

Capital Improvement Program



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City of Naples, Florida

Fiscal Years 2013-2017



**CITY OF NAPLES, FLORIDA
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM
FISCAL YEARS 2013-2017**

Elected Officials

John F. Sorey III, Mayor
Gary Price, Vice Mayor
Bill Barnett
Margaret "Dee" Sulick
Doug Finlay
Teresa Heitmann
Sam J. Saad III

City Manager

Bill Moss

Department Directors

Assistant City Manager/CRA Director	Roger Reinke
Building Official	Paul Bollenback
Community Services Director	David M. Lykins
Finance Director	Ann Marie S. Ricardi
Fire Chief	Stephen R. McInerny II
Human Resources Director	Denise K. Perez
Planning Director	Robin D. Singer
Police Chief	Thomas Weschler
Streets and Stormwater Director	Gregg Strakaluse
Technology Services Director	Stephen A. Weeks
Utilities Director	Robert Middleton

City Clerk

Patricia L. Rambosk

City of Naples, Florida
 Five-Year Capital Improvement Program
 Fiscal Year 2013-2017

Table of Contents

	<u>PAGE</u>
Letter of Transmittal	1
Five Year Summary – All Funds	4
PUBLIC SERVICE TAX FUNDS	11
Administrative Departments	17
Police Department.....	19
Fire Department	31
Community Services	39
WATER & SEWER FUND (Fund 420)	55
Water Production	
Water Distribution	
Wastewater Treatment	
Wastewater Collections	
Utilities Maintenance	
Building Permits Fund (Fund 110)	81
Community Redevelopment Agency (Fund 380)	89
Streets & Traffic (Fund 390).....	97
Solid Waste (Fund 450)	105
Stormwater (Fund 470)	113
Recreation Funds.....	125
Dock Fund (Fund 460)	126
Beach Fund (Fund 430)	128
CDBG Fund (Fund 130)	132
INTERNAL SERVICE FUNDS	135
Technology Services (Fund 520)	136
Equipment Services (Fund 530).....	145



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735 EIGHTH STREET SOUTH • NAPLES, FLORIDA 34102-6796

May 25, 2012

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 2013-17 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 Capital Improvement Program (CIP) is scheduled for review during the June 11 workshop. At that time, 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. Like last year, the primary focus of this year's CIP was moderation and restraint, not expansions or upgrades. Capital outlay continues to provide public safety as a priority consideration while maintaining a focus on preserving existing capital assets. Preserving quality facilities for recreation, aesthetics, and quality of life also remain as a priority.

The CIP is a planning instrument that identifies and coordinates the financing and timing of public improvements. The first year of this five-year program will be considered for inclusion in the annual budget to be adopted in September 2012.

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.

DEVELOPMENT OF THE CAPITAL IMPROVEMENT PROGRAM

The development of this CIP followed a method similar to prior years, except that there was an even greater focus on fiscal resources.

Each open project (that is, each project in the 2011-12 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 2012-13. If it was to be continued, a Capital Project Form was completed by the department director, estimating the September 30, 2012 balance, and the amount needed in the future.

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

For each new project requiring funding for the 2012-13 fiscal year, each department prepared a Capital Project Form estimating the funding needed, justifying the project, and identifying any ongoing operating costs if that project was included in the budget.

Projects requiring funding beyond the 2012-13 fiscal year were also considered and included. Forms were not required for the years 2012-13 and beyond, but cost estimates were added to the consolidated spreadsheet.

The development of the estimated costs for 2012-13 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 \$100,000, and the Parks division 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, are based on the current state contract. Some are based on what other cities have acquired recently and estimates provided by a manufacturer. For construction projects, the allocation is an estimate only. Better estimates may be developed following engineering design.

The Capital Improvement Program includes a priority rating of projects within a department 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 which project met the City's goals and objectives, as well as to show compliance with the comprehensive plan.

SOURCES OF FUNDING

The Five-Year Capital Improvement Program provided for equipment and projects totaling \$84.55 million. The first year has projects totaling \$26.35 million. In the prior fiscal year (FY 2011-12) the revised CIP was \$27.6 million.

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
- Community Development Block Grant
- City Dock
- Beach

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

Grants provide a difficult aspect of the five-year CIP. At this point in the budget planning process, the status of some grants are known while others are not, and some grant programs

have not been created yet. Included are the capital projects funded by grants if the funding source is either confirmed or considered to be very 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.

The proposed CIP does not include any recommendations for external financing, such as bank loans or bonds. Projects are expected to be funded with funds available without the issuance of debt.

ABOUT THIS DOCUMENT

Immediately following this letter of transmittal is a complete list of planned projects, sorted by fund, for five years. The five-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 2012-13 budget includes the City's Capital Improvement Program for that fiscal year.

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 June 11th City Council workshop meeting, 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 2012-13 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 2011-12	Request 2012-13	2013-14	2014-15	2015-16	2016-17
Public Service Tax/Capital Projects Fund						
City Clerk	6,680	0	0	0	0	0
Finance	300,000	200,000	19,300	0	0	0
Police	360,240	658,074	438,600	395,198	382,198	322,198
Fire	1,840,171	1,417,500	3,588,000	603,000	737,500	1,500,000
Community Services Department	2,051,075	1,221,800	726,800	501,800	461,800	461,800
Public Service Tax Fund	4,558,166	3,497,374	4,772,700	1,499,998	1,581,498	2,283,998
Water Sewer Fund	12,325,048	14,036,500	8,294,500	6,754,000	5,075,000	7,603,000
Building Permits Fund	144,457	105,000	245,000	120,000	20,000	20,000
CDBG Fund	189,399	170,000	101,000	101,000	101,000	101,000
East Naples Bay Taxing District	2,050,716	0	0	0	0	0
Community Redevelop. Agency (CRA)	284,839	455,000	0	350,000	0	0
Streets & Traffic Fund	1,097,404	1,080,000	885,000	916,500	994,550	1,079,210
Beach Fund	60,000	296,700	0	17,000	17,000	17,000
Solid Waste Fund	2,205,000	970,000	325,000	480,000	340,000	340,000
Dock Fund	50,000	0	75,000	750,000	0	0
Stormwater Fund	4,035,038	3,525,000	3,000,000	3,245,000	3,625,000	2,075,000
Port Royal Area Dredging Fund	355,270	1,645,000	0	0	0	0
Tennis Fund	45,000	0	0	0	0	0
Technology Services Fund	201,590	568,466	228,550	125,000	213,350	200,600
Equipment Services	0	0	68,000	80,000	35,000	45,000
TOTAL ALL CAPITAL PROJECTS	27,601,927	26,349,040	17,994,750	14,438,498	12,002,398	13,764,808

Five Year Total	\$ 84,549,494
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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 11-12 is provided.



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended		2013-14	2014-15	2015-16	2016-17
	Budget 2011-12	Request 2012-13				
CITY CLERK						
City Clerk Shelving	6,680	0	0	0	0	0
TOTAL CITY CLERK	6,680	0	0	0	0	0
FINANCE DEPARTMENT						
13A12 Enterprise Resouce Planning Software	300,000	200,000	0	0	0	0
13A30 Mail Delivery Van	0	0	19,300	0	0	0
TOTAL FINANCE DEPARTMENT	300,000	200,000	19,300	0	0	0
POLICE SERVICES						
13H04 Police 800 MHZ Portable Radios (17)	48,000	48,000	48,000	48,000	48,000	48,000
13H01 Police Patrol Cars (5)	6,315	250,000	300,000	200,000	250,000	250,000
13H03 Criminal Investigations Div. Vehicles (2)	25,608	51,600	51,600	24,198	24,198	24,198
13H10 Police Boat (1)	0	135,000	0	95,000	0	0
13H15 Police Bureau Notebooks (6)	0	21,982	0	0	0	0
13H17 Mobile Forensics	0	11,500	0	0	0	0
13H20 False Alarm Tracking Software	0	12,000	0	0	0	0
11H06 Police Headquarters Carpet	0	23,992	0	0	0	0
13H25 Headquarters West Wing Repainting	0	24,000	17,000	0	0	0
13H30 Police Bureau Work Stations (16)	0	65,000	22,000	28,000	0	0
13H35 Thermal Night Vision Equipment (1)	0	15,000	0	0	0	0
13H40 Visionaire Dashboard Software	29,900	0	0	0	0	0
NPDF HQ Carpet Replacement	17,417	0	0	0	60,000	0
800 MHZ Mobile Radio Life	13,000	0	0	0	0	0
AC Ductwork	150,000	0	0	0	0	0
GPS Project-Patrol Operations	10,000	0	0	0	0	0
Training Room Equipment	24,500	0	0	0	0	0
NPD HQ Wing Lockers	25,000	0	0	0	0	0
NPD HQ Wing Floors	10,500	0	0	0	0	0
TOTAL POLICE SERVICES	360,240	658,074	438,600	395,198	382,198	322,198
FIRE SERVICES						
N/A Fire Station 1 Reservation (Fund Balance)	500,000	500,000	0	0	0	0
Use of Reservation From FY11, 12, 13	0	0	(1,500,000)	0	0	0
Fire Station Design and Construction	0	400,000	3,100,000	500,000	0	0
13E09 Fire Boat Replacement	0	350,000	0	0	0	0
13E08 Self Contained Breathing Apparatus	27,500	27,500	27,500	27,500	27,500	0
13E11 Portable Radios (5)	15,000	15,000	15,000	15,000	15,000	0
13E05 Station Alerting System	50,000	50,000	0	0	0	0
13E15 Special Events Rescue Vehicle (Repl.)	0	25,000	0	0	0	0
13E06 Phillips Lifepack Units / Heart Monitors	50,000	50,000	0	0	0	0
13E16 Fire Marshall Vehicle (Replacement)	0	0	39,000	0	0	0
13E27 Fire Prevention Inspector Vehicles (2)	0	0	50,000	45,000	0	0
Heavy Rescue Vehicle (fully equipped)	0	0	650,000	0	0	0
Zoll Auto Pulse Units	45,000	0	0	0	0	0
Rescue Rotary Saws	21,500	0	0	0	0	0
VisionAir Software	0	0	100,000	0	0	0
Thermal Imager	14,000	0	0	0	0	0
Air Monitors	13,000	0	0	0	0	0
Bunker Gear Lockers	0	0	25,000	0	0	0
EPIC Voice Amplifier	0	0	11,500	0	0	0
Fire Station No. 2 Renovation	0	0	200,000	0	0	0
Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
Fire Station No. 3 Renovation	0	0	100,000	0	0	0
Fitness Equipment for Wellness Program	0	0	32,000	0	0	0
Training/Safety Vehicle Replacement	1,645	0	0	0	0	0



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended	Request	2013-14	2014-15	2015-16	2016-17
	Budget	2012-13				
	2011-12	2012-13				
Miscellaneous Firefighting Equipment*	20,823	0	0	0	0	0
Wildlife Interface Equipment	2,576	0	0	0	0	0
Alerting System Station 2	18,514	0	0	0	0	0
Technical Rescue Team Equipment*	3,195	0	0	0	0	0
Fire Station 1 Remodel	134,530	0	0	0	0	0
Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	650,000	0
Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000
Fire-Rescue Support Vehicle	0	0	0	0	45,000	0
CIRA X Communications Gateway	0	0	15,500	0	0	0
Engine Co. 3 - Fully Equipped (Repl.)	0	0	625,000	0	0	0
Multi-Force Training Doors	0	0	0	15,500	0	0
Fire Truck Replacement	310,156	0	0	0	0	0
Fire Engine 2	612,732	0	0	0	0	0
TOTAL FIRE SERVICES	1,840,171	1,417,500	3,588,000	603,000	737,500	1,500,000
COMMUNITY SERVICES						
<i>COMMUNITY SERVICES-PARKS & PARKWAYS</i>						
13F26 Tree Fill-In and Replacement	112,323	150,000	100,000	100,000	100,000	100,000
13F32 Landscape Median Restoration	0	75,000	50,000	25,000	25,000	25,000
13F37 Cul-de-sac/Park Landscape Renovations	0	25,000	25,000	25,000	25,000	25,000
TOTAL CS/PARKS & PARKWAYS	112,323	250,000	175,000	150,000	150,000	150,000
<i>COMMUNITY SERVICES-RECREATION</i>						
River Park Aquatic Facility	1,592,286	0	0	0	0	0
13G04 Citywide Playground Improvements	54,975	50,000	50,000	50,000	50,000	50,000
13G05 Norris Center Renovations & Replacements	30,000	30,000	30,000	30,000	30,000	30,000
13G11 Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13G15 River Park Computer Lab (4)	6,800	6,800	6,800	6,800	6,800	6,800
13G20 Fleischmann Pk Baseball Field Renovations	0	0	40,000	0	0	0
City Dog Park	684	0	0	0	0	0
TOTAL CS/RECREATION	1,734,745	136,800	176,800	136,800	136,800	136,800
<i>COMMUNITY SERVICES-FACILITY MAINTENANCE</i>						
13107 Replacement Elements and Amenities	30,000	30,000	30,000	30,000	30,000	30,000
13103 Door Replacement at City Facilities	25,000	30,000	25,000	25,000	25,000	25,000
13101 HVAC Replacements and Renovations	20,000	30,000	30,000	30,000	30,000	30,000
13102 Fleischmann Pk Repairs and Replacements	59,007	30,000	30,000	30,000	30,000	30,000
13120 Marquee Signs	0	35,000	0	0	0	0
13104 RP & AP Renov. & Replacements	20,000	30,000	30,000	30,000	30,000	30,000
13125 Repl/Renov of Shade Structures	0	30,000	30,000	30,000	30,000	30,000
HVAC Replacement City Hall	0	620,000	0	0	0	0
Cambier Park Playground	0	0	165,000	0	0	0
Carpet & Tile City Hall	0	0	35,000	0	0	0
City Hall Interior Paint	0	0	0	40,000	0	0
Naples Preserve Roof	50,000	0	0	0	0	0
TOTAL CS/FACILITY MAINTENANCE	204,007	835,000	375,000	215,000	175,000	175,000
TOTAL COMMUNITY SERVICES	2,051,075	1,221,800	726,800	501,800	461,800	461,800
TOTAL PUBLIC SERVICE TAX FUND	4,558,166	3,497,374	4,772,700	1,499,998	1,581,498	2,283,998
WATER SEWER FUND						
<i>Water Production</i>						
12K16 Vacuum Press Replacement	35,000	850,000	0	0	0	0
13K50 Delroyd Gear Box	0	33,000	33,000	33,000	0	0
13K60 Reclaimed Tank Supply Water Piping	0	55,000	0	0	0	0
13K55 Thickener Tank Rehab	0	15,000	125,000	0	0	0
13K20 Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
Radiators for Plant Generators	30,000	0	300,000	0	0	0
Monitoring Wells	150,000	0	150,000	0	0	0



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended	Request	2013-14	2014-15	2015-16	2016-17
	Budget	2012-13				
	2011-12	2012-13				
12K17 Ground Storage Tank Painting	125,000	0	0	0	0	0
11K15 Filter Control Rehab	1,283,082	0	0	0	0	0
12K09 Cationic Storage Tank Awning	25,000	0	0	0	0	0
Solana Pump Station	88,239	0	0	0	0	0
Water Plant Security System	14,680	0	0	0	0	0
Wellfield SCADA System	58,434	0	0	0	0	0
Alternate Well Supply	47,547	0	0	0	0	0
ASR Wellfield	224,271	0	0	0	0	0
Warehouse Garage Doors	2,356	0	0	0	0	0
ASR Golden Gate Canal Project	5,398,961	0	0	0	0	0
Static Mixers for Accelerators	0	0	45,000	50,000	50,000	0
Filter Bed Replacement	0	0	75,000	75,000	75,000	0
Chemical Storage Building	0	0	65,000	0	0	0
Transfer Pit Overflow Repiping	0	0	35,000	150,000	0	0
Chemical Feed line Trenches	0	0	50,000	0	0	0
Influent Mag Flow Meter	0	0	20,000	0	0	0
High Service Pump VFD Replacements	0	0	30,000	250,000	0	0
Walkway Railing Replacements	0	0	25,000	0	0	0
Filter Arm Feed Line Replacement	0	0	25,000	0	0	0
Filter Awnings	0	0	0	25,000	120,000	120,000
Recarb Basin Feasibility Study	0	0	0	25,000	350,000	3,500,000
Ground Storage Tank Mixers (PAX)	0	0	0	50,000	50,000	0
Service Truck Replacement	0	0	0	0	20,000	0
Plant Painting	0	0	0	0	100,000	0
Flume Support Replacements	0	0	0	0	0	58,000
Golden Gate Well 426	0	0	0	0	0	85,000
Pond Dredging	0	0	0	0	0	125,000
Forklift Replacement	0	0	0	0	0	22,000
TOTAL WATER PRODUCTION	7,482,570	983,000	978,000	688,000	765,000	3,940,000
Water Distribution						
13L02 Water Transmission Mains	778,073	650,000	500,000	500,000	500,000	500,000
13L06 Service Truck Replacement	50,000	65,000	65,000	65,000	65,000	65,000
13L60 HVAC Unit Replacements - Utils Admin	134,850	23,500	15,500	0	0	0
13L25 G.G Blvd Expansion (Wilson to Desoto)	0	620,000	500,000	250,000	250,000	0
Dump Truck Replacement	900	0	0	0	0	0
Awning Extension	0	0	15,000	85,000	0	0
Valve Exercising Equipment	0	0	0	50,000	0	0
Light Tower Replacement	0	0	0	12,000	0	0
Traffic Arrow Board Replacement	0	0	0	15,000	0	0
Air Compressor Replacement	0	0	0	0	15,000	0
Backhoe Replacement	0	0	0	0	70,000	0
Mini Trackhoe Replacement	0	0	0	0	45,000	0
Water System Hydraulic Model Update	0	0	0	0	100,000	0
Master Plan for Water Pipe Replacements	0	0	0	0	0	100,000
TOTAL WATER DISTRIBUTION	963,823	1,358,500	1,095,500	977,000	1,045,000	665,000
Waste Water Treatment						
13M07 WWTP Pumps	281,726	175,000	100,000	75,000	50,000	50,000
13M05 Aeration Basin	120,000	120,000	0	0	340,000	0
13M25 Infrastructure Repairs	139,900	500,000	200,000	350,000	100,000	100,000
12M11 Air Blowers	50,000	0	300,000	78,000	78,000	78,000
Service Truck Replacement	0	0	0	0	20,000	0
Sludge Loader	0	0	96,000	0	0	100,000
Barscreen Replacement	0	0	200,000	0	0	0
Switchgear #1	0	0	0	0	0	150,000
Pump Station SCADA Upgrade (Comcast)	0	0	250,000	250,000	250,000	0
12M20 Belt Press Improvements	118,739	0	0	0	0	0
TOTAL WASTE WATER TREATMENT	710,365	795,000	1,146,000	753,000	838,000	478,000
Waste Water Collections						
13N04 Replace Sewer Mains, Laterals, etc.	800,000	600,000	600,000	600,000	600,000	600,000
13N22 Service Truck Replacement	40,000	25,000	65,000	65,000	65,000	65,000



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended		2013-14	2014-15	2015-16	2016-17
	Budget 2011-12	Request 2012-13				
Valve Exercising Equipment	0	0	55,000	0	0	0
Mini Trackhoe (New Addition)	0	0	40,000	0	0	0
TV Truck Replacement	0	0	175,000	0	0	0
Light Tower Replacement	0	0	12,000	0	0	0
Traffic Arrow Board Replacement	0	0	15,000	0	0	0
Enclosed Trailer/Equipment for Gravity Line	0	0	0	100,000	0	0
Sanitary Sewer Install (Bembury)	0	0	0	1,036,000	0	0
Backhoe Replacement	0	0	0	70,000	0	0
Mini Trackhoe (Replacement)	0	0	0	0	45,000	0
Vacuum/Pumper Truck Replacement	0	0	0	0	180,000	190,000
Combination Jet/Vacuum Truck (Replacemer	0	0	0	0	300,000	0
Air Compressor Replacement	0	0	0	0	15,000	0
Sewer System Hydraulic Model Update	0	0	0	0	100,000	0
Boxblade Tractor Replacement	0	0	0	0	0	55,000
Master Plan for Sewer Pipe Replacements	0	0	0	0	0	100,000
TOTAL WASTEWATER COLLECTIONS	840,000	625,000	962,000	1,871,000	1,305,000	1,010,000
Utilities Maintenance						
13X01 Replace/Upgrade Well Equipment	250,000	250,000	250,000	250,000	250,000	250,000
13X04 Replace Submersible Pumps	372,190	100,000	150,000	150,000	150,000	150,000
13X07 Power Service Control Panels	160,000	160,000	200,000	200,000	200,000	200,000
13X02 Pump Stations Rehabs	250,000	250,000	350,000	250,000	250,000	250,000
13X03 Wet Well Relining	100,000	50,000	50,000	50,000	50,000	50,000
13X05 Service Truck Replacement	21,000	65,000	65,000	65,000	65,000	65,000
Odor Control Systems	36,000	0	36,000	0	40,000	40,000
Building Replacement	0	0	1,400,000	0	0	0
Forklift	0	0	35,000	0	0	0
Pump Station Fill Valves	0	0	40,000	0	0	0
Catwalk Installations (F/Generators at Tank	0	0	20,000	0	0	0
12X35 Irrigation System Control Valves	40,000	0	0	0	50,000	50,000
Master Pump Station Construction (10 & 9)	0	0	0	0	50,000	400,000
Sewer Bypass Pump	0	0	0	0	0	55,000
TOTAL UTILITIES MAINTENANCE	1,229,190	875,000	2,596,000	965,000	1,105,000	1,510,000
Utilities/Finance/Customer Service						
Meter Reader Truck Replacements	0	0	17,000	0	17,000	0
TOTAL CUSTOMER SERVICE	0	0	17,000	0	17,000	0
IWRP (Integrated Water Resource Plan)						
13K53 ASR Wellfield	0	400,000	1,500,000	1,500,000	0	0
13K58 Reclaimed Water Distribution System	1,099,100	9,000,000	0	0	0	0
TOTAL W/S CONSTRUCTION FUND	1,099,100	9,400,000	1,500,000	1,500,000	0	0
TOTAL WATER SEWER FUND	12,325,048	14,036,500	8,294,500	6,754,000	5,075,000	7,603,000
BUILDING PERMIT FUND (Fund 110)						
13B02 Vehicle Addition	38,101	0	20,000	20,000	20,000	20,000
13B04 Vehicle Replacement	0	20,000	0	0	0	0
13B23 Lobby Lighting	0	10,000	0	0	0	0
13B06 Inspector Furniture Enhancement	0	15,000	0	0	0	0
13B26 Solar Photovoltaic System	0	50,000	0	0	0	0
13B16 Disaster Recovery Software	0	10,000	0	0	0	0
Dry Fire Suppression system	12,500	0	0	0	0	0
Electronic Permitting-Design & Hardware	0	0	50,000	0	0	0
Electronic Permitting-Implementation	0	0	0	100,000	0	0
Electronic Image Software	43,856	0	0	0	0	0
Electric Lateral File	50,000	0	0	0	0	0
Cooling Towers	0	0	150,000	0	0	0
Roof Repairs/Exterior Painting	0	0	25,000	0	0	0
TOTAL BUILDING PERMIT FUND	144,457	105,000	245,000	120,000	20,000	20,000
COMMUNITY DEVELOPMENT BLOCK GRANT (Fund 130)						
13C60 Property Acquisition	0	170,000	0	0	0	0
5th Ave N Parking Improvements	100,945	0	0	0	0	0



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended		2013-14	2014-15	2015-16	2016-17
	Budget 2011-12	Request 2012-13				
Anthony Park Phase I and II	88,454	0	0	0	0	0
CDBG Future Projects	0	0	101,000	101,000	101,000	101,000
TOTAL COMMUNITY DEVELOPMENT	189,399	170,000	101,000	101,000	101,000	101,000
EAST NAPLES BAY TAXING DISTRICT (Fund 350)						
Dredging Project	2,050,716	0	0	0	0	0
TOTAL EAST NAPLES BAY TAXING DISTRICT	2,050,716	0	0	0	0	0
COMMUNITY REDEVELOPMENT AGENCY-CRA (Fund 380)						
12C01 Four Corners Intersection	200,000	200,000	0	0	0	0
13C02 Gordon River Underpass	0	155,000	0	0	0	0
13C03 Waterproof & Seal Parking Garages	0	50,000	0	0	0	0
13U01 Signal System Improvements	0	50,000	0	0	0	0
Fifth St. S. Lighting	34,839	0	0	0	0	0
Parking Gates at Garages	50,000	0	0	0	0	0
Central Avenue Improvements Phase I	0	0	0	350,000	0	0
TOTAL CRA FUND	284,839	455,000	0	350,000	0	0
STREETS & TRAFFIC FUND (Fund 390)						
13U28 Pavement Management Program*	776,054	500,000	550,000	605,000	665,000	730,000
13U29 Sidewalk Repair & Improvement	174,700	100,000	110,000	121,000	133,000	146,000
13U31 Alley Improvement Program	50,000	30,000	50,000	60,500	66,550	73,210
12U12 Lift Truck	85,000	0	0	0	0	0
13U01 Signal System Improvement*	0	160,000	130,000	130,000	130,000	130,000
13U35 Decorative Stop & Speed Limit Sign Posts	0	290,000	0	0	0	0
S. Golf Dr. Speed Hump	11,650	0	0	0	0	0
Replace Vehicle (2000 Ford Van)	0	0	45,000	0	0	0
TOTAL STREETS & TRAFFIC FUND	1,097,404	1,080,000	885,000	916,500	994,550	1,079,210
BEACH FUND (Fund 430)						
13R10 Beach Patrol Portable Ticket Writers (4)	0	16,000	0	0	0	0
Parking Meter Replacement Project	60,000	280,700	0	0	0	0
Beach Specialist Replacement Vehicle	0	0	0	17,000	17,000	17,000
TOTAL BEACH FUND	60,000	296,700	0	17,000	17,000	17,000
SOLID WASTE FUND (Fund 450)						
13P02 Rebuild Large Refuse Trucks (2)	100,000	75,000	75,000	75,000	75,000	75,000
13P06 Recycling Truck Conversions/Rehabs	75,000	75,000	0	0	0	0
13P20 Administration Vehicle Replacement	0	20,000	0	25,000	0	0
Large Refuse Truck Replacement	0	0	230,000	230,000	240,000	240,000
Large Refuse Truck Wash Station	0	0	0	125,000	0	0
Residential Satellite Collection Vehicle	30,000	0	20,000	25,000	25,000	25,000
11P05 Permanent Recycling Transfer Site	2,000,000	800,000	0	0	0	0
TOTAL SOLID WASTE FUND	2,205,000	970,000	325,000	480,000	340,000	340,000
DOCK FUND (Fund 460)						
Fuel Pumps & Register	50,000	0	0	0	0	0
City Dock Engineer Report	0	0	75,000	0	0	0
City Dock Rebuild/Renovation	0	0	0	750,000	0	0
TOTAL DOCK FUND	50,000	0	75,000	750,000	0	0
STORMWATER FUND (Fund 470)						
13V02 Citywide Stormwater Drainage	705,495	400,000	400,000	500,000	500,000	500,000
13V50 Basin III Stormwater ASR Well System	531,410	2,100,000	0	0	0	0
13V27 Citywide Lake Maintenance	0	200,000	250,000	250,000	1,500,000	1,000,000
13V26 Basin II Beach Outfall Management	260,000	500,000	500,000	500,000	0	500,000
13V30 Basin VII Pump Station Improvements	0	275,000	1,300,000	1,000,000	0	0
13V28 Basin IV Pump Station Improvements	0	50,000	550,000	0	0	0
Basin III Pump Station Outfall Dredge	0	0	0	300,000	1,175,000	0
Vac Truck Replacement	0	0	0	295,000	0	0
Basin III Stormwater Improvements	1,200,000	0	0	0	0	0
Street Sweeper Replacement	260,000	0	0	0	0	0



CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2013-2017

Project Description	Amended		2013-14	2014-15	2015-16	2016-17
	Budget 2011-12	Request 2012-13				
Basin V Stormwater Improvements	1,069,533	0	0	400,000	450,000	0
Riverside Cir Filter Marsh	8,600	0	0	0	0	0
Service Truck Replacement	0	0	0	0	0	75,000
TOTAL STORMWATER FUND	4,035,038	3,525,000	3,000,000	3,245,000	3,625,000	2,075,000
F155 Port Royal Area Dredging	355,270	1,645,000	0	0	0	0
TOTAL PORT ROYAL DREDGING FUND	355,270	1,645,000	0	0	0	0
TENNIS FUND (Fund 480)						
Tennis Court Light Replacement	45,000	0	0	0	0	0
TOTAL TENNIS FUND	45,000	0	0	0	0	0
TECHNOLOGY SERVICES FUND (Fund 520)						
13T01 PC Replacement Program (80)	80,000	80,000	80,000	80,000	80,000	80,000
13T02 Server Replacement Program (5-6)	45,000	45,000	45,000	45,000	45,000	45,000
13T08 Police & Fire Notebook Replacements	0	75,600	53,550	0	28,350	75,600
13T15 MS Office Professional Plus	0	118,000	0	0	0	0
13T20 Storage Area Network	0	60,000	0	0	60,000	0
13T25 Email Archiving Appliance	0	25,000	0	0	0	0
13T30 Automatic Vehicle Location Equipment	0	164,866	0	0	0	0
10 GB Network Switching	31,520	0	0	0	0	0
GIS LG Format Printer	15,958	0	0	0	0	0
Global Positioning Units	29,112	0	0	0	0	0
Fire Station 3 Fiber	0	0	25,000	0	0	0
City Dock Fiber	0	0	25,000	0	0	0
TOTAL TECHNOLOGY SERVICES FUND	201,590	568,466	228,550	125,000	213,350	200,600
EQUIPMENT SERVICES FUND						
Ceiling Insulation (lower bays)	0	0	23,000	0	0	0
Lighting Improvements	0	0	25,000	0	0	0
Office/Storage Room Improvements	0	0	20,000	0	0	0
Heater Upgrades (Efficient Models)	0	0	0	50,000	0	0
Wash Rack Improvements	0	0	0	30,000	0	0
Service Truck Replacement	0	0	0	0	35,000	0
Portable Vehicle Lifts	0	0	0	0	0	45,000
TOTAL EQUIPMENT SERVICES FUND	0	0	68,000	80,000	35,000	45,000
TOTAL ALL CAPITAL PROJECTS	27,601,927	26,349,040	17,994,750	14,438,498	12,002,398	13,764,808



CAPITAL IMPROVEMENTS PROGRAM

PUBLIC SERVICE TAX / CAPITAL IMPROVEMENTS FUND

This section discusses two intertwined funds of the city, combined called the Public Service Tax Funds:

- The Public Service Tax **Debt Service Fund** (used to track Public Service Tax revenues of the city, the corresponding debt and other general obligation debt)
- The Public Service Tax **Capital Projects Fund** (surplus revenues from the Debt Service Fund are transferred to the Capital Projects Fund)

The Public Service Tax 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. Any surplus is eligible to be transferred to the General Fund for regular operations.

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 FY12-13 the Finance Department will be continuing an update to the integrated enterprise resource management system which manages most of the city's computerized data systems, including purchasing, accounting, budgeting, and payroll, utility billing, parking tickets, and planning functions.

Police Department

The Police department's primary assets, aside from the staff, are the station, the vehicles, and radio equipment. The largest requests are the request for the replacement of five patrol vehicles (\$250,000) and a police boat (\$135,000).

Fire Department

The Fire Department capital project list shows a significant amount of activity for the next four fiscal years. Facility maintenance work and fire vehicle/equipment replacements represent the largest of these requests.

Also included is a continuation of a reservation of \$500,000 as a future consideration of replacing Station 1. In 2010-11, the City reserved \$500,000 of fund balance for this purpose, and in 2011-12, another \$500,000 was reserved. The plan is to put aside funds in a reserve account to fund (or assist in the funding of) replacing Station 1. With design planned during FY2012-13 (for \$400,000), the \$1.5 million accumulated until 2013-14 will

be applied to the construction in FY14 and FY15 for an estimated project cost (including design) of \$4 million.

Another project to note is the \$100,000 renovation for Fire Station #3, showing in FY13-14. This represents a place holder for a building not owned by the City that has been determined by a study to be in need of replacement. Future discussions between the Airport Authority and the City of Naples will determine what, if anything will be changed at Station #3.

Community Service Department

The majority of the projects in the Community Services department waver between being operating costs of repair and maintenance and being actual capital acquisition. The determination to keep the ongoing "level of service" projects as capital is not always clear, but these were kept in the CIP for FY 12-13.

Included in this document is a request for \$620,000 to design and replace the failing City Hall air conditioner system. It had been expected until recently that the current system could continue to be maintained. However after a partial system failure this year, an analysis by an engineering firm and our own staff has determined that this is no longer practical. Re-engineering of a new system may cost as much as \$120,000, with the system itself, including electrical components, expected to cost \$500,000. Funding will for the design may be requested during the summer of 2011-12 so that the system replacement may occur during early 2012-13.

Another major item in the program is the tree fill-in and replacement (\$100,000). The balance of the requests is replacement and renovations of current facilities.

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.

The Fire impact fees were expected to be reserved for the services required for the expanded service areas to the east that may need to occur in 2013-14. The Parks & Recreation and Police impact fees will be reserved for currently undesignated expansion projects. The current (April 2012) balances of the impact fee funds are as follows:

Fire	\$294,739
Police	\$167,496
Recreation	\$78,102

Summary

The 2013-17 Capital Improvement Program for the Public Service Tax Fund is on the pages that follow. Projects tentatively planned for 2012-13 have data sheets that provide details on the project and the justification, and related information. Projects for Fiscal Years 2013-2014 and beyond do not have capital project sheets in this document.



**PUBLIC SERVICE TAX FUNDS
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Years 2013-2017**

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance *	5,410,870	3,795,440	3,078,554	551,858	1,306,370	1,979,176
Estimated Revenues						
Ad Valorem Taxes	589,784	594,528	593,408	601,328	0	0
Electric Public Service Tax	2,500,000	2,460,000	2,450,000	2,500,000	2,500,000	2,500,000
Natural Gas Taxes	100,000	81,500	81,500	81,500	81,500	81,500
Propane Gas Tax	85,000	90,000	100,000	100,000	100,000	100,000
Local Telecommunications Tax	197,585	200,000	202,500	204,000	205,500	207,000
Interest Earned	70,000	74,400	33,900	34,273	34,650	35,031
Auction/Assessments	83,000	85,000	80,000	80,000	80,000	80,000
CRA Pool Payment	550,000	550,000	0	0	0	0
CRA Debt Service Transfer	1,076,492	978,569	979,007	986,057	989,062	1,008,069
Transfer in CRA interfund loan	0	38,477	38,477	0	0	0
Total Revenues	5,251,861	5,152,474	4,558,792	4,587,158	3,990,712	4,011,600
Committed Expenditures						
Bonded Ad Valorem/G.O. Debt	589,784	594,528	593,408	601,328	0	0
Public Service Tax Debt Service	678,973	678,669	678,973	683,862	685,947	699,128
Transfer to Tech Services	0	58,820	0	0	0	0
CRA Debt Service	979,007	978,569	979,007	986,057	989,062	1,008,069
Administration	61,361	61,400	61,400	61,400	61,400	61,400
Total Expenditures	2,309,125	2,371,987	2,312,788	2,332,647	1,736,409	1,768,597
Available for Capital Projects	8,353,606	6,575,928	5,324,558	2,806,368	3,560,674	4,222,178
CIP Requests (from List)	4,558,166	3,497,374	4,772,700	1,499,998	1,581,498	2,283,998



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2013-2017**

Project Description	Amended Budget 2011-12	Request 2012-13	2013-14	2014-15	2015-16	2016-17
CITY CLERK						
City Clerk Shelving	6,680	0	0	0	0	0
TOTAL CITY CLERK	6,680	0	0	0	0	0
FINANCE DEPARTMENT						
13A12 Enterprise Resource Planning Software	300,000	200,000	0	0	0	0
Mail Delivery Vehicle Replacement	0	0	19,300	0	0	0
TOTAL FINANCE DEPARTMENT	300,000	200,000	19,300	0	0	0
POLICE SERVICES						
13H04 Police 800 MHz Portable Radios (17)	48,000	48,000	48,000	48,000	48,000	48,000
13H01 Police Patrol Cars (5)	6,315	250,000	300,000	200,000	250,000	250,000
13H03 Criminal Investigations Div. Vehicles (2)	25,608	51,600	51,600	24,198	24,198	24,198
13H10 Police Boat (1)	0	135,000	0	95,000	0	0
13H15 Police Bureau Notebooks (6)	0	21,982	0	0	0	0
13H17 Mobile Forensics	0	11,500	0	0	0	0
13H20 False Alarm Tracking Software	0	12,000	0	0	0	0
11H06 Police Headquarters Carpet	0	23,992	0	0	0	0
13H25 Headquarters West Wing Repainting	0	24,000	17,000	0	0	0
13H30 Police Bureau Work Stations (16)	0	65,000	22,000	28,000	0	0
13H35 Thermal Night Vision Equipment (1)	0	15,000	0	0	0	0
13H40 Visionaire Dashboard Software	29,900	0	0	0	0	0
NPDF HQ Carpet Replacement	17,417	0	0	0	60,000	0
800 MHZ Mobile Radio Life	13,000	0	0	0	0	0
AC Ductwork	150,000	0	0	0	0	0
GPS Project-Patrol Operations	10,000	0	0	0	0	0
Training Room Equipment	24,500	0	0	0	0	0
NPD HQ Wing Lockers	25,000	0	0	0	0	0
NPD HQ Wing Floors	10,500	0	0	0	0	0
TOTAL POLICE SERVICES	360,240	658,074	438,600	395,198	382,198	322,198
FIRE SERVICES						
N/A Fire Station 1 Reservation (Fund Balance)	500,000	500,000	0	0	0	0
Use of Reservation From FY11, 12, 13	0	0	(1,500,000)	0	0	0
Fire Station Design and Construction	0	400,000	3,100,000	500,000	0	0
13E09 Fire Boat Replacement	0	350,000	0	0	0	0
13E08 Self Contained Breathing Apparatus	27,500	27,500	27,500	27,500	27,500	0
13E11 Portable Radios (5)	15,000	15,000	15,000	15,000	15,000	0
13E05 Station Alerting System	50,000	50,000	0	0	0	0
13E15 Special Events Rescue Vehicle (Repl.)	0	25,000	0	0	0	0
13E06 Phillips Lifepack Units / Heart Monitors	50,000	50,000	0	0	0	0
Fire Marshall Vehicle (Replacement)	0	0	39,000	0	0	0
Fire Prevention Inspector Vehicles	0	0	50,000	45,000	0	0
Heavy Rescue Vehicle	0	0	650,000	0	0	0
Zoll Auto Pulse Units	45,000	0	0	0	0	0
Rescue Rotary Saws	21,500	0	0	0	0	0
VisionAir Software	0	0	100,000	0	0	0
Thermal Imager	14,000	0	0	0	0	0
Air Monitors	13,000	0	0	0	0	0
Bunker Gear Lockers	0	0	25,000	0	0	0
EPIC Voice Amplifier	0	0	11,500	0	0	0
Fire Station No. 2 Renovation	0	0	200,000	0	0	0
Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
Fire Station No. 3 Renovation	0	0	100,000	0	0	0
Fitness Equipment for Wellness Program	0	0	32,000	0	0	0
Training/Safety Vehicle Replacement	1,645	0	0	0	0	0
Miscellaneous Firefighting Equipment	20,823	0	0	0	0	0
Wildlife Interface Equipment	2,576	0	0	0	0	0



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2013-2017**

Project Description	Amended	Request	2013-14	2014-15	2015-16	2016-17
	Budget 2011-12	2012-13				
Alerting System Station 2	18,514	0	0	0	0	0
Technical Rescue Team Equipment	3,195	0	0	0	0	0
Fire Station 1 Remodel	134,530	0	0	0	0	0
Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	650,000	0
Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000
Fire-Rescue Support Vehicle	0	0	0	0	45,000	0
CIRA X Communications Gateway	0	0	15,500	0	0	0
Engine Co. 3 - Fully Equipped (Repl.)	0	0	625,000	0	0	0
Multi-Force Training Doors	0	0	0	15,500	0	0
Fire Truck Replacement	310,156	0	0	0	0	0
Fire Engine 2	612,732	0	0	0	0	0
TOTAL FIRE SERVICES	1,840,171	1,417,500	3,588,000	603,000	737,500	1,500,000
COMMUNITY SERVICES						
<i>COMMUNITY SERVICES-PARKS & PARKWAYS</i>						
13F26 Tree Fill-In and Replacement	112,323	150,000	100,000	100,000	100,000	100,000
13F32 Landscape Median Restoration	0	75,000	50,000	25,000	25,000	25,000
13F37 Cul-de-sac/Park Landscape Renovations	0	25,000	25,000	25,000	25,000	25,000
TOTAL CS/PARKS & PARKWAYS	112,323	250,000	175,000	150,000	150,000	150,000
<i>COMMUNITY SERVICES-RECREATION</i>						
River Park Aquatic Facility	1,592,286	0	0	0	0	0
13G04 Citywide Playground Improvements	54,975	50,000	50,000	50,000	50,000	50,000
13G05 Norris Center Renovations & Replacements	30,000	30,000	30,000	30,000	30,000	30,000
13G11 Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13G15 River Park Computer Lab (4)	6,800	6,800	6,800	6,800	6,800	6,800
13G20 Fleischmann Pk Baseball Field Renovations	0	0	40,000	0	0	0
City Dog Park	684	0	0	0	0	0
TOTAL CS/RECREATION	1,734,745	136,800	176,800	136,800	136,800	136,800
<i>COMMUNITY SERVICES-FACILITY MAINTENANCE</i>						
13107 Replacement Elements and Amenities	30,000	30,000	30,000	30,000	30,000	30,000
13103 Door Replacement at City Facilities	25,000	30,000	25,000	25,000	25,000	25,000
13101 HVAC Replacements and Renovations	20,000	30,000	30,000	30,000	30,000	30,000
13102 Fleischmann Pk Repairs and Replacements	59,007	30,000	30,000	30,000	30,000	30,000
13120 Marquee Signs	0	35,000	0	0	0	0
13104 RP & AP Renov. & Replacements	20,000	30,000	30,000	30,000	30,000	30,000
13125 Repl/Renov of Shade Structures	0	30,000	30,000	30,000	30,000	30,000
HVAC Replacement City Hall	0	620,000	0	0	0	0
Cambier Park Playground	0	0	165,000	0	0	0
Carpet & Tile City Hall	0	0	35,000	0	0	0
City Hall Interior Paint	0	0	0	40,000	0	0
Naples Preserve Roof	50,000	0	0	0	0	0
TOTAL CS/FACILITY MAINTENANCE	204,007	835,000	375,000	215,000	175,000	175,000
TOTAL COMMUNITY SERVICES	2,051,075	1,221,800	726,800	501,800	461,800	461,800
TOTAL PUBLIC SERVICE TAX FUND	4,558,166	3,497,374	4,772,700	1,499,998	1,581,498	2,283,998



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**CAPITAL IMPROVEMENT PROJECTS
FUND 340-FINANCE**

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
13A12	ERP Software	300,000	200,000	0	0	0	0
	Mail Delivery Vehicle Replacement	0	0	19,300	0	0	0
TOTAL FINANCE DEPARTMENT		300,000	200,000	19,300	0	0	0



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: ERP Software Phase II
DEPARTMENT: Finance **FUND:** 340
PROJECT NUMBER: 13A12 **CIP SCORE:** 67 **DEPT RANK:** 1
PROJECT TYPE: Replacement **OBJECTIVE:** Upgrade Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: This is the second phase of replacing or upgrading the City's integrated Financial, Human Resources, Community Development and Utility based software systems.

ACCOUNT NUMBER: 340-0706-513-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The City acquired H.T.E. (now SunGard PS) in 1995. The system is based on an IBM iSeries Computer and is upgraded with enhancements or legal changes at least annually. Despite upgrading, the system is difficult to learn and use. The current system operates on an outdated infrastructure that will not be supported by 2015. An RFP has been issued to explore the market offerings as part of Phase I. A new system will enhance productivity and information availability. Although the estimated cost of the system is \$500,000, final costs are not known. The Phase I and Phase II portions of the project are related to the sequence and timing of implementation.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	200,000	-			
TOTAL COST	\$ 200,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	-				
Fund 340	200,000	-	-	-	-
TOTAL	\$ 200,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12	Software Upgrade Phase 1	\$ 300,000	\$ 300,000	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Oct 2013 **PREPARED BY** K. Hankins

**CAPITAL IMPROVEMENT PROJECTS
340 FUND POLICE SERVICES**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
13H04	Police 800 MHz Portable Radios (17)	48,000	48,000	48,000	48,000	48,000	48,000
13H01	Police Patrol Cars (5)	6,315	250,000	300,000	200,000	250,000	250,000
13H03	Criminal Investigations Div. Vehicles(2)	25,608	51,600	51,600	24,198	24,198	24,198
13H10	Police Boat (1)	0	135,000	0	95,000	0	0
13H15	Police Bureau Notebooks (6)	0	21,982	0	0	0	0
13H17	Mobile Forensics	0	11,500	0	0	0	0
13H20	False Alarm Tracking Software	0	12,000	0	0	0	0
11H06	Police Headquarters Carpet	0	23,992	0	0	0	0
13H25	Headquarters West Wing Repainting	0	24,000	17,000	0	0	0
13H30	Police Bureau Work Stations (16)	0	65,000	22,000	28,000	0	0
13H35	Thermal Night Vision Equipment (1)	0	15,000	0	0	0	0
13H40	Visionaire Dashboard Software	29,900	0	0	0	0	0
	NPDF HQ Carpet Replacement	17,417	0	0	0	60,000	0
	800 MHZ Mobile Radio Life	13,000	0	0	0	0	0
	AC Ductwork	150,000	0	0	0	0	0
	GPS Project-Patrol Operations	10,000	0	0	0	0	0
	Training Room Equipment	24,500	0	0	0	0	0
	NPD HQ Wing Lockers	25,000	0	0	0	0	0
	NPD HQ Wing Floors	10,500	0	0	0	0	0
TOTAL POLICE SERVICES		360,240	658,074	438,600	395,198	382,198	322,198



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police 800 MHz Portable Radios (17)
DEPARTMENT: Police **FUND:** Public Service Tax Fund
PROJECT NUMBER: 13H04 **CIP SCORE:** 36.5 **DEPT RANK:** 1
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replace 17 aging function-based portable radios assigned to Police Department employees for public safety communications

ACCOUNT NUMBER: 340-1121-521-60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This is a 5-year fiscal plan for orderly and prioritized replacement of public safety portable radios. The Police Department must continue replacing its P7150 portables as they reach the extreme end of their published service life (5-7 years). Furthermore, the manufacturer will stop technical support of P7150s in FY 2014-15, potentially leaving 30 of our P7150s beyond practical maintenance support. This 5-year plan will replace 15 to 17 of the oldest P7150s per year, thereby maintaining a reasonable level of quality public safety radio communications. This plan continues migration to the P7300 model radio and its generation of features for public safety communications.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	48,000	48,000	48,000	48,000	48,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	48,000	48,000	48,000	48,000	48,000
	-				
TOTAL	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000

Funding Explanation: Public Serv Tax

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Nov 2012 **PROJECT END:** MONTH/ YEAR Apr 2013 **PREPARED BY** A. Martinez



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police Patrol Cars (5)
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H01 **CIP SCORE:** 56 **DEPT RANK:** 2
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of Law Enforcement Patrol Vehicles

ACCOUNT NUMBER: 340-1120-521-60-70

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 2012-13 represents the replacement of 5 marked patrol vehicles that were purchased in 2008 and have 74,000, 96,000, 105,000, 96,018, 89,300 miles respectively. Maintenance costs were \$39,638, \$42,906, \$45,808, \$53,199 and \$32,569. All vehicles qualify for replacement via the FASTER system. In 2013-14, it is expected that there will be 6 marked patrol vehicles replaced. 2014-15 represents the replacement of 4 patrol vehicles. Fiscal Years 2016 and 2017 each assume a replacement of 5 police vehicles. The vehicles being purchased will be the new Ford Taurus Police Interceptor which replaces the current Crown Victoria. This price includes all related vehicle accessories and emergency equipment.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	250,000	300,000	200,000	250,000	250,000
Other					
TOTAL COST	\$ 250,000	\$ 300,000	\$ 200,000	\$ 250,000	\$ 250,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	250,000	300,000	200,000	250,000	-
	-				
TOTAL	\$ 250,000	\$ 300,000	\$ 200,000	\$ 250,000	\$ -

Funding Explanation: Utility Tax Fund

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Feb 2013 **PREPARED BY** Lt. Greg Gaffney



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Criminal Investigation Division Vehicles (2)
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H03 **CIP SCORE:** 56 **DEPT RANK:** 3
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of 2 Criminal Investigations Division vehicles

ACCOUNT NUMBER: 340-1119-521-60-70

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

Replace a 2001 Ford Taurus (72A182), general crimes unit, and a 2000 Ford Expedition (72D022), special investigations unit, as they approach 100,000 miles and exceed 10 plus years of field operations in FY2012-13. Historical maintenance costs for the 2 aging vehicles through February 2012 is \$35,730. Replacement vehicles include a base model 2013 Ford Fusion at \$23,100 and a base model 2013 Ford Explorer at \$28,500.

TOTAL PROJECT EXPENSES

CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	51,600	51,600	24,198	24,198	24,198
Other					
TOTAL COST	\$ 51,600	\$ 51,600	\$ 24,198	\$ 24,198	\$ 24,198

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE

FUNDING SOURCES

How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	51,600	51,600	24,198	24,198	24,198
	-				
TOTAL	\$ 51,600	\$ 51,600	\$ 24,198	\$ 24,198	\$ 24,198

Funding Explanation: Utility Tax Fund

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct. 2012 **PROJECT END:** MONTH/ YEAR Mar 2013 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police Boat (1)
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H10 **CIP SCORE:** 56 **DEPT RANK:** 4
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of law enforcement Marine Patrol Boat

ACCOUNT NUMBER: 340-1120-521-60-70

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The 2004 Police Parker will be out of warranty after December 2012 and is need of complete replacement. The Parker has a two year old motor with 1800 hours logged. The boat's floor is cracking and lifting (separating) the T-Top from the floor of the boat. The seats are cracked, lack cushioning and would be in need of replacement. The replacement boat is expected to be a 25 foot boat (approximately) with twin outboard motors (A single outboard boat would cost approximately \$95,000). The 2014-15 request will replace the 2008 Donzi which will be over seven years old and have a three year old motor. Price includes all related emergency equipment (LEO electronics package) and trailer.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	135,000		95,000		
Other					
TOTAL COST	\$ 135,000	\$ -	\$ 95,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	135,000		95,000		
	-				
TOTAL	\$ 135,000	\$ -	\$ 95,000	\$ -	\$ -

Funding Explanation: Public Serv Tax

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Jan 2013 **PREPARED BY** Lt. Greg Gaffney



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police Bureau Computer Equipment (6 Notebooks)
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H15 **CIP SCORE:** 44.5 **DEPT RANK:** 5
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Purchase of 10.1" Tablet computers for the Criminal Investigations Division and Notebook computers for the Special Operations Division.

ACCOUNT NUMBER: 340-1119-60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

Purchase of six 10.1" tablet computers, with protective carry cases for the Criminal Investigations Division. This equipment will assist Detectives and Traffic in their daily tasks. The tablet will store applications to maximize police productivity. Detectives will be able to address multiple investigative tasks while out in the field, tasks that otherwise confine detectives to their office desktop computers. Purchase of three computer notebooks and three mobile ticket writer printers is planned for the Special Operations Division (Traffic Unit). This will expedite the process time for an officer to write and serve a traffic citation or warning and will produce a clearly detailed printed copy for the motorist and for court presentation. The motorcycle officers will be able to access VISION AIR, IyeTek Crash Reporting and NCIC/FCIC through the notebooks, while remaining out on the road, thus increasing the efficiency of the traffic unit.

TOTAL PROJECT EXPENSES

CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	\$21,982	-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 21,982	\$ -	\$ -	\$ -	

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE

	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Computer data plans	\$4,325	\$4,325	\$4,325	\$4,325	\$4,325

FUNDING SOURCES

How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	21,982				
	-				
TOTAL	\$ 21,982				

Funding Explanation: Utility Tax Fund

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct. 2012 **PROJECT END:** MONTH/ YEAR Mar 2013 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Mobile Device Forensic Equipment
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H17 **CIP SCORE:** 34 **DEPT RANK:** 6
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Technical police equipment for forensic investigation of mobile devices.

ACCOUNT NUMBER: 340-1119-521-60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

A Mobile Device Forensic Unit will provide special retrieval and analysis of data stored on cellular telephones and other mobile devices. In a criminal investigation information retrieved during the forensic examination of a mobile device can lead investigators to key facts and evidence such as call logs, text messages, co-defendants, geo-mapping, GPS locations of photographs, and recovery of voicemail. Upgraded equipment features will provide for targeted forensic recovery of deleted data.

TOTAL PROJECT EXPENSES

CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	\$11,500				
Vehicles 60-70					
Other					
TOTAL COST	\$ 11,500	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE

Software/cable updates, live support, warranty		\$3,000	\$3,000	\$3,000	\$3,000

FUNDING SOURCES

How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating	11,500				
	-				
TOTAL	\$ 11,500				

Funding Explanation: Utility Tax Fund

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct. 2012 **PROJECT END:** MONTH/ YEAR Mar 2013 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: False Alarm Tracking Software
DEPARTMENT: Police **FUND:** Public Service Tax
PROJECT NUMBER: 13H20 **CIP SCORE:** 25 **DEPT RANK:** 7
PROJECT TYPE: Replacement **OBJECTIVE:** Upgrade Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replace outdated stand-alone software program for accounting of false alarm violations and fine collections with a software program that is integrated with CAD incident database and designed to hasten field reporting of violations and improve the tracking of repeat offenders and the collection of fines.

ACCOUNT NUMBER: 340-1120-521-60-30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Per City Ordinance Art. II, Sec. 20-34, Burglary/Robbery false alarm incidents are forgiven with warning for the first violation, fined \$10 for second violation, and \$75 for any additional violations within a 6 month span. NPD is tasked with functions to document occurrences, send written notices to violators, and when warranted collect fines. The current software program used by NPD for false alarm tracking matters is 9 years old and without the robust accounting features offered today by vendors. The City collects approximately \$20,000 annually from false alarm fines.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	12,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 12,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Annual Average Revenue from False Alarm Fine Collections	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)
Maintenance Contract (discounted 2012-13 and 2013-14)	2,599	2,599	5,199	5,199	5,199

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	12,000				
	-				
TOTAL	\$ 12,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Public Serv Tax

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS: _____					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR OCT. 2012 **PROJECT END:** MONTH/ YEAR Nov. 2012 **PREPARED BY** John A. Adams Jr.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police Headquarters Carpet
DEPARTMENT: Police **FUND:** Public Service Tax Fund
PROJECT NUMBER: 11H06 **CIP SCORE:** 38.5 **DEPT RANK:** 8
PROJECT TYPE: Carry forward* **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: A 3-year project to replace 13-14 year old carpeting in the East Wing of Police Headquarters and office segments of the West Wing Patrol Operations area

ACCOUNT NUMBER: 340-1121-521-60-20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This represents the final year of a three year plan to replace floor carpeting within the NPD H.Q. complex. The second year was completed in FY 2011/12 with nearly \$9,000 in unspent funds to carry forward and add to the previously estimated \$15,000 cost and scope of work needed to complete the project in fiscal 2012/13. The FY 2011/12 plan involved carpet replacement in an 1100 square foot area of Records Services office, and replacement of center hall stair treads. The FY 2012/13 involves replacement of about 600 square yards of carpeting.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	23,992	-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 23,992	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	23,992				
	-				
TOTAL	\$ 23,992	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 17,417	\$ 8,425	\$	8,992
FY 2010-11 & Prior		\$ -	\$ -	\$	-
Project to date				\$	8,992

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Dec 2012 **PREPARED BY** A. Vastola



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Headquarters West Wing Repainting
DEPARTMENT: Police **FUND:** Public Service Tax Fund
PROJECT NUMBER: 13H17 **CIP SCORE:** 52.5 **DEPT RANK:** 9
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Patch, caulk, and apply fresh coat of paint to approximately 29,000 sq. feet of wall surface and 113 door frames within most work areas of the West Wing section of the H.Q. complex, 355 Riverside Circle. A more modest size repainting project is also planned for East Wing section of the H.Q. complex in FY 13/14.

ACCOUNT NUMBER: 340-1121-521-60-20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The 17,000 sq. foot west wing section of Police and Fire Headquarters houses all police operations functions (except Community Policing office) and the Fire Admin staff offices. Common areas are trafficked by workers 24/7, and visitors during business hours. Most common areas and offices were last painted in Spring 1999 and some areas even longer.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	24,000	17,000			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 24,000	\$ 17,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	24,000	17,000			
	-				
TOTAL	\$ 24,000	\$ 17,000	\$ -	\$ -	\$ -

Funding Explanation: Public Serv Tax

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Nov 2012 **PREPARED BY** A. Vastola



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Police Bureau Work Station and Office Furnishings (16)
DEPARTMENT: Police **FUND:** Public Service Tax Fund
PROJECT NUMBER: 13H25 **CIP SCORE:** 32 **DEPT RANK:** 10
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Police Bureau work station furnishing replacements in CID and Patrol Operations.

ACCOUNT NUMBER: 340-1119-521-60-30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Replace 16 workstations/desks/cubicles, chairs, filing cabinets, tables, mailbox systems, and flooring among CID and high traffic Patrol Operations complexes. Furnishings targeted for replacement were purchased in 1999 or years earlier and are in disrepair, unsightly, and poorly designed for the nature and scope of work performed by Bureau employees. Fiscal 13-14 targets for replacement 4 work stations, furnishings, and flooring for traffic and marine patrol office. Fiscal 14-15 replaces 5 work stations, furnishings, and flooring for patrol supervisors' offices.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	65,000	22,000	28,000		
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 65,000	\$ 22,000	\$ 28,000	\$ -	

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	65,000	22,000	28,000		
	-				
TOTAL	\$ 65,000	\$ 22,000	\$ 28,000		

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct. 2012 **PROJECT END:** MONTH/ YEAR Mar 2013 **PREPARED BY** M. Fletcher



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Thermal Night Vision Equipment
DEPARTMENT: Police **FUND:** Public Service Tax Fund
PROJECT NUMBER: 13H30 **CIP SCORE:** 28 **DEPT RANK:** 11
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Thermal Night Vision Equipment for Patrol Operations

ACCOUNT NUMBER: 340-1120-521-60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Night vision/thermal imaging equipment can enhance an officer's ability to conduct surveillance, detect threats and organize search and rescue operations. Thermal imaging produces heat sensing images particularly useful in nighttime searches for persons who may not otherwise be easily seen by human eye or basic night vision equipment. One thermal night vision kit is proposed for fiscal 2012/13.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	15,000	-			
Vehicles 60-70					
Other					
TOTAL COST	\$ 15,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	15,000				
	-				
TOTAL	\$ 15,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2012-13		\$ -		-	
FY 2011-12 & Prior		\$ -		-	
Project to date				-	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Nov 2012 **PREPARED BY** Lt. Ralph Anthony

CAPITAL IMPROVEMENT PROJECTS 340 FUND - FIRE-RESCUE

PROJECT NUMBER	PROJECT DESCRIPTION	APPROVED	REQUEST	2013-14	2014-15	2015-16	2016-17
		2011-12	2012-13				
N/A	Fire Station 1 Reservation (Fund Balance)	500,000	500,000	0	0	0	0
N/A	Use of Reservation From FY11, 12, 13	0	0	(1,500,000)	0	0	0
13E01	Fire Station Design and Construction	0	400,000	3,100,000	500,000	0	0
13E09	Fire Boat Replacement	0	350,000	0	0	0	0
13E08	Self Contained Breathing Apparatus	27,500	27,500	27,500	27,500	27,500	0
13E11	Portable Radios (5)	15,000	15,000	15,000	15,000	15,000	0
13E05	Station Alerting System	50,000	50,000	0	0	0	0
13E15	Special Events Rescue Vehicle (Repl.)	0	25,000	0	0	0	0
13E06	Phillips Lifepack Units / Heart Monitors	50,000	50,000	0	0	0	0
	Fire Marshall Vehicle (Replacement)	0	0	39,000	0	0	0
	Fire Prevention Inspector Vehicles (2)	0	0	50,000	45,000	0	0
	Heavy Rescue Vehicle (fully equipped)	0	0	650,000	0	0	0
	Zoll Auto Pulse Units	45,000	0	0	0	0	0
	Rescue Rotary Saws	21,500	0	0	0	0	0
	VisionAir Software	0	0	100,000	0	0	0
	Thermal Imager	14,000	0	0	0	0	0
	Air Monitors	13,000	0	0	0	0	0
	Bunker Gear Lockers	0	0	25,000	0	0	0
	EPIC Voice Amplifier	0	0	11,500	0	0	0
	Fire Station No. 2 Renovation	0	0	200,000	0	0	0
	Self Contained Breathing App. Upgrade	0	0	97,500	0	0	0
	Fire Station No. 3 Renovation	0	0	100,000	0	0	0
	Fitness Equipment for Wellness Program	0	0	32,000	0	0	0
	Training/Safety Vehicle Replacement	1,645	0	0	0	0	0
	Miscellaneous Firefighting Equipment*	20,823	0	0	0	0	0
	Wildlife Interface Equipment	2,576	0	0	0	0	0
	Alerting System Station 2	18,514	0	0	0	0	0
	Technical Rescue Team Equipment	3,195	0	0	0	0	0
	Fire Station 1 Remodel	134,530	0	0	0	0	0
	Engine Co. 1 - Fully Equipped (Repl.)	0	0	0	0	650,000	0
	Tower Co. 2 - Fully Equipped (Repl.)	0	0	0	0	0	1,500,000
	Fire-Rescue Support Vehicle	0	0	0	0	45,000	0
	CIRA X Communications Gateway	0	0	15,500	0	0	0
	Engine Co. 3 - Fully Equipped (Repl.)	0	0	625,000	0	0	0
	Multi-Force Training Doors	0	0	0	15,500	0	0
	Fire Truck Replacement	310,156	0	0	0	0	0
	Fire Engine 2	612,732	0	0	0	0	0
TOTAL FIRE SERVICES		1,840,171	1,417,500	3,588,000	603,000	737,500	1,500,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: New Fire Station No. 1 Rebuild / Reservation
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax Fund
PROJECT NUMBER: _____ **CIP SCORE:** 71.5 **DEPT RANK:** 1
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Fire Station #1 Rebuild // Reservation

This will put aside \$500,000 in anticipation of construction in 2013-14, and fund the 2012-13 design in the amount of \$400,000
 Station 1 is located on 8th Avenue South near City Hall

ACCOUNT NUMBER: 340-0810-522-60.20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Station 1 was built 17 years ago at non-commercial standards, and is nearing the end of its useful life. 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. Unlike the current station, it will be built to withstand flood waters and a Category 5 hurricane. Design will begin in FY 12-13, with construction in FY13-14. Station 1 will remain in use during construction. The station is expected to cost \$4,000,000. Annually, \$500,000 has been reserved in FY11 and FY12 for future construction costs.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	400,000	3,100,000	500,000		
Improvements 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
TOTAL COST	\$ 400,000	\$ 3,100,000	\$ 500,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
N/A --Reserve for Construction	500,000				

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	400,000	1,600,000	500,000		
Fund Balance	500,000	1,500,000			
TOTAL	\$ 900,000	\$ 3,100,000	\$ 500,000	\$ -	\$ -

Funding Explanation: Public Service Tax Note: The new facility may be eligible for grants
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	Funds for this project have been reserved in FY11, and FY12. During FY 12-13, there will be a final \$500,000 reserved for construction, and \$400,000 is requested to fund the design. The outlay is expected to be \$4 million. The budgeting of a reserve is merely a bookkeeping entry.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	RESERVED	Balance	
FY 2011-12	Fire Station Reserve	\$ 500,000	\$ 500,000		\$ -
FY 2010-11 & Prior	Fire Station Reserve	\$ 500,000	\$ 500,000		\$ -
Project to date					\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2016 **PREPARED BY** Chief Stephen McNerny



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Fire Boat 1
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E09 **CIP SCORE:** 55.5 **DEPT RANK:** 2
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replace Fire Boat 1

ACCOUNT NUMBER: 340-0810-522-60.70

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The current Fire Boat is a police boat that was retro-fitted as a stop gap measure with a fire pump strapped to the deck. It is a 23 foot 2002 Parker that had to have the motor replaced last fiscal year as an emergency expenditure. Maintenance and repair costs were approximately \$24000 and the motor replacement was done by Gulf Shore Marina. The City of Naples is surrounded with water and the need for a fire boat with marine safety considerations is vital. This new boat will provide the citizens of Naples with the appropriate fire and rescue protection for offshore, waterways and also serve as a secondary water source in the south district. This would assist the City in maintaining the current ISO rating, and provide for EMS and search and rescue operations when needed.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	350,000				
Other					
TOTAL COST	\$ 350,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	350,000				
	-				
TOTAL	\$ 350,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Because this Fire boat expands capacity, fire impact fees could also be for the acquisition.
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Chief Stephen McNerny



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Self Contained Breathing Apparatus (SCBA) Air Pack and Cylinder Upgrade // Replacement (6)
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E08 **CIP SCORE:** 51 **DEPT RANK:** 3
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: SCBA Air Pack Upgrade and Replacement

ACCOUNT NUMBER: 340-0810-522-60.40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

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. The NXG-7 have several new advancements such as Pak tracking equipment and fire ground monitoring. Our NXG-2 air packs are definitely showing wear and tear and several have been removed from service. There has been a steep increase in the "out of service" time in the past few months. This request also adds new light weight composite 30 minute air cylinders. Total cost for 30 SCBA and cylinders is \$137,500, and the replacement program will be a five year plan. We are currently purchasing new cylinders, but Scott has introduced a new 5.5 Air Pack - a study and considerations are being made on whether to move forward and purchase the newest technology or stay with NXG-7 Packs.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	27,500	27,500	27,500	27,500	
Vehicles 60-70					
Other					
TOTAL COST	\$ 27,500	\$ 27,500	\$ 27,500	\$ 27,500	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
	27,500	27,500	27,500	27,500	
	-				
TOTAL	\$ 27,500	\$ 27,500	\$ 27,500	\$ 27,500	\$ -

Funding Explanation: Public Serv Tax

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	We are currently purchasing new cylinders, but Scott has introduced a new 5.5 Air Pack - a study and considerations are being made on whether to move forward and purchase the newest technology or stay with the NXG-7 Packs.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	SCBA air packs and cylinders	\$ 27,500	\$ -	align="right">\$ 27,500	
FY 2010-11 & Prior				align="right">\$ -	
Project to date				align="right">\$ 27,500	

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



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Portable Radios Replacements (5)
DEPARTMENT: Naples Fire Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E11 **CIP SCORE:** 64.5 **DEPT RANK:** 4
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of portable radios

ACCOUNT NUMBER: 340-0810-522.60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	15,000	15,000	15,000	15,000	
Vehicles 60-70					
Other					
TOTAL COST	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	15,000	15,000	15,000	15,000	
	-				
TOTAL	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	Collier County oversees all radios that are used and there is a move to switch from the MA/COM P7100 radios to the Harris Portable radios. We are awaiting the outcome of there discussions prior to our purchase. We will begin project as soon as possible.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Portable Radios	\$ 15,000	\$ -	\$ 15,000	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ 15,000	

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** Chief McInerney



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Fire Station Alerting System
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E05 **CIP SCORE:** 48.5 **DEPT RANK:** 5
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Alerting Systems for Fire Station

ACCOUNT NUMBER: 340-0810-522.60-20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Station alerting systems provide faster response by assigning the system to manage doors, lights, engaging P.A. systems for voice messages and other services. It picks up the same radio page as the emergency responders, and immediately begins its work. The unit controls unlocking and opening overhead doors; turning on bay lights, turning off appliances such as stoves; engaging thermostat setbacks; lighting the sleeping quarters, disengaging fire truck chargers and air brake pre-compressors; engaging Right-Of-Way lights and strobes to alert drivers. It has been proven that this system will reduce response time and help in meeting the National Standards. This system may be removed from old Station 1 when demolished and installed in the replacement Station 1.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	50,000	-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	50,000				
	-				
TOTAL	\$ 50,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	Radios and other types of redundancy have been added to the Stations and Fire Rescue staff is in discussions to determine the type of Alerting System and vendors.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Fire Alerting System for Fire Station No. 1	\$ 50,000	\$ -	\$ 50,000	
FY 2010-11 & Prior	Fire Alerting for Fire Station 2	\$ 25,000	\$ 10,586	\$ 14,414	
Project to date				\$ 64,414	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Chief Stephen McNerny



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Special Event Response Vehicle
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E15 **CIP SCORE:** 58 **DEPT RANK:** 6
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of SERV Cart - Special Event Response Vehicle used at all events throughout the City.

ACCOUNT NUMBER: 340-0810-522-60.70

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The original SERV cart was donated by the Local 2174 prior to 1992. This vehicle is utilized at nearly all of the special events held around the City. Because of the age and extensive use, the old SERV cart needs to be replaced. The new unit would have more capability than the existing unit to provide enhanced rescue support at events where traditional rescue equipment will not be able to operate. The current SERV Cart is a 1986 Club Car with many, many hours, cost for repairs exceeded our budget due brake failure and electric problems.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	25,000				
Other					
TOTAL COST	\$ 25,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	25,000				
	-				
TOTAL	\$ 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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Chief Stephen McInerny



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Phillips Lifepack Monitors (2)
DEPARTMENT: Naples Fire-Rescue Department **FUND:** Public Service Tax
PROJECT NUMBER: 13E06 **CIP SCORE:** 53 **DEPT RANK:** 7
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: 2 Phillips Lifepack Monitors for apparatus

ACCOUNT NUMBER: 340-0810-522-60-40

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Philips 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. These units would be similar to units currently in-service on Collier County Emergency Medical Services vehicles. The acquisition of these monitors represents additional, enhanced capabilities for the community. Each monitor is \$25,000 and this assumes a two year acquisition plan. Two monitors are currently in the process of going out to bid and being purchased.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	50,000				
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	50,000				
	-				
TOTAL	\$ 50,000	\$ -	\$ -	\$ -	\$ -

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**
STATUS: This is a two year project with two of the monitors in the process of being purchased now. This will allow us to have state-of-the-art monitors on all front line apparatus.

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12	Monitors are going out to bid	\$ 50,000	\$ -	\$ 50,000
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ 50,000

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Chief Stephen McInerney

**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY SERVICES**

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED BUDGET 2011-12	REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
<i>COMMUNITY SERVICES-PARKS & PARKWAYS</i>							
13F26	Tree Fill-In and Replacement	112,323	150,000	100,000	100,000	100,000	100,000
13F32	Landscape Median Restoration	0	75,000	50,000	25,000	25,000	25,000
13F37	Cul-de-sac/Park Landscape Renovations	0	25,000	25,000	25,000	25,000	25,000
TOTAL CS/PARKS & PARKWAYS		112,323	250,000	175,000	150,000	150,000	150,000
<i>COMMUNITY SERVICES-RECREATION</i>							
	River Park Aquatic Facility	1,592,286	0	0	0	0	0
13G04	Citywide Playground Improvements	54,975	50,000	50,000	50,000	50,000	50,000
13G05	Norris Center Renovations & Replacements	30,000	30,000	30,000	30,000	30,000	30,000
13G11	Facility Renovations and Replacements	50,000	50,000	50,000	50,000	50,000	50,000
13G15	River Park Computer Lab (4)	6,800	6,800	6,800	6,800	6,800	6,800
13G20	Fleischmann Pk Baseball Field Renovations	0	0	40,000	0	0	0
	City Dog Park	684	0	0	0	0	0
TOTAL CS/RECREATION		1,734,745	136,800	176,800	136,800	136,800	136,800
<i>COMMUNITY SERVICES-FACILITY MAINTENANCE</i>							
13I07	Replacement Elements and Amenities	30,000	30,000	30,000	30,000	30,000	30,000
13I03	Door Replacement at City Facilities	25,000	30,000	25,000	25,000	25,000	25,000
13I01	HVAC Replacements and Renovations	20,000	30,000	30,000	30,000	30,000	30,000
13I02	Fleischmann Pk Repairs and Replacements	59,007	30,000	30,000	30,000	30,000	30,000
13I20	Marquee Signs	0	35,000	0	0	0	0
13I04	RP & AP Renov. & Replacements	20,000	30,000	30,000	30,000	30,000	30,000
13I25	Repl/Renov of Shade Structures	0	30,000	30,000	30,000	30,000	30,000
	HVAC Replacement City Hall	0	620,000	0	0	0	0
	Cambier Park Playground	0	0	165,000	0	0	0
	Carpet & Tile City Hall	0	0	35,000	0	0	0
	City Hall Interior Paint	0	0	0	40,000	0	0
	Naples Preserve Roof	50,000	0	0	0	0	0
TOTAL CS/FACILITY MAINTENANCE		204,007	835,000	375,000	215,000	175,000	175,000
TOTAL COMMUNITY SERVICES		2,051,075	1,221,800	726,800	501,800	461,800	461,800



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Tree Fill-In and Replacement Program
DEPARTMENT: Community Services/Parks & Parkways **FUND:** 340
PROJECT NUMBER: 13F26 **CIP SCORE:** 57.5 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Replacement of missing and diseased trees throughout the City.

ACCOUNT NUMBER: 340.0913.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	150,000	100,000	100,000	100,000	100,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 150,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Fertilization, watering, etc.	3,500	3,500	3,500	3,500	3,500

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	150,000	100,000	100,000	100,000	100,000
TOTAL	\$ 150,000	\$ 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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 100,000	\$ -	\$ 100,000
FY 2010-11 & Prior		\$ 215,000	\$ 215,000	\$ -
Project to date		\$ 315,000	\$ 215,000	\$ 100,000

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Boscaglia
 (Note: PROJECT END is currently Sep 2013)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Landscape Median Restoration
DEPARTMENT: Community Services/Pks-Pkwys **FUND:** 340
PROJECT NUMBER: 13F32 **CIP SCORE:** 57 **DEPT RANK:** 14
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: Restoration of medians on Gulf Shore Boulevard North

ACCOUNT NUMBER: 340.0913.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
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 has been discontinued since 2009. Funding requested in FY 2013-2014 would allow for right-of-way median restoration and public parking areas located adjacent to Gulf Shore Boulevard North; funding requested in FY 2014-2015 and through FY 2016-2017 would be for replacement elements.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	75,000	50,000	25,000	25,000	25,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 75,000	\$ 50,000	\$ 25,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	75,000	50,000	25,000	25,000	25,000
TOTAL	\$ 75,000	\$ 50,000	\$ 25,000	\$ 25,000	\$ 25,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date		\$ -	\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Boscaglia
 Sep 2013



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Cul-De-Sac and Park Landscape Renovations
DEPARTMENT: Community Services/Pks-Pkwys **FUND:** 340
PROJECT NUMBER: 13F37 **CIP SCORE:** 57 **DEPT RANK:** 16
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Renovate cul-de-sacs and parks located throughout the City.

ACCOUNT NUMBER: 340.0913.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
Funding is requested to upgrade cul-de-sacs that have become unsightly with declining landscaping. These improvements have been requested by the homeowner associations and City Council members. The funding will also allow for landscape improvements at the City parks. High volume of visitors and continuous use of the City parks require landscape improvements including sod restoration so as to provide the expected aesthetic appearance that our residents demand.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	25,000	25,000	25,000	25,000	25,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	25,000	25,000	25,000	25,000	25,000
TOTAL	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Boscaglia
 (Note: PROJECT END is Sep 2013)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Citywide Playground Improvements
DEPARTMENT: Community Services/Parks & Parkways **FUND:** 340
PROJECT NUMBER: 13G04 **CIP SCORE:** 55 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replacement of playground elements at the Landings, Cambier, Lowdermilk, Fleischmann, Anthony, and River Park.

ACCOUNT NUMBER: 340.0921.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This is an ongoing annual equipment replacement program to replace older, broken or deteriorating play elements at various City playgrounds. Additional play elements may be required that will supplement current playgrounds at Cambier Park, Lowdermilk Park, Fleischmann Park, Anthony Park, River Park, and at the Landings.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	50,000	50,000	50,000	50,000	50,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Bolt, chain, seat, board replacements	1,200	1,200	1,200	1,200	1,200

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000	\$ 50,000	\$ 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 2011-12 BUDGET				
STATUS:	2011-12 funds should be fully expended by year end			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 50,000	\$ 50,000	\$ -
FY 2010-11 & Prior		\$ 93,396	\$ 79,212	\$ 14,184
Project to date		\$ 143,396	\$ 129,212	\$ 14,184

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** M. Leslie



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Norris Center Renovations & Replacements
DEPARTMENT: Community Svc/Recreation **FUND:** 340
PROJECT NUMBER: 13G05 **CIP SCORE:** 49.5 **DEPT RANK:** 13
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Lighting, sound and electrical upgrades needed because the current system is insufficient for performances. Resurface wooden floors needs to be done every three years, replace the majority of the folding chairs at the center.
ACCOUNT NUMBER: 340.0923.572.60.20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Appropriate levels of replacement and renovation are important for maintaining prescribed or desired levels of service. For FY 2012-2013, three projects are expected. Lighting, sound and electrical upgrades are needed in the auditorium because the current equipment is insufficient for performances. Sound system upgrades are necessary for the auditorium due to citizen complaints about the sound. Resurfacing wooden floors (project needs to be done every two years) and replacing folding chairs at the center are also planned.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	30,000	30,000	30,000	30,000	30,000
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET					
STATUS:	2011-12 funds should be fully expended by year end				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 30,000	\$ 30,000	\$	-
FY 2010-11 & Prior		\$ 80,000	\$ 69,342	\$	10,658
Project to date		\$ 110,000	\$ 99,342	\$	10,658

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Fox



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Facility Renovations and Replacements
DEPARTMENT: Community Services **FUND:** 340
PROJECT NUMBER: 13G11 **CIP SCORE:** 64.5 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Ongoing facility upgrade items to parks city-wide.

ACCOUNT NUMBER: 340.0901.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 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 exterior improvements i.e. walkways, lighting, fencing replacements, gazebo roofs, railings, bollards, basketball and tennis court resurfacing and restriping, bleachers and window awnings, security roll-up gates and doors; and interior improvements i.e. kitchen equipment, and carpet replacements. Locations of these projects varies based on need and may include Anthony and River Park, Cambier Park, Naples Preserve, Fleischmann Park, Naples Landing, Seagate or Lowdermilk Park.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	50,000	50,000	50,000	50,000	50,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	50,000	50,000	50,000	50,000	50,000
TOTAL	\$ 50,000	\$ 50,000	\$ 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 2011-12 BUDGET				
STATUS:	FY11-12 Funds should be fully expended by year end			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 50,000	\$ 50,000	\$ -
FY 2010-11 & Prior		\$ 135,000	\$ 100,587	\$ 34,413
Project to date		\$ 185,000	\$ 150,587	\$ 34,413

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** M Leslie



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: River Park Computer Lab
 DEPARTMENT: Community Services Recreation FUND: 340
 PROJECT NUMBER: 13G15 CIP SCORE: 28 DEPT RANK: 15
 PROJECT TYPE: Replacement OBJECTIVE: Maintain Service VISION PLAN: Extraordinary Quality of Life
 PROJECT DESCRIPTION/LOCATION: River Park Computer Lab-computer replacement; yearly software program fees; printer/fax machine replacement.

ACCOUNT NUMBER: **340.0924.572.60.40**

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This an on-going computer replacement program for the computer lab at River Park, which currently has fifteen (15) computers for public use. Each computer has a life of 4 years, and this assumes a replacement of 3-4 computers every year and the upgrades of its related software and the replacement of a printer.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	6,800	6,800	6,800	6,800	6,800
Vehicles 60-70					
Other					
TOTAL COST	\$ 6,800	\$ 6,800	\$ 6,800	\$ 6,800	\$ 6,800

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
	-				
	6,800	6,800	6,800	6,800	6,800
TOTAL	\$ 6,800	\$ 6,800	\$ 6,800	\$ 6,800	\$ 6,800

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:	2011-12 funds should be fully expended by year end			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 6,800	\$ 6,800	\$ -
FY 2010-11 & Prior		\$ 15,000	\$ 9,613	\$ 5,387
Project to date		\$ 21,800	\$ 16,413	\$ 5,387

EST. PROJECT START: MONTH/ YEAR PROJECT END: MONTH/ YEAR PREPARED BY Mercedes Puente
 (Note: PROJECT END is Sep 2013)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Replacement Elements and Amenities
DEPARTMENT: Community Svcs/Facilities Maintenance **FUND:** 340
PROJECT NUMBER: 13107 **CIP SCORE:** 57 **DEPT RANK:** 4
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replacement elements and amenities such as picnic tables, trash containers, drinking fountains, metal benches, showers, drinking fountains, and bike racks.

ACCOUNT NUMBER: 340.1417.519.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Funding provides a routine level of effort for exterior replacements such as signage, exterior shelters, ice machines, pet waste receptacles and supplies, benches, coated picnic tables, showers, drinking fountains, trash containers, and bike racks; and interior replacements including pool tables, ping pong tables, gymnastic equipment, tables and chairs.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	30,000	30,000	30,000	30,000	30,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carry forward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET					
STATUS:	2011-12 funds are expected to be fully spent by year end				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 50,000	\$ 50,000	\$ -	
FY 2010-11 & Prior		\$ 30,000	\$ 29,399	\$ 601	
Project to date		\$ 80,000	\$ 79,399	\$ 601	

EST. PROJECT START: MONTH/ YEAR Apr 2013 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Door Replacement at City Facilities
DEPARTMENT: Community Svcs/Facilities Maint **FUND:** 340
PROJECT NUMBER: 13103 **CIP SCORE:** 47 **DEPT RANK:** 5
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Replace doors at various City facilities.

ACCOUNT NUMBER: 340.1417.519.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
Public facilities, such as City Hall, Community Centers at City parks, and office buildings require specialized maintenance, including entry doors. Replacement parts are no longer available due to age, changes in equipment, new technology, etc. In addition, facilities may require replacement of some existing doors with automatic handicap doors to meet ADA requirements. An appropriate level of funding is necessary and important for maintaining prescribed or desired levels of service and maintenance.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	30,000	25,000	25,000	25,000	25,000
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	-				
	30,000	25,000	25,000	25,000	25,000
TOTAL	\$ 30,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	2011-12 funds are expected to be fully spent by year end.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 25,000	\$ 25,000	-	
FY 2010-11 & Prior		\$ 25,000	\$ 9,119	15,881	
Project to date		\$ 50,000	\$ 34,119	15,881	

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Boscaglia
 Sep 2013



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: HVAC Replacements and Renovations
DEPARTMENT: Community Svcs/Facilities Maint **FUND:** 340
PROJECT NUMBER: 13101 **CIP SCORE:** 62.5 **DEPT RANK:** 6
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Installation and replacements of HVAC systems in public facilities

ACCOUNT NUMBER: 340.1417.519.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The HVAC systems and parts at many public facilities are aging and require routine maintenance. System replacements will provide increased efficiency, reduced service needs, include warranty coverage, and in many cases consist of fewer mechanical parts that will contribute toward green initiatives.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	30,000	30,000	30,000	30,000	30,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET				
STATUS:	2011-12 funds should be fully expended by year end			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 20,000	\$ 20,000	\$ -
FY 2010-11 & Prior		\$ 80,000	\$ 61,423	\$ 18,577
Project to date		\$ 100,000	\$ 81,423	\$ 18,577

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** J. Boscaglia
 Sep 2013



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: River Park & Anthony Park Community Center Renovations and Replacement
DEPARTMENT: Community Services Facilities Maintenance **FUND:** 340
PROJECT NUMBER: 13104 **CIP SCORE:** 60 **DEPT RANK:** 9
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: River Park Community Center - ADA access to stage, electrical upgrades and built in storage/lockers.

ACCOUNT NUMBER: 340.0924.572.60.20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Appropriate levels of replacement and renovation are important for maintaining prescribed or desired levels of service. For FY 2012-2013, three projects are expected. Auditorium stage needs a ramp for handicap accessibility. Electrical outlets/switches added in fitness center for easier access to on/off buttons to machines. Build counter/cabinets for reception area for more storage and build key lockers for fitness center.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	30,000	30,000	30,000	30,000	30,000
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 20,000	\$ 17,821	\$ 2,179
FY 2010-11 & Prior		\$ 30,000	\$ 27,619	\$ 2,381
Project to date		\$ 50,000	\$ 45,440	\$ 4,560

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** Mercedes Puente
 (Note: PROJECT END is currently filled with Sep 2013)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Fleischmann Park Community Center - Repairs & Replacements
DEPARTMENT: Community Svcs/Facilities Maint **FUND:** 340
PROJECT NUMBER: 13102 **CIP SCORE:** 58.5 **DEPT RANK:** 7
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: _____

ACCOUNT NUMBER: 340.0921.572.60.20

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Appropriate levels of replacement and renovation are important for maintaining prescribed or desired levels of service. For FY 2012-2013, two projects are expected. Install shade structure over a portion of the Skate Park to provide shade for skaters in the bowl area. The restrooms at the one-story facility are in need of renovations including but not limited to fixtures, plumbing and tiling.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	30,000	30,000	30,000	30,000	30,000
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET				
STATUS:	2011-12 funds should be fully expended by year end			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 30,000	\$ 30,000	\$ -
FY 2010-11 & Prior		\$ 30,000	\$ 29,007	\$ 993
Project to date		\$ 60,000	\$ 59,007	\$ 993

EST. PROJECT START: MONTH/ YEAR **PROJECT END:** MONTH/ YEAR **PREPARED BY** Jill Orstad
 Sep 2013



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Marquee Signs
DEPARTMENT: Community Services/Administrative **FUND:** 340
PROJECT NUMBER: 13i20 **CIP SCORE:** 53.5 **DEPT RANK:** 8
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Purchase and install marquee signs at Fleischmann and River Park Community Centers

ACCOUNT NUMBER: 340.0901.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Fleischmann and River Park Community Centers require the purchase and installation of marquee signs similar to the sign installed previously at Cambier Park. The signs would be utilized to advertise programs and events. The price is to include design, manufacture, installation and electrical components.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	35,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 35,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Maintenance		500	600	700	800

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date		\$ -	\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR May 2013 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** M Leslie



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Replacement and Renovations of Shade Structures
DEPARTMENT: Community Services/Facility Maintenance **FUND:** 340
PROJECT NUMBER: 13i25 **CIP SCORE:** 78 **DEPT RANK:** 10
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replace and renovate existing shade structures at Fleischmann, Cambier and Anthony Parks.

ACCOUNT NUMBER: 340.1417.519.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 There are currently shade structures located at Fleischmann, Cambier and Anthony Parks that require continuous repairs including shade, pole and cable mechanic replacements. This is a program to maintain the level of service expected by the public using the City park sites. The average new cost is \$30,000. This year a replacement of the football field shades at Fleischmann is underway. FY 12-13 request is for the shade structure over the Cambier Playground.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	30,000	30,000	30,000	30,000	30,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	30,000	30,000	30,000	30,000	30,000
TOTAL	\$ 30,000	\$ 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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ 100,000	\$ -	\$ 90,637
Project to date		\$ 100,000		\$ 90,637

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Dec 2012 **PREPARED BY** J. Boscaglia



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: City Hall Air Conditioning
DEPARTMENT: Community Services/Facilities **FUND:** 340
PROJECT NUMBER: _____ **CIP SCORE:** 55 **DEPT RANK:** 17
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replace the failing air conditioning system at City Hall
Design is expected to cost \$120,000. \$500,000 will be needed to replace the electrical and HVAC systems.

ACCOUNT NUMBER: 340.1417.572.60.30

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Naples City Hall was constructed during the 1970s, and has housed most of the City's operating departments during its life time. As a 30 year old building, however, its air conditioning system is no longer able to keep up with the interior redesign. The systems by themselves are ready for failure, but combined with the open air system, there are offices that cannot achieve 85 degrees in the summer. As the staff was reviewing and attempting to resolve the latter problem, the imminent failure of the system became apparent. Although a short term solution was reached, the system will not perform through another season. The cost estimate was developed following an engineering analysis of the current system.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	500,000				
Improvements other than Bldg 60-30		-	-	-	-
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	120,000				
TOTAL COST	\$ 620,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Possible savings due to efficiency					
To be determined					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Public Svc Tax	-				
	620,000	-	-	-	-
TOTAL	\$ 620,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Apr 2013 **PREPARED BY** D. Lykins/A. Ricardi



CAPITAL IMPROVEMENTS PROGRAM

WATER SEWER FUND

The Water Sewer Fund (Fund 420) is the operating fund for the Water/Sewer Utility.

The list on the following pages identifies projects scheduled for the next five years. For projects that are in the first year of the CIP, there are individual project sheets with cost details. Projects for Fiscal Years 2013-14 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 2012-16 CIP is \$14 million and the five year request is \$41.7 million.

City Council adopted the Integrated Water Resources Plan on October 1, 2008 in order to provide a sustainable water supply source for a 20-year planning period. The plan was developed following Council directive in February 2008. 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 an new reverse osmosis water treatment plant. An ASR Wellfield has been developed on Riverside Circle that currently consists of two ASR wells that are intended to store plant effluent and water from the Golden Gate Canal during the Wet season. Cycling testing for these wells commenced in FY 2011 and is currently underway.

The five-year capital improvement plan continues to include the construction of two additional ASR wells and expansion of the reclaimed water system. Feasibility of the two additional ASR wells will be determined upon completion of the cycle testing of the existing wells. The evaluation and design of the reclaimed water system expansion has been allocated in FY 2012 (\$900,000), and is expected to commence by the end of the fiscal year. Funding for construction of the reclaimed water system expansion has been allocated in FY 2013 (\$9 million).

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



WATER SEWER FUND - FUND 420
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Unrestricted Net Assets	16,372,510	9,939,557	4,125,497	4,143,594	5,807,433	10,003,639
Estimated Revenues						
OPERATING:						
Water Sales	15,000,000	15,150,000	15,301,500	15,454,500	16,305,000	16,305,000
Sewer Charges	11,030,000	11,140,300	11,251,700	11,364,200	11,477,800	11,592,600
Reclaimed Water	825,000	833,300	841,600	850,000	892,500	937,100
NON-OPERATING						
Interest Income	110,000	100,900	41,900	42,100	58,900	101,500
System Development Charges	900,000	909,000	918,100	927,300	936,600	946,000
Utility Surcharge	1,792,000	1,809,900	1,828,000	1,846,300	1,864,800	1,883,400
Fees, Charges, Grants	549,750	500,000	500,000	500,000	500,000	500,000
Bond Refinance Proceeds	13,159,000	0	0	0	0	0
Total Revenues	43,365,750	30,443,400	30,682,800	30,984,400	32,035,600	32,265,600
Estimated Expenditures						
Administration	3,834,025	3,917,628	3,911,572	3,950,700	3,990,200	4,030,100
Water Production	6,069,385	6,130,100	6,191,400	6,253,300	6,315,800	6,379,000
Water Distribution	2,451,387	2,475,900	2,500,700	2,525,700	2,551,000	2,576,500
Wastewater Treatment	3,439,736	3,474,100	3,508,800	3,543,900	3,579,300	3,615,100
Wastewater Collection	1,482,389	1,497,200	1,512,200	1,527,300	1,542,600	1,558,000
Utilities Maintenance	1,728,104	1,745,400	1,762,900	1,780,500	1,798,300	1,816,300
Customer Service	245,069	247,500	250,000	252,500	255,000	257,600
Debt Principal & Interest	16,525,350	1,043,132	1,042,631	1,042,661	1,042,194	1,042,232
Payment in Lieu of Taxes	1,698,210	1,690,000	1,690,000	1,690,000	1,690,000	1,690,000
Total Expenditures	37,473,655	22,220,960	22,370,203	22,566,561	22,764,394	22,964,832
Net Income before Capital	5,892,095	8,222,440	8,312,597	8,417,839	9,271,206	9,300,768
Available for Capital Projects	22,264,605	18,161,997	12,438,094	12,561,433	15,078,639	19,304,407
CIP Requests (from List)	12,325,048	14,036,500	8,294,500	6,754,000	5,075,000	7,603,000

WATER SEWER FUND 420 CAPITAL IMPROVEMENT PROJECTS

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
Water Production							
12K16	Vacuum Press Replacement (2)	35,000	850,000	0	0	0	0
13K50	Delroyd Gear Box	0	33,000	33,000	33,000	0	0
13K60	Reclaimed Tank Supply Water Piping	0	55,000	0	0	0	0
13K55	Thickener Tank Rehab	0	15,000	125,000	0	0	0
13K20	Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
	Radiators for Plant Generators	30,000	0	300,000	0	0	0
	Monitoring Wells	150,000	0	150,000	0	0	0
11K15	Filter Control Rehab	1,283,082	0	0	0	0	0
12K09	Cationic Storage Tank Awning	25,000	0	0	0	0	0
12K17	Ground Storage Tank Painting	125,000	0	0	0	0	0
	Solana Pump Station	88,239	0	0	0	0	0
	Water Plant Security System	14,680	0	0	0	0	0
	Wellfield SCADA System	58,434	0	0	0	0	0
	Alternate Well Supply	47,547	0	0	0	0	0
	ASR Wellfield	224,271	0	0	0	0	0
	Warehouse Garage Doors	2,356	0	0	0	0	0
	ASR Golden Gate Canal Project	5,398,961	0	0	0	0	0
	Static Mixers for Accelerators	0	0	45,000	50,000	50,000	0
	Filter Bed Replacement	0	0	75,000	75,000	75,000	0
	Chemical Storage Building	0	0	65,000	0	0	0
	Transfer Pit Overflow Repiping	0	0	35,000	150,000	0	0
	Chemical Feed line Trenches	0	0	50,000	0	0	0
	Influent Mag Flow Meter	0	0	20,000	0	0	0
	High Service Pump VFD Replacements	0	0	30,000	250,000	0	0
	Walkway Railing Replacements	0	0	25,000	0	0	0
	Filter Arm Feed Line Replacement	0	0	25,000	0	0	0
	Filter Awnings	0	0	0	25,000	120,000	120,000
	Recarb Basin Feasibility Study	0	0	0	25,000	350,000	3,500,000
	Ground Storage Tank Mixers (PAX)	0	0	0	50,000	50,000	0
	Service Truck Replacement	0	0	0	0	20,000	0
	Plant Painting	0	0	0	0	100,000	0
	Flume Support Replacements	0	0	0	0	0	58,000
	Golden Gate Well 426	0	0	0	0	0	85,000
	Pond Dredging	0	0	0	0	0	125,000
	Forklift Replacement	0	0	0	0	0	22,000
TOTAL WATER PRODUCTION		7,482,570	983,000	978,000	688,000	765,000	3,940,000
Water Distribution							
13L02	Water Transmission Mains	778,073	650,000	500,000	500,000	500,000	500,000
13L06	Service Truck Replacement	50,000	65,000	65,000	65,000	65,000	65,000
13L60	HVAC Unit Replacements - Utils Admin	134,850	23,500	15,500	0	0	0
13L25	G.G Blvd Expansion (Wilson to Desoto)	0	620,000	500,000	250,000	250,000	0
	Dump Truck Replacement	900	0	0	0	0	0
	Awning Extension	0	0	15,000	85,000	0	0
	Valve Exercising Equipment	0	0	0	50,000	0	0
	Light Tower Replacement	0	0	0	12,000	0	0
	Traffic Arrow Board Replacement	0	0	0	15,000	0	0
	Air Compressor Replacement	0	0	0	0	15,000	0
	Backhoe Replacement	0	0	0	0	70,000	0
	Mini Trackhoe Replacement	0	0	0	0	45,000	0
	Water System Hydraulic Model Update	0	0	0	0	100,000	0
	Master Plan for Water Pipe Replacements	0	0	0	0	0	100,000
TOTAL WATER DISTRIBUTION		963,823	1,358,500	1,095,500	977,000	1,045,000	665,000
Waste Water Treatment							
13M07	WWTP Pumps	281,726	175,000	100,000	75,000	50,000	50,000
13M05	Aeration Basin	120,000	120,000	0	0	340,000	0
13M25	Infrastructure Repairs	139,900	500,000	200,000	350,000	100,000	100,000
12M11	Air Blowers	50,000	0	300,000	78,000	78,000	78,000
	Service Truck Replacement	0	0	0	0	20,000	0
	Sludge Loader	0	0	96,000	0	0	100,000
	Barscreen Replacement	0	0	200,000	0	0	0
	Switchgear #1	0	0	0	0	0	150,000

WATER SEWER FUND 420 CAPITAL IMPROVEMENT PROJECTS

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET	DEPT REQUEST	2013-14	2014-15	2015-16	2016-17
		2011-12	2012-13				
12M20	Pump Station SCADA Upgrade (Comcast)	0	0	250,000	250,000	250,000	0
	Belt Press Improvements	118,739	0	0	0	0	0
	TOTAL WASTE WATER TREATMENT	710,365	795,000	1,146,000	753,000	838,000	478,000
<i>Waste Water Collections</i>							
13N04	Replace Sewer Mains, Laterals, etc.	800,000	600,000	600,000	600,000	600,000	600,000
13N22	Service Truck Replacement	40,000	25,000	65,000	65,000	65,000	65,000
	Valve Exercising Equipment	0	0	55,000	0	0	0
	Mini Trackhoe (New Addition)	0	0	40,000	0	0	0
	TV Truck Replacement	0	0	175,000	0	0	0
	Light Tower Replacement	0	0	12,000	0	0	0
	Traffic Arrow Board Replacement	0	0	15,000	0	0	0
	Enclosed Trailer/Equipment for Gravity Line I	0	0	0	100,000	0	0
	Sanitary Sewer Install (Bembury)	0	0	0	1,036,000	0	0
	Backhoe Replacement	0	0	0	70,000	0	0
	Mini Trackhoe (Replacement)	0	0	0	0	45,000	0
	Vacuum/Pumper Truck Replacement	0	0	0	0	180,000	190,000
	Combination Jet/Vacuum Truck (Replacemen	0	0	0	0	300,000	0
	Air Compressor Replacement	0	0	0	0	15,000	0
	Sewer System Hydraulic Model Update	0	0	0	0	100,000	0
	Boxblade Tractor Replacement	0	0	0	0	0	55,000
	Master Plan for Sewer Pipe Replacements	0	0	0	0	0	100,000
	TOTAL WASTEWATER COLLECTIONS	840,000	625,000	962,000	1,871,000	1,305,000	1,010,000
<i>Utilities Maintenance</i>							
13X01	Replace/Upgrade Well Equipment	250,000	250,000	250,000	250,000	250,000	250,000
13X04	Replace Submersible Pumps	372,190	100,000	150,000	150,000	150,000	150,000
13X07	Power Service Control Panels	160,000	160,000	200,000	200,000	200,000	200,000
13X02	Pump Stations Rehabs	250,000	250,000	350,000	250,000	250,000	250,000
13X03	Wet Well Relining	100,000	50,000	50,000	50,000	50,000	50,000
13X05	Service Truck Replacement	21,000	65,000	65,000	65,000	65,000	65,000
	Odor Control Systems	36,000	0	36,000	0	40,000	40,000
	Building Replacement	0	0	1,400,000	0	0	0
	Forklift	0	0	35,000	0	0	0
	Pump Station Fill Valves	0	0	40,000	0	0	0
	Catwalk Installations (F/Generators at Tank 5	0	0	20,000	0	0	0
12X35	Irrigation System Control Valves	40,000	0	0	0	50,000	50,000
	Master Pump Station Construction (10 & 9)	0	0	0	0	50,000	400,000
	Sewer Bypass Pump	0	0	0	0	0	55,000
	TOTAL UTILITIES MAINTENANCE	1,229,190	875,000	2,596,000	965,000	1,105,000	1,510,000
<i>Utilities/Finance/Customer Service</i>							
	Meter Reader Truck Replacements	0	0	17,000	0	17,000	0
	TOTAL CUSTOMER SERVICE	0	0	17,000	0	17,000	0
<i>IWRP (Integrated Water Resource Plan)</i>							
13K53	ASR Wellfield	0	400,000	1,500,000	1,500,000	0	0
13K58	Reclaimed Water Distribution System	1,099,100	9,000,000	0	0	0	0
	TOTAL W/S CONSTRUCTION FUND	1,099,100	9,400,000	1,500,000	1,500,000	0	0
FUND TOTAL		12,325,048	14,036,500	8,294,500	6,754,000	5,075,000	7,603,000

Five Year Total 41,763,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Vacuum Press Replacements
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 12K16 **CIP SCORE:** 59 **DEPT RANK:** 5
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project is intended to replace both of the vacuum presses located at the Water Treatment Plant.

ACCOUNT NUMBER: 420.2033.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The two vacuum presses, installed in 1978 and 1979, dewater sludge waste from the treatment process, reducing volume and weight so that it can be more economically transported off-site. Though replacement parts are becoming increasingly difficult to procure and many times require modification due to the age of the equipment. Heavy corrosion to the drum and frame of each press are the driving factors for replacing these units. FY 2012 will complete design and specifications in order to make a selection of the presses. FY 2013 contains funding for the replacement of the presses, based on preliminary design replacement costs.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	850,000	-	-		
Vehicles 60-70					
Other					
TOTAL COST	\$ 850,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	850,000	-	-		
Pump Station SCADA Upgrade (Comcast)	\$ 850,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12	Vacuum Press Replacements (DESIGN)	\$ 35,000	\$ 35,000	\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Delroyd Gear Box Rebuilds
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K50 **CIP SCORE:** 48 **DEPT RANK:** 13
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **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.

ACCOUNT NUMBER: 420.2033.533.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Each of the 3 softening units at the water plant are driven by a very large gearbox that requires routine replacement of the internal gears, shafts, and bearings. Due to their constant usage, 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. FY 2013 includes funding to rebuild one unit. FY 2014 and FY 2015 will complete the rebuilds of the other two units.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	33,000	33,000	33,000		
Vehicles 60-70					
Other					
TOTAL COST	\$ 33,000	\$ 33,000	\$ 33,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	33,000	33,000	33,000		
Fund Balance					
TOTAL	33,000	33,000	33,000	-	-

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2010-11 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
	Activities	Budgeted	Spent	Balance
FY 2011-12 & Prior		\$ -	\$ -	\$ -
FY 2009-10 & Prior	Delroyd Gear Boxes	\$ 190,000	\$ 185,368	\$ 4,632
Project to date		\$ 190,000	\$ 185,368	\$ 4,632

EST. PROJECT START: Oct 2012 **PROJECT END:** Sep 2013 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Reclaim Tank Supply Water Piping
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K60 **CIP SCORE:** 53 **DEPT RANK:** 15
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of the 4" water supply lines for the Reclaim Tank located at the Water Treatment Plant.

ACCOUNT NUMBER: 420.2033.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The reclaim tank and piping that is located at the Water Plant was constructed in 1977. The 4" Reclaim Water Supply Line provides water to four 2" outlets that convey sludge from the reclaim tank to the sludge vacuum filter presses. This water is also used for the weekly cleanings and maintenance to the reclaim tank. Due to age and the elements within the reclaimed tank, the pipes have corroded causing multiple leaks which require the 4" piping to be replaced.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	55,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 55,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	55,000				
Pump Station SCADA Upgrade (Comcast)	\$ 55,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Thickener Tank Rehab
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K55 **CIP SCORE:** 53 **DEPT RANK:** 17
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of Thickener Tank apparatus located at the Water Treatment Plant. Specific components scheduled for replacement include the rake/support structure, drive mechanism and controls, catwalk, and the flush water line.

ACCOUNT NUMBER: 420.2033.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Originally listed as the "Thickener Flush Water Line Replacement" Project in the FY 2012 CIP plan, inspections performed on these systems during repair efforts in the last year have shown excessive wear to all mechanisms, necessitating an increase in the project scope. This system, installed in 1979, transfers sludge from the accelerators and backwash recovery to the Thickener Tank where gravity and the motion of a rake assembly concentrate the sludge to 30-40% solids. The thickened sludge is then pumped to the vacuum filter presses for final processing. The FY 2012-13 request is for engineering services related to design, specification and cost analysis with estimated construction costs included for the following year.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30		125,000			
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	15,000				
TOTAL COST	\$ 15,000	\$ 125,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	15,000	125,000			
Pump Station SCADA Upgrade (Comcast)	\$ 15,000	\$ 125,000	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Washwater Transfer Sludge Pumps
DEPARTMENT: Utilities - Water Production **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K20 **CIP SCORE:** 53 **DEPT RANK:** 12
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replacement of the Water Treatment Plant's transfer station pumps and sludge pumps.

ACCOUNT NUMBER: 420.2033.533.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

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 2013 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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	30,000		30,000		30,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ 30,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	30,000		30,000		30,000
Pump Station SCADA Upgrade (Comcast)	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Bobb Reeder



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Water Transmission Mains
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13L02 **CIP SCORE:** 72 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: To provide expansion, looping, and system upgrades for the water distribution system including installation and upgrades to fire hydrants.

ACCOUNT NUMBER: 420.2034.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This is a recurring project dictated by the Water Master Plan and upgrades to the system based on development. **\$125,000** Large Meter Replacement: For meters 3-inches and larger that do not pass the annual water meter test as described by the AWWA. **\$450,000** - Miscellaneous water line upgrades, additions, and loops. Funds for FY 2013 are being budgeted as a level of effort to target the replacement of the 12" watermain located on Gulfshore Boulevard North. **\$75,000** - 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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	650,000	500,000	500,000	500,000	500,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 650,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	650,000	500,000	500,000	500,000	500,000
Pump Station SCADA Upgrade (Comcast)	\$ 650,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Water Mains	\$ 500,000	\$ 500,000	\$ -	
FY 2010-11 & Prior	Water Mains	\$ 550,000	\$ 358,909	\$ 191,091	
Project to date				\$ 191,091	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Service Trucks
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13L06 **CIP SCORE:** 42 **DEPT RANK:** 19
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Service truck replacement for the Water Distribution division.

ACCOUNT NUMBER: 420.2034.533.6070

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The Water Distribution division utilizes service trucks equipped with cranes on a daily basis for operational activities that include but are not limited to water main breaks, service line installations, and meter change outs. The service truck requesting to be replaced is a 2003 Ford F450 (vehicle # 92F353) and has met the criteria for Equipment Services' 15 point replacement schedule. Current mileage: 83,664. Maintenance dollars spent life to date: \$38,759. Future years are projected for the ongoing replacement of service trucks within the Water Distribution division.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	65,000	65,000	65,000	65,000	65,000
Other					
TOTAL COST	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	65,000	65,000	65,000	65,000	65,000
Pump Station SCADA Upgrade (Comcast)	\$ 65,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Service Trucks	\$ 50,000	\$ 50,000	\$	-
FY 2010-11 & Prior	Service Trucks	\$ 108,000	\$ 72,063	\$	35,937
Project to date				\$	35,937

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Utilities HVAC Equipment Replacements
DEPARTMENT: Utilities **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13L60 **CIP SCORE:** 0 **DEPT RANK:** 22
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Replace obsolete and failing HVAC Units at the Utilities Operations Building located at 380 Riverside Circle.

ACCOUNT NUMBER: 420.2034.533.6020

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 In 2011 a closed loop system using ground water for heat exchange was installed in the Utilities facility as an alternative for air conditioning requirements in lieu of the use of reclaimed water. During the HVAC project in 2011, there were 3 HVAC units that were immediately replaced due to their deteriorated condition. Several units were repaired that were intended to extend their useful life until replacements could be purchased. The remaining units in the building are in poor condition and replacement parts are becoming difficult to obtain due to new standards regarding "410a" freon systems. The replacement and installation cost projected for **FY 2013** are: Three large units at **\$23,500**; **FY 2014**: Two smaller units at **\$15,500**.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	23,500	15,500			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 23,500	\$ 15,500	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	23,500	15,500			
	-				
Pump Station SCADA Upgrade (Comcast)	\$ 23,500	\$ 15,500	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	-	
FY 2010-11 & Prior		\$ 323,000	\$ 252,806	70,194	
Project to date				\$ 70,194	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Dave Graff



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Golden Gate Boulevard Expansion (Wilson Boulevard to Desoto Boulevard)
DEPARTMENT: Utilities - Water Distribution **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13L25 **CIP SCORE:** 72 **DEPT RANK:** 6
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Relocate the City's 36" raw water main at two aerial crossings (canals) in eastern Golden Gate Estates due to a Collier County road expansion project on Golden Gate Boulevard.

ACCOUNT NUMBER: 420.2034.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The Collier County Transportation Department is planning to expand Golden Gate Boulevard to 4 lanes from Wilson Boulevard to Desoto Boulevard. 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 raw water main to be potentially modified and reconnected at two aerial crossings (canals) along this road. The City Council is expected to consider an interlocal agreement for this project in the Spring of 2012. FY 2013 funds are based on the County construction bid for the main improvements at the two bridge crossings. Future years are being programmed to accommodate any "unknown" water main relocations that may be required.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	620,000	500,000	250,000	250,000	
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 620,000	\$ 500,000	\$ 250,000	\$ 250,000	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
	620,000	500,000	250,000	250,000	
	-				
Pump Station SCADA Upgrade (Comcast)	\$ 620,000	\$ 500,000	\$ 250,000	\$ 250,000	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Bob Middleton



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: WWTP Pumps
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13M07 **CIP SCORE:** 57 **DEPT RANK:** 8
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Pump and motor replacements for the Wastewater Treatment Plant.

ACCOUNT NUMBER: 420.3042.535.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The majority of the Wastewater Plant's large pump/motor combinations are in excess of 14 years in age. This request will accommodate the ongoing replacement of pumps and motors that have met their useful life and cannot be rebuilt. The cost of the pumps and motors within the Wastewater Plant range from \$15,000 to \$75,000 each (50HP - 600 HP). FY 2013 will allocate funding for design and replacement of a 350 HP to a 600 HP pump and motor. The upgrade of an existing 350 HP pump and motor to a 600 HP pump and motor will meet distribution pumping requirements for the reclaimed water system. Future years are projected for the on-going replacement of pumps and motors based on the updated hydraulic analysis.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	175,000	100,000	75,000	50,000	50,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 175,000	\$ 100,000	\$ 75,000	\$ 50,000	\$ 50,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	175,000	100,000	75,000	50,000	50,000
Pump Station SCADA Upgrade (Comcast)	\$ 175,000	\$ 100,000	\$ 75,000	\$ 50,000	\$ 50,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Pumps	\$ 150,000	\$ 150,000	\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ken Kemlage



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Aeration Basin
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13M05 **CIP SCORE:** 58 **DEPT RANK:** 16
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Provide improvements to Aeration Basin #4 located at the City's Wastewater Treatment Plant. This project consists of grit removal, diffuser replacements, any interior wall coating and sealing required and minor manifold improvements. Aeration Basin #3 was completed during FY 2012.

ACCOUNT NUMBER: 420.3042.535.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This request will consist of draining, cleaning, and refurbishing Aeration Basin #4. The aeration basins provide a significant element to the wastewater treatment process by providing oxygen to microorganisms and fueling nitrification. Grit and sand that has accumulated over the past five years must be removed and hauled off-site. Air manifolds and their supports must be inspected and repaired (or replaced) as required. Approximately 700 air diffusers must be taken apart and relined to provide maximum air transfer. The "future year" of this request will accommodate the removal of material in all aeration basins in lieu of executing one tank per year in an effort to reduce costs (The Plant has a total of four basins).

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	120,000			340,000	
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 120,000	\$ -	\$ -	\$ 340,000	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	120,000			340,000	-
Pump Station SCADA Upgrade (Comcast)	\$ 120,000	\$ -	\$ -	\$ 340,000	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Aeration Basin CIP 12M05	\$ 120,000	\$ 100,000	\$ 20,000	
FY 2010-11 & Prior	Aeration Basin CIP 11M05	\$ 100,000	\$ 96,749	\$ 3,251	
Project to date				\$ 23,251	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ken Kemlage



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Infrastructure Repairs
DEPARTMENT: Utilities - Wastewater Treatment **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13M25 **CIP SCORE:** 55 **DEPT RANK:** 11
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **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. One element that will be specifically addressed in FY 2013 is the replacement of the automatic backwash filter cells located within the Plant's filters.

ACCOUNT NUMBER: 420.3042.535.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 FY 2013 will address infrastructure repairs that consist of porous plate replacements and cell dividers within two of the three automatic backwash filters. The filters are approximately 26 years old and reaching their life expectancy. The manufacturer's representative has recommended the replacement of the filter plates and cell dividers based on visual inspections. FY 2015 will accommodate the porous plate replacements and cell dividers in the 3rd automatic backwash filter located at the Wastewater Treatment Plant, in addition to piping, valves, and meter replacements. Future years will accommodate replacement of the odor control scrubber, main lines, valves, and meters within the plant.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	500,000	200,000	350,000	100,000	100,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 500,000	\$ 200,000	\$ 350,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	500,000	200,000	350,000	100,000	100,000
Pump Station SCADA Upgrade (Comcast)	\$ 500,000	\$ 200,000	\$ 350,000	\$ 100,000	\$ 100,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Infrastructure Repairs	\$ 100,000	\$ 75,000	\$ 25,000	
FY 2010-11 & Prior	Infrastructure Repairs	\$ 107,674	\$ 98,674	\$ 9,000	
Project to date				\$ 34,000	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ken Kemplage



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Replace Sewer Mains, Laterals and Manholes
DEPARTMENT: Utilities - Wastewater Collections **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13N04 **CIP SCORE:** 72 **DEPT RANK:** 7
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Ongoing project for the replacement of sewer mains, laterals, and manholes.
In addition, this project will also accommodate and address reclaimed water service line installations, mail line distribution loops and extensions, and any qualifying reclaimed water fire hydrant installations.

ACCOUNT NUMBER: 420.3043.535.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
\$100,000 of this project is anticipated for utility line relocations per Collier County road projects (unforeseen items - Level of Effort) and expansion including service lines, main line looping and extensions, and qualifying hydrant installations for the reclaimed water system. The remaining part of 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 our collection lines.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	600,000	600,000	600,000	600,000	600,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	600,000	600,000	600,000	600,000	600,000
Pump Station SCADA Upgrade (Comcast)	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Sewer Mains	\$ 600,000	\$ 600,000	\$	-
FY 2010-11 & Prior	Sewer Mains	\$ 524,445	\$ 509,820	\$	14,625
Project to date				\$	14,625

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement
DEPARTMENT: Utilities - Wastewater Collections **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13N22 **CIP SCORE:** 42 **DEPT RANK:** 20
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Service truck replacement for the Wastewater Collections division.

ACCOUNT NUMBER: 420.3043.535.6070

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The service truck requesting to be replaced is a standard heavy duty pickup truck used in the day-to-day activities set forth by the Wastewater Collections division. This truck delivers parts, transports crews, and serves as the "on-call" vehicle for after hour repairs. Vehicle 93D035 (Year/Make: 2000 Ford F250) has met Equipment Services 15 point replacement schedule. Current Mileage: 104,035. Maintenance Costs Life-To-Date: \$19,574. Staff intends to equip the vehicle replacement with a utility body in order to store hand tools and supplies for on-call activities.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	25,000	65,000	65,000	65,000	65,000
Other					
TOTAL COST	\$ 25,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	25,000	65,000	65,000	65,000	65,000
Pump Station SCADA Upgrade (Comcast)	\$ 25,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Service Truck Replacement	\$ 40,000	\$ 37,000	\$	3,000
FY 2010-11 & Prior				\$	-
Project to date				\$	3,000

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Replace/Upgrade Well Equipment
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X01 **CIP SCORE:** 58 **DEPT RANK:** 4
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **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 per year within the Golden Gate wellfield.

ACCOUNT NUMBER: 420.4070.536.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

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, for standardization. This project also provides funds for unexpected control valve replacements, electrical service upgrades, well head replacements and meter replacements associated with the well fields. This project is intended to replace five wellheads per year at approximately \$20,000 each within the Golden Gate wellfield.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	250,000	250,000	250,000	250,000	250,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	250,000	250,000	250,000	250,000	250,000
Pump Station SCADA Upgrade (Comcast)	\$ 250,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Well Equipment	\$ 250,000	\$ 250,000	\$	-
FY 2010-11 & Prior	Well Equipment	\$ 150,000	\$ 150,000	\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Replace Submersible Pumps
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X04 **CIP SCORE:** 75 **DEPT RANK:** 9
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **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.

ACCOUNT NUMBER: 420.4070.536.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Many of our submersible pumps are 15 to 25+ years old and have not been manufactured for over 10 years. These 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. We have 120 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. We are also using these pumps to convert dry pit and can station pumps which are obsolete and inefficient.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	100,000	150,000	150,000	150,000	150,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	100,000	150,000	150,000	150,000	150,000
Pump Station SCADA Upgrade (Comcast)	\$ 100,000	\$ 150,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Submersible Pumps	\$ 100,000	\$ 100,000	\$	-
FY 2010-11 & Prior	Submersible Pumps	\$ 200,000	\$ 200,000	\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Power Service Control Panels
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X07 **CIP SCORE:** 76 **DEPT RANK:** 10
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **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.

ACCOUNT NUMBER: 420.4070.536.6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Replace of electrical control panels that are 20+ years old and 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 10 service/control panels. The purchase of one control panel, including installation, is estimated at \$16,500 per panel. Future funding allocations are being submitted to target 12 panel purchases and installations per year.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	160,000	200,000	200,000	200,000	200,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 160,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	160,000	200,000	200,000	200,000	200,000
Pump Station SCADA Upgrade (Comcast)	\$ 160,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Maintenance	\$ 160,000	\$ 160,000	\$ -	
FY 2010-11 & Prior	Maintenance	\$ 60,000	\$ 60,000	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Pump Station Improvements
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X02 **CIP SCORE:** 81 **DEPT RANK:** 14
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
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, installation of new pumps, modifying pipe works, replacing valves, and structure upgrades.

ACCOUNT NUMBER: 420.4070.536.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 These improvements will enhance operating efficiencies and improve safety for required maintenance activities on "dry pit" pump stations. This project will convert "dry pit" pump stations to traditional "submersible" pump stations. A submersible type station is more efficient and requires less maintenance. Existing dry pit stations are difficult to service, and due to the confined space regulations, safety restrictions are much higher. Pump Stations 17 (Diana Avenue) and 6 (1st Ave South & 10th Street) are being designed in FY 2012 for scheduled improvements in FY 2013 and FY 2014. This project is intended to have the flexibility to target improvements for stations that will best benefit the City.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	250,000	350,000	250,000	250,000	250,000
Machinery/Equipment 60-40	-	-	-	-	-
Vehicles 60-70					
Other					
TOTAL COST	\$ 250,000	\$ 350,000	\$ 250,000	\$ 250,000	\$ 250,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	250,000	350,000	250,000	250,000	250,000
Pump Station SCADA Upgrade (Comcast)	\$ 250,000	\$ 350,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Conversions	\$ 250,000	\$ 250,000	\$	-
FY 2010-11 & Prior	Conversions	\$ 500,000	\$ 390,600	\$	109,400
Project to date				\$	109,400

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Wet Well Relining
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X03 **CIP SCORE:** 55 **DEPT RANK:** 18
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: This project has been submitted in order to reline two pump station wet wells per year. This project includes the rehabilitation of the wet well concrete walls and applying an epoxy sealant.

ACCOUNT NUMBER: 420.4070.536.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This project is designed to bring deteriorated and leaking pump station wet wells back to their original structural integrity. The wet well is cleaned, leaks are sealed, and high strength cement is used to build back the structure. The entire wet well is sealed with a environmentally safe epoxy coating. This work is all hand laid to ensure uniformity. This process also reduces and/or eliminates the need for expensive dewatering and/or bypass pumping systems. This projected has been requested to complete the relining of two wet wells per year.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	50,000	50,000	50,000	50,000	50,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	50,000	50,000	50,000	50,000	50,000
Pump Station SCADA Upgrade (Comcast)	\$ 50,000	\$ 50,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Maintenance	\$ 50,000	\$ 50,000	\$	-
FY 2010-11 & Prior	Maintenance	\$ 50,000	\$ 50,000	\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement
DEPARTMENT: Utilities - Maintenance **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13X05 **CIP SCORE:** 42 **DEPT RANK:** 21
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Replacement of one service vehicle within the Utilities Maintenance division.

ACCOUNT NUMBER: 420.4070.536.6070

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The vehicle requesting to be replaced is assigned to the Utilities Maintenance division and is used for coordinating field repairs and maintenance of Utility facilities. The vehicle requesting to be replaced is vehicle 95F278 (2002 Ford F450 W/Utility Body) and has met Equipment Services 15 point replacement schedule. The current mileage is 110,664. Maintenance Costs Life-To-Date: \$63,853. Staff intends to purchase the same type vehicle for this division's operational requirements.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	65,000	65,000	65,000	65,000	65,000
Other					
TOTAL COST	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	65,000	65,000	65,000	65,000	65,000
Pump Station SCADA Upgrade (Comcast)	\$ 65,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Service Trucks	\$ 21,000	\$ 21,000	\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Aquifer Storage and Recovery (ASR) Well Program
DEPARTMENT: Utilities **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K53 **CIP SCORE:** 72 **DEPT RANK:** 1
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This project is intended to complete the yard piping and electrical for ASR Well 2 in order to meet the goals and objectives outlined in the Integrated Water Supply Plan.

ACCOUNT NUMBER: 420.2033.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The ASR Wellfield plan includes the development of the Riverside Circle Aquifer Storage and Recovery (ASR) well field system to store plant effluent and water from the Golden Gate Canal during the wet season. FY 2013 includes funding to complete yard piping and electrical for ASR Well 2, and yard piping for a potential ASR well to be constructed at the Stormwater Pump Station located on Riverside Circle. FY 2014 includes funding for the construction of ASR well #3. FY 2011 originally intended to execute the construction for ASR Well 3. Due to cycle testing scheduling, staff has recommended to defer ASR Well 3 to FY 2014 in order to determine the feasibility of a 3rd well. FY 2015 includes funding for the construction of a 4th ASR well.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	400,000	1,500,000	1,500,000		
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 400,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	400,000	1,500,000	1,500,000		
Pump Station SCADA Upgrade (Comcast)	\$ 400,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Alternative Water Supply - System Expansion/Reclaimed Water
DEPARTMENT: Utilities **FUND:** 420 (Water/Sewer)
PROJECT NUMBER: 13K58 **CIP SCORE:** 72 **DEPT RANK:** 2
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This request is for construction of the expansion of the reclaimed water system.

ACCOUNT NUMBER: 420.2033.533.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 FY 2012 allocated funding (\$900,000) for the feasibility and design of the expansion of the reclaimed water system. A contract for design is expected to be awarded and approved in the spring of 2012. Design is expected to be completed by the end of calendar year 2012. This request will allocate funding for the construction of the system expansion including construction management services.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	9,000,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 9,000,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue and Reserves	9,000,000				
Pump Station SCADA Upgrade (Comcast)	\$ 9,000,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Grants are expected to be received for this project. Amounts are unknown at this time.

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	System Expansion (DESIGN)	\$ 1,099,100	\$ 1,099,100	\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



CAPITAL IMPROVEMENTS PROGRAM

BUILDING PERMIT FUND

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

Using fund balance, the Building Permit fund constructed a two-story facility in 2000. Employees of the Building Permit fund share the space and the related costs with the General Fund (Planning), the Technology Services fund, the Streets and Traffic fund and the Stormwater fund. In FY11-12, electronic image software was installed and two large scanners completed the project ahead of schedule.

For FY 12-13, the Building Permit fund Capital Improvement Program includes a vehicle addition, additional lobby lighting and inspector furnishings. A solar photovoltaic system for \$50,000 is requested to convert sunlight into electricity reducing electricity costs by \$6,000 per year. Disaster recovery software is needed to protect the GIS infrastructure.



BUILDING FUND - FUND 110
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	4,927,707	4,871,100	4,997,700	4,991,100	5,116,400	5,348,700
Estimated Revenues						
Building Permits & Fees	1,951,200	2,341,440	2,388,300	2,436,100	2,484,800	2,534,500
Charges for Services	265,186	267,800	273,200	278,700	284,300	290,000
Building Rent	254,486	165,000	165,000	165,000	165,000	165,000
Interest/Copy Charges	44,000	48,700	49,200	49,700	50,200	50,700
Total Revenues	2,514,872	2,822,940	2,875,700	2,929,500	2,984,300	3,040,200
Estimated Expenditures						
Personal Services	1,853,058	2,011,600	2,051,800	2,092,800	2,134,700	2,177,400
Operating Expenses	574,003	579,700	585,500	591,400	597,300	603,300
Total Expenditures	2,427,061	2,591,300	2,637,300	2,684,200	2,732,000	2,780,700
Net Income before Capital	87,811	231,640	238,400	245,300	252,300	259,500
Available for Capital Projects	5,015,518	5,102,740	5,236,100	5,236,400	5,368,700	5,608,200
CIP Requests (from List)	144,457	105,000	245,000	120,000	20,000	20,000

**CAPITAL IMPROVEMENT PROJECTS
FUND 110 - BUILDING FUND**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
13B02	Vehicle Addition	38,101	20,000	0	0	0	0
13B04	Vehicle Replacement	0	0	20,000	20,000	20,000	20,000
13B23	Lobby Lighting	0	10,000	0	0	0	0
13B06	Inspector Furniture Enhancement	0	15,000	0	0	0	0
13B26	Solar Photovoltaic System	0	50,000	0	0	0	0
13B16	Disaster Recovery Software	0	10,000	0	0	0	0
	Dry Fire Suppression system	12,500	0	0	0	0	0
	Electronic Permitting-Design & Hardware	0	0	50,000	0	0	0
	Electronic Permitting-Implementation	0	0	0	100,000	0	0
	Electronic Image Software	43,856	0	0	0	0	0
	Electric Lateral File	50,000	0	0	0	0	0
	Cooling Towers	0	0	150,000	0	0	0
	Roof Repairs/Exterior Painting	0	0	25,000	0	0	0
TOTAL BUILDING PERMIT FUND		144,457	105,000	245,000	120,000	20,000	20,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Vehicle Addition
 DEPARTMENT: Building FUND: 110
 PROJECT NUMBER: 13B02 CIP SCORE: 45 DEPT RANK: 1
 PROJECT TYPE: New OBJECTIVE: Expand Service VISION PLAN: Not applicable
 PROJECT DESCRIPTION/LOCATION: Vehicle Addition

ACCOUNT NUMBER: 110-06-02-524-6070

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The Building Department needs an additional vehicle for use by the Construction Site Inspector and other site members who perform inspections regularly in the performance of their jobs. This vehicle will be a Ford Escape or similar model.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	20,000				
Other					
TOTAL COST	\$ 20,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
gas	1,000	1,000	1,000	1,000	1,000
maintenance	400	400	400	400	400

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct. 2012 PROJECT END: MONTH/ YEAR Mar 2013 PREPARED BY P. Bollenback



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Lobby Lighting
 DEPARTMENT: Building FUND: 110
 PROJECT NUMBER: 13B23 CIP SCORE: 39 DEPT RANK: 3
 PROJECT TYPE: New OBJECTIVE: Expand Service VISION PLAN: Not applicable
 PROJECT DESCRIPTION/LOCATION: Lobby Lighting for Community Development Building

ACCOUNT NUMBER: 110-06-02-524-6020

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This request is an addition to the 2011/12 \$7,000 budget allocation to install additional lighting in the Community Development's Building lobby. The lighting system that was originally installed in the lobby at construction is inadequate for the employees at the front desk and for the customers. It needs to be upgraded substantially. On overcast days and during the winter months, it is especially dark. Installing overhead and wall lighting in the lobby area will increase visibility of lobby exhibits, including wall maps, posted permit information as well as many other items of educational items related to the building permit process.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	10,000	-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 10,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
FPL increase	2,500	2,500	2,500	2,500	2,500

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	10,000				
	-				
TOTAL	\$ 10,000		\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Lobby Lighting	\$ 7,000	\$ 7,000	\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct. 2012 PROJECT END: MONTH/ YEAR Jan. 2013 PREPARED BY P. Bollenback



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Inspector Furniture Enhancement
DEPARTMENT: Building **FUND:** 110
PROJECT NUMBER: 13B06 **CIP SCORE:** 21 **DEPT RANK:** 5
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Inspector Furniture Enhancement

ACCOUNT NUMBER: 110-06-02-524-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Currently the building inspectors utilize a large open area in the building department that is aligned with only wall desks. Although the inspectors spend a good portion of the work day in the field, a considerable amount of time is spent in the office entering inspection results and resolving permit issues. Some inspectors also do plan review. The current layout of the area is not conducive to the work performed. Adding partition walls will reduce background noise, allow for less interruption and overall improve productivity.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	15,000				
Vehicles 60-70					
Other					
TOTAL COST	\$ 15,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	15,000				
	-				
TOTAL	\$ 15,000		\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Jan. 2013 **PROJECT END:** MONTH/ YEAR Jun 2013 **PREPARED BY** P. Bollenback



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Solar Photovoltaic System
DEPARTMENT: Building **FUND:** 110
PROJECT NUMBER: 13B26 **CIP SCORE:** 30 **DEPT RANK:** 6
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: Solar Photovoltaic System

ACCOUNT NUMBER: 110-06-02-524-6020

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 A solar photovoltaic system is one of a variety of solar electricity systems. Solar photovoltaic systems use solar silicon to convert sunlight into electricity, used primarily to power homes and commercial structures. The system is designed to reduce reliance on other forms of energy reducing electricity costs significantly. For fiscal year 2010/11, the average monthly FPL bill was \$3514 for the Community Development Building. Although the Community Development Building continues to experience lower electricity costs since the installation of new reuse water lines in the building, a state of the art photovoltaic system will further reduce costs.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	50,000	-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Energy Savings	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Jan. 2013 **PROJECT END:** MONTH/ YEAR Sept. 2013 **PREPARED BY** P. Bollenback



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Disaster Recovery Software
DEPARTMENT: Building **FUND:** 110
PROJECT NUMBER: 13B16 **CIP SCORE:** 29 **DEPT RANK:** 7
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: GeoCove Disaster Recovery Software

ACCOUNT NUMBER: 110-06-02-524-6081

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The ARM360 suite of tools offered by GeoCove allows for quick damage assessment leveraging our existing GIS infrastructure. Utilizing the GPS enabled tablets and the ArcGis Server, data is quickly captured in the field, organized according to FEMA regulations, and visualized within a web-based Common Operational Picture (COP). The quick acquisition and visualization of data enhances situational awareness, provides quick reporting tools, and reduces the risk of error when migrating field notes on cards into electronic format.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other Software	10,000				
TOTAL COST	\$ 10,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Annual Maintenance	2,000	2,000	2,000	2,000	2,000

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	10,000				
	-				
TOTAL	\$ 10,000		\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct. 2012 **PROJECT END:** MONTH/ YEAR Dec. 2012 **PREPARED BY** P. Bollenback



CAPITAL IMPROVEMENTS PROGRAM

Community Redevelopment Agency (CRA)

The Master Planning Process

On November 5, 2008, the first update of the CRA Master Plan since 1994 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 sunsets 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. The Board has maintained the capital projects list to a fundable level.

The 2013-17 Capital Improvement Program

There are four capital projects included in the first year of the 2013-17 Capital Improvement Program. These include parking garage improvements, signal system improvements, the Gordon River Underpass and the carryforward of the Four Corners Intersection Improvement project, which was not started in 2011-12.

The Community Development Agency Advisory Board recommended, and on April 6, 2011 the CRA agreed, to remove two capital projects from the five year CIP and move them to unfunded status. The projects are described as the Lake Manor Improvements Project (\$235,000) and the Sixth Avenue North Lighting Project (\$109,000).



COMMUNITY REDEVELOPMENT FUND - FUND 380
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	3,116,863	2,481,400	1,929,000	1,775,600	1,256,200	1,090,300
Estimated Revenues						
Tax Increment City	476,120	452,300	443,300	443,300	452,200	470,300
Tax Increment County	1,438,240	1,366,300	1,339,000	1,339,000	1,365,800	1,420,400
Interest Income/Other	37,730	37,730	38,100	38,500	38,900	39,300
Total Revenues	1,952,090	1,856,330	1,820,400	1,820,800	1,856,900	1,930,000
Estimated Expenditures						
Personal Services	510,252	510,300	520,500	530,900	541,500	552,300
Operating Expenses	290,640	293,500	296,400	299,400	302,400	305,400
Transfer - Administration	135,043	128,000	128,000	128,000	128,000	128,000
Transfer to Bond Fund/Debt	978,569	979,007	986,057	989,062	1,008,069	1,023,751
Transfer to CIP Fund Pool	550,000	0	0	0	0	0
Interfund Loan Repayment	38,164	42,880	42,880	42,880	42,880	0
Total Expenditures	2,502,668	1,953,687	1,973,837	1,990,242	2,022,849	2,009,451
Net Income before Capital	(550,578)	(97,357)	(153,437)	(169,442)	(165,949)	(79,451)
Available for Capital Projects	2,566,285	2,384,043	1,775,563	1,606,158	1,090,251	1,010,849
CIP Requests (from List)*	284,839	455,000	0	350,000	0	0

*Capital projects from 2011-12 are from the amended budget. The Four Corners project (\$200,000) will be moved and carried forward

**CAPITAL IMPROVEMENT PROJECTS
FUND 380 - COMMUNITY REDEVELOPMENT AGENCY (CRA)**

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
12C01	Four Corners Intersection	200,000	200,000	0	0	0	0
13C02	Gordon River Underpass	0	155,000	0	0	0	0
13C03	Waterproof & Seal Parking Garages	0	50,000	0	0	0	0
13U01	Signal System Improvements	0	50,000	0	0	0	0
	Parking Gates at Garages	50,000	0	0	0	0	0
	Fifth St. S. Lighting	34,839	0	0	0	0	0
	Central Avenue Improvements Phase I	0	0	0	350,000	0	0
CRA FUND TOTAL		284,839	455,000	0	350,000	0	0

Note that the Four Corners project represents a carryforward of the same funds from 2011-12



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Four Corners Intersection
DEPARTMENT: Community Redevelopment Agency **FUND:** 380
PROJECT NUMBER: 12C01 **CIP SCORE:** 50 **DEPT RANK:** 1
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Four Corners is the nickname for the intersection of US 41 (9th St) and Fifth Ave S. A uniqueness is derived from the right angle turn that US 41 makes as it ceases its east/west travel, and becomes north/south. Because of the high vehicle traffic, it is difficult for pedestrians to manage.
ACCOUNT NUMBER: 380-0506-552-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Develop an interim means for pedestrian traffic to comfortably and safely cross US 41 on the north side of 5th Avenue South to jump-start commercial development in the Four Corners area by constructing a cross walk, installing signalization, and enhanced pedestrian crossing.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	200,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 200,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue CRA	200,000				
	-				
TOTAL	\$ 200,000		\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	Project has been started. Approx. \$10K has been encumbered for permitting. Unknown if construction will start in FY 2012.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Project not completed in 2011-2012	\$200,000	\$ 9,190	\$	190,810
FY 2010-11 & Prior		\$ 34,839	\$ 34,839	\$	-
Project to date		\$ 234,839	\$ 44,029	\$	190,810

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** M. Large (for Roger Reinke)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Gordon River Underpass Improvements
DEPARTMENT: Community Redevelopment Agency **FUND:** 380
PROJECT NUMBER: 13C02 **CIP SCORE:** 24 **DEPT RANK:** 1
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: The Gordon River Bridge Underpass connects Tin City on the South with Bay Front on the North. The improvements include entry signage, improved lighting and special concrete treatment with color.

ACCOUNT NUMBER: 380-0506-552-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This project will enhance the underpass that connects Bay Front and Tin City for pedestrians to cross under US 41. Current conditions are not in keeping with the aesthetics of Naples.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	155,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 155,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue CRA	155,000				
	-				
TOTAL	\$ 155,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ 155,000	\$ -	\$ 155,000
Project to date				\$ 155,000

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** M. Large (for Roger Reinke)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Waterproof & Seal Parking Garages
DEPARTMENT: Community Redevelopment Agency **FUND:** 380
PROJECT NUMBER: 13C03 **CIP SCORE:** 50 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Waterproof and seal concrete parking garages to prevent deterioration of the steel superstructure.

ACCOUNT NUMBER: 380-0506-552-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Apply a waterproof sealant to deter water penetration that results in oxidation and deterioration of steel supporting structure.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	50,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue CRA	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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$0	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** M. Large (for Roger Reinke)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Signal System Improvement
DEPARTMENT: Streets & Stormwater **FUND:** 390 & CRA
PROJECT NUMBER: 13U01 **CIP SCORE:** 56.5 **DEPT RANK:** 4
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 3rd Street South and 5th Avenue South with hurricane resistant, decorative mast-arms similar to 5th Ave South and 8th Street South.

390-6570-541-6030 AND 380-0506-552-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
In an effort 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. The decorative mast arms resist damage during high winds from tropical storms and hurricanes. The improvement also includes upgraded electronics, sensor loops, and video monitoring. This is a joint project between the Streets Fund (\$110,000) and CRA Fund (\$50,000)..

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	50,000	-	-	-	-
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue			-	-	-	-
Other	CRA	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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	-
FY 2010-11 & Prior		\$ -	\$ -	\$ -	-
Project to date				\$ -	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



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CAPITAL IMPROVEMENTS PROGRAM

STREETS FUND

Streets

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 (collection of impact fees), right-of-way permitting fees, and the State Revenue Sharing program.

2012-13 Capital Discussion

For FY2012-13, the CIP continues to address repair-oriented projects, including pavement resurfacing, sidewalk maintenance and expansion, alley resurfacing and traffic signal improvements. 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. For 2012-13, the project is a joint effort between the Street and CRA funds.

The Florida Department of Transportation's five-year capital improvement program includes several sidewalk projects in the City. These projects are funded and managed by the FDOT, but shown in the City's capital improvement program for reference purposes.



STREETS FUND - FUND 390
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	4,201,743	4,110,100	3,673,100	3,361,200	3,007,400	2,564,700
Estimated Revenues						
Fuel Taxes	1,390,000	1,390,000	1,403,900	1,417,900	1,432,100	1,446,400
Impact Fees	200,000	200,000	200,000	200,000	200,000	200,000
DOT Light Agreement	124,000	124,000	124,000	124,000	124,000	124,000
State Revenue Sharing	240,000	240,000	242,400	244,800	247,200	249,700
Grant Funding	676,205	0	0	0	0	0
Interest Earnings/Other	51,000	50,000	37,100	33,900	30,400	25,900
Transfer from Telecom Tax	0	300,000	300,000	300,000	300,000	300,000
CRA Signal Light Contribution	0	50,000	0	0	0	0
CRA Loan Repayment	0	44,000	44,000	44,000	44,000	0
Total Revenues	2,681,205	2,398,000	2,351,400	2,364,600	2,377,700	2,346,000
Estimated Expenditures						
Personal Services	703,656	575,000	586,500	598,200	610,200	622,400
Pavement Mgmt Program	776,054	500,000	550,000	605,000	665,000	730,000
Operating Expenses	971,804	1,180,000	1,191,800	1,203,700	1,215,700	1,227,900
Total Expenditures	2,451,514	2,255,000	2,328,300	2,406,900	2,490,900	2,580,300
Net Income before Capital	229,691	143,000	23,100	(42,300)	(113,200)	(234,300)
Available for Capital Projects	4,431,434	4,253,100	3,696,200	3,318,900	2,894,200	2,330,400
CIP Requests (from List)	321,350	580,000	335,000	311,500	329,550	349,210

(CIP Requests from list excludes Pavement Management, which is included in the Operating Expenses)

**CAPITAL IMPROVEMENT PROJECTS
STREETS & TRAFFIC FUND 390**

CIP ID	PROJECT DESCRIPTION	Amended Budget	Request	2013-14	2014-15	2015-16	2016-17
		2011-12	2012-13				
13U28	Pavement Management Program*	776,054	500,000	550,000	605,000	665,000	730,000
13U29	Sidewalk Repair & Improvement	174,700	100,000	110,000	121,000	133,000	146,000
13U31	Alley Improvement Program	50,000	30,000	50,000	60,500	66,550	73,210
12U12	Lift Truck	85,000	0	0	0	0	0
13U01	Signal System Improvement**	0	160,000	130,000	130,000	130,000	130,000
13U35	Decorative Stop Sign Posts	0	290,000	0	0	0	0
	S. Golf Dr. Speed Hump	11,650	0	0	0	0	0
	Replace Vehicle (2000 Ford Van)	0	0	45,000	0	0	0
	FUND TOTAL	1,097,404	1,080,000	885,000	916,500	994,550	1,079,210
FDOT Projects in the City							
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
FDOT	Sidewalk: 12th Street N (13th - 14th Aves N)	246,743	0	0	0	0	0
FDOT	Sidewalk: GSBN (Banyan-Mooring Line Dr. Bridge)	116,959	264,055	0	0	0	0
FDOT	Sidewalk: Central Ave (GSB - 6th St)	123,013	0	0	0	0	0
FDOT	Sidewalk: Crayton Rd (Oleander - Banyan)	40,000	166,998	0	0	0	0
FDOT	US 41 Landscape/ Lighting (7th Ave. N. - 17th Ave. N.)	128,490	475,128	0	0	0	0
FDOT	Turn Lane Extension: US 41 at Golden Gate Pkwy	21,000	121,685	0	0	0	0
FDOT	Turn Lanes at Horseshoe Dr. N. & Airport-Pulling Rd	0	77,563	152,541	0	0	0
FDOT	Sidewalk: GSBS (Pier to Gordon Dr.)	0	0	114,807	380,591	0	0
FDOT	Signage & Access Improv.: Gordon River Bridge	0	0	75,000	554,285	0	0
	Total FDOT projects	676,205	1,105,429	342,348	934,876	0	0

*Pavement Management Program is budgeted in the operating line item, not in a capital line item

** The Signal System Improvement will be shared by the CRA Fund (\$50,000) and the Streets Fund (\$110,000)



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Pavement Management Program
DEPARTMENT: Streets & Stormwater **FUND:** 390
PROJECT NUMBER: 13U28 **CIP SCORE:** 64.5 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **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.

390-6565-541-3142

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	500,000	550,000	605,000	665,000	730,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 500,000	\$ 550,000	\$ 605,000	\$ 665,000	\$ 730,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	400,000	550,000	605,000	665,000	730,000
	-				
TOTAL	\$ 400,000	\$ 550,000	\$ 605,000	\$ 665,000	\$ 730,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 500,000	\$ 500,000	\$ -	
FY 2010-11 & Prior		\$ 500,000	\$ 500,000	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR May 2013 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Sidewalk & Pathway Repairs & Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 390
PROJECT NUMBER: 13U29 **CIP SCORE:** 60.5 **DEPT RANK:** 2
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP addresses maintenance, repairs and improvements to sidewalks and pathways throughout the City for pedestrians and bicyclists.

390-6570-541-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Sidewalks and pathways within City rights of way are subjected to a variety of conditions (weather, traffic, tree roots, etc.) that cause cracking and differential settlement. These deficiencies require maintenance and repair annually, based on the policy to inspect, prioritize and repair these problems. In FY 11-12, the Department spent approximately \$135,000 making repairs to sidewalks, and \$27,000 on pavement markings, signage and approximately 750 linear feet of new sidewalk construction. The Florida Department of Transportation will complete new sidewalk construction on Central Avenue in June 2012 for just over \$120,000 (State funding). Several priorities within the Pedestrian & Bicycle Master Plan remain to be completed.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	100,000	110,000	121,000	133,000	146,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 100,000	\$ 110,000	\$ 121,000	\$ 133,000	\$ 146,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	50,000	110,000	121,000	133,000	146,000
	-				
TOTAL	\$ 50,000	\$ 110,000	\$ 121,000	\$ 133,000	\$ 146,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 150,000	\$ 150,000	-	
FY 2010-11 & Prior		\$ 100,000	\$ 100,000	-	
Project to date				-	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Alley Maintenance & Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 390
PROJECT NUMBER: 13U31 **CIP SCORE:** 58 **DEPT RANK:** 3
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **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.

390-6570-541-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 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.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	30,000	55,000	60,500	66,550	73,210
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 30,000	\$ 55,000	\$ 60,500	\$ 66,550	\$ 73,210

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Fund 390	30,000	55,000	60,500	66,550	73,210
	-				
TOTAL	\$ 30,000	\$ 55,000	\$ 60,500	\$ 66,550	\$ 73,210

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 50,000	\$ 50,000	\$	-
FY 2010-11 & Prior		\$ 50,000	\$ 50,000	\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Signal System Improvement
DEPARTMENT: Streets & Stormwater **FUND:** 390 & CRA
PROJECT NUMBER: 13U01 **CIP SCORE:** 56.5 **DEPT RANK:** 4
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 3rd Street South and 5th Avenue South with hurricane resistant, decorative mast-arms similar to 5th Ave South and 8th Street South.

390-6570-541-6030 AND 380-0506-552-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 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 decorative 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 and many pedestrians have raised a safety issue, particularly since the signals cannot be seen from the pedestrian viewpoint. Additional upgrades to this intersection include electronics, vehicular sensor loops, and a video monitoring for incorporation into the Traffic control center. This is a joint project between the Streets Fund (\$110,000) and CRA Fund (\$50,000)..

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	160,000	130,000	136,500	143,325	150,500
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 160,000	\$ 130,000	\$ 136,500	\$ 143,325	\$ 150,500

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	Fund 390	110,000	130,000	136,500	143,325	150,500
Other	CRA	50,000				
TOTAL		\$ 160,000	\$ 130,000	\$ 136,500	\$ 143,325	\$ 150,500

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Decorative Stop Sign Posts
DEPARTMENT: Streets & Traffic **FUND:** Streets Fund
PROJECT NUMBER: 13U35 **CIP SCORE:** 64 **DEPT RANK:** 2
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: PILOT Program-Decorative Stop & Speed Limit Sign Posts.

Around 2005, the City went from mounting stop signs and street name signs on non-decorative metal posts to uniform decorative wooden posts and frames. This CIP includes the replacement of 145 wooden stop sign frames and posts with decorative metal frames and posts.

ACCOUNT NUMBER: 390-6570-541-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The Street & Traffic Division currently budgets \$15,000 to repair, replace and repaint existing wooden posts and frames throughout the City. The age of the decorative wooden stop signs require increased repair and replacement, which adds to operations and maintenance costs. Currently City Council Resolution #05-10770 requires that all stop signs be manufactured with decorative wood of uniform dimensions and color.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	290,000				
Other					
TOTAL COST	\$ 290,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Savings	(15,000)	(15,000)	(15,000)	(15,000)	(15,000)

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue Streets	290,000				
	-				
TOTAL	\$ 290,000		\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Dec 2012 **PREPARED BY** K. Hankins



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.

2012-13 Capital Discussion

This fund has a fund balance expected to be \$4.5 million at the end of the current fiscal year. The available fund balance is generally due to conservative revenue forecasting and operating expenditures under budget, improved operating efficiencies as well as a plan for paying for required garbage truck rebuilds and a recycle transfer site to be constructed at the Naples Airport.

Ongoing capital requirements for solid waste management primarily include the replacement and rehabilitation of large refuse trucks that maintain and possess significant value. 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 \$230,000 compared to the rebuild cost of \$32,000 per truck. Staff began rebuilding garbage trucks during FY 2010-11 with good success.

In October 2010, the Solid Waste Department began a single-stream residential recycle collection program that replaced the 18-gallon recycle containers with 65-gallon recycle containers. This change in operations was intended to improve efficiencies at the curb and to promote and increase customer recycling participation with a subsequent reduction in solid waste hauled to the Collier County landfill. As anticipated, the increase in recycled material now requires a permanent transfer facility for the size of the operation.

City staff has negotiated a 30-year Leasehold Agreement Land Lease with the Naples Airport Authority to allow the City to develop and construct a permanent recycling transfer facility, a storage warehouse and administrative offices on a portion of the property comprising of about 16 acres. About 4.0 acres will be cleared and available for solid waste vehicle storage and a hurricane debris transfer site. Design of the site and facility is currently underway, with construction anticipated to commence in late 2012 pending City Council approval.



SOLID WASTE FUND - FUND 450
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	6,213,504	4,528,282	3,964,982	4,058,682	4,005,982	4,100,482
Estimated Revenues						
Solid Waste Fees	6,192,300	6,200,000	6,324,000	6,450,500	6,579,500	6,711,100
Interest Earned	41,500	35,000	39,600	40,600	40,100	41,000
Total Revenues	6,233,800	6,235,000	6,363,600	6,491,100	6,619,600	6,752,100
Estimated Expenditures						
Personal Services	1,662,400	1,695,600	1,729,500	1,764,100	1,799,400	1,835,400
Operating Expenses	4,051,622	4,132,700	4,215,400	4,299,700	4,385,700	4,473,400
Total Expenditures	5,714,022	5,828,300	5,944,900	6,063,800	6,185,100	6,308,800
Net Income before Capital	519,778	406,700	418,700	427,300	434,500	443,300
Available for Capital Projects	6,733,282	4,934,982	4,383,682	4,485,982	4,440,482	4,543,782
CIP (from List)	2,205,000	970,000	325,000	480,000	340,000	340,000

**CAPITAL IMPROVEMENT PROJECTS
SOLID WASTE FUND 450**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
13P02	Rebuild Large Refuse Trucks (2)	100,000	75,000	75,000	75,000	75,000	75,000
13P06	Recycling Truck Conversions/Rehabs (1)	75,000	75,000	0	0	0	0
13P20	Administration Vehicle Replacement	0	20,000	0	25,000	0	0
	Large Refuse Truck Replacement	0	0	230,000	230,000	240,000	240,000
	Large Refuse Truck Wash Station	0	0	0	125,000	0	0
	Residential Satellite Collection Vehicle	30,000	0	20,000	25,000	25,000	25,000
11P05	Permanent Recycling Transfer Site	2,000,000	800,000	0	0	0	0
FUND TOTAL		2,205,000	970,000	325,000	480,000	340,000	340,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Rebuild Large Refuse Trucks (2)
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 13P02 **CIP SCORE:** 68 **DEPT RANK:** 1
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This project is intended to rebuild and/or rehabilitate large refuse trucks in order to extend the useful life of these vehicles and delay capital costs.

ACCOUNT NUMBER: 450-1270-534-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Rebuilding portions of existing large 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 motor rebuilds, hydraulic and compaction body replacements, electrical system overhauls, and body work. The replacement cost for one new truck is estimated at \$230,000. A typical rehab is \$32,000 per truck. FY 2013 through FY 2017 is estimated to accommodate the two large refuse trucks per year.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	75,000	75,000	75,000	75,000	75,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	75,000	75,000	75,000	75,000	75,000
	-				
TOTAL	\$ 75,000	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 100,000	\$ 100,000	\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Brad White



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Recycle Truck Conversions (1)
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 13P06 **CIP SCORE:** 68 **DEPT RANK:** 2
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This project will convert and equip the second of two City's recycle trucks with automated side loading apparatuses to enhance recycle collections and accommodate cart collections within the alleyways.

ACCOUNT NUMBER: 450-1270-534-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The City has one remaining "split body" rear loading recycling truck that requires a body conversion; meaning that the body of the truck contains two separate hoppers for material that was required to be segregated. In October 2010, the City transitioned to single stream recycling operation that utilizes 35 and 65-gallon cart containers. This project will convert the "body" of this truck to an automated side loader application to enhance collections and provide capabilities to collect recycle material from carts within alleyways. In FY 2012, the first of two recycle trucks was converted with an automated side loader apparatus. FY 2013 contains funding for the conversion of the remaining recycle truck.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	75,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 75,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	75,000				
	-				
TOTAL	\$ 75,000	\$ -	\$ -	\$ -	\$ -

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Recycle Truck Conversions	\$ 75,000	\$ 75,000	-	
FY 2010-11 & Prior				\$ -	
Project to date				\$ -	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Brad White



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Administration Vehicle Replacement
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 13P20 **CIP SCORE:** 64 **DEPT RANK:** 3
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: This project is for the replacement of an administrative service vehicle within the Solid Waste division. Will downsize a "full size" vehicle to a small Chevy Colorado or Ford Ranger equivalent.

ACCOUNT NUMBER: 450-1270-534-6070

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This request is for the replacement of one service vehicle utilized by the Solid Waste administration staff (supervisor). This vehicle provides residential and commercial supervisor support. The current vehicle (81D807) is a Ford F150 pickup truck, has met Equipment Services 15 point replacement criteria, and is scheduled to be replaced. This vehicle's current mileage is 75,988 and maintenance cost LTD is \$21,775. Replacement alternatives are currently being evaluated in an effort to possibly reduce fuel consumption and maintenance costs. FY 2015 contains funding for the scheduled replacement of another administrative service vehicle.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70	20,000		25,000		
Other					
TOTAL COST	\$ 20,000	\$ -	\$ 25,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	20,000		25,000		
	-				
TOTAL	\$ 20,000	\$ -	\$ 25,000	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Brad White



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Recycling Transfer Station
DEPARTMENT: Utilities - Solid Waste **FUND:** 450 (Solid Waste)
PROJECT NUMBER: 11P05 **CIP SCORE:** 57 **DEPT RANK:** 4
PROJECT TYPE: Carry forward* **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Construct a recycling transfer station based on the implementation of a single-stream collections operation and a 65-gallon residential recycle cart program.

ACCOUNT NUMBER: 450-1270-534-6020

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This project will allocate funding for the construction of a permanent recycling transfer station. Staff anticipates that the volume of recycling material collected will increase based on the implementation of the 65-gallon recycle cart program. In order to accommodate these material increases, it is necessary to construct a permanent recycling transfer station. **FY 2012 has \$2,000,000 budgeted for construction. This project is anticipated to require an additional \$800,000 for construction related costs to complete.**

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	800,000				
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 800,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	800,000				
	-				
TOTAL	\$ 800,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:	The construction should be under contract by 9/30/2012 or the budget will need to be carried forward into 2012-13.				
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12	Construction of Transfer Site	\$ 2,000,000	\$ 2,000,000	-	
FY 2010-11 & Prior	Design	\$ 200,000	\$ 200,000	-	
Project to date				-	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Ben Copeland



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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 \$12.39 per month. City code allows the fee to change every October by the Consumers Price Index.

2012-13 Capital Discussion

The 2012-13 capital budget does not assume the receipt of any additional grants. Most of the grants received by the Stormwater fund require a 50% match. Since most city stormwater projects are multi-million dollar projects, spanning several years, grants are of great importance, as they assist in accomplishing the long-term projects more rapidly. By only budgeting city-money for projects, the city is able to produce a fundable yet flexible stormwater capital plan that can be adjusted if grants are received, and requirements for any grant match can be clearly budgeted and tracked.

Project 13V02 - Citywide Stormwater Drainage Improvements - 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. This CIP includes the purchase of a video camera designed specifically to travel within wet, confined pipe space in order to investigate pipe damage and assess repair approaches. 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 and products provided by low-bid or sole-source vendors. In addition, this project will fund ongoing GIS Data Acquisition and mapping for all basins as required by the City's NPDES MS-4 Permit.

13V50 – Basin III Stormwater ASR Well System - State and Federal standards are becoming much more stringent for stormwater quality. At the same time, water is becoming a much more limited resource while the demand for water continues to increase with development. This goal of this project is to supplement irrigation water with stormwater by designing, permitting and constructing an aquifer storage and recovery well system that would enable the City to have a reservoir from which to draw from. Now, stormwater is discharged through a pump station into Naples Bay. The stormwater contains nutrients that are beneficial for landscaping, but detrimental to receiving water bodies. This project would greatly minimize stormwater discharge to the Bay and supplement the City's reclaimed water system.

Project 13V27 – Citywide Stormwater Lake Maintenance - Stormwater lakes are the most important way by which pollutants are removed from stormwater runoff. They also serve to provide flood protection to residents by attenuating large volumes of stormwater. Stormwater lakes are also an important amenity to the neighborhood community. Projects included in this CIP may include aeration, floating islands, mineral, biological and chemical treatment systems, dredging design permitting and construction, vegetative removal projects, etc.

Project 13V26 - Basin II Beach Outfall Management - The City and FDEP both have recognized the technical and fiscal challenges of removing these structures and have acknowledged that a long-term approach to minimizing impacts from these structures is prudent. Collier County is planning a beach nourishment project for 2013-14 which will likely extend beach profiles by 50-100 feet. This nourishment project will require the City to make some improvement to the existing outfalls in order to prevent significant erosion at the end of existing pipes. This CIP allows the City to follow up on efforts made in FY 11-12 to evaluate management options by designing, permitting and constructing improvements to beach outfalls to work in conjunction with the beach nourishment project and mitigate the impacts to erosion, lateral access, water quality and turtle nesting.

Project 13V30 – Basin VIII Pump Station Improvements – The existing pump station, also known as the Public Works Station, was built in 1999 (13-years ago). It drains a 125-acre drainage area within Basin VI (Central Avenue-10th Street N) into Basin VIII (Riverside Circle) and then out to the Gordon River. One of two existing bar screens does not operate, the sediment removal system hasn't functioned in 10-years and metal components of the pumps have worn excessively due to the use of reclaimed water as the lubricating fluid. The station does not have remote control capabilities or telemetry; therefore operators must travel to the station for alarms. This CIP project is a multi-year project. The first year includes an assessment of the existing station and design of improvements in water quality components, pumping components and electronics. Within the FY 12-13 CIP, staff proposes to hire an engineering firm to design and permit upgrades to the station that are specifically related to the debris removal system and pumps. Within the FY 13-14 CIP, staff proposes to construct upgrades to the debris removal system and pumps.

Project 13V28 – Basin IV Pump Station Improvements - The existing pump station, also known as the Lantern Lane Station, was built in 1978 (34 years ago). It drains a 70-acre drainage area within Basin IV (Port Royal) to Naples Bay. The pumps are 13 years old, have lost significant pumping efficiency, and very difficult to access. There are safety concerns when sending staff into the wet well to perform maintenance and remove accumulated debris. The station does not have remote control capabilities or telemetry, therefore operators must travel to the station for alarms and cannot trouble shoot problems remotely. This CIP project is a multi-year project. The first year includes designing and permitting improvements to the wet well, pumping components, and electronics. Construction would follow in FY 14-15 to improve production and efficiency.

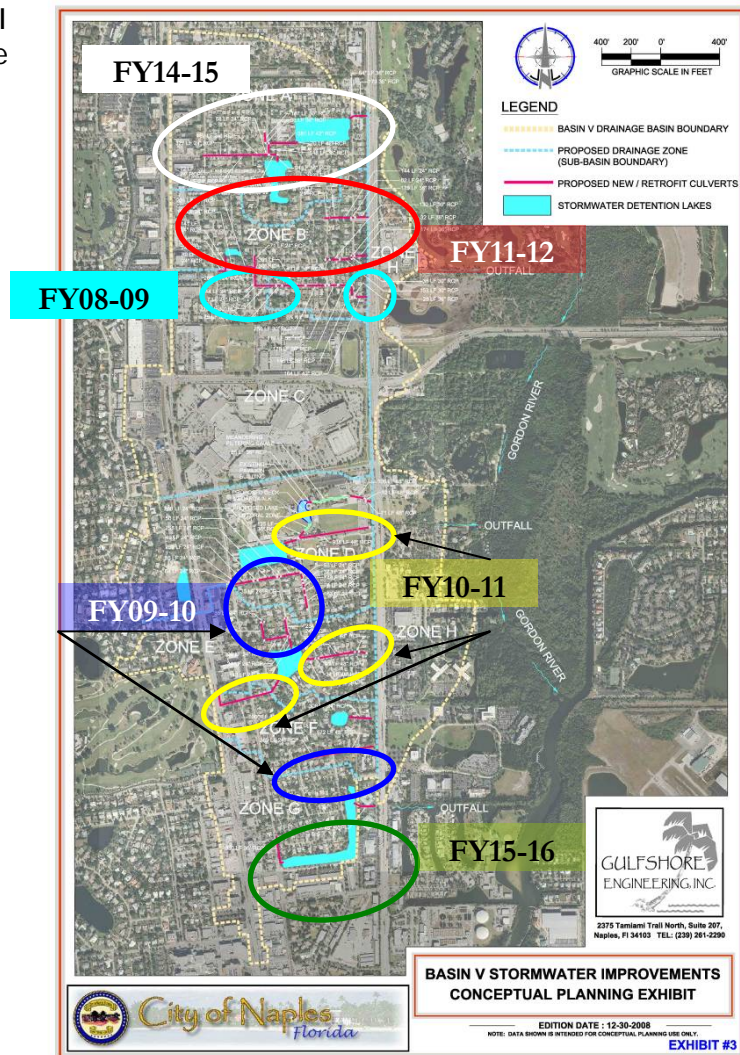
Basin V Stormwater System

Basin V is generally that area of the City south of Creech Road, north of 6th Avenue North, west of Goodlette-Frank Road and east of US-41. In 2005, a conceptual report was prepared for the City that outlined \$23 million of stormwater improvements in Basin V. Those improvements were developed to eliminate road flooding for a 25-year 3-day storm event. After evaluation and careful consideration at the time of the 2007 update of the City's 10-year Stormwater Master Plan, City Council directed staff to consider improvements that were financially feasible, permissible, and constructable in phases given the physical constraints of the neighborhoods. In addition, the level of service was reduced to be more consistent with what is outlined in the Comprehensive Plan. In 2008, a new plan was developed containing \$10 million of stormwater improvements grouped into manageable phases. The following progress has been made, with the actual expenditures crossing fiscal years.

- FY08-09 Phase I Conveyance Improvements through Naples High School. \$60,000
- FY09-10 Phase II Conveyance & Water Quality Improvements. \$1.1 million
- FY10-11 Phase III-a Conveyance & Water Quality Improvements: \$419,000
- FY11-12 Phase III-b Conveyance & Water Quality Improvements: \$361,000

The remaining portions of Phase III have all been permitted and are schedule for construction as follows:

- FY 14-15: Phase III-c
- FY 15-16: Phase III-d





STORMWATER FUND - FUND 470
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-17

	Amended Budget	Preliminary	2013-14	2014-15	2015-16	2016-17
	2011-12	2012-13				
9/30 Fund Balance	7,669,866	6,627,300	5,317,900	4,580,500	3,606,900	2,259,000
Estimated Revenues						
South FL Water Mgmt Grant	0	0	0	0	0	0
Stormwater Fees	4,400,000	4,100,000	4,141,000	4,182,400	4,224,200	4,266,400
Interest Earnings	37,500	37,500	66,500	57,300	45,100	28,200
Total Revenues	4,437,500	4,137,500	4,207,500	4,239,700	4,269,300	4,294,600
Estimated Expenditures						
Personal Services	520,388	641,700	654,500	667,600	681,000	694,600
Operating Expenses	654,388	654,400	660,900	667,500	674,200	680,900
Natural Resources	0	370,000	373,700	377,400	381,200	385,000
State Revolving Loan	270,295	255,772	255,772	255,772	255,772	255,772
Total Expenditures	1,445,071	1,921,872	1,944,872	1,968,272	1,992,172	2,016,272
Net Income before Capital	2,992,429	2,215,628	2,262,628	2,271,428	2,277,128	2,278,328
Available for Capital Projects	10,662,295	8,842,928	7,580,528	6,851,928	5,884,028	4,537,328
CIP Requests (from List)	4,035,038	3,525,000	3,000,000	3,245,000	3,625,000	2,075,000
Additional Project (Special Assessment District)						
Port Royal Area Dredging	355,270	1,645,000	0	0	0	0

**CAPITAL IMPROVEMENT PROJECTS
FUND 470 - STORMWATER**

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
13V02	Citywide Stormwater Drainage	705,495	400,000	400,000	500,000	500,000	500,000
13V50	Basin III Stormwater ASR Well System	0	2,100,000	0	0	0	0
13V27	Citywide Lake Maintenance	0	200,000	250,000	250,000	1,500,000	1,000,000
13V26	Basin II Beach Outfall Management	260,000	500,000	500,000	500,000	0	500,000
13V30	Basin VII Pump Station Improvements	0	275,000	1,300,000	1,000,000	0	0
13V28	Basin IV Pump Station Improvements	0	50,000	550,000	0	0	0
	Basin III Pump Station Outfall Dredge	0	0	0	300,000	1,175,000	0
	Vac Truck Replacement	0	0	0	295,000	0	0
	Basin III Stormwater Improvements	1,731,410	0	0	0	0	0
	Street Sweeper Replacement	260,000	0	0	0	0	0
	Basin V Stormwater Improvements	1,069,533	0	0	400,000	450,000	0
	Riverside Cir Filter Marsh	8,600	0	0	0	0	0
	Service Truck Replacement	0	0	0	0	0	75,000
STORMWATER TOTAL		4,035,038	3,525,000	3,000,000	3,245,000	3,625,000	2,075,000
Fund 155	Port Royal Area Dredging	355,270	1,645,000	0	0	0	0
Fund 155/Port Royal Dredging Total		355,270	1,645,000	0	0	0	0



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Citywide Stormwater Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 13V02 **CIP SCORE:** 70.5 **DEPT RANK:** 1
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This CIP includes inspection, replacement and installation of stormwater drainage facilities throughout the City including pipe, drain inlets, outfalls, swales and manhole repairs and replacement. Also includes repair and replacement of pump station hardware, lake aerators, floating islands, surveying, design, permitting and engineering.
ACCOUNT NUMBER: 470-6060-539-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 This CIP focuses on the continued protection of private and public property from flooding caused by storm events, as well as continued water quality improvements. Work under this CIP includes the investigation and repair of storm pipe, drainage inlets and manholes, control structures, pump station hardware, discharge/outfall structures, culverts, and grass swales, among other things. Purchases include (but are not limited to) pipe, inlets, manholes, pumps, electronic controls, sod, and other supplies associated with repairs and improvements to the storm sewer system. This CIP also includes up to \$50,000 for the purchase of a mobile video camera system designed specifically to travel within wet, confined pipe space in order to investigate pipe damage and assess repair approaches. In addition, this project will fund ongoing GIS Data Acquisition and mapping for all basins as required by the City's NPDES Permit.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	400,000	400,000	500,000	500,000	500,000
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 400,000	\$ 400,000	\$ 500,000	\$ 500,000	\$ 500,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	400,000	400,000	500,000	500,000	500,000
	-				
TOTAL	\$ 400,000	\$ 400,000	\$ 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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 600,000	\$ 600,000	\$ -
FY 2010-11 & Prior		\$ 700,000	\$ 700,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Basin III Stormwater ASR Well System

DEPARTMENT: Streets & Stormwater **FUND:** 470

PROJECT NUMBER: 13V50 **CIP SCORE:** 61.5 **DEPT RANK:** _____

PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Green Jewel of SW Florida

PROJECT DESCRIPTION/LOCATION: This CIP includes the design, permitting, construction and inspection of a permanent Aquifer Storage & Recovery well and filter system that would be used to capture stormwater, store underground, then recover for use as irrigation water by integrating into the reclaimed water system.

ACCOUNT NUMBER: 470.6070.539.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

State and Federal standards are becoming much more stringent for stormwater quality. At the same time, water is becoming a much more limited resource while the demand for water continues to increase with development. This goal of this project is to supplement irrigation water with stormwater by designing, permitting and constructing an aquifer storage and recovery well system that would enable the City to have a reservoir from which to draw from. Now, stormwater is discharged through a pump station into Naples Bay. The stormwater contains nutrients that are beneficial for landscaping, but detrimental to receiving water bodies. This project would greatly minimize stormwater discharge to the Bay and supplement the City's reclaimed water system. The proposed location is near the existing Cove Pump Station, on Broad Avenue.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20	1,750,000	-			
Improvements other than Bldg 60-30	350,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Electric Power	5,000	5,250	5,513	5,788	6,078
Maintenance & Water	6,000	6,000	6,000	6,000	6,000
Quality Sampling					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	2,100,000				
	-				
TOTAL	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:	Naples City Council approved the concept behind this exploratory well and initial costs were/will be funded through the Basin III project. In 2012-13, this will become a separate project for tracking.			
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ 295,000	\$ (295,000)
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ (295,000)

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2012 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Citywide Stormwater Lake Maintenance
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 13V27 **CIP SCORE:** 57 **DEPT RANK:** _____
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Maintain Service **VISION PLAN:** Green Jewel of SW Florida
PROJECT DESCRIPTION/LOCATION: There are 21 Stormwater Lakes located throughout the City that receive stormwater from public and private properties. Stormwater lakes require both routine and major maintenance in order to continue to provide flood protection and remove pollutants from stormwater runoff.
ACCOUNT NUMBER: 470.6070.539.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Stormwater lakes are the most important way by which pollutants are removed from stormwater runoff. They also serve to provide flood protection to residents by attenuating large volumes of stormwater. Stormwater lakes are also an important amenity to the neighborhood community. Projects included in this CIP may include aeration, floating islands, mineral, biological and chemical treatment systems, dredging design permitting and construction, vegetative removal projects, etc.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	200,000	250,000	250,000	1,500,000	1,000,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 200,000	\$ 250,000	\$ 250,000	\$ 1,500,000	\$ 1,000,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Electric Power	1,000	1,000	1,000	1,000	1,000

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	200,000	250,000	250,000	1,500,000	1,000,000
	-				
TOTAL	\$ 200,000	\$ 250,000	\$ 250,000	\$ 1,500,000	\$ 1,000,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date					\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Basin II Beach Outfall Management
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 13V26 **CIP SCORE:** 49.5 **DEPT RANK:** _____
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Upgrade Service **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 design, permitting and construction projects that will mitigate impacts (erosion, access, water quality and turtle nesting) of outfall pipes, particularly in light of beach nourishment activities planned for 2013-14
ACCOUNT NUMBER: 470.6070.539.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

The City and FDEP both have recognized the technical and fiscal challenges of removing these structures and have acknowledged that a long-term approach to minimizing impacts from these structures is prudent. Collier County is planning a beach nourishment project for 2013-14. The project will likely extend beach profiles by 50-100 feet. This construction project will require the City to make some improvement to the existing outfalls in order to prevent significant erosion at the end of existing pipes. This CIP allows for the study, design, permitting and construction of improvements to beach outfalls to work in conjunction with the beach nourishment project and mitigate the impacts to erosion, lateral access, water quality and turtle nesting.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	500,000	500,000	500,000	-	500,000
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ 500,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	500,000	500,000	500,000	-	500,000
	-				
TOTAL	\$ 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 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 260,000	\$ 200,000	\$ 60,000	
FY 2010-11 & Prior		\$ -	\$ -	\$ -	
Project to date				\$ 60,000	

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY:** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Basin VIII Pump Station Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 13V30 **CIP SCORE:** 59.5 **DEPT RANK:** _____
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Upgrade Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Design, permit, construct and inspect pump station improvements at the Riverside Circle stormwater pump station within Basin VIII.

ACCOUNT NUMBER: 470.6070.539.6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The existing pump station, also known as the Public Works Station, was built in 1999 (13-years ago). It drains a 125-acre drainage area within Basin VI (Central Avenue-10th Street N) into Basin VIII (Riverside Circle) and then out to the Gordon River. One of two existing bar screens does not operate, the sediment removal system hasn't functioned in 10-years and metal components of the pumps have worn excessively due to the use of reclaimed water as the lubricating fluid. The station does not have remote control capabilities or telemetry, therefore operators must travel to the station for alarms. This CIP project is a multi-year project. The first year includes an assessment of the existing station and design of improvements in water quality components, pumping components and electronics.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	275,000	1,300,000	1,000,000		
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 275,000	\$ 1,300,000	\$ 1,000,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	275,000	1,300,000	1,000,000		
	-				
TOTAL	\$ 275,000	\$ 1,300,000	\$ 1,000,000	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ -	\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -	\$ -
Project to date				\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Basin IV Pump Station Improvements
DEPARTMENT: Streets & Stormwater **FUND:** 470
PROJECT NUMBER: 13V28 **CIP SCORE:** 58 **DEPT RANK:** _____
PROJECT TYPE: Ongoing Maint. **OBJECTIVE:** Upgrade Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: Design, permit, construct and inspect pump station improvements at the Lantern Lane Pump Station.

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The existing pump station, also known as the Lantern Lane Station, was built in 1978 (34 years ago). It drains a 70-acre drainage area within Basin IV (Port Royal) to Naples Bay. The pumps are 13 years old, have lost significant pumping efficiency, and very difficult to access. There are safety concerns when sending staff into the wet well to perform maintenance and remove accumulated debris. The station does not have remote control capabilities or telemetry, therefore operators must travel to the station for alarms and cannot trouble shoot problems remotely. This CIP project is a multi-year project. The first year includes designing and permitting improvements to the wet well, pumping components, and electronics. Construction would follow in FY 14-15.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30	50,000	550,000			
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 50,000	\$ 550,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue	50,000	550,000			
	-				
TOTAL	\$ 50,000	\$ 550,000	\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS: _____

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** G. Strakaluse, P.E.



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Port Royal Canal Dredging
 DEPARTMENT: Streets & Stormwater FUND: 470
 PROJECT NUMBER: _____ CIP SCORE: 60.5 DEPT RANK: 1
 PROJECT TYPE: Ongoing Maint. OBJECTIVE: Maintain Service VISION PLAN: Preserve Character/Culture
 PROJECT DESCRIPTION/LOCATION: This CIP addresses maintenance dredging within the Port Royal canal system.

ACCOUNT NUMBER: 470

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 In 2011, City Council approved a final assessment resolution to establish a special assessment district for the purpose of dredging canals in the Port Royal area. Since the development of Port Royal many years ago, sand and sediment has been naturally de

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30	1,645,000				
Machinery/Equipment 60-40					
Vehicles 60-70					
Other					
TOTAL COST	\$ 1,645,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Other Assessment	1,645,000				
	-				
TOTAL	\$ 1,645,000	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12		\$ 355,270	\$ 150,000	\$ 205,270	
FY 2010-11 & Prior				\$ -	
Project to date				\$ 205,270	

EST. PROJECT START: MONTH/ YEAR Jan 2011 PROJECT END: MONTH/ YEAR Sep 2013 PREPARED BY G. Strakaluse, P.E.



CAPITAL IMPROVEMENTS PROGRAM

Recreation Funds

The four funds typically included under this title are:

- Dock Fund
- Tennis Fund
- Beach Fund
- Community Development Block Grant (CDBG) Fund

The first three funds are enterprise funds, funded primarily with user fees.

The Dock Fund has no capital requests for FY 12-13. The Tennis Fund has no requests for the five year planning period.

The Beach Fund needs four new portable ticket writers, due to the failing of the current, aged equipment. The Parking Meter Replacement Program is a continuation of the 2011-12 upgrade, but expanded to include parking pay stations, instead of meters only. If desired by the City Council, this project could be considered for funding earlier than FY 12-13.

The CDBG project is a vacant land acquisition project, for land near the River Park Community Center. The CDBG application for this project was approved by City Council in April 2012.



DOCK FUND - FUND 460
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	221,038	378,900	602,800	757,600	243,600	486,300
Estimated Revenues						
Dock Rentals	425,000	429,300	433,600	437,900	442,300	446,700
Fuel Sales	912,000	925,000	971,300	1,019,900	1,070,900	1,124,400
Bait & Misc Sales	61,500	66,000	66,700	67,400	68,100	68,800
Naples Landing/Fines	45,000	45,000	45,000	45,000	45,000	45,000
Miscellaneous Revenue	1,500	9,000	9,000	9,000	9,000	9,000
Total Revenue	1,445,000	1,474,300	1,525,600	1,579,200	1,635,300	1,693,900
Estimated Expenditures						
Personal Services	194,382	194,400	198,300	202,300	206,300	210,400
Operating Expenses	282,711	285,500	288,400	291,300	294,200	297,100
Fuel Purchase	760,000	770,500	809,100	849,600	892,100	936,600
Total Expenditures	1,237,093	1,250,400	1,295,800	1,343,200	1,392,600	1,444,100
Net Income before Capital	207,907	223,900	229,800	236,000	242,700	249,800
Available for Capital Projects	428,945	602,800	832,600	993,600	486,300	736,100
CIP Requests (from List)	50,000	0	75,000	750,000	0	0

**CAPITAL IMPROVEMENT PROJECTS
CITY DOCK FUND 460**

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
	Fuel Pumps & Registers	50,000	0	0	0	0	0
	City Dock Engineer Report	0	0	75,000	0	0	0
	City Dock Rebuild/Renovation	0	0	0	750,000	0	0
	FUND TOTAL	50,000	0	75,000	750,000	0	0



BEACH FUND - FUND 430
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	2,170,510	2,324,822	2,242,502	2,450,427	2,627,727	2,776,148
Estimated Revenues						
Collier County	500,000	500,000	500,000	500,000	500,000	500,000
Meter Collections	650,000	660,000	660,000	660,000	660,000	660,000
Grants/Fees	122,900	110,000	110,000	110,000	110,000	110,000
Parking Fines	292,200	295,000	300,000	300,000	300,000	300,000
Interest Earned/Misc	20,200	20,400	22,425	22,600	22,800	23,000
Total Revenues	1,585,300	1,585,400	1,592,425	1,592,600	1,592,800	1,593,000
Estimated Expenditures						
Personal Services	675,519	675,520	689,000	702,800	716,900	731,200
Operating Expenses	695,469	695,500	695,500	695,500	710,479	724,700
Total Expenditures	1,370,988	1,371,020	1,384,500	1,398,300	1,427,379	1,455,900
Available for Capital Projects	2,384,822	2,539,202	2,450,427	2,644,727	2,793,148	2,913,248
CIP Requests (from List)	60,000	296,700	0	17,000	17,000	17,000

CAPITAL IMPROVEMENT PROJECTS
Beach Fund (Fund 430)

PROJECT NUMBER	PROJECT DESCRIPTION	Amended	REQUEST	2013-14	2014-15	2015-16	2016-17
		2011-12	2012-13				
13R10	Beach Patrol Portable Ticket Writers (4)	0	16,000	0	0	0	0
13R01	Parking Meter System Upgrade	60,000	280,700	0	0	0	0
	Beach Specialist Vehicle Replacement	0	0	0	17,000	17,000	17,000
BEACH FUND TOTAL		60,000	296,700	0	17,000	17,000	17,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Beach Patrol Portable Ticket Writers (4)
DEPARTMENT: City Manager **FUND:** 430
PROJECT NUMBER: 13R10 **CIP SCORE:** 15 **DEPT RANK:** _____
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Not applicable
PROJECT DESCRIPTION/LOCATION: The Beach Patrol Specialists write approximately 15,000 tickets per year. By using the portable ticket writers, speed and accuracy is assured. Additionally, these writers can be downloaded to create daily reports on the computer.
ACCOUNT NUMBER: 430-1018-545-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The current ticket writers are 10+ years old. They are being sent in for repairs on a monthly basis.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	16,000				
Vehicles 60-70					
Other	-	-			
TOTAL COST	\$ 16,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
	-				
	-	-			
TOTAL	\$ 16,000	\$ 16,000	\$ -	\$ -	\$ -

Funding Explanation: Beach 430

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Oct 2012 **PREPARED BY** R. Jacobsen



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Parking Meter System Upgrade
DEPARTMENT: Finance **FUND:** 430
PROJECT NUMBER: 13R01 **CIP SCORE:** 23.5 **DEPT RANK:** _____
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Preserve Character/Culture
PROJECT DESCRIPTION/LOCATION: This will upgrade all the beach end parking meters with either a pay by space machine (such as that at the Pier) that has credit card and bill capacity or meters that are auditable and tamper resistant. Note that the 2011-12 project was not budgeted as a Capital Improvement Project.

ACCOUNT NUMBER: 430-1018-545-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The individual parking meters at the beach ends do not provide sufficient audit trail, and were planned for a five year replacement program of \$60,000 annually. After reviews, meetings and discussions, it is recommended that the system be upgraded to include pay stations that accept credit cards. A tour of the beach ends suggests that 16 pay stations at approximately \$12,000 each and 446 meters at approximately \$400 each will provide the most effective solution to the beach parking issue. In summary, if the beach end supported more than 30 spaces, a pay station may be more convenient. The 2011-12 budget included \$60,000. The entire project will cost approximately \$340,700 and will have ongoing expenses for the cell lines and electricity for the pay stations.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	280,700				
Vehicles 60-70					
Other	-	-			
TOTAL COST	\$ 280,700	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Cell/Electricity costs	5,000	5,000	5,000	5,000	5,000

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Fund Balance	280,700				
	-	-			
TOTAL	\$ 280,700	\$ -	\$ -	\$ -	\$ -

Funding Explanation: Beach 430

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**
STATUS: As of June, the project is still in the planning stages, but it would be desirable to complete the project in one year.

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 60,000	\$ 60,000	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Dec 2012 **PREPARED BY** Ann Marie Ricardi



COMMUNITY DEVELOPMENT BLOCK GRANT - FUND 130
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	5,636	15,600	25,600	35,600	45,600	55,600
Estimated Revenues						
CDBG Entitlement Funds	189,399	105,835	101,000	101,000	101,000	101,000
Local Program Income	10,000	10,000	10,000	10,000	10,000	10,000
Land Trust Fund	0	64,165	0	0	0	0
Total Revenue	199,399	180,000	111,000	111,000	111,000	111,000
Estimated Expenditures						
Operating Expense	0	0	0	0	0	0
Total Expenditures	0	0	0	0	0	0
Available for Capital Projects	205,035	195,600	136,600	146,600	156,600	166,600
CIP Requests (from List)	189,399	170,000	101,000	101,000	101,000	101,000

**CAPITAL IMPROVEMENT PROJECTS
FUND 130 Community Development Block Grant**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED	DEPT	2013-14	2014-15	2015-16	2016-17
		BUDGET 2011-12	REQUEST 2012-13				
13C60	Property Acquisition	0	170,000	0	0	0	0
	Fifth Avenue North Parking	100,945					
	Anthony Park Phase I & II	88,454	0	0	0	0	0
	CDBG Future Projects	0	0	101,000	101,000	101,000	101,000
TOTAL CDBG FUND		189,399	170,000	101,000	101,000	101,000	101,000



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Vacant Property Acquisition
DEPARTMENT: City Manager - CDBG **FUND:** CDBG Fund 130
PROJECT NUMBER: 13C60 **CIP SCORE:** 70 **DEPT RANK:** 2
PROJECT TYPE: New **OBJECTIVE:** Upgrade Service **VISION PLAN:** Strengthen Economy
PROJECT DESCRIPTION/LOCATION: The project supports acquisition of a small vacant land parcel within the CDBG Census Tract 7 target area on the south side of 5th Avenue-North between 11th Street-North and Goodlette-Frank Road.

ACCOUNT NUMBER:

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Under CDBG National Objective Low and Moderate Income Area Benefit guidance, the activity will acquire a vacant land parcel for a combined use of open space preservation, overflow parking, and landscaping enhancements within the River Park neighborhood. This project was presented to City Council on April 18 and the CDBG grant application was approved via resolution 12-13098. Use of the Land Trust Fund will be recommended to make up the different between the negotiated price and the CDBG funds.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	\$170,000				
TOTAL COST	\$ 170,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carry forward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Landscape maintenance	500	500	500	500	500

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
CDBG Funding	105,835				
Other Land Trust	64,165				
TOTAL	\$ 170,000		\$ -	\$ -	\$ -

Funding Explanation:

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

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET**

STATUS:

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ -	\$ -	\$ -
FY 2010-11 & Prior		\$ -	\$ -	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Dec 2013 **PREPARED BY** Greg Givens, Finance



CAPITAL IMPROVEMENTS PROGRAM

Internal Service Funds

The City has four internal service funds, but typically, only two, Technology Services and Equipment Services have capital needs.

Internal Service funds pay for their capital with fees charged for their services.

For FY 12-13, Technology Services continues the ongoing-year program of replacing aging, out of warranty equipment on a schedule. In addition, two larger projects are recommended:

- **Upgrade of the City's Microsoft Office Suite - \$118,000.** This will upgrade the City from the 2003 version of Microsoft Office Professional to the 2010 Professional Plus version, based on the pricing from the Florida State Contract. As part of this project, an added \$34,000 may be requested for the operating budget related to the Software Assurance Program which ensures latest software versions, 24x7 phone and web support, end-user and IT training, and extra desktop technologies.
- **Automatic Vehicle Location Equipment - \$164,866.** Currently there are multiple systems being used to track city vehicle locations, including phone GPS and on-board vehicle tracking systems. This new system will provide one highly versatile tracking system for all vehicles that will assist in loss prevention, accountability, efficiency and performance. Each vehicle's GPS operating cost will be about \$84 per year, which is less than departments are currently paying for their vehicle GPS systems. The first responder vehicles already on an existing data plan, will not incur any additional cost. The proposed solution will integrate with the City's existing GIS enterprise solution.

Technology Services will continue to coordinate a major capital project showing in the Public Service Tax Fund, the replacement of the City's enterprise software suite.

Equipment Services has no capital needs for FY 12-13.



TECHNOLOGY SERVICES FUND - FUND 520
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2013-2017

	Amended Budget 2011-12	Preliminary 2012-13	2013-14	2014-15	2015-16	2016-17
9/30 Fund Balance	592,210	493,644	161,841	18,181	(35,419)	(94,948)
Estimated Revenues						
Charges for Services	1,841,679	1,860,100	1,878,700	1,897,500	2,011,400	2,051,600
Transfer For Automatic Vehicle Locator (AVL) from:						
Public Service Tax	0	58,820	0	0	0	0
Building Fund	0	4,900	0	0	0	0
Streets Fund	0	2,450	0	0	0	0
Water Sewer Fund	0	45,228	0	0	0	0
Solid Waste Fund	0	3,430	0	0	0	0
Dock Fund	0	490	0	0	0	0
Stormwater Fund	0	2,398	0	0	0	0
Equipment Service Fund	0	1,960	0	0	0	0
Interest/Other	5,400	6,500	5,900	1,900	200	(400)
Total Revenues	1,847,079	1,986,276	1,884,600	1,899,400	2,011,600	2,051,200
Estimated Expenditures						
Personal Services	1,002,653	1,002,700	1,022,800	1,043,300	1,064,200	1,085,500
Operating Expenses*	741,402	746,913	776,910	784,700	793,579	809,500
Total Expenditures	1,744,055	1,749,613	1,799,710	1,828,000	1,857,779	1,895,000
Net Income before Capital	103,024	236,663	84,890	71,400	153,821	156,200
Available for Capital Projects	695,234	730,307	246,731	89,581	118,402	61,252
CIP Requests (from List)	201,590	568,466	228,550	125,000	213,350	200,600
Minus CIPs funded from other funds	44,840	0	25,000	0	0	0
Net Technology Projects	156,750	568,466	203,550	125,000	213,350	200,600

*Operating costs/maintenance could change when the City's municipal operating system is upgraded.

CAPITAL IMPROVEMENT PROJECTS
TECHNOLOGY SERVICES FUND - FUND 520

PROJECT NUMBER	PROJECT DESCRIPTION	REVISED	DEPT REQUEST	2013-14	2014-15	2015-16	2016-17
		2011-12	2012-13				
13T01	PC Replacement Program (80)	80,000	80,000	80,000	80,000	80,000	80,000
13T02	Server Replacement Program (5-6)	45,000	45,000	45,000	45,000	45,000	45,000
13T08	Police & Fire Notebook Replacements	0	75,600	53,550	0	28,350	75,600
13T15	MS Office Professional Plus	0	118,000	0	0	0	0
13T20	Storage Area Network	0	60,000	0	0	60,000	0
13T25	Email Archiving Appliance	0	25,000	0	0	0	0
13T30	Automatic Vehicle Location Equipment	0	164,866	0	0	0	0
	10 GB Network Switching	31,520	0	0	0	0	0
	GIS LG Format Printer	15,958	0	0	0	0	0
	Global Positioning Units	29,112	0	0	0	0	0
	Fire Station 3 Fiber	0	0	25,000	0	0	0
	City Dock Fiber	0	0	25,000	0	0	0
	FUND TOTAL	201,590	568,466	228,550	125,000	213,350	200,600



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: PC Replacement Program
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T01 **CIP SCORE:** 47 **DEPT RANK:** 1
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Targeted replacement of PCs throughout the City

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)

This is a program to replace aging out-of-warranty personal computers at a rate of 80+ every four years. The useful lifespan of a PC is between 4-5 years. The goal is to replace approximately 80 PCs

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	80,000	80,000	80,000	80,000	80,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue		80,000	80,000	80,000	80,000	80,000
		-				
TOTAL		\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 80,000	\$ 80,000	\$ -
FY 2010-11 & Prior		\$ 120,000	\$ 120,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Steve Weeks



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Server Replacement Program
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T02 **CIP SCORE:** 39.5 **DEPT RANK:** 2
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Servers are located on the City's network and are replaced every 3 4 years

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 An annual, ongoing replacement program for aging, out-of-warranty network servers. The useful lifespan of a network server is between three and four years, depending on its roll within the enterprise. Currently there are 28 servers between Police, Fire and Technology Services. In-service dates range from 2008. The goal is to replace 5 or 6 servers depending on usage/cost.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	45,000	45,000	45,000	45,000	45,000
Vehicles 60-70					
Other					
TOTAL COST	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Operating Revenue		45,000	45,000	45,000	45,000	45,000
		-				
TOTAL		\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 45,000	\$ 45,000	\$ -
FY 2010-11 & Prior		\$ 45,000	\$ 45,000	\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Steve Weeks



**City of Naples, Florida
2012-2013 CAPITAL REQUEST**

PROJECT NAME: Police & Fire Notebook Replacement Program
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T08 **CIP SCORE:** 47 **DEPT RANK:** 3
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Replacement of Notebook Computers for Police and Fire vehicles

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
A program to replace aging ruggedized notebooks used for Patrol and Fire operations. Quantities are as follows: 2012-13 - 24 police 2013-14 - 8 fire and 9 police 2014-15 - none 2015-16 - 9 for police 2016-17 - 24 for police

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	75,600	53,550	0	28,350	75,600
Vehicles 60-70					
Other					
TOTAL COST	75,600	53,550	0	28,350	75,600

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					

FUNDING SOURCES						
	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	
Operating Revenue	75,600	53,550	0	28,350	75,600	
TOTAL	75,600	53,550	0	28,350	75,600	

Funding Explanation: Recommended funding from the Public Service Fund
 Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12		\$ 28,350	\$ 28,350	\$ -
FY 2010-11 & Prior				\$ -
Project to date		\$ 28,350	\$ 28,350	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Steve Weeks



**City of Naples, Florida
2012-2013 CAPITAL REQUEST**

PROJECT NAME: Microsoft Office Upgrade
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T15 **CIP SCORE:** 47 **DEPT RANK:** 5
PROJECT TYPE: Replacement **OBJECTIVE:** Maintain Service **VISION PLAN:** Extraordinary Quality of Life
PROJECT DESCRIPTION/LOCATION: Replacement/Upgrade of Microsoft Office Professional Plus

ACCOUNT NUMBER: 520-8003-590-6030

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 The current version of Microsoft Office Professional (2003) is two versions behind the latest product release (2010) and another release is planned for 2012. Staff is recommending upgrading to the most current version using the Select Agreement pricing on the Florida State Contract. Staff also recommends adding Microsoft Software Assurance maintenance to provide ongoing upgrades to new versions as they become available. The cost estimates are based on a total of 350 PCs and Notebooks. Note that the initial purchase (\$118,000) must be made between 8/1/2012 and 9/30/2012. This would include 6 months of Software Assurance. Another \$34,000 would be due upon the Microsoft contract renewal on 8/1/13 and for two subsequent years (term of the contract).

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20					
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	118,000				
TOTAL COST	118,000				

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Software Assurance	34,000	34,000	34,000	34,000	34,000

FUNDING SOURCES						
	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	
Operating Revenue	152,000	34,000	34,000	34,000	34,000	34,000
Operating Revenue						
TOTAL	152,000	34,000	34,000	34,000	34,000	34,000

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date		\$ -	\$ -	\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Steve Weeks



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Storage Area Network
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T20 **CIP SCORE:** 40 **DEPT RANK:** 4
PROJECT TYPE: New **OBJECTIVE:** Maintain Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Additional network data storage

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
Storage space requirements keep increasing and the ability to maintain old files for legal retention periods requires additional space. The City of Naples purchased 2 SAN devices for storage in April of 2009. This project adds an additional unit with 10 Terabytes of usable space. Space requirements have increased with new technology, the storage of video files for broadcast, security surveillance, police evidence and utility monitoring as well as increased geospatial data needs for increased GIS application use.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40	\$60,000			60,000	
Vehicles 60-70					
Other		-	-	-	-
TOTAL COST	\$ 60,000	\$ -	\$ -	\$ 60,000	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Support and Maintenance		3,000	3,000	3,000	3,000

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
		60,000			60,000	
		-				
TOTAL		\$ 60,000	\$ -	\$ -	\$ 60,000	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Jeff Cochran



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Email Archiving Appliance
DEPARTMENT: Technology Services **FUND:** 520
PROJECT NUMBER: 13T25 **CIP SCORE:** 47.5 **DEPT RANK:** 6
PROJECT TYPE: Replacement **OBJECTIVE:** Upgrade Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Email Archiving - Hardware Message Archiver

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 Email archives are required for public records retention. The city currently uses a software based solution that requires maintenance and support from Tech Services staff, and requires significant hardware and storage space expense. Moving to an appliance based system makes retrieval easier for Tech Services staff and will allow other departments the ability to meet public information requests for email. The update also reduces our hardware cost as well as Tech Services staff support time. Added benefits are improving speed for both archive retrieval as well as normal email access times.

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Building and Improvements 60-20		-			
Improvements other than Bldg 60-30					
Machinery/Equipment 60-40					
Vehicles 60-70					
Other	\$25,000	-	-	-	-
TOTAL COST	\$ 25,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Software updates and maintenance				11,000	

FUNDING SOURCES						
How to Pay?		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
		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 2011-12 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2011-12				\$ -
FY 2010-11 & Prior				\$ -
Project to date				\$ -

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY** Jeff Cochran



**City of Naples, Florida
2012-13 CAPITAL REQUEST**

PROJECT NAME: Automatic Vehicle Location Equipment
DEPARTMENT: Technology Services/GIS **FUND:** 520
PROJECT NUMBER: 13T30 **CIP SCORE:** 62 **DEPT RANK:** 9
PROJECT TYPE: New **OBJECTIVE:** Expand Service **VISION PLAN:** Enhance Governance Capacity
PROJECT DESCRIPTION/LOCATION: Automatic Vehicle Location (AVL) system implementation for the entire City Fleet
 This CIP request is for the Server Software and the individual user equipment.

ACCOUNT NUMBER: 520-8003-590-6040

JUSTIFICATION: (for vehicles, include type, year purchased, mileage/hours and prior year's maintenance costs)
 City vehicles are currently using a variety of GPS tracking systems, including phone based and vehicle based, with the operating cost being paid from each department. There is enhanced technology in vehicle location systems that will incorporate into the City's existing Enterprise GIS System. The selected Tracking Server Technology will allow for the tracking of vehicles, the storage of historical vehicle locations, captures vehicle action and serves as a tool for loss prevention, accountability and performance enhancement. Technology Services will coordinate the acquisition of a combined system, and will manage the data. Each operating department will continue to fund the operating costs,

TOTAL PROJECT EXPENSES					
CAPITAL COSTS BY TYPE	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
User Equipment		-	-	-	-
	120,166	-	-	-	-
ESRI Tracking Server Software (4Core)	20,000	-	-	-	-
Tracking Server Jumpstart	22,200	-	-	-	-
Tracking Analyst Extension	2,500	-	-	-	-
TOTAL COST	\$ 164,866	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ADDITIONAL OPERATING COSTS (such as utilities, maintenance), SAVINGS OR REVENUE					
Tracking Server Annual Maintenance		5,000	5,000	5,000	5,000
Tracking Analyst Extension Annual Maint.		500	500	500	500

FUNDING SOURCES					
How to Pay?	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Users	164,866				
	-				
TOTAL	\$ 164,866	\$ -	\$ -	\$ -	\$ -

Funding Explanation:

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

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2011-12 BUDGET					
STATUS:					
SUMMARY OF PRIOR ACTIVITY					
Fiscal Year	Activities	Budgeted	Spent	Balance	
FY 2011-12				\$	-
FY 2010-11 & Prior				\$	-
Project to date				\$	-

EST. PROJECT START: MONTH/ YEAR Oct 2012 **PROJECT END:** MONTH/ YEAR Sep 2013 **PREPARED BY:** Anthony Myers

**CAPITAL IMPROVEMENT PROJECTS
FUND 530 - EQUIPMENT SERVICES**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2011-12	DEPT REQUEST 2012-13	2013-14	2014-15	2015-16	2016-17
	Ceiling Insulation (lower bays)	0	0	23,000	0	0	0
	Lighting Improvements	0	0	25,000	0	0	0
	Office/Storage Room Improvements	0	0	20,000	0	0	0
	Heater Upgrades (Efficient Models)	0	0	0	50,000	0	0
	Wash Rack Improvements	0	0	0	30,000	0	0
	Service Truck Replacement	0	0	0	0	35,000	0
	Portable Vehicle Lifts	0	0	0	0	0	45,000
	FUND TOTAL	0	0	68,000	80,000	35,000	45,000



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