000 Repair & Maint.	50,000	150,000			
TOTAL COST	\$ 50,000	\$ 150,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
CRA Revenues	50,000	150,000			
TOTAL	\$ 50,000	\$ 150,000	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** K. Gibbs (for Roger Reinke)



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Riverside Circle - Baker Park Gateway
DEPARTMENT: Community Redevelopment Agency **FUND:** CRA Fund - 180
PROJECT NUMBER: _____ **CIP SCORE:** 45.5 **DEPT RANK:** _____
PROJECT TYPE: New **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Entry to the new 15.06 acre Baker Park will be from Riverside Circle. Improvements will be made to the section of Riverside Circle from the new Baker Park to Goodlette-Frank Road and Central Avenue.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 This project will enhance that section of Riverside Circle from the entrance to Baker Park to Goodlette-Frank Road and Central Avenue, in keeping with the aesthetics of Naples.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
180-15-17-552-546000 Repair & Maint.		105,000			
TOTAL COST	\$ -	\$ 105,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
	-	105,000			
TOTAL	\$ -	\$ 105,000	\$ -	\$ -	\$ -

Funding Explanation: _____
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2015 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** K. Gibbs (for Roger Reinke)



CAPITAL IMPROVEMENTS PROGRAM STREETS & TRAFFIC FUND

Overview

The Streets fund is responsible for maintaining and improving all City streets, pathways, intersections, street markings, sidewalks, traffic signs and signalization. The primary funding sources for capital projects are gas taxes. Other minor revenue sources include funding from an interlocal agreement with Collier County related to collection of impact fees, agreements with FDOT related to traffic signal and street light operations on US41, right-of-way permitting fees, and the State Revenue Sharing program.

2014-15 Capital Discussion

For FY14-15, the CIP continues to address pavement resurfacing, alley maintenance and projects associated with the City's Pedestrian & Bicycle Master plan. Additional CIP projects for FY 14-15 include hardware upgrades to the Traffic Operations Center and the signalized intersection computer controls. In out-years, staff continues to recommend improvements to the City's traffic signal support system by replacing span wire supports with mast-arm supports. This project adds safety and endurance during hurricanes and tropical storms.

As private development accelerates after the Great Recession, the Streets & Traffic Division looks to coordinate with the CRA to improve Central Avenue to accommodate new traffic demands and streetscape needs. Over the next five years, there is a need to increase the number of lane-miles paved on City streets and collector roads by 40%. In coordination with the Utilities Department and Stormwater Division, there are several opportunities to achieve more resurfacing on City Streets. At the same time, prices for bituminous asphalt have increased 5.7% in the first quarter of 2014. This year staff continues to suggest that alternative paving methods, such as microsurfacing, be considered as a cost effective alternative to extending pavement life and increasing lane-miles paved. Community and City Council preferences have historically been to resurface streets with more expensive overlays.

The Utilities Department has included a CIP project in FY14/15 to replace a sanitary sewer line along Gulf Shore Blvd. South between 4th Ave South and Central Avenue that will include curb-to-curb resurfacing of the street surface. In an out year the Utilities Department plans to install a reuse line under Gulf Shore Blvd. North, north of Central Avenue. The Streets & Traffic Division is cooperating with the Utilities Department on pavement restoration responsibilities.

The Florida Department of Transportation's five-year capital improvement program includes several sidewalk projects in the City, as well as improvements to the Gordon River Pedestrian Underpass, and landscape improvements on US 41 between 7th Ave North and Orchid Drive. These projects are funded and managed by the FDOT, but shown in the City's CIP to reflect the continuing efforts by the City to secure funding for needed infrastructure. Some of the main projects are:

15U28 Pavement Management Program (\$500,000): Funding for this CIP provides approximately 10 lane-miles of resurfacing.

15U31 Alley Maintenance (\$50,000): Although not as heavily used as roadways, alleyways 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 to have alley surface changes (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.

15U29 Pedestrian & Bicycle Master Plan Projects (\$150,000): In 2013, City Council adopted an updated version of the City's Pedestrian and Bicycle Master Plan, originally adopted in 2007. The Master Plan recommends programming \$150,000 per year towards projects and programs contained in the Master Plan. FY 14-15 projects and programs include: missing link sidewalks on Broad Ave South, 8th Street North, 18th Ave South, Orchid Drive, and Banyan Blvd. If funding allows, staff would accelerate the construction of new sidewalk along Old Trail Drive. This CIP also provides up to \$15,000 for Wayfinding signage to be coordinated with the CRA's efforts to establish Wayfinding signage.

Phase II Decorative Stop Sign Replacement (\$200,000) - As part of the FY 13-14 budget adoption, City Council authorized a \$75,000 pilot program to replace wooden signs with longer lasting and more durable decorative metal stop signs, primarily within the Park Shore neighborhood. There are 750 stop signs within the City and transitioning from wood to metal created a potential cost savings of \$55,000 per year (over 20-years). It would also add distinctive character to neighborhoods that would preserve the character and culture of the City. This CIP programs \$200,000 in FY 14-15 to purchase and install 165 decorative metal stop signs under the existing contract with Custom Sign Designs. In order to complete the Citywide replacement of stop signs, an additional \$600,000 will be needed and is programmed over the next three years.

STREETS AND TRAFFIC FUND - FUND 190
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2015-19

	Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Fund Balance	3,588,736	3,033,160	2,244,496	1,728,188	1,248,195	724,692
Estimated Revenues						
Telecom Taxes	300,000	300,000	300,000	300,000	300,000	300,000
Gas Taxes	1,402,100	1,430,142	1,458,745	1,487,920	1,510,239	1,525,341
Impact Fees	125,000	200,000	200,000	200,000	200,000	200,000
DOT Revenue	124,000	124,000	124,000	124,000	124,000	124,000
Street Light Transfer	0	0	325,000	328,250	328,250	328,250
Transfers In	14,477	14,477	14,477	0	0	0
Interest/Other	18,000	18,000	30,300	22,400	17,300	12,500
Total Revenues	1,983,577	2,086,619	2,452,522	2,462,570	2,479,789	2,490,091
Estimated Expenditures						
Personal Services	505,474	515,583	525,895	536,413	547,141	558,084
Street Lighting	350,000	325,000	325,000	328,250	328,250	328,250
Operating Expenses*	811,679	811,700	827,934	827,900	827,900	827,900
Total Expenditures	1,667,153	1,652,283	1,678,829	1,692,563	1,703,291	1,714,234
Net Income before Capital	316,424	434,336	773,693	770,007	776,497	775,857
Available for Capital Projects	3,905,160	3,467,496	3,018,188	2,498,195	2,024,692	1,500,549
CIP Requests (from List)	872,000	1,223,000	1,290,000	1,250,000	1,300,000	1,100,000

* Overlay Program will show in CIP requests.

**CAPITAL IMPROVEMENT PROJECTS
STREETS & TRAFFIC FUND (Fund 190)**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET	DEPT REQUEST	2015-16	2016-17	2017-18	2018-19
		2013-14	2014-15				
15U28	Pavement Management Program*	500,000	500,000	600,000	600,000	700,000	700,000
15U29	Pedestrian & Bicycle Master Plan Projects	150,000	150,000	150,000	150,000	150,000	150,000
15U31	Alley Maintenance & Improvements	75,000	50,000	50,000	50,000	50,000	50,000
15U03	Traffic Operations Center Upgrades	50,000	50,000	50,000	50,000	0	0
NA	Phase II, III, IV, & V Stop Sign Replacement**	75,000	200,000	200,000	200,000	200,000	0
15U01	Signal System Improvement	0	250,000	200,000	200,000	200,000	200,000
15U04	Replace Service Truck	22,000	23,000	0	0	0	0
	Replace Service Van	0	0	40,000	0	0	0
TOTAL STREETS & TRAFFIC FUND		872,000	1,223,000	1,290,000	1,250,000	1,300,000	1,100,000

*Pavement Management Program is budgeted in the operating line item, not in a capital line item.

**Phase I Decorative Stop Sign Replacement is budgeted in the operating line item, not in a capital line item.

FDOT FUNDED PROJECTS		2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Sidewalks							
FDOT	3rd Street North (Central Ave - 7th Ave N)	0	0	62,946	85,000	338,240	0
FDOT	Gulf Shore Blvd N - Mooringline to Banyan	284,682	0	0	0	0	0
FDOT	2nd Street S (6th Ave S - 11th Ave S)	0	0	46,847	70,000	225,986	0
FDOT	Mooring Line Dr. (Bridge - US 41)	0	40,000	85,000	404,088	0	0
FDOT	St. Ann's School (Multiple Streets)	0	70,000	123,000	641,572	0	0
FDOT	Gulf Shore Blvd S (12th Ave S - Gordon Dr)	114,807	352,497	0	0	0	0
FDOT	Harbour Drive (Binnacle - Crayton)	0	0	44,584	70,000	256,718	0
Other							
FDOT	LANDSCAPE US 41 (7th Ave N - Orchid)	487,021	0	0	0	0	0
FDOT	PED SAFETY & ART Gordon River Bridge	75,000	476,230	0	0	0	0
FDOT	INTERSECTIONS (Golden Gate Pkwy @ US41)	1,683,709	0	0	0	0	0
FDOT FUNDED PROJECTS		2,645,219	938,727	362,377	1,270,660	820,944	0



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Pavement Management Program

DEPARTMENT: Streets & Stormwater **FUND:** 190

PROJECT NUMBER: 15U28 **CIP SCORE:** 64.5 **DEPT RANK:** 1

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Preserve Character/Culture

PROJECT DESCRIPTION/LOCATION: This CIP addresses Citywide street maintenance and resurfacing. Resurfacing locations are developed based upon staff evaluation and community input. Maintenance and resurfacing may also include shoulder work, pavement markings, curb work and signage.

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

Each year staff evaluates pavement condition for structural integrity and surface condition. Also, staff works with community associations and residents to identify specific street locations to resurface for the upcoming year. Pavement maintenance include crack sealing, milling, overlays and pavement marking. Where pavement maintenance requires drainage pipe repairs, inlets, curbing and swale work, additional funding is obtained from the Stormwater Enterprise fund to pay for that specific drainage improvement or repair.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Street Overlay 541-531420	500,000	600,000	600,000	700,000	700,000
TOTAL COST	\$ 500,000	\$ 600,000	\$ 600,000	\$ 700,000	\$ 700,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	500,000	600,000	600,000	700,000	700,000
TOTAL	\$ 500,000	\$ 600,000	\$ 600,000	\$ 700,000	\$ 700,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 500,000	\$ 500,000	\$ -
FY 2012-13 & Prior		\$ 500,000	\$ 500,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Alley Maintenance & Improvements

DEPARTMENT: Streets & Stormwater **FUND:** 190 Streets

PROJECT NUMBER: 15U31 **CIP SCORE:** 63.5 **DEPT RANK:** 2

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Preserve Character/Culture

PROJECT DESCRIPTION/LOCATION: This CIP addresses maintenance, repairs and improvements to public alleyways throughout the City. It also includes the retrofit of alleyways using the City's established petition process that allows an alley to be converted from limerock to asphalt via approval of a majority of adjacent property owners.

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

Although not as heavily used as roadways, traffic, utility companies and trash collection vehicles use alleys and cause wear and tear. This program allows staff to maintain and improve alleyways. It also considers neighborhood requests to have alley surface changes (i.e. limerock to asphalt) based upon need and adjacent property owner support. A petition process assures that the majority of adjacent residents approve the change.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg	50,000	50,000	50,000	50,000	50,000
TOTAL COST	\$ 50,000				

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000				

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 75,000	\$ 75,000	\$ -
FY 2012-13 & Prior		\$ 50,000	\$ 50,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Traffic Operations Center & Signal System Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 190 Streets
PROJECT NUMBER: 15U03 **CIP SCORE:** 60 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: The Traffic Operations Center (TOC) houses the computer system that monitors, modifies, repairs and manages the City's 45 signalized intersections. This CIP would update the TOC and intersection systems.

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

This is the second year of a 4-year CIP project to replace and modernize components of the traffic control systems. Year #1 replaced electronic switches within all traffic control cabinets at signalized intersections and replaced all outdated video monitors. There is still antiquated technology (computers, servers and traffic signal controllers) that require replacement. Software upgrades are no longer offered for the TOC's operating software; therefore new software is required. The TOC continues to work towards providing traffic video feed to the City's Police and Fire departments, Collier County traffic operations and the FDOT. Upgraded equipment would allow the video feeds to be placed on the City's intranet. Improvements could eventually allow for emergency pre-emption. In FY 14-15, the Department plans on purchasing MMU EDI central processing units with CAT5e connections that would allow faster and more reliable processing of data.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 560-300	50,000	50,000	50,000		
TOTAL COST	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	50,000	50,000	50,000		
TOTAL	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 50,000	\$ 50,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Pedestrian & Bicycle Master Plan Projects
DEPARTMENT: Streets & Stormwater **FUND:** 190 Streets
PROJECT NUMBER: 15U29 **CIP SCORE:** 58.5 **DEPT RANK:** 4
PROJECT TYPE: New **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This CIP addresses the completion of projects and programs contained in the 2013 Pedestrian and Bicycle Master Plan update.

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

In 2013, City Council adopted an updated version of the City's Pedestrian and Bicycle Master Plan, originally adopted in 2007. The Master Plan recommends programming \$150,000 per year towards projects and programs contained in the Master Plan. FY 14-15 projects and programs include: missing link sidewalks on Broad Ave South, 8th Street North, 18th Ave South, Orchid Drive, and Banyan Blvd. If funding allows, staff would accelerate the construction of new sidewalk along Old Trail Drive. This CIP also provides up to \$15,000 for Wayfinding signage to be coordinated with the CRA's efforts to establish Wayfinding signage.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg	150,000	150,000	150,000	150,000	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	150,000	150,000	150,000	150,000	150,000
TOTAL	\$ 150,000				

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 150,000	\$ 150,000	\$ -
FY 2012-13 & Prior		\$ 190,000	\$ 190,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Phase II Decorative Stop Sign Replacement
DEPARTMENT: Streets & Stormwater **FUND:** 190 Streets
PROJECT NUMBER: NA **CIP SCORE:** 52 **DEPT RANK:** 5
PROJECT TYPE: Replacement **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP transitions the City from the Phase I Pilot Program that installs decorative metal stop signs primarily in the Park Shore neighborhood to Phase II which would install decorative metal stop signs within other City neighborhoods.

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

As part of the FY 13-14 budget adoption, City Council authorized a \$75,000 pilot program to replace costly, maintenance intensive wooden signs with longer lasting and more durable decorative metal stop signs, primarily within the Park Shore neighborhood. There are 750 stop signs within the City and transitioning from wood to metal created a potential cost savings of \$55,000 per year (over 20-years). It would also add distinctive character to neighborhoods that would preserve the character and culture of the City. This CIP programs \$200,000 in FY 14-15 to purchase and install an additional 165 decorative metal stop signs under the existing contract with Custom Sign Designs. In order to complete the Citywide replacement of stop signs, an additional \$600,000 is necessary and is programmed over the next three years.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Other Maintenance 546060	200,000	200,000	200,000	200,000	
Budgeted in Operating line items					
TOTAL COST	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	200,000	200,000	200,000	200,000	
TOTAL	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 75,000	\$ 75,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Signal System Improvement
DEPARTMENT: Streets & Stormwater **FUND:** 390
PROJECT NUMBER: 15U01 **CIP SCORE:** 0 **DEPT RANK:** 6
PROJECT TYPE: Replacement **OBJECTIVE:** Upgrade Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP replaces the span-wire and pole holding up the traffic signals at Mooring Line Dr. and Crayton Rd. with hurricane resistant, mast-arms similar to Park Shore Blvd and Crayton Rd.

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

To improve the City's infrastructure and protect the traffic signal system from damage during hurricanes and tropical storms, the City has been replacing span-wire and concrete pole systems that hold up traffic signals with mast arms. These mast arms are well suited to resist damage during high wind events from tropical storms and hurricanes. The existing span wire and pole assembly does not have pedestrian crossing signals. Additional upgrades to this intersection include electronics, vehicular sensor loops, a west-bound to north-bound right turn lane with bike lane.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Other Improvements 560-300	250,000	200,000	200,000	200,000	200,000
TOTAL COST	\$ 250,000	\$ 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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000	200,000	200,000	200,000	200,000
TOTAL	\$ 250,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 160,000	\$ 160,000	\$ -
FY 2012-13 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Streets Service Vehicle #11D482
DEPARTMENT: Streets & Stormwater **FUND:** 190 Streets
PROJECT NUMBER: 15U04 **CIP SCORE:** 49.5 **DEPT RANK:** 7
PROJECT TYPE: Replacement **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replace Construction Project Coordinator's service vehicle within the Streets & Traffic Division

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

The existing 2004 Ford F150, ID 11D482 has exceeded Equipment Services Division 15 point system for replacement. This vehicle is used daily to travel to various construction projects throughout the City and inspect deficiencies as reported by residents. This vehicle is also used during emergency response situations to haul debris and pull trailers with generators when there is deep standing water on the streets. Because this is a replacement vehicle, there is no operating budget impact. The F150 is expected to be replaced with a similar vehicle with better fuel economy.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	23,000				
TOTAL COST	\$ 23,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	23,000				
TOTAL	\$ 23,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 30,000	\$ 30,000	\$ -
FY 2012-13 & Prior		\$ 80,000	\$ 80,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse

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For information about City recreational opportunities,
visit the City's website at www.naplesgov.com.



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 pick-ups. The fund is used to account for the activities related to proper operation and management of the City's solid waste collection and disposal.

2014-15 Capital Discussion

The fund balance of the Solid Waste fund was \$4.4 million at the beginning of the current fiscal year, and expected to be \$2.2 million at the end of this fiscal year. The decreased fund balance is due to the construction of the new Solid Waste facility and reclamation of the former solid waste site, which consumed a large portion of fund balance. This leaves the new fund balance within the expected 16-30% of operations. The CPI index for 2014-15 will be approximately 1.5%. (the rate has not yet been published.) Therefore, the 1.5% increase has been applied to the Solid Waste Fees.

The City provides backdoor residential garbage collection. The City uses small satellite trucks with dump bodies that collect the garbage. The small trucks then transfer the collected garbage to large garbage trucks that transfer the garbage to the Collier County landfill. The department has 10 small trucks and 13 large trucks to perform residential, commercial and recycling services.

Ongoing capital requirements for solid waste management primarily include the replacement of the vehicles.

The FY 2015 budget includes replacement of one large garbage truck, one satellite collection vehicle and one service vehicle (2001). All three have met the Equipment Services 15 point replacement criteria based on mileage, age and maintenance cost.

It is management's plan to extend the useful life of the City's garbage truck fleet by rebuilding two trucks this year. Rebuilds will typically include refurbishment of the truck bodies and replacement of hoses and hydraulic cylinders. The frame, chassis, engine and drive trains of the trucks are in good shape and are intended to provide additional years of service. The cost of a new truck is \$250,000 compared to the rebuild cost of \$37,500 per truck. Staff began rebuilding garbage trucks during FY 2010-11 with good success.

SOLID WASTE FUND - FUND 450
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-2019

	Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	4,400,648	2,366,550	1,194,801	1,001,225	1,237,169	1,254,785
Estimated Revenues						
Solid Waste Fees	5,410,600	5,491,759	5,601,594	5,713,626	5,833,612	5,956,118
Other Fees	551,000	551,000	551,000	551,000	551,000	551,000
Interest/Other	50,000	50,000	50,000	50,000	50,000	50,000
Total Revenues	6,011,600	6,092,759	6,202,594	6,314,626	6,434,612	6,557,118
Estimated Expenditures						
Personal Services	1,724,261	1,758,746	1,793,900	1,829,800	1,866,400	1,903,700
Operating Expenses	4,081,355	4,101,762	4,122,271	4,142,882	4,163,596	4,184,414
Total Expenditures	5,805,616	5,860,508	5,916,171	5,972,682	6,029,996	6,088,114
Net Income before Capital	205,984	232,251	286,424	341,944	404,616	469,004
Available Fund Balance	4,606,632	2,598,801	1,481,225	1,343,169	1,641,785	1,723,788
CIP Requests (from List)	2,240,082	1,404,000	480,000	106,000	387,000	361,000

**CAPITAL IMPROVEMENT PROJECTS
SOLID WASTE FUND 450**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15P01	Large Refuse Truck Replacement	250,000	250,000	250,000	0	250,000	250,000
15P02	Rebuild Solid Waste Refuse Trucks	75,000	75,000	78,000	78,000	82,000	82,000
15P21	Satellite Collection Vehicle Replacement	25,000	27,000	27,000	28,000	28,000	29,000
15P20	Service Vehicle Replacement	0	27,000	0	0	27,000	0
15P07	Cardboard Bailer <i>(for new facility)</i>	0	25,000	0	0	0	0
	Large Refuse Truck Wash Station	0	0	125,000	0	0	0
	New Solid Waste Facility	1,382,342	0	0	0	0	0
	FY13 Recycling Trucks	507,740	0	0	0	0	0
14P03	Solid Waste Site Retrofit *	0	1,000,000	0	0	0	0
FUND TOTAL		2,240,082	1,404,000	480,000	106,000	387,000	361,000

*This FY 14 budget will not be used by 9/30 and will be carried into FY 14-15, and used toward the Baker Park.



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Large Refuse Vehicle (Replacement)
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 15P01 **CIP SCORE:** 66.5 **DEPT RANK:** 1
PROJECT TYPE: Replacement **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replace one (1) complete large refuse collection vehicle in the Solid Waste Division. The vehicle scheduled for replacement is truck # 821595.

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 have met the Equipment Service's 15 point replacement program, and is in need of replacement. Due to the extensive wear and tear on these type of vehicles, they are scheduled to be replaced every five (5) to eight (8) years. The current vehicle being requested to be replaced is vehicle # 821595. Current mileage: 132,531; Maintenance Costs LTD: \$293,838. FY 2016 through FY 2019 is projected to replace approximately one large refuse truck per year as needed.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000	250,000	-	250,000	250,000
TOTAL	\$ 250,000	\$ 250,000	\$ -	\$ 250,000	\$ 250,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	14P01	\$ 250,000	\$ 235,168	\$ 14,832
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 14,832

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Brad White



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Rebuild Solid Waste Refuse Trucks
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 15P02 **CIP SCORE:** 66.5 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is intended to rebuild and/or rehabilitate Solid Waste refuse trucks (both large and small vehicles) in order to extend the useful life of these vehicles and delay capital costs.

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 \$250,000. A typical rehab is \$35,000 per truck. FY 2015 through FY 2019 is being budgeted based on the rehab of two large refuse trucks per year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	70,000	75,000	78,000	82,000	82,000
TOTAL COST	\$ 70,000	\$ 75,000	\$ 78,000	\$ 82,000	\$ 82,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	75,000	78,000	78,000	82,000	82,000
TOTAL	\$ 75,000	\$ 78,000	\$ 78,000	\$ 82,000	\$ 82,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14P02	\$ 75,000	\$ 75,000	\$ -
FY 2012-13 & Prior	CIP 13P02	\$ 75,000	\$ 71,256	\$ 3,744
Project to date				\$ 3,744

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Brad White



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Satellite Collection Vehicle (Replacement)
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 15P21 **CIP SCORE:** 66.5 **DEPT RANK:** 2
PROJECT TYPE: Replacement **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This project is for the replacement of one (1) satellite refuse collection vehicle per year. These vehicles are utilized by the Solid Waste Division and will replace the current Ford Rangers with dump bodies.

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 satellite collection vehicle utilized by the Solid Waste Residential Section. This vehicle provides residential support to the large refuse collection vehicles. The current vehicle (81D511) is a 2005 Ford Ranger truck chassis equipped with a dump body and has met Equipment Services 15 point replacement criteria. This vehicle's current mileage is 56,915 and maintenance cost LTD is \$46,682. Replacement alternatives are currently being evaluated in an effort to possibly reduce fuel consumption and maintenance costs. FY 2016 through FY 2019 is projected to replace one satellite collection vehicle per year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	27,000	27,000	28,000	28,000	29,000
TOTAL COST	\$ 27,000	\$ 27,000	\$ 28,000	\$ 28,000	\$ 29,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	27,000	27,000	28,000	28,000	29,000
TOTAL	\$ 27,000	\$ 27,000	\$ 28,000	\$ 28,000	\$ 29,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	CIP 14P21	\$ 25,000	\$ 25,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Brad White



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Service Vehicle Replacement

DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)

PROJECT NUMBER: 15P20 **CIP SCORE:** 40 **DEPT RANK:** 4

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: This project is for the replacement of one (1) service vehicle utilized by the Solid Waste Division.

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 utilized by administration staff. This vehicle provides residential and commercial supervisor support. The current vehicle scheduled to be replaced is a 2001 Ford F150 (82D108) and has met Equipment Services 15 point replacement criteria. The vehicle's current mileage is 67,468 and maintenance cost LTD is \$22,140. Staff intends to replace this unit with a similar service vehicle that will meet the demands of the department. Future budget allocations in FY 2017-18 is for being budgeted as a level of effort for the replacement of another service vehicle.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 60-70	27,000			27,000	
TOTAL COST	\$ 27,000	\$ -	\$ -	\$ 27,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	27,000			27,000	
TOTAL	\$ 27,000	\$ -	\$ -	\$ 27,000	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14		\$ -	\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Brad White



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Cardboard Baler

DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)

PROJECT NUMBER: 15P07 **CIP SCORE:** 40.5 **DEPT RANK:** 5

PROJECT TYPE: New **VISION PLAN:** Extraordinary Quality of Life

PROJECT DESCRIPTION/LOCATION: Purchase of a Cardboard Baler for the new Recycling transfer station.

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

The City currently services several locations that produce an abundance of cardboard. This request for cardboard baler will allow the Solid Waste Department to bale and sell the cardboard material collected by in-house operations in an effort to off set the hauling of single stream recycle material to the Lee County Material Reclamation Facility.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery & Equipment 60-40	25,000				
TOTAL COST	\$ 25,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	25,000				
TOTAL	\$ 25,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** Brad White



CAPITAL IMPROVEMENTS PROGRAM

Stormwater Fund

Stormwater

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 \$12.80 per month, or \$25.60 per bi-monthly bill. City code allows the fee to change every October by the Consumer Price Index. The CPI for 2014-15 is expected to be 1.5%.

2014-15 Capital Discussion

The 2014-15 capital project list for the Stormwater fund is \$3,265,000. The following highlights the major projects planned.

Project 15V02 - Citywide Stormwater Drainage Improvements – 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 magnitude. 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 on-going 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 15V27 – Citywide Stormwater Lake Improvements

Stormwater lakes are one of the most important ways pollutants are removed from stormwater runoff. They also serve to provide flood protection to residents by attenuating large volumes of stormwater. In FY13/14, the City is designing improvements to Lake Manor that include dredging, littoral plantings, inflow and outfall pipe modifications, exotic vegetation removal, and educational amenities such as informational plaques and pervious pavements. In FY14/15, \$950,000 is allocated to construction and construction inspection. There is a high probability that a significant portion of this cost will receive grant funding from the South Florida Water Management District. The City has put in an application for \$650,000, through the Big Cypress Basin.

The remaining \$100,000 of the CIP request would be allocated to control structure and pipe improvements, new aeration systems, floating islands, mineral,



biological and chemical treatment systems, and exotic vegetative removal.

Project 15V26 - Beach Outfall Improvements & Diversion

In 2013, the Stormwater Department submitted a final report entitled: Beach Outfall Management Evaluation to City Council. In it, the report studied various options for the City's nine stormwater beach outfalls and ranked those options in order of impact, permissibility, constructability, and cost. At the April 15, 2013 City Council Workshop, consensus was to direct staff to investigate the alternative that includes the consolidation of beach outfalls and discharge into one or more deep ocean outfalls, possibly via a pump station. In FY14/15, staff would work with an engineering firm to design an outfall consolidation plan with **focus on reducing**



flooding, improving water quality, improving beach access, reducing beach erosion, improving sea turtle habitat, and eliminating visual impacts of numerous pipes on the beach. This effort is expected to take at least two full years to design and permit. \$100,000 is shown in FY15/16 for any necessary environmental studies required by regulatory agencies. Construction shown in FY 16/17, but may need to be pushed further out depending on lengthy regulatory agency reviews and permitting.

Project 15V15 – Cove Pump Station Outfall Dredge & Impoundment

The Cove Stormwater Pump Station drains over 440 acres of residential and commercial property in Old Naples. The station discharges approximately ½ billion gallons per rainy season. Decades of discharge have caused sediment to accumulate at the outfall in Naples Bay. This project will design and permit the excavation of accumulated sediment, as well as develop the area into an impoundment structure to improve water quality prior to discharging into Naples Bay. \$350,000 is budgeted in FY14/15 for design, environmental study, and permitting. This project is anticipated to require lengthy permitting time frame, therefore, Construction is budgeted in FY16/17.



Project 15V12 – Oyster Reef & Seagrass Restoration Project - \$175,000 has been budgeted to support design and permitting services that would provide plans, specifications and a permit to move forward with the creation of an additional 15-acres of oyster beds and one acre of seagrass bed in Naples Bay. At this time, the estimated cost of construction is \$1,050,000 and this cost would be phased over three out-years (\$350,000 per year). Subsequent to construction, costs to monitor oyster and seagrass beds are estimated at \$5,000 per year. Oysters and seagrasses have experienced an 80% decline or more. Essential to the bay, they protect the shoreline from erosion, provide food for other animals, and create habitat for many different organisms. Oysters

eat and strain bacteria, nutrients, sediment, and metals from the water. Based on the pre-development estimate of 50 acres of oysters in the bay, the goal of this project is to reach 50% of former levels. Seagrass beds are important nursery areas for many species of fish and shellfish and are a vital food source for many animals, including manatees. They also stabilize bottom sediments, which increases water clarity and adds oxygen to the water, benefitting all marine life. A single acre of seagrass can support up to 4,000 fish and 50,000,000 invertebrates.

Project 15V12 – Habitat Island Project - In 2013, this project was ranked first among many other projects eligible for Restore Act grant funding. This project would construct a 3-acre manmade island within Naples Bay that is specifically designed to protect mangroves, oyster beds and seagrasses. It would also provide habitat for wildlife. The City received an FDEP permit to construct, monitor and maintain the island and is still pursuing a US Army Corps permit and waiting for release of \$1.5 million in grant funding from the US government. This CIP budgets \$30,000 for completing the permitting process with the US Army Corp as well as \$220,000 for construction engineering and inspection services, if the project funding (\$1.5 million) is released for construction. If construction occurs, costs associated with monitoring and restoration is estimated at \$15,000 per year.

Special Grant Projects

The following projects are pending the receipt of grant funds:

- Artificial Reef Construction: There is a memorandum of understanding between the City and Community Foundation that allows donors to contribute money toward Artificial Reef Construction.
- Habitat Island Construction: Habitat Island is ranked #1 for receiving \$1.5 million in Restore Act grant funding. The City will fund (and has included) an additional \$250,000 in the FY 14-15 budget.
- Citywide Lake Improvements - \$650,000 was requested from the SFWMD-BCB (50-50 Grant Application)

**Two of the three grant projects will require an increase in project management resources within the Department.*

Gordon River /Baker Park

To pay for the construction of the Gordon River/ Baker Park project, one of the discussions during the budget process will be allowing the City Stormwater fund to contribute a portion of its fund balance to the Baker Park. Within the park and adjacent to the park are sufficient stormwater requirements and improvements that approximately \$1,000,000 could rationally be justified.

STORMWATER FUND - FUND 470
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-19

	Amended Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	11,043,982	7,786,821	6,585,468	7,262,768	2,603,271	4,190,476
Estimated Revenues						
Charges for Services	4,699,000	4,769,485	4,864,875	4,962,172	5,061,416	5,162,644
Interest/Other	102,200	93,750	93,750	93,750	93,750	93,750
Total Revenues	<u>4,801,200</u>	<u>4,863,235</u>	<u>4,958,625</u>	<u>5,055,922</u>	<u>5,155,166</u>	<u>5,256,394</u>
Estimated Expenditures						
Stormwater Division	1,423,865	1,445,223	1,466,901	1,488,905	1,511,238	1,533,907
Natural Resources	331,246	336,215	341,258	346,377	351,572	356,846
Transfer out for Park Fund	0	1,000,000	0	0	0	0
Debt Payments	330,000	330,150	330,166	330,137	330,150	60,939
Total Expenditures	<u>2,085,111</u>	<u>3,111,588</u>	<u>2,138,325</u>	<u>2,165,419</u>	<u>2,192,961</u>	<u>1,951,692</u>
Net Income before Capital	2,716,089	1,751,647	2,820,299	2,890,504	2,962,205	3,304,702
Available Net Assets	13,760,071	9,538,468	9,405,768	10,153,271	5,565,476	7,495,178
CIP Requests including Rollovers	5,973,250	2,953,000	2,143,000	7,550,000	1,375,000	5,600,000

**CAPITAL IMPROVEMENT PROJECTS
FUND 470 - STORMWATER ENTERPRISE FUND**

CIP ID	PROJECT DESCRIPTION		AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15V02	Citywide Stormwater Improvements		500,000	600,000	625,000	650,000	675,000	700,000
15V27	Citywide Lake Improvements	***	200,000	1,050,000	300,000	1,250,000	350,000	2,000,000
15V26	Beach Stormwater Outfall Management		100,000	500,000	100,000	3,000,000	0	0
15V15	Cove PS Outfall Dredge & Impoundment		0	350,000	0	2,000,000	0	0
15V01	Stormwater Small Utility Vehicle Replacement		0	28,000	0	0	0	0
15V12	Oyster Reef & Seagrass Restoration Project		0	175,000	350,000	350,000	350,000	0
15V11	Habitat Island Naples Bay	**	0	250,000	0	0	0	0
	Vac Truck Replacement		0	0	350,000	0	0	0
	Stormwater Pickup Truck Replacement		0	0	43,000	0	0	0
	Cove PS Transmission Main & ASR Supply		0	0	0	300,000	0	2,900,000
14V01	Stormwater Service Truck Replacement		65,000	0	0	0	0	0
14V30	Public Works PS Refurb. & ASR Supply	*	3,700,000	0	0	0	0	0
14V04	Storm Sewer Inspection Equipment		90,000	0	0	0	0	0
14V28	Port Royal Stormwater PS Refurbishment		803,250	0	0	0	0	0
14C03	Central Avenue Improvements	A	515,000	0	0	0	0	0
	Riverside Circle Filter Marsh Improvements		0	0	375,000	0	0	0
TOTAL STORMWATER FUND			5,973,250	2,953,000	2,143,000	7,550,000	1,375,000	5,600,000

POTENTIAL GRANT FUNDING NOT INCLUDED IN ABOVE LIST

Artificial Reef Construction (Comm. Foundation MOU)		200,000	150,000	100,000	0	0
* \$500,000 was received from a SFWMD Grant	500,000	0	0	0	0	0
**Habitat Island Naples Bay (Restore Act #1 Project)		1,500,000	0	0	0	0
***Citywide Lake Improvements (SFWMD 2015 Grant Ap.)		650,000	0	0	0	0

A - Approved on April 2, 2014



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Citywide Stormwater Improvements

DEPARTMENT: Streets & Stormwater **FUND:** 470

PROJECT NUMBER: 14V02 **CIP SCORE:** 83 **DEPT RANK:** 1

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Preserve Character/Culture

PROJECT DESCRIPTION/LOCATION: This CIP includes inspection, replacement and installation of stormwater drainage facilities throughout the City. It also includes repair and replacement of pump station hardware, lake aerators, floating islands, surveying, design, permitting and engineering.

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

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 magnitude. 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 on-going 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 per the City's NPDES Permit.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than bldg 60-30	600,000	625,000	650,000	675,000	700,000
TOTAL COST	\$ 600,000	\$ 625,000	\$ 650,000	\$ 675,000	\$ 700,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	600,000	625,000	650,000	675,000	700,000
TOTAL	\$ 600,000	\$ 625,000	\$ 650,000	\$ 675,000	\$ 700,000

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Citywide Lake Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 15V27 **CIP SCORE:** 73.5 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: The City's stormwater management system includes shared stormwater ponds, better known as lakes. These lakes are an important part of the pollutant removal system and require maintenance in order to function and be preserved as a neighborhood amenity. Lake Manor (#22) is scheduled for major rehabilitation.

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

Stormwater lakes are one of the most important ways pollutants are removed from stormwater runoff. They also provide flood protection by attenuating large volumes of stormwater. In FY13/14, the City is designing improvements to Lake Manor that include dredging, littoral plantings, inflow and outfall pipe modifications, exotic vegetation removal, and educational amenities. In FY14/15, \$950,000 is allocated to construction and construction inspection. There is a high probability that a significant portion of this cost will receive grant funding from the South Florida Water Management District. The City has put in an application for \$650,000, through the Big Cypress Basin. The remaining \$100,000 of the CIP request would be allocated to control structure and pipe improvements, new aeration systems, floating islands, mineral, biological and chemical treatment systems, and exotic vegetative removal.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	1,050,000	300,000	1,250,000	350,000	2,000,000
TOTAL COST	\$ 1,050,000	\$ 300,000	\$ 1,250,000	\$ 350,000	\$ 2,000,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	1,050,000	300,000	1,250,000	350,000	2,000,000
TOTAL	\$ 1,050,000	\$ 300,000	\$ 1,250,000	\$ 350,000	\$ 2,000,000

Funding Explanation: The City has requested \$650,000 to be funded by a grant.
 Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 200,000	\$ 200,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Beach Stormwater Outfall Management
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 15V26 **CIP SCORE:** 64.5 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: There are ten stormwater outfalls that discharge directly into the Gulf of Mexico
This CIP includes the continuous management of these outfalls while pursuing opportunities for consolidation and concealing.

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

In 2013, the Stormwater Department submitted a final report entitled: Beach Outfall Management Evaluation to City Council. In it, the report studied various options for the City's nine stormwater beach outfalls and ranked those options in order of impact, permissibility, constructability, and cost. At the April 15, 2013 City Council Workshop, consensus was to direct staff to investigate the alternative that includes the consolidation of beach outfalls and discharge into one or more deep ocean outfalls, possibly via a pump station. In FY14/15, staff would work with an engineering firm to design an outfall consolidation plan with focus on reducing flooding, improving water quality, improving beach access, reducing beach erosion, improving sea turtle habitat and eliminating visual impacts of numerous pipes on the beach.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	500,000	100,000	3,000,000		
TOTAL COST	\$ 500,000	\$ 100,000	\$ 3,000,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Electrical Power				30,000	30,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	500,000	100,000	3,000,000		
TOTAL	\$ 500,000	\$ 100,000	\$ 3,000,000	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ 100,000	\$ 100,000	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Cove Pump Station Outfall Dredge & Impoundment
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 15V15 **CIP SCORE:** 59 **DEPT RANK:** 4
PROJECT TYPE: New **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: The Cove Stormwater Pump Station is located on Broad Avenue South and is the central point of drainage for a 440 acre drainae area. The station discharges approximately 1/2 billion gallons of stormwater per rainy season. Decades worth of discharge has caused sediment to accumulate at the outfall.

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

The Cove Stormwater Pump Station drains over 440 acres of residential and commercial property in Old Naples. The station discharges approximately ½ billion gallons per rainy season. Decades of discharge have caused sediment to accumulate at the outfall in Naples Bay. This project will design and permit the excavation of accumulated sediment, as well as develop the area into an impoundment structure to improve water quality prior to discharging into Naples Bay. \$350,000 is budgeted in FY14/15 for design, environmental study, and permitting. This project is anticipated to require lengthy permitting time frame, therefore, Construction is budgeted in FY16/17.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	350,000	-	2,000,000		
TOTAL COST	\$ 350,000	\$ -	\$ 2,000,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	350,000	-	2,000,000		
TOTAL	\$ 350,000	\$ -	\$ 2,000,000	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2013-14				\$	-
FY 2012-13 & Prior		\$ -	\$ -	\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2017 **PREPARED BY** G. Strakaluse & M. Bauer



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Oyster Reef & Seagrass Restoration Project
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 15V12 **CIP SCORE:** 53.5 **DEPT RANK:** 5
PROJECT TYPE: New **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Oyster reefs and seagrass beds would be constructed within Naples Bay in order to replenish significant losses caused by development and restore water quality and habitat.

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

For FY14/15, \$175,000 has been budgeted to support design and permitting services that would provide plans, specifications and a permit to move forward with the creation of 15 acres of oyster beds and 1-2 acres of seagrass beds in Naples Bay. At this time, the estimated cost of construction is \$1,050,000 and this cost would be phased over three out-years (\$350,000 per year).

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	175,000	350,000	350,000	350,000	
TOTAL COST	\$ 175,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Monitoring & Maintenance			5,000	5,000	5,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	175,000	350,000	350,000	350,000	
TOTAL	\$ 175,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Oct 2018 **PREPARED BY** M. Bauer



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Stormwater Pickup Truck Replacement

DEPARTMENT: Streets & Stormwater **FUND:** 470

PROJECT NUMBER: 15V01 **CIP SCORE:** 48 **DEPT RANK:** 6

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Vehicle 11D777 is used by the Stormwater Department personnel and has reached the end of its useful life. It will be replaced with a similar SUV, but more fuel efficient.

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

The existing vehicle was purchased in 1997 and is a Ford Explorer. The vehicle is shared by all Department personnel for day-to-day inspections, travelling to out-of-county meetings, emergency response, and towing generators, trailers and equipment. The vehicle has a deteriorated interior and exterior and according to Equipment Services' records the vehicle has generated 14.9 points out of a 15 point replacement/maintenance criteria and therefore is no longer economical to maintain. The vehicle is scheduled to be replace with a same type SUV vehicle.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	28,000				
TOTAL COST	\$ 28,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	28,000				
TOTAL	\$ 28,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** G. Strakaluse



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Habitat Island
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 15V11 **CIP SCORE:** 46.5 **DEPT RANK:** 7
PROJECT TYPE: New **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: A 3-acre habitat island would be created within Naples Bay to provide wildlife habitat and protect mangroves, oyster beds and seagrasses from wave action and impact.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 In 2013, this project was ranked first among other projects eligible for Restore Act grant funding. This project would construct a 3-acre manmade island within Naples Bay that is specifically designed to protect mangroves, oyster beds and seagrasses. It would also provide habitat for wildlife. The City received an FDEP permit to construct, monitor and maintain the island and is still pursuing a US Army Corps permit, as well as release of \$1.5 million in grant funding from the US government. This CIP budgets \$250,000 for completing the permitting process with the US Army Corp (\$30,000) as well as construction engineering and inspection costs, if the project funding (\$1.5 million) is released.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Improvements other than Bldg 60-30	250,000				
TOTAL COST	\$ 250,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Monitoring & Maintenance		15,000	15,000	15,000	15,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	250,000				
TOTAL	\$ 250,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14				\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR PREPARED BY M. Bauer



CAPITAL IMPROVEMENTS PROGRAM

Recreation Funds

The four funds typically included under this title are:

- Beach Fund (Fund 430)
- Dock Fund (Fund 460)
- Tennis Fund (Fund 480)
- Community Development Block Grant (CDBG) Fund

The first three funds are enterprise funds, funded primarily with user fees.

A new Recreation Fund including this year is Fund 125, the Special Project Park fund, which is being used to track the Gordon River Park/Baker Park funding sources and expenditures.

The 2014-15 Beach Fund CIP includes a request for a TDC (Tourism Development Grant) grant totaling \$892,000 to replace the deck structure of the Pier. The completion of that project will be dependent on the grant. Design is expected to begin during the current fiscal year.

The Naples Pier Restroom design and renovation, for \$100,000, is requested to design restroom enhancements primarily to increase user capacity for these well-used restrooms. In FY15-16, a placeholder in the amount of \$500,000 is included to accomplish the renovation.

There is a vehicle replacement included for a Beach Specialist (\$19,000), a replacement for the Beach Meter Technician vehicle (\$23,000), the continuation of the parking meter expansion program (\$305,000), and a replacement beach cart (\$12,000), the latter of which is included in a separate TDC funding grant.

The **Tennis Fund** has no capital requests for the five year planning period. The continued resurfacing of the clay courts is not capital, but is a maintenance item. Resurfacing will be budgeted as part of the operational budget.

The Dock Fund has no capital requests for FY 14-15. Projects related to continuing to maintain the Dock as it ages are all considered operational, and will be part of the operations budget as repairs.

The City Dock is an aging structure that has not had a major overhaul in over 20 years. There is a strong sense that the wood concept is in keeping with the ambiance of Crayton Cove and the Old Naples brand. To balance the history, tradition, and character of the wood dock concept with modernizing the dock to accommodate desired amenities, including accessibility of those with special needs, a design plan is being considered. The CIP request for 2016-2017 of \$1,115,000 would accomplish a renovation, not a rebuilding. Under this concept, the main walkways will remain a wooden structure; however, all slips would be upgraded to floating docks, with ramps. This accomplishes two key points. One being the structural safety of the slips, the second being easy

access for individuals attempting to board the vessels. Currently, there is no opportunity for a wheelchair bound individual to board a vessel at the City Dock. Charter and other boats travel to Port-O-Call Marina to pick up their special needs passengers. The Dock Renovation will be scheduled for discussion at a future workshop meeting.

There is no application for the **CDBG** funds for FY 14-15. In April, the City formally requested rolling the FY14-15 allocation into the FY 15-16 allocation. The City has three CDBG grants currently open, and this delay will both enable a larger project and allow for more effective use of staff time on the current and future projects.

The Special Project Park Fund, Fund 125, was established for FY 13-14 to track revenue and expenditures for the development of the new Baker Park.

On June 5, 2013, City Council, by Resolution 13-13288, exercised a “Right of First Refusal” and authorized the purchase of 6.7 acres of property between Riverside Circle and the Gordon River in the amount of \$3.0 million from the McCauley-Pulling Family Trust. This parcel, combined with an adjacent 8.36 acres of property owned by the City, created an opportunity for a new 15.06 acre park. Funding for the property purchase was authorized from General Fund Undesignated Reserves. Additional funding in the amount of \$2.5 million was authorized and funded through the Public Service Tax Fund (fund balance) for the development of the park and a contribution toward the cost of a pedestrian bridge across the Gordon River to link with the new Gordon River Greenway currently under development by Collier County.

On October 2, 2013, City Council agreed to a process for the development of a Master Plan through the volunteer services offered by Matthew Kragh, President, MHK Architecture and Planning. An intensive process involving citizens, boards and committees, and City Council, resulted in the adoption of Resolution No. 14-13422 on March 5, 2014 to approval a conceptual master plan for the new park. The estimated cost to develop all features of the conceptual plan was as follows:

<i>Hard Cost Budget – All park components</i>	<i>\$10,409,200</i>
<i>Contingency 15%*</i>	<i>\$ 1,561,380</i>
<i>Soft Costs – Engineering (excludes architectural)</i>	<i>\$ 520,460</i>
<i>General Contractor Fee 10% (includes contingency markup)</i>	<i><u>\$ 2,602,300</u></i>
<i>Total Probable Cost Estimate</i>	<i>\$15,093,340</i>

A Park Gala fundraiser was initiated and organized by Delores Sorey and was held on March 15, 2014 to complement the private funding initiative by Delores and Mayor Sorey. As of this writing, the initiative has succeeded in obtaining private funding commitments that total more than \$5 million.

Other funding sources include: \$2.5 million appropriated from the Public Service Tax fund in FY 13-14; \$91,000 from Park Impact Fees; \$225,000 for the sale of 0.25 acres of the park to an adjacent property owner; a commitment of private funding raised by the Southwest Florida Land Preservation Trust for the bridge crossing in the amount of \$250,000; potentially \$750,000 for an Avigation Easement granted to the Naples Airport Authority (NAA), and \$4,000,000 from various fund balances of

the City. The total pledged, committed, and proposed funding is \$13,816,000 leaving a balance of \$2,284,000 to be raised to match the Total Probable Cost Estimate of \$15,093,340.

BEACH FUND - FUND 430
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-2019

	Budget	Projected				
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	2,895,145	2,671,184	2,452,257	2,180,520	2,389,975	2,618,622
Estimated Revenues						
Revenue	1,519,900	1,527,500	1,535,137	1,542,813	1,550,527	1,558,279
TDC Capital Grant	0	892,000	0	0	0	0
TDC Operating Grants	332,945	332,945	320,945	320,945	320,945	320,945
Total Revenues	1,852,845	2,752,445	1,856,082	1,863,758	1,871,472	1,879,224
 Estimated Expenditures						
Administration	299,717	301,216	302,722	304,235	305,756	307,285
Naples Pier	93,274	95,000	95,000	95,000	95,000	95,000
Beach Maintenance	819,438	823,535	827,653	831,791	835,950	840,130
Beach Enforcement	362,807	364,621	366,444	368,276	370,118	371,968
Lowdermilk Park	35,500	36,000	36,000	36,000	36,000	36,000
Total Expenditures	1,610,736	1,620,372	1,627,819	1,635,303	1,642,824	1,650,383
 Net Income before Capital	242,109	1,132,073	228,263	228,455	228,647	228,841
 Available Funds	3,137,254	3,803,257	2,680,520	2,408,975	2,618,622	2,847,463
 CIP Requests (from List)	466,070	1,351,000	500,000	19,000	0	49,000

**CAPITAL IMPROVEMENT PROJECTS
BEACH FUND (Fund 430)**

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15R05	Naples Pier Wood Structure/Deck Replacement	0	892,000	0	0	0	0
15R06	Naples Pier Restroom Redesign/Expansion	0	100,000	500,000	0	0	0
15R01	Patrol Truck Replacement	17,535	19,000	0	19,000	0	0
15R15	Beach Cart	12,000	12,000	0	0	0	0
13R10	Parking Meter Update *	419,000	305,000	0	0	0	30,000
15R02	Beach Admin Truck Replacement		23,000	0	0	0	0
14R14	Maintenance Truck Replacement	17,535	0	0	0	0	19,000
TOTAL BEACH FUND		466,070	1,351,000	500,000	19,000	0	49,000

* Only \$114,000 of the \$419,000 will be used in FY 13-14, with balance carried into FY 14-15



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Naples Pier - Pier Wood Structure/Deck Replacement
DEPARTMENT: Community Services **FUND:** 430
PROJECT NUMBER: 15R05 **CIP SCORE:** 82 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP addresses the replacement of the decking, railings and support structures at the Naples Pier. Item was approved at March 19, 2014 Council meeting.

ACCOUNT NUMBER: 430.1064.545.560.300

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

The Naples Pier includes a wood deck installed on a concrete superstructure. The wood deck boards deteriorate rapidly as the structure hosts over one (1) million visitors annually. At the request of the City, the A.D. Morgan Company performed a structural evaluation. A.D. Morgan recommended replacement of deck, stringers, railings, connection plates, fasteners, water piping and valves, fixtures, electrical panels, breakers, conduit and walkway lighting. Funding was requested for TDC funding to be advanced by Collier County for this project.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Deck Replacement	892,000	-			
TOTAL COST	\$ 892,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
TDC Funding	892,000				
TOTAL	\$ 892,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Funding advanced from Collier County TDC funds.

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

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

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Nov 2014 **PROJECT END:** MONTH/ YEAR Dec 2014 **PREPARED BY** D. Lykins



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Naples Pier Restroom Design and Renovation
DEPARTMENT: Community Services **FUND:** 430
PROJECT NUMBER: 15R06 **CIP SCORE:** 79 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP addresses design work necessary to correct structural deficiencies with the Pier restrooms and to increase user capacity of the facility that is visited over one million times annually.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 An evaluation of the Pier identified structural deficiencies with the restrooms. Increasing visitation demonstrates insufficient capacity to accommodate users. Funding is requested to redesign the footprint, explore options for increasing capacity and address structural deficiencies. Funding estimated in FY 15/16 is a placeholder for structural replacement.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Capital Equipment	100,000	500,000			
TOTAL COST	\$ 100,000	\$ 500,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Increased utilities			1,200	1,200	1,200

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Beach Reserves	100,000	500,000			
TOTAL	\$ 100,000	\$ 500,000	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** D. Lykins



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement - Beach Specialist
DEPARTMENT: Police **FUND:** 430
PROJECT NUMBER: 15R01 **CIP SCORE:** 28 **DEPT RANK:** 3
PROJECT TYPE: Replacement **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Replacement of Beach Specialist Vehicle

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Vehicle 65D279 - 2002 Ford Ranger - 65,550 miles. The previous year's maintenance costs were \$3,697. This vehicle has met the 15 point criteria for the Equipment Services replacement schedule. Beach Specialist vehicles must be open-bed pickup trucks due to transporting of barricades, traffic signs, wildlife infested with mites, etc.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	19,000				
TOTAL COST	\$ 19,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Beach Revenue	19,000				
TOTAL	\$ 19,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** T. Weschler



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Beach Parking Meter and Pay Station Project
DEPARTMENT: Community Services **FUND:** 430
PROJECT NUMBER: 13R10 **CIP SCORE:** 55.5 **DEPT RANK:** 4
PROJECT TYPE: Ongoing Maintenance **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Phase 1 and Phase 2 of the Beach Parking meter have been completed or underway. The project will continue to be evaluated for the final Phase 3.

ACCOUNT NUMBER: 430.1064.545.560.300

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 In FY 12-13, the City budgeted \$540,000 to upgrade and replace the beach end parking meters and pay stations. The project has been addressed in two phases already, with 17 pay stations, handheld ticket devices and meters acquired. There will be 320 parking meters remaining in the City's beach ends, which will be evaluated to determine whether continuation of the pay station project is appropriate, or if the single head meters can simply be upgraded. Out years expenditures represent possible replacement of the some high use pay stations as they approach five years old. The current meters are not repairable and are past the end of their useful life.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment	305,000	-			30,000
TOTAL COST	\$ 305,000	\$ -	\$ -	\$ -	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Beach Reserves	305,000	-			30,000
TOTAL	\$ 305,000	\$ -	\$ -	\$ -	\$ 30,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	6 new pay stations, coin boxes, and receptacles	\$ 419,000	\$ 114,000	\$ 305,000
FY 2012-13 & Prior	Installed 11 pay stations and 6 credit card meters	\$ 540,000	\$ 118,000	\$ 422,000
Project to date			\$ 232,000	

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** A. Ricardi



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Beach Cart
DEPARTMENT: Community Services **FUND:** 430
PROJECT NUMBER: 15R15 **CIP SCORE:** 61.5 **DEPT RANK:** 5
PROJECT TYPE: Replacement **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Replacement Beach Cart - Gas w/ Manual Bed Lift

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 is a replacement vehicle. The sand and the salt water give these beach carts a useful life of about one year.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Equipment	12,000	-			
430.1064.545.560.400					
TOTAL COST	\$ 12,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
TDC Grant	12,000	-			
TOTAL	\$ 12,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Funding Request approved by Naples City Council on 3/19/14
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	One new Beach Cart also funded by TDC	\$ 12,000	\$ 12,000	\$ -
				\$ -
Project to date			\$ 12,000	

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Mar 2015 **PREPARED BY** D. Lykins



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement - Parking Technician
DEPARTMENT: Finance **FUND:** 430
PROJECT NUMBER: 15R02 **CIP SCORE:** 28 **DEPT RANK:** 6
PROJECT TYPE: Replacement **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Replacement of Parking Technician Vehicle with an enclosed vehicle

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 Vehicle 52D995 - 2009 Ford Ranger - 62,757 miles. It will likely be replaced with a small enclosed vehicle. The previous year's maintenance costs were \$3,697. This vehicle is used for staff to go to beach ends for meter repairs, meter resets, meter checks, beach customer assistance and meter collections. The vehicle is also used for transport of materials between City Hall and non city hall sites. This vehicle has not yet met the 15 point criteria for replacement, however, the Ranger is not as functional as an enclosed vehicle for this purpose. The 2009 Ranger will be reviewed to see if it can replace another vehicle that may be in worse shape

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Vehicles 560700	23,000	-	-	-	-
TOTAL COST	\$ 23,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Beach Revenue	23,000				
TOTAL	\$ 23,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY:** T. Weschler

CITY DOCK FUND 460
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-19

	Amended Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	563,899	686,748	831,009	963,410	1,119,361	165,343
Estimated Revenues						
Dock Rental	435,000	443,700	452,574	461,625	470,858	480,275
Fuel Sales	1,125,000	1,147,500	1,170,450	1,182,155	1,193,976	1,205,916
Other Income	120,500	120,500	121,705	122,922	124,151	125,393
Interest	2,600	5,600	6,900	8,300	9,600	11,200
Total Revenues	1,683,100	1,717,300	1,751,629	1,775,002	1,798,585	1,822,784
Estimated Expenditures						
Personal Services	222,511	226,961	231,500	236,130	240,853	245,670
Fuel Purchased	950,000	969,000	988,380	998,264	1,008,246	1,018,329
Operating Expenses	333,740	377,077	380,848	384,657	388,503	392,388
Total Expenditures	1,506,251	1,573,039	1,600,729	1,619,051	1,637,603	1,656,387
Net Income before Capital	176,849	144,261	150,900	155,951	160,983	166,396
Available Net Assets	740,748	831,009	981,910	1,119,361	1,280,343	331,740
CIP Request (from List)	54,000	-	18,500	-	1,115,000	-

**CAPITAL IMPROVEMENT PROJECTS
Naples City Dock (Fund 460)**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
14Q01	Dock Pilings and Deck Replacements*	39,000	0	0	0	0	0
14Q02	City Dock Restrooms	15,000	0	0	0	0	0
	Dock Master Vehicle Replacement	0	0	18,500	0	0	0
	City Dock Renovation	0	0	0	0	1,115,000	0
TOTAL NAPLES CITY DOCK FUND		54,000	0	18,500	0	1,115,000	0

* Is an operating expenditure not a capital expenditure

TENNIS FUND - FUND 480
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-2019

	Budget	Projected				
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	208,441	101,635	46,316	29,403	36,022	39,982
Estimated Revenues						
Lessons	145,000	165,500	166,328	167,159	167,995	168,835
Memberships	126,480	133,483	134,150	134,821	135,495	136,173
Daily Play, Tournaments, Etc	156,900	164,745	165,569	166,397	167,229	168,065
PST Fund Transfer - Court Repairs	80,000	0	0	0	0	0
General Fund Transfer	47,500	47,500	47,500	47,500	47,500	47,500
Interest/Other	1,300	1,300	1,300	1,300	1,300	1,300
Total Revenues	557,180	512,528	514,847	517,177	519,519	521,872
Estimated Expenditures						
Personal Services	355,644	240,357	245,164	250,067	255,069	260,170
Operating Expenses	208,490	266,490	248,490	260,490	260,490	260,490
Debt Service	61,852	61,000	38,106	0	0	0
Total Expenditures	625,986	567,847	531,760	510,557	515,559	520,660
Net Income before Capital	(68,806)	(55,319)	(16,913)	6,620	3,960	1,212
Available Funds	139,635	46,316	29,403	36,022	39,982	41,195
CIP Requests (from List)	38,000	0	0	0	0	0

CAPITAL IMPROVEMENT PROJECTS
ARTHUR L. ALLEN TENNIS CENTER TENNIS FUND (Fund 480)

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
14G12	Tennis Court Repairs	80,000	0	0	0	0	0
14G01	Paint Railings of Tennis Center	20,000	0	0	0	0	0
15G20	Court Resurfacing	18,000	0	0	0	0	0
TOTAL TENNIS FUND		118,000	0	0	0	0	0

Projects in FY 14-19 are considered operational/ repair and will be included in the operating budgets.



Special Project Fund (Baker Park)
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Years 2015-19

	Amended Budget 2013-14	Preliminary 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Fund Balance	0	7,000,000	0	0	0	0
Baker Park/Gordon Bridge Funding Sources						
Original PST Commitment	2,500,000	0	0	0	0	0
Recreation Impact Fees	0	91,000	0	0	0	0
2014 Gala Revenue/Pledges	5,000,000	0	0	0	0	0
Sale of .25 Acre	0	225,000	0	0	0	0
Donation /Gordon Greeways Coalition	0	250,000	0	0	0	0
Avigations Easement	0	750,000	0	0	0	0
Other Funds' balances	0	4,000,000	0	0	0	0
Total Park/Bridge Funding	7,500,000	5,316,000	0	0	0	0
All Available Funding Sources	7,500,000	12,316,000	0	0	0	0
Expenditures						
Baker Park - Construction & Development	500,000	13,375,000	0	0	0	0
Adjustment Required to Balance		(2,284,000)	0	0	0	0
Baker Park - Gordon River Bridge Component		1,225,000	0	0	0	0
Total	500,000	12,316,000	0	0	0	0
Cumulative Total		12,816,000				
Sources of Fund Balances						
Stormwater		1,000,000				
Risk Management		1,000,000				
Solid Waste Fund		1,000,000				
Building Fund		1,000,000				
Total		4,000,000				

**Special Project Fund (Baker Park)
FISCAL YEARS 2015-19**

Project Description	Amended					
	Request	2014-15	2015-16	2016-17	2017-18	2018-19
	2013-14					
13A03 Baker Park - Construction & Development	500,000	13,375,000	0	0	0	0
15A16 Baker Park - Gordon River Bridge Component	0	1,225,000	0	0	0	0
TOTAL Project	500,000	14,600,000	0	0	0	0



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Baker Park - Construction and Development

DEPARTMENT: Community Services **FUND:** 125 Special Parks Fund

PROJECT NUMBER: 13A03 **CIP SCORE:** 70 **DEPT RANK:** 1

PROJECT TYPE: New **VISION PLAN:** Preserve Character/Culture

PROJECT DESCRIPTION/LOCATION: Construction and development of a 15 acre property within the City known as Baker Park. In 2013 the City purchased 6.7 acres of property, which combined with 8.36 acres owned by the City is being constructed and developed as a new City park, now called Baker Park.

ACCOUNT NUMBER:

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

Private donations secured through a March 14, 2014 Fundraising Gala will supplement various revenue sources within City funds to be reviewed with City Council during budget discussions The Hard Cost Budget – All park components, (including the bridge at \$1,200,000) is \$10,409,200, Contingency 15% \$ 1,561,380 Soft Costs – Engineering (excludes architectural) \$520,460 General Contractor Fee 10% (includes contingency markup) \$ 2,602,300 for a total Park Budget of \$15,093,340.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560300 Park Design and Construction	13,375,000				
TOTAL COST	\$ 13,375,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
			400,000	400,000	400,000

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Miscellaneous Source	13,375,000				
TOTAL	\$ 13,375,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS: If not encumbered, the balance of \$2 million should be carried forward into the FY 14-15 budget.

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14	Engineering expected to be underway	\$ 2,500,000	\$ 500,000	\$ 2,000,000
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 2,000,000

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** A Ricardi



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Baker Park - Gordon River Bridge
DEPARTMENT: Community Services **FUND:** 125 Special Parks Fund
PROJECT NUMBER: 15A16 **CIP SCORE:** 70 **DEPT RANK:** 1
PROJECT TYPE: New **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Construction of this pedestrian bridge is required as part of the Gordon River Greenway. The Greenway will connect Baker Park and the Riverside Circle area to the rest of the Greenway.

ACCOUNT NUMBER:

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

As part of the Baker Park Project, a bridge, part of the Gordon River Greenway, will be constructed. The GRG is a planned public pedestrian trail through wetlands and uplands along the Gordon River. While there are multiple phases to the project, it conceptually travels from Freedom Park, with connections at the Naples Zoo, the Conservancy of Southwest Florida, the Naples Airport, and potentially the Naples Dog Park and downtown Naples. A total of three pedestrian bridges will be installed as a part of the project. This portion is expected to be partially funded by grants and donations.

PROJECT COST

Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
560200 Design and Construction	1,225,000				
TOTAL COST	\$ 1,225,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19

FUNDING SOURCES

	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Grants and Donations	750,000				
Other	475,000				
TOTAL	1,225,000	0	0	0	0

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Sep 2015 **PREPARED BY** A. Ricardi

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For information about City recreational opportunities,
visit the City's website at www.naplesgov.com.



CAPITAL IMPROVEMENTS PROGRAM

Internal Service Funds

The City has four internal service funds, but only two, Technology Services and Equipment Services have capital needs.

The general purpose of an Internal Service Fund is to finance, administer, and account for departments whose exclusive or nearly exclusive mission is to provide goods and services to the government's other departments on a cost reimbursement basis and to facilitate the equitable sharing of costs among departments served.

For capital related to Internal Service funds, user funds budget their own specific capital programming. For example, vehicles, department specific software or department expansions would be budgeted within the user fund, while capital projects that affect a group, are shared, or are city wide, such as wash rack repairs, PC upgrades, software upgrades or tow truck replacement should reasonably be budgeted in the Internal Service fund, with the costs shared equitably among users. There may be occasions where projects shared between more than one fund may be budgeted within an internal service fund, but using a rational cost allocation basis specific to that item.

Technology Services

For FY 14-15, the total request is \$249,000.

The completion of the two- year long Enterprise Resource Software project (Tyler implementation) will enable the department to focus on several other needs. Upgrading the phone system (\$84,000) and upgrading security city wide (\$135,000) are projects that will be the focus of this year's CIP. In addition, the data center in the Police Department will have the fire suppression system upgraded, for approximately \$30,000.

Technology is involved with multiple projects city wide. Any project that involves telecommunication or technology frequently needs the input, guidance and oversight of the Technology team. This year some of the special projects include adding tablet computers to the Building Inspectors vehicles, upgrading the security/technology of the doors to City facilities and evaluation of the technology of beach end parking meters.

Equipment Services

Equipment Services has no capital requests for FY 14-15.



TECHNOLOGY SERVICES FUND - FUND 520
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2015-19

	Amended Budget 2013-14	Projected 2014-15	2015-16	2016-17	2017-18	2018-19
9/30 Unrestricted Net Assets	909,060	917,562	790,722	795,548	622,340	606,947
Estimated Revenues						
Charges for Services	1,754,710	1,666,975	1,666,975	1,666,975	1,666,975	1,666,975
Public Service Tax Trf (2)	70,000	0	0	90,000	0	0
Interest/Other	4,500	10,900	11,000	9,500	9,500	7,500
Total Revenues	1,829,210	1,677,875	1,677,975	1,766,475	1,676,475	1,674,475
Estimated Expenditures						
Personal Services (1)	742,936	682,795	696,500	710,400	724,600	739,100
Operating Expenses	814,772	872,920	881,649	899,282	917,268	935,613
Total Expenditures	1,557,708	1,555,714	1,578,149	1,609,682	1,641,868	1,674,713
Net Income before Capital	271,502	122,160	99,826	156,793	34,607	(238)
Available Net Assets	1,180,562	1,039,722	890,548	952,340	656,947	606,709
CIP Requests (from List)	263,000	249,000	95,000	330,000	50,000	15,000

(1) Projected position elimination (vacant) in FY 14-15

(2) Notebooks specifically for Police and Fire operations will be funded from the Public Service Tax Fund

**CAPITAL IMPROVEMENT PROJECTS
TECHNOLOGY SERVICES FUND (Fund 520)**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
15T06	PD Data Center Fire Suppression	0	30,000	0	0	0	0
15T07	Phone System Upgrade	0	84,000	0	0	0	0
15T08	Security Camera Project	0	135,000	30,000	0	0	0
	PD & Data Center Fiber	18,000	0	0	0	0	0
	Time Clock Replacement	40,000	0	0	0	0	0
	Dispatch PC's & Monitors (7)	20,000	0	0	0	25,000	0
	Hyper-V Virtual Host Servers	30,000	0	25,000	0	25,000	0
	PC Replacement Program (300)	30,000	0	0	240,000	0	0
	Storage Area Network	55,000	0	40,000	0	0	0
	Police & Fire Notebook Replacements	70,000	0	0	90,000	0	0
	Replace Chamber Camera Equipment	0	0	0	0	0	15,000
TOTAL TECHNOLOGY SERVICES FUND		263,000	249,000	95,000	330,000	50,000	15,000

Other major projects managed

Building Department Tablets	-	65,000	-	-	-	65,000
City Facility Security Locks	22,000	95,000	20,000	-	-	-
River Park Computer Lab	6,800	6,800	6,800	6,800	6,800	6,800



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: PD Data Center Fire Suppression
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 15T06 **CIP SCORE:** 17.5 **DEPT RANK:** 1
PROJECT TYPE: New **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Install gas fire suppression system and remove sprinklers.

JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.
 The data center at the Police Department shares and replicates data with the center at Tech Services. The Police Data Center is at risk due to the fire system being water based sprinklers. This project will install a gas fire suppression system and remove the sprinklers.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	30,000				
TOTAL	\$ 30,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY:** _____



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Phone System Upgrade

DEPARTMENT: Technology Services **FUND:** 520

PROJECT NUMBER: 15T07 **CIP SCORE:** 27.5 **DEPT RANK:** 2

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Upgrade Vertical TeleVantage v8 to Vertical Wave 4.5.

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

The current phone system will be five years old and has had no updates/upgrades since deployment. VoIP continues to offer more and more features and with the migration to the latest version will bring ViewPoint Mobile 2.0 which allows users to receive calls to their BYOD or City device should they desire. This feature has been requested by NPD for secure communication within the City. Also the development of the Vertical Wave solution will bring the option of a redundant VoIP PBX in the cloud should the primary system fail, and will allow for enhanced reporting.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	84,000	-			
TOTAL COST	\$ 84,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	84,000				
TOTAL	\$ 84,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Oct 2014 **PREPARED BY** Mark Jackson



**City of Naples, Florida
2014-15 CAPITAL REQUEST**

PROJECT NAME: Security Camera Project - Phase 1

DEPARTMENT: Technology Services **FUND:** 520

PROJECT NUMBER: 15T08 **CIP SCORE:** 19 **DEPT RANK:** 3

PROJECT TYPE: Replacement **VISION PLAN:** Not applicable

PROJECT DESCRIPTION/LOCATION: Replace the seven (7) current Security Camera Solutions within the City and add additional cameras.

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

The City currently has 7 independent DVR camera solutions that are outdated and analog based. The City currently has method to backup the current solutions should a drive fail. The goal is to move to better quality IP Cameras some being PTZ with a single redundant backend solution storing the video to ensure 30 days of video retention. The current systems are used by NPD on a regular basis. Additional cameras will be added in this phase of the project.

PROJECT COST					
Account Number and Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Machinery/Equipment 560-400	135,000	30,000			
TOTAL COST	\$ 135,000	\$ 30,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Operating Revenue	125,000				
TOTAL	\$ 125,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2013-14 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2013-14		\$ -	\$ -	\$ -
FY 2012-13 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2014 **PROJECT END:** MONTH/ YEAR Feb 2015 **PREPARED BY** Mark Jackson

**CAPITAL IMPROVEMENT PROJECTS
FUND 530 - EQUIPMENT SERVICES**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2013-14	DEPT REQUEST 2014-15	2015-16	2016-17	2017-18	2018-19
14S01	Wash Rack Improvements	30,000	0	0	0	0	0
	Service Truck Replacement	0	0	35,000	0	0	0
	Lighting Improvements	0	0	0	25,000	0	0
	Heater Upgrades (Efficient Models)	0	0	0	50,000	0	0
	Portable Vehicle Lifts	0	0	0	0	45,000	0
TOTAL EQUIPMENT SERVICES FUND		30,000	0	35,000	75,000	45,000	0