City of Boca Raton
Florida

FY 2010-11 thru 2015-16
Capital Improvements Program

BUDGET COVER: BOCA RATON – *A "Green" Sustainable Community*

Top Left Photo: **Municipal Services –** In 2010, the City purchased a Peterbilt Model 320 Hydraulic Launch Assist (HLA) Hybrid Truck with assistance from a grant awarded to the American Lung Association from the Environmental Protection Agency for the Clean Diesel Funding Program.

The HLA system captures and stores the vehicle's kinetic energy during braking and releases it through hydraulic pressure during acceleration. This process is repeated continually during operation and reduces the amount of fuel needed to move from house to house during its route.

Top Right Photo: **Sand Pine Park –** The City neighborhood known as New Pines is considered a Community Development Block Grant (CDBG) target area. In the CDBG Annual Consolidated Action Plan, City staff included improvements to Sand Pine Park, the southern anchor for the neighborhood. Improvements included installation of a fitness trail with equipment stations, pavilion and rest room renovations, court renovations, baseball dugouts and backstops, irrigation and drainage improvements, and installation of shade structures, picnic tables, benches, bike racks, water fountains and misting equipment.

In 2009, the City was awarded funds through the American Recovery and Reinvestment Act. These funds were used in combination with entitlement CDBG funds and other City funds to expand the scope of the planned improvements to include the installation of artificial turf on the two soccer fields in the park. This turf will save water, reduce maintenance costs and make the field available to the public year-round because the need for re-sodding is eliminated.

Bottom Photo: Utility Services Reclaimed Water Storage Tank and Pumping Station – In 2010, construction of the Utility Services Reclaimed Water Storage Tank and Pumping Station was completed. This tank enables the City to provide consistent flows of reclaimed water to irrigate golf courses in the Broken Sound Development, Woodfield Country Club Development, and Boca West Development, as well as portions of Patch Reef Park, all located west of Military Trail on Yamato Road.

By using reclaimed water for irrigation in this area, an estimated 8.0 million gallons a day of source drinking water is saved. The Reclaimed Water Storage Tank has a capacity of 5.0 million gallons. It was constructed utilizing an Alternative Water Supply Grant from the South Florida Water Management District.

PHOTO CREDITS: ***Mark D. Witzen, Video Producer/Multi-Media Specialist***

CAPITAL IMPROVEMENTS PROGRAM

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City of Boca Raton

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October 1, 2010

TO: Mayor and City Council

FROM: Leif J. Ahnell, C.P.A., C.G.F.O.
City Manager

RE: **SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM**

The projects included in this document represent the City's plan for infrastructure improvement and major equipment acquisition for the next six years. During this period of time, $343,929,100 in capital improvement projects have been identified. Potential revenue sources have been proposed to fund the program. The document includes a breakdown of the projected annual cost, cost to date and the total estimated cost of each project. The vehicles/heavy equipment valued over $35,000, which are regularly replaced through capital recovery charges (CRC), are presented separately from other capital projects to simplify the document. This Capital Improvements Program (CIP) is funded based upon several conservative assumptions:

1) For FY 2010-11 the percentage of property taxes allocated to fund capital improvement projects is 10%. Due to declining property values, the amount of property taxes allocated to the CIP has decreased by $1,421,000 from FY 2009-10.

2) The 1% Utility Tax dedicated to the CIP Fund is anticipated to increase by 1.5% annually.

3) The tax base of the City is estimated to decline by 3% in FY 2011/12 and then begin to grow at 1% thereafter.

4) In March 2003, the residents approved a $19.8 million bond for the construction of a new library on Spanish River Boulevard and a new library downtown. The City borrowed $10 million to complete the new Spanish River library, which opened in January 2008. The City issued $9.8 million of the 2003 voter approved GO Bond in July, 2010. In addition, the CIP includes $1.5 million to fund the balance of the Downtown Library construction, furniture, fixtures and equipment.

5) As part of the City's Transportation Demand Management System, the proposed CIP includes $1,496,900 (comprised of municipal gas taxes, Developer Contributions, Grants and CIP funds) for shuttle buses, van pool and car pool programs, bicycle parking facilities and bus shelters.

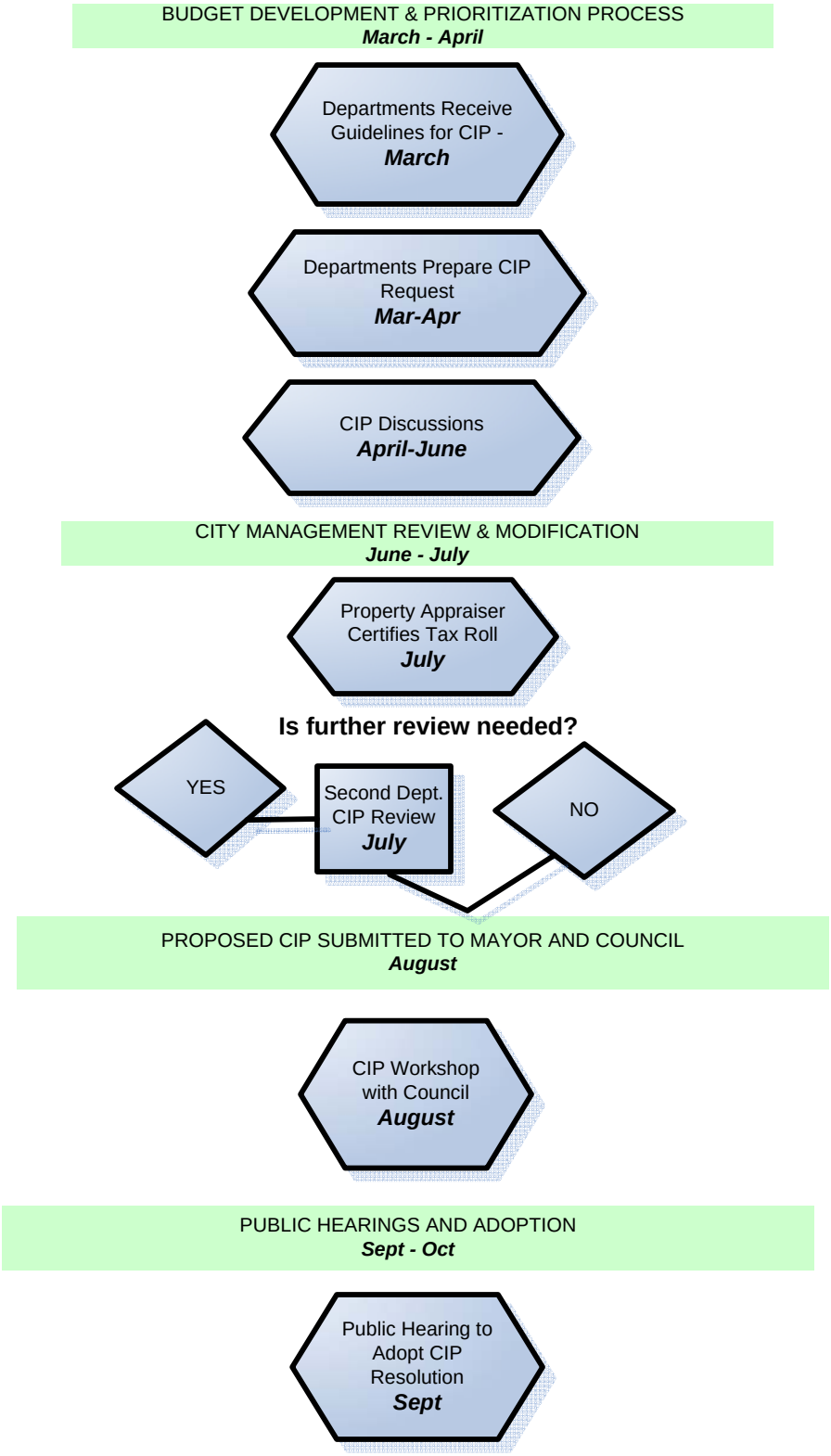
6) The proposed CIP also includes several Water and Sewer projects including expansion of In-City Reclamation Irrigation System (IRIS) to enhance the City's reclaimed water program.

7) The proposed budget includes energy efficiency, greenhouse gas reduction, and public education projects funded by the Energy Efficiency and Conservation Block Grant Program (EECBG). In addition, recognizing the importance of environmental sustainability and the leadership role that the City continues to take in this area, the proposed budget includes $500,000 for other energy reduction and environmental sustainability projects.

The determination of projects to be included for funding was based upon Citywide need and committee approval. The CIP committee consisted of all Department Heads, with the City Manager having final approval.

In addition to the projects identified for funding in the 6-year CIP, the "Long-Term Outlook" identifies capital improvement needs, which were deferred or have been forecast, as future needs. The list changes annually as projects become funded a
additional needs are determined.

FLOWCHART OF THE 2010-11 CIP PROCESS



CAPITAL IMPROVEMENTS PROGRAM AND THE OPERATING BUDGET

The *Capital Improvements Program* (CIP) is a six-year plan of proposed City-wide capital improvement projects. Items that qualify as capital improvement projects are those that cost at least $35,000 and have a useful life span of ten years. The CIP is produced as its own document, separate from the annual city operating budget. It is adopted by Resolution in conjunction with the adoption of the annual operating budget by City Ordinance. The annual operating budget and the CIP will be created as companion documents for the fiscal year beginning October 1, 2010. Since CIP projects have the potential to significantly impact the annual operating budget, the two must be created in unison.

CIP Policies

The City of Boca Raton's CIP Policies provides a framework for the development of current CIP activities and the planning for future projects. These policies include:

1) The City will develop and update a six-year CIP on an annual basis.
2) All projects in the Capital Improvement Element (CIE) of the City's Comprehensive Plan will be included in the CIP.
3) The City will dedicate 1% of the public service tax, excluding telephones, and a percentage of the property taxes collected as a source of funds for the CIP.
4) In the development of CIP, the City will review the operational impact of each project.
5) The CIP committee will review and evaluate each project, based on established criteria, prior to any project being included in the CIP.
6) A report on the current status of Capital Improvement Projects will be presented to City Council on a quarterly basis.

CIP Review

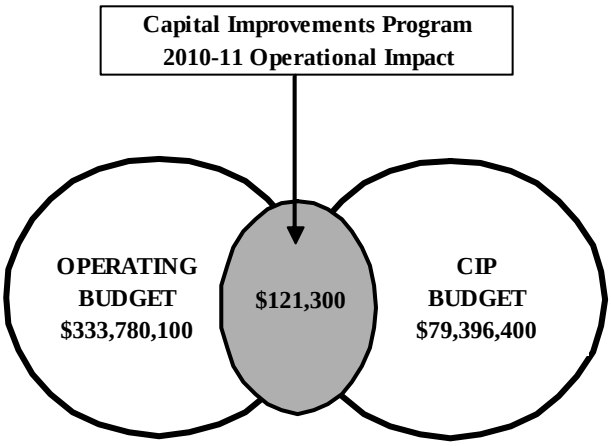
Departments must submit annual updates and new requests for the CIP to a review committee for evaluation. During the review process, consideration is given to each CIP project's impact on operating costs during the upcoming year as well as future years. In addition, determination of projects to be included in the CIP for funding purposes is based upon established criteria to rank each project, which includes:

CIP Ranking Criteria

- Not Necessary
- Moderate Benefit
- Will Improve Quality of Life
- Critical
  (Required by Law, Regulation or Mandate)

The CIP Committee, which consists of Department Heads and Directors, ranks CIP requests based on the above criteria and recommends to the City Manager which projects should be included in the CIP. The City Manager has final approval of the CIP prior to submission to the City Council.

Projects tentatively approved by the City Manager for the new fiscal year are then incorporated into the approved operating budget, along with any increases or decreases in operating costs, and submitted as part of the approved annual operating budget for City Council adoption.



How CIP Impacts the Operating Budget

Fund Name	FY 2010-11 Impact	6 Year Impact
General Fund	$ 121,300	$ 2,055,400
Golf Course	-	$ 11,100
Total Costs	**$ 121,300**	**$ 2,066,500**

KEY TO FUNDING SOURCE

ABBRV.	DESCRIPTION
ACOE	Army Corps of Engineers
BF	Beautification Fund
BPB	Beautiful Palm Beaches
BPD	Beach and Park District
BRF	Beach Renourishment Fund
CDBG	Community Development Block Grant
CPCF	Cemetery / Perpetual Care Fund
CRC	Capital Recovery Costs
CRC-GF	Capital Recovery Costs - General Fund
CRC-RO	Capital Recovery Cost - ROWB Fund
CRC-SF	Capital Recovery Costs - Sanitation Fund
CRC-SU	Capital Recovery Costs - Stormwater
CRC-WS	Capital Recovery Costs - Water & Sewer
DEM	Division of Emergency Management
DEP	Department of Environmental Protection
DF	Donations from Developers and Others
DF-LIB	Donations - Library Fund
DOE	Department of Energy
DOJ	Department of Justice
DTLDF	Downtown Land Dedication Fund
EDI	Economic Development Initiative Grant
ESL	Environmentally Sensitive Lands Fund
FAU	FAU Campus Development
FBIP	Florida Boating Improvement Program
FDCA	Florida Department of Community Affairs
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
FEMA	Federal Emergency Management Agency
FIND	Florida Inland Navigational District
FRDAP	Florida Recreation Development Assistance Program
FSL	Florida State Library Construction Grant
GC	Golf Course Fund
GCRR	Golf Course Renewal & Replacement Fund
GFR	General Fund Revenue
GOB	General Obligation Bonds
GOB-FR	General Obligation Bonds - Fire-Rescue Services
GOB-PS	General Obligation Bonds - Police Services
GOB-RS	General Obligation Bonds - Recreation Services

KEY TO FUNDING SOURCE

ABBRV.	DESCRIPTION
IT	Information Technology
KPBB	Keep Palm Beach Beautiful
LDF	Land Dedication Fund
LETF	Law Enforcement Trust Fund
MP	Motor Pool
MPCF	Mausoleum / Perpetual Care Fund
PBC	Palm Beach County
PBC SB	Palm Beach County School Board
RB	Revenue Bonds
RB-DT	Revenue Bonds - Downtown
RB-FR	Revenue Bonds - Fire-Rescue Services
RB-GC	Revenue Bonds - Golf Course
RB-MS	Revenue Bonds - Municipal Services
RB-PS	Revenue Bonds - Police Services
RB-RS	Revenue Bonds - Recreation Services
RB-TF	Revenue Bonds - Transportation
ROWA	Right-of-Way Acquisition Fund
ROWB	Right-of-Way Beautification Fund
SA	Special Assessment
SA-DT	Special Assessment - Downtown
SA-MS	Special Assessment - Municipal Services
SA-SW	Special Assessment - Sewer
SA-WA	Special Assessment - Water
SF	Sanitation Fund
SFRTA	South Florida Regional Transportation Authority
SIF	Sewer Impact Fund
SU	Stormwater Utility Fund
TEA-21	Transportation Funding (DOT)
TF	Transportation Fund
USDOT	US Department of Transportation
WIF	Water Impact Fund
WRR	Water/Sewer Renewal & Replacement Fund
WSB	Water/Sewer Revenue Bonds
WSOF	Water/Sewer Operating Fund

SUMMARY OF FUNDING SOURCES
PROJECTS
(Revenues)

Funding Source		Total Cost	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Army Corps of Engineers	ACOE	175,000	-	-	-	-	75,000	100,000
Beautification Fund	BF	100,400	8,300	26,500	26,200	26,200	7,900	5,300
Beach and Park District	BPD	17,251,700	3,911,200	2,303,400	3,533,200	2,464,900	1,961,900	3,077,100
Beach Renourishment Fund	BRF	3,902,400	140,800	238,500	273,300	-	117,400	3,132,400
Cemetery / Perpetual Care Fund	CPCF	40,000	-	10,500	-	-	29,500	-
Department of Environmental Protection	DEP	6,589,100	210,400	343,100	370,700	-	196,800	5,468,100
Donations from Developers and Others	DF	10,382,600	5,157,100	157,100	1,637,100	1,637,100	1,637,100	157,100
Department of Energy	DOE	760,300	760,300	-	-	-	-	-
Department of Justice	DOJ	400,800	400,800	-	-	-	-	-
Downtown Land Dedication Fund	DTLDF	132,500	-	-	38,000	94,500	-	-
Florida Department of Transportation	FDOT	800,000	200,000	200,000	-	400,000	-	-
Florida Inland Navigational District	FIND	400,000	-	-	250,000	-	-	150,000
Florida Recreation Development Assistance Program	FRDAP	200,000	-	-	-	-	-	200,000
Golf Course Fund	GC	200,500	8,100	26,700	26,100	26,100	8,300	105,200
Golf Course Renewal & Replacement Fund	GCRR	476,700	61,700	205,000	120,000	20,000	20,000	50,000
General Fund Revenue	GFR	70,709,900	14,142,400	12,486,600	9,328,300	13,792,500	8,981,500	11,978,600
General Obligation Bonds - Police Services	GOB-PS	32,000,000	-	-	-	2,000,000	15,000,000	15,000,000
General Obligation Bonds - Recreation Services	GOB-RS	9,647,200	9,647,200	-	-	-	-	-
Mausoleum / Perpetual Care Fund	MPCF	850,000	-	735,100	34,500	-	45,200	35,200
Palm Beach County	PBC	3,550,900	607,300	145,400	161,000	-	97,200	2,540,000
Revenue Bonds - Golf Course	RB-GC	3,000,000	-	-	-	3,000,000	-	-
Revenue Bonds - Police Services	RB-PS	9,469,500	-	8,369,500	1,100,000	-	-	-
Right-of-Way Beautification Fund	ROWB	1,735,400	211,700	167,600	1,182,100	71,000	5,000	98,000
Special Assessment	SA	2,300,000	-	-	-	750,000	400,000	1,150,000
Special Assessment - Downtown	SA-DT	517,500	517,500	-	-	-	-	-

Funding Source		Total Cost	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Special Assessment - Municipal Services	SA-MS	6,505,900	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700
Special Assessment - Sewer	SA-SW	294,000	-	139,000	155,000	-	-	-
Sanitation Fund	SF	227,200	11,000	68,400	66,100	66,100	10,400	5,200
Stormwater Utility Fund	SU	9,641,500	3,289,500	1,307,000	1,350,000	1,590,000	1,180,000	925,000
Transportation Fund	TF	15,538,200	4,786,000	2,425,700	2,244,500	2,545,100	2,407,500	1,129,400
US Department of Transportation	USDOT	5,057,000	2,057,000	-	750,000	750,000	750,000	750,000
Water Impact Fund	WIF	4,350,000	2,900,000	900,000	550,000	-	-	-
Water/Sewer Renewal & Replacement Fund	WRR	48,802,400	8,854,900	10,833,500	10,792,000	6,792,000	6,790,000	4,740,000
Water/Sewer Operating Fund	WSOF	58,381,900	16,165,600	6,096,500	10,733,900	9,626,900	8,342,000	7,417,000
Total Cost		**324,390,500**	**74,048,800**	**48,339,800**	**46,224,500**	**46,846,500**	**49,331,600**	**59,599,300**

CITY-WIDE SUMMARY
OF PROJECTS

Section	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
City Manager	GFR	3,000,000	500,000	500,000	500,000	500,000	500,000	500,000
	SA-DT	517,500	517,500	-	-	-	-	-
		3,517,500	1,017,500	500,000	500,000	500,000	500,000	500,000
Police Services	DOJ	400,800	400,800	-	-	-	-	-
	GFR	5,443,200	2,918,400	522,400	475,000	652,400	450,000	425,000
	GOB-PS	32,000,000	-	-	-	2,000,000	15,000,000	15,000,000
	PBC	519,500	519,500	-	-	-	-	-
	RB-PS	9,469,500	-	8,369,500	1,100,000	-	-	-
		47,833,000	3,838,700	8,891,900	1,575,000	2,652,400	15,450,000	15,425,000
Fire/Rescue Services	GFR	1,177,000	45,000	75,000	787,000	110,000	-	160,000
		1,177,000	45,000	75,000	787,000	110,000	-	160,000
Municipal Services	ACOE	175,000	-	-	-	-	75,000	100,000
	BPD	2,279,500	640,000	150,000	-	30,000	-	1,459,500
	BRF	3,902,400	140,800	238,500	273,300	-	117,400	3,132,400
	DEP	6,589,100	210,400	343,100	370,700	-	196,800	5,468,100
	DF	5,382,600	157,100	157,100	1,637,100	1,637,100	1,637,100	157,100
	DOE	760,300	760,300	-	-	-	-	-
	FDOT	800,000	200,000	200,000	-	400,000	-	-
	FIND	250,000	-	-	250,000	-	-	-
	GFR	30,342,900	5,871,900	4,747,000	3,060,000	7,854,000	5,625,000	3,185,000
	PBC	3,031,400	87,800	145,400	161,000	-	97,200	2,540,000
	SA	2,300,000	-	-	-	750,000	400,000	1,150,000
	SA-MS	6,505,900	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700
	SU	8,125,000	1,873,000	1,207,000	1,350,000	1,590,000	1,180,000	925,000
	TF	15,538,200	4,786,000	2,425,700	2,244,500	2,545,100	2,407,500	1,129,400
	USDOT	5,057,000	2,057,000	-	750,000	750,000	750,000	750,000
	WRR	250,000	50,000	50,000	50,000	50,000	50,000	-
		91,289,300	16,834,300	10,818,500	11,649,100	16,800,300	13,804,900	21,382,200

CITY-WIDE SUMMARY
OF PROJECTS

Section	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Recreation Services	BPD	14,191,800	3,228,600	1,926,500	3,311,000	2,212,700	1,921,400	1,591,600
	DF	5,000,000	5,000,000	-	-	-	-	-
	DTLDF	132,500	-	-	38,000	94,500	-	-
	FIND	150,000	-	-	-	-	-	150,000
	FRDAP	200,000	-	-	-	-	-	200,000
	GFR	19,853,000	3,178,000	4,220,700	2,090,800	2,270,600	1,310,600	6,782,300
	GOB-RS	9,647,200	9,647,200	-	-	-	-	-
	ROWB	1,735,400	211,700	167,600	1,182,100	71,000	5,000	98,000
		50,909,900	21,265,500	6,314,800	6,621,900	4,648,800	3,237,000	8,821,900
Water & Sewer	SA-SW	294,000	-	139,000	155,000	-	-	-
	SU	1,516,500	1,416,500	100,000	-	-	-	-
	WIF	4,350,000	2,900,000	900,000	550,000	-	-	-
	WRR	48,297,500	8,757,500	10,740,000	10,700,000	6,700,000	6,700,000	4,700,000
	WSOF	57,295,500	16,123,500	5,765,000	10,407,000	9,300,000	8,300,000	7,400,000
		111,753,500	29,197,500	17,644,000	21,812,000	16,000,000	15,000,000	12,100,000
Cemetery/Mausoleum	CPCF	40,000	-	10,500	-	-	29,500	-
	MPCF	850,000	-	735,100	34,500	-	45,200	35,200
		890,000	-	745,600	34,500	-	74,700	35,200
Golf Courses	GC	100,000	-	-	-	-	-	100,000
	GCRR	476,700	61,700	205,000	120,000	20,000	20,000	50,000
	RB-GC	3,000,000	-	-	-	3,000,000	-	-
		3,576,700	61,700	205,000	120,000	3,020,000	20,000	150,000
Information Technology	BF	100,400	8,300	26,500	26,200	26,200	7,900	5,300
	BPD	780,400	42,600	226,900	222,200	222,200	40,500	26,000
	GC	100,500	8,100	26,700	26,100	26,100	8,300	5,200
	GFR	10,893,800	1,629,100	2,421,500	2,415,500	2,405,500	1,095,900	926,300
	SF	227,200	11,000	68,400	66,100	66,100	10,400	5,200
	WRR	254,900	47,400	43,500	42,000	42,000	40,000	40,000

CITY-WIDE SUMMARY
OF PROJECTS

Section	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Information Technology	WSOF	1,086,400	42,100	331,500	326,900	326,900	42,000	17,000
		13,443,600	1,788,600	3,145,000	3,125,000	3,115,000	1,245,000	1,025,000
Total Project Costs:		324,390,500	74,048,800	48,339,800	46,224,500	46,846,500	49,331,600	59,599,300

SUMMARY OF FUNDING SOURCES
VEHICLE/HEAVY EQUIPMENT
(Revenues)

Funding Source		Total Cost	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Beach and Park District	BPD	358,600	-	98,300	138,300	84,500	-	37,500
Cemetery / Perpetual Care Fund	CPCF	36,500	-	-	-	36,500	-	-
Capital Recovery Costs	CRC	155,500	-	-	-	68,000	-	87,500
Capital Recovery Costs - General Fund	CRC-GF	6,381,400	2,735,600	923,900	1,574,300	974,100	173,500	-
Capital Recovery Costs - Sanitation Fund	CRC-SF	4,698,200	895,000	511,300	253,100	1,119,200	941,600	978,000
Capital Recovery Costs - Stormwater	CRC-SU	74,400	-	74,400	-	-	-	-
Capital Recovery Costs - Water & Sewer	CRC-WS	97,400	97,400	-	-	-	-	-
Golf Course Renewal & Replacement Fund	GCRR	1,095,000	149,000	120,000	173,000	215,000	154,000	284,000
General Fund Revenue	GFR	2,243,700	629,900	531,400	464,900	301,500	110,000	206,000
Motor Pool	MP	100,000	-	-	-	-	-	100,000
Mausoleum / Perpetual Care Fund	MPCF	15,800	-	-	-	15,800	-	-
Right-of-Way Beautification Fund	ROWB	55,000	-	-	55,000	-	-	-
Sanitation Fund	SF	1,179,800	226,000	104,700	26,900	300,800	255,400	266,000
South Florida Regional Transportation Authority	SFRTA	308,700	308,700	-	-	-	-	-
Stormwater Utility Fund	SU	160,600	-	160,600	-	-	-	-
Water/Sewer Operating Fund	WSOF	2,578,000	306,000	562,000	430,000	330,000	430,000	520,000
Total Cost		**19,538,600**	**5,347,600**	**3,086,600**	**3,115,500**	**3,445,400**	**2,064,500**	**2,479,000**

CITY-WIDE SUMMARY

VEHICLE/HEAVY EQUIPMENT

Section	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Police Services	CRC-GF	908,500	220,000	301,000	227,500	160,000	-	-
	GFR	180,000	35,000	35,000	-	40,000	35,000	35,000
		1,088,500	255,000	336,000	227,500	200,000	35,000	35,000
Fire/Rescue Services	CRC-GF	4,792,200	2,349,600	574,000	1,041,000	654,100	173,500	-
	GFR	1,166,500	436,900	483,600	246,000	-	-	-
		5,958,700	2,786,500	1,057,600	1,287,000	654,100	173,500	-
Municipal Services	CRC-GF	166,000	166,000	-	-	-	-	-
	CRC-SF	4,698,200	895,000	511,300	253,100	1,119,200	941,600	978,000
	CRC-SU	74,400	-	74,400	-	-	-	-
	GFR	158,000	158,000	-	-	-	-	-
	MP	100,000	-	-	-	-	-	100,000
	SF	1,179,800	226,000	104,700	26,900	300,800	255,400	266,000
	SFRTA	308,700	308,700	-	-	-	-	-
	SU	160,600	-	160,600	-	-	-	-
		6,845,700	1,753,700	851,000	280,000	1,420,000	1,197,000	1,344,000
Recreation Services	BPD	358,600	-	98,300	138,300	84,500	-	37,500
	CRC	155,500	-	-	-	68,000	-	87,500
	CRC-GF	514,700	-	48,900	305,800	160,000	-	-
	GFR	739,200	-	12,800	218,900	261,500	75,000	171,000
	ROWB	55,000	-	-	55,000	-	-	-
		1,823,000	-	160,000	718,000	574,000	75,000	296,000
Water & Sewer	CRC-WS	97,400	97,400	-	-	-	-	-
	WSOF	2,578,000	306,000	562,000	430,000	330,000	430,000	520,000
		2,675,400	403,400	562,000	430,000	330,000	430,000	520,000
Cemetery/Mausoleum	CPCF	36,500	-	-	-	36,500	-	-
	MPCF	15,800	-	-	-	15,800	-	-
		52,300	-	-	-	52,300	-	-

CITY-WIDE SUMMARY

VEHICLE/HEAVY EQUIPMENT

Section	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Golf Courses	GCRR	1,095,000	149,000	120,000	173,000	215,000	154,000	284,000
		1,095,000	149,000	120,000	173,000	215,000	154,000	284,000
Total Vehicle Costs:		19,538,600	5,347,600	3,086,600	3,115,500	3,445,400	2,064,500	2,479,000

GENERAL CIP FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Property Taxes	4,753,500	4,610,900	4,564,800	4,473,500	4,563,000	4,654,300
Transfer from General Fund-Projects	1,024,100	1,024,100	1,024,100	1,024,100	1,024,100	1,024,100
Transfer from Other Sources	828,200	-	250,000	-	-	150,000
Interest Earnings	250,000	225,000	225,000	225,000	225,000	225,000
Fund Balance	17,222,500	7,207,600	2,869,100	958,000	-	-
Utility Tax (1%)	1,312,500	1,338,800	1,365,600	1,392,900	1,420,800	1,449,200
Special Assessment - Municipal Services	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700
Developer Funding	5,157,100	157,100	1,637,100	1,637,100	1,637,100	157,100
Bond Proceeds	-	8,369,500	1,100,000	2,000,000	15,000,000	15,000,000
TOTAL REVENUE AND OTHER SOURCES	30,547,900	24,087,700	14,538,200	12,904,700	25,138,900	24,045,400
EXPENDITURES AND OTHER USES						
Information Services	1,260,900	-	-	-	-	-
Tax Increment - CRA	259,000	251,200	248,700	243,700	248,600	253,600
Recreation Services	8,178,000	4,220,700	2,090,800	2,270,600	1,310,600	6,782,300
City Manager	500,000	500,000	500,000	500,000	500,000	500,000
Police Services - Bond Projects	-	8,369,500	1,100,000	2,000,000	15,000,000	15,000,000
Recreation Services Library	-	-	-	-	-	-
Police Services	3,437,900	522,400	475,000	652,400	450,000	425,000
Fire/Rescue Services	45,000	75,000	787,000	110,000	-	160,000
Municipal Services	6,029,000	6,058,800	6,199,600	10,685,200	8,531,000	4,727,800
Transfer to General Fund	1,000,000	-	-	-	-	-
Police Services - Debt Service	-	-	1,024,100	1,024,100	1,024,100	1,024,100
Municipal Services - Debt Services	691,900	689,600	690,100	691,100	-	-
TOTAL EXPENDITURES AND OTHER USES	21,401,700	20,687,200	13,115,300	18,177,100	27,064,300	28,872,800
VEHICLE/HEAVY EQUIPMENT						
CRC Allocation	1,000,000	-	-	-	-	-
Vehicle / Heavy Equipment	938,600	531,400	464,900	301,500	110,000	206,000
TOTAL VEHICLE/HEAVY EQUIPMENT	1,938,600	531,400	464,900	301,500	110,000	206,000
RESERVE	7,207,600	2,869,100	958,000	(5,573,900)	(2,035,400)	(5,033,400)

GRANT FUNDS

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Department of Energy	760,300	-	-	-	-	-
Florida Department of Transportation	200,000	200,000	-	400,000	-	-
Florida Recreation Development Assistance Prog	-	-	-	-	-	200,000
US Department of Transportation	2,057,000	-	750,000	750,000	750,000	750,000
Army Corps of Engineers	-	-	-	-	75,000	100,000
Department of Justice	400,800	-	-	-	-	-
TOTAL REVENUE AND OTHER SOURCES	3,418,100	200,000	750,000	1,150,000	825,000	1,050,000
EXPENDITURES AND OTHER USES						
Patch Reef Trail	-	-	-	750,000	-	-
I-95 Beautification at Glades Rd	-	-	-	400,000	-	-
Retrofit of Downtown Street Lighting	250,000	-	-	-	-	-
Outdoor Lighting Retrofits	80,000	-	-	-	-	-
CCTV Network	300,000	-	-	-	-	-
North Beach Renourishment	-	-	-	-	75,000	100,000
Demonstration Park	200,000	-	-	-	-	-
SW 13th Street & SW 12th Avenue Bicycle Lanes	-	-	750,000	-	-	-
NW 2nd Avenue Enhancements	-	-	-	-	-	750,000
CSX Phase 2	-	-	-	-	750,000	-
Public Safety Information Management System	100,800	-	-	-	-	-
Transportation Demand Management Implementation	200,000	200,000	-	-	-	-
El Rio Shared Use Pathway - Phase 4	750,000	-	-	-	-	-
Advanced Traffic Management System	307,000	-	-	-	-	-
Energy Retrofits of City Facilities	230,300	-	-	-	-	-
St. Andrews Blvd. Bike Path/Trail	1,000,000	-	-	-	-	-
Hillsboro / El Rio Park	-	-	-	-	-	200,000
TOTAL EXPENDITURES AND OTHER USES	3,418,100	200,000	750,000	1,150,000	825,000	1,050,000

TRANSPORTATION FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Interest	100,000	100,000	100,000	100,000	100,000	-
Fund Balance	4,563,900	1,922,300	1,743,200	1,852,600	1,774,100	1,951,500
Local Option Gas Tax	2,044,400	2,146,600	2,253,900	2,366,600	2,484,900	2,609,100
TOTAL REVENUE AND OTHER SOURCES	6,708,300	4,168,900	4,097,100	4,319,200	4,359,000	4,560,600
EXPENDITURES AND OTHER USES						
Transportation Demand Management Implementation	1,139,800	480,700	509,500	540,100	572,500	569,400
Patch Reef Trail	-	-	225,000	-	-	-
Pavement Resurfacing	1,356,200	800,000	800,000	800,000	800,000	-
Sidewalk Links to Schools	130,000	130,000	130,000	130,000	130,000	130,000
Railroad Crossings	200,000	100,000	100,000	100,000	100,000	100,000
El Rio Shared Use Pathway - Phase 4	-	-	-	-	-	-
Traffic Improvements	1,330,000	465,000	30,000	30,000	30,000	30,000
SW 13th Street & SW 12th Avenue Bicycle Lanes	-	50,000	-	-	-	-
NW 7th Street Enhancement Project	-	-	50,000	-	-	-
NW 8th St. between NW 9th Ct. & NW 12th Ave.	-	-	-	80,000	-	-
Street Lighting / Mast Arm Painting Programs	90,000	90,000	90,000	90,000	90,000	90,000
Hardscape Maintenance Program	200,000	70,000	130,000	70,000	130,000	70,000
Bridge / Seawall Repairs	100,000	100,000	100,000	100,000	100,000	100,000
Traffic Calming	100,000	100,000	40,000	40,000	40,000	-
CSX Phase 2	-	-	-	225,000	-	-
LED Traffic Signal Lamps	40,000	40,000	40,000	40,000	40,000	40,000
NW 2nd Avenue Enhancements	-	-	-	-	375,000	-
I-95 Beautification at Glades Rd	100,000	-	-	300,000	-	-
TOTAL EXPENDITURES AND OTHER USES	4,786,000	2,425,700	2,244,500	2,545,100	2,407,500	1,129,400
RESERVE	1,922,300	1,743,200	1,852,600	1,774,100	1,951,500	3,431,200

BEACH & PARK DISTRICT FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Beach & Park District Fund	4,115,500	2,401,900	3,706,000	2,521,900	1,984,900	1,697,400
TOTAL REVENUE AND OTHER SOURCES	4,115,500	2,401,900	3,706,000	2,521,900	1,984,900	1,697,400
EXPENDITURES AND OTHER USES						
Seawater Tank Renovation	1,000,000	-	-	-	-	-
Resurface Parking Facilities	640,000	150,000	-	30,000	-	-
Network Infrastructure Upgrades & Replacements	5,600	4,200	3,600	3,600	2,800	2,800
Parks Operations/Facility Renovation/Development	261,200	150,600	2,771,000	-	-	-
Storage Area Network (SAN) Upgrade	3,000	3,000	3,000	3,000	3,000	3,000
Dune Crossover and Boardwalk Renovations	1,613,400	991,200	266,600	-	-	-
Racquet Center Court Renovations	-	56,800	-	1,361,600	-	-
Emergency Backup System	2,000	2,000	-	-	2,000	2,000
Irrigation Well and Pump Rehabilitations	-	-	-	-	-	50,000
Sugar Sand Maintenance Office and Storage Building	-	-	-	150,000	1,641,800	-
Playground Renovations	-	75,000	-	67,700	-	-
IBM i-Series System Enhancements (fka AS400)	10,600	3,000	-	-	9,700	-
Park/Golf Maintenance Enclosure	150,000	-	-	-	-	-
New Restrooms/Maintenance Building/S&RC	-	-	-	-	-	90,000
Restroom & Locker Room Renovation/P.R.	-	-	-	-	21,500	166,000
Financial System Replacement	-	196,500	192,600	192,600	-	-
Restroom Renovations	-	206,000	-	308,000	-	-
Tennis Court Light Installation/S & RC	-	-	-	245,000	-	-
Irrigation System, Conservation Network	222,300	116,700	195,800	85,400	53,500	125,500
Phonemail System Upgrade	3,400	-	-	-	-	-
Tennis Court Light Replacement/PR	-	-	-	-	-	575,000
Mizner Bark Rest Room	-	-	-	-	-	435,700
Pump/Filter Replacement	14,000	90,500	-	-	-	-
Video Surveillance System	75,000	75,000	75,000	75,000	75,000	75,000
Gumbo Limbo Renovations	115,000	-	-	-	-	-
Ballfield/Bleachers & Dugout Renovations	-	281,400	198,400	-	-	-
Walkway Replacement	-	-	-	-	175,600	172,400
TOTAL EXPENDITURES AND OTHER USES	4,115,500	2,401,900	3,706,000	2,521,900	1,984,900	1,697,400

DOWNTOWN INFRASTRUCTURE FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Interest	12,000	1,000	1,000	1,000	1,000	1,000
Bond Proceeds	-	-	-	-	-	-
Special Assessment	1,173,200	-	-	-	-	-
Fund Balance	983,800	412,200	413,200	414,200	415,200	416,200
TOTAL REVENUE AND OTHER SOURCES	2,169,000	413,200	414,200	415,200	416,200	417,200
EXPENDITURES AND OTHER USES						
Administration: Transfer to Debt Service Fund	1,239,300	-	-	-	-	-
Public Plaza Open Space	517,500	-	-	-	-	-
TOTAL EXPENDITURES AND OTHER USES	1,756,800	0	0	0	0	0
RESERVE	412,200	413,200	414,200	415,200	416,200	417,200

BEACH RESTORATION

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Army Corps of Engineers	-	-	-	-	75,000	100,000
Department of Environmental Protection	210,400	343,100	370,700	-	196,800	5,468,100
Palm Beach County	87,800	145,400	161,000	-	97,200	2,540,000
Interest	25,000	25,000	25,000	25,000	25,000	25,000
Fund Balance	1,150,000	2,184,200	3,120,700	4,022,400	5,197,400	6,255,000
Transfer from CIP	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000
Beach and Park District	-	-	-	-	-	1,459,500
TOTAL REVENUE AND OTHER SOURCES	2,623,200	3,847,700	4,827,400	5,197,400	6,741,400	16,997,600
EXPENDITURES AND OTHER USES						
Central Beach Renourishment	87,000	200,000	346,000	-	106,000	9,500,000
South Beach Renourishment	163,000	328,000	250,000	-	-	3,000,000
North Beach Renourishment	189,000	199,000	209,000	-	380,400	200,000
TOTAL EXPENDITURES AND OTHER USES	439,000	727,000	805,000	0	486,400	12,700,000
RESERVE	2,184,200	3,120,700	4,022,400	5,197,400	6,255,000	4,297,600

SANITATION FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Sanitation Operating	1,132,000	684,400	346,100	1,486,100	1,207,400	1,249,200
TOTAL REVENUE AND OTHER SOURCES	1,132,000	684,400	346,100	1,486,100	1,207,400	1,249,200
EXPENDITURES AND OTHER USES						
Network Computer Systems Replacements	3,000	3,300	3,300	3,300	3,300	3,300
Network Infrastructure Upgrades & Replacements	1,400	1,000	900	900	700	700
Storage Area Network (SAN) Upgrade	700	700	700	700	700	700
Electronic Mail / Server Upgrades	-	-	1,200	1,200	1,200	-
Emergency Backup System	500	500	-	-	500	500
IBM i-Series System Enhancements (fka AS400)	4,600	1,200	-	-	4,000	-
Financial System Replacement	-	61,700	60,000	60,000	-	-
Phonemail System Upgrade	800	-	-	-	-	-
Garbage Trucks (R)	897,000	616,000	-	654,000	672,000	694,000
Trash Truck (R)	224,000	-	-	122,000	-	-
Swing Crane Trucks (R)	-	-	280,000	144,000	-	-
Recycle Trucks	-	-	-	500,000	525,000	550,000
TOTAL EXPENDITURES AND OTHER USES	1,132,000	684,400	346,100	1,486,100	1,207,400	1,249,200

STORMWATER UTILITY FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Interest	177,700	50,000	50,000	50,000	-	-
Stormwater Fees	2,080,000	2,184,000	2,293,200	2,407,900	2,528,300	2,654,700
Beginning Retained Earnings	6,431,800	4,029,600	3,198,600	2,592,600	1,781,300	2,463,500
TOTAL REVENUE AND OTHER SOURCES	8,689,500	6,263,600	5,541,800	5,050,500	4,309,600	5,118,200
EXPENDITURES AND OTHER USES						
Skid Steer Loader	-	90,000	-	-	-	-
Bridge / Seawall Repairs	400,000	25,000	150,000	40,000	160,000	45,000
Drainage Improvements	1,293,000	922,000	940,000	1,290,000	760,000	700,000
New Pines Neighborhood Improvements	-	80,000	80,000	80,000	80,000	-
Stormwater TV Truck (R)	-	145,000	-	-	-	-
Boca Raton Hills Sanitary Sewers	-	100,000	-	-	-	-
Boca Raton Heights Drainage Improvements	1,416,500	-	-	-	-	-
Bridge Enhancements	180,000	180,000	180,000	180,000	180,000	180,000
Operational Costs: Design	556,300	575,400	604,200	634,400	666,100	699,400
Operational Costs: Maintenance	814,100	947,600	995,000	1,044,800	-	-
TOTAL EXPENDITURES AND OTHER USES	4,659,900	3,065,000	2,949,200	3,269,200	1,846,100	1,624,400
ENDING RETAINED EARNINGS	4,029,600	3,198,600	2,592,600	1,781,300	2,463,500	3,493,800

WATER & SEWER FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Water & Sewer Operating	28,323,900	18,392,000	22,493,900	16,736,900	15,550,000	12,677,000
Special Assessment	-	139,000	155,000	-	-	-
TOTAL REVENUE AND OTHER SOURCES	28,323,900	18,531,000	22,648,900	16,736,900	15,550,000	12,677,000
EXPENDITURES AND OTHER USES						
Lake Wyman	660,500	-	-	-	-	-
Vehicle/Heavy Equipment	403,400	562,000	430,000	330,000	430,000	520,000
Pavement Resurfacing	50,000	50,000	50,000	50,000	50,000	-
Wastewater Upgrades, Replacement and Expansion	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000
Building Alterations	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000
Water Treatment Facility Improvements	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000
In-City Reclamation Irrigation System (IRIS)	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Intracoastal Parallel Force Main	-	660,000	-	-	-	-
Security Enhancements/Expansion	1,083,500	500,000	500,000	500,000	500,000	500,000
Sewer System Repairs	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Membrane Replacements	-	2,500,000	2,500,000	-	-	-
Emergency Backup System	5,000	5,000	-	-	5,000	5,000
Esterly	85,000	784,000	-	-	-	-
Boca Raton Hills Sanitary Sewers	-	1,400,000	1,000,000	-	-	-
Network Computer Systems Replacements	33,400	33,000	33,000	33,000	33,000	33,000
Raw Water Well Equipment/Expansion	3,688,000	300,000	300,000	300,000	300,000	300,000
Water / Wastewater Replacements	1,101,000	300,000	300,000	300,000	300,000	300,000
Water Network System Improvement	950,000	1,700,000	1,800,000	1,000,000	1,000,000	1,000,000
A1A	-	50,000	412,000	-	-	-
Boca Raton Heights Drainage Improvements	3,606,000	-	-	-	-	-
Pump Station Modifications	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Numeric Nutrient Criteria Mandate	-	-	4,000,000	4,000,000	4,000,000	4,000,000
Network Infrastructure Upgrades & Replacements	14,000	10,500	9,000	9,000	7,000	7,000
Storage Area Network (SAN) Upgrade	7,500	7,500	7,500	7,500	7,500	7,500
IBM i-Series System Enhancements (fka AS400)	14,100	3,900	-	-	13,000	-
Network Printer Replacements	7,000	7,000	4,500	4,500	4,500	4,500
Financial System Replacement	-	308,100	302,900	302,900	-	-
Phonemail System Upgrade	8,500	-	-	-	-	-
TOTAL EXPENDITURES AND OTHER USES	28,323,900	18,531,000	22,648,900	16,736,900	15,550,000	12,677,000

CEMETERY-MAUSOLEUM FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Cemetery / Perpetual Care Fund	-	10,500	-	36,500	29,500	-
Mausoleum / Perpetual Care Fund	-	735,100	34,500	15,800	45,200	35,200
TOTAL REVENUE AND OTHER SOURCES	0	745,600	34,500	52,300	74,700	35,200
EXPENDITURES AND OTHER USES						
Repainting Cemetery and Mausoleum Buildings	-	50,100	-	-	50,100	-
Reroof Buildings	-	695,500	-	-	24,600	-
Mausoleum Complex Sealing	-	-	34,500	-	-	35,200
Dump Truck Replacement Program	-	-	-	52,300	-	-
TOTAL EXPENDITURES AND OTHER USES	0	745,600	34,500	52,300	74,700	35,200

GOLF COURSE FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Golf Course Renewal & Replacement	198,000	215,400	219,700	224,100	-	-
Beginning Retained Earnings	260,100	248,700	117,400	3,024,200	-	-
Interest Earnings	9,400	5,000	5,000	5,000	5,000	5,000
Revenue Bond	-	-	3,000,000	-	-	-
TOTAL REVENUE AND OTHER SOURCES	467,500	469,100	3,342,100	3,253,300	5,000	5,000
EXPENDITURES AND OTHER USES						
Clubhouse/Driving Range/Parking Renovations	-	100,000	100,000	3,000,000	-	-
Municipal Clubhouse Air Conditioning Units	21,700	-	-	-	-	-
Global Positioning System (GPS)	30,000	-	-	-	-	30,000
Vehicle/Heavy Equipment	149,000	120,000	173,000	215,000	154,000	284,000
Municipal Course Maintenance Complex	-	-	-	-	-	100,000
IBM i-Series System Enhancements (fka AS400)	1,700	600	-	-	1,900	-
Network Infrastructure Upgrades & Replacements	1,400	1,000	900	900	700	700
Network Computer Systems Replacements	3,000	3,300	3,300	3,300	3,300	3,300
Storage Area Network (SAN) Upgrade	700	700	700	700	700	700
Emergency Backup System	500	500	-	-	500	500
Financial System Replacement	-	20,600	20,000	20,000	-	-
Phonemail System Upgrade	800	-	-	-	-	-
Fiberlink Cable Inst/Maintenance Complex	-	50,000	-	-	-	-
Landscape Improvements	10,000	20,000	20,000	20,000	20,000	20,000
Cart Storage Barn Awning and Drainage	-	35,000	-	-	-	-
TOTAL EXPENDITURES AND OTHER USES	218,800	351,700	317,900	3,259,900	181,100	439,200
ENDING RETAINED EARNINGS	248,700	117,400	3,024,200	(6,600)	(176,100)	(434,200)

INFORMATION TECHNOLOGY FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
General Fund CIP	1,629,100	993,900	1,014,800	1,003,300	961,700	856,600
Beautification Fund	8,300	1,000	2,400	3,900	1,900	-
TOTAL REVENUE AND OTHER SOURCES	1,637,400	994,900	1,017,200	1,007,200	963,600	856,600
EXPENDITURES AND OTHER USES						
Technology Updates	96,600	75,000	75,000	75,000	75,000	75,000
Network Printer Replacements	54,000	28,000	25,500	25,500	25,500	25,500
Electronic Mail / Server Upgrades	79,000	-	100,800	100,800	100,800	-
Network Computer Systems Replacements	273,000	277,200	277,200	277,200	277,200	277,200
Storage Area Network (SAN) Upgrade	159,100	63,100	63,100	63,100	63,100	63,100
IBM i-Series System Enhancements (fka AS400)	79,000	21,300	-	-	71,400	-
Public Safety Field Automated Report System (FARS)	250,000	250,000	250,000	250,000	250,000	250,000
Geographic Information System	73,700	50,000	50,000	50,000	50,000	50,000
Citywide Digital Records Management System	88,000	50,000	50,000	40,000	40,000	40,000
Fiber Network for City Facilities	75,000	-	-	-	-	-
Phonemail System Upgrade	71,500	-	-	-	-	-
Network Infrastructure Upgrades & Replacements	206,500	88,300	75,600	75,600	58,800	58,800
Emergency Backup System	42,000	42,000	-	-	42,000	42,000
Fire Wall Replacement	40,000	-	-	-	-	-
Video Systems Upgrades	50,000	50,000	50,000	50,000	50,000	50,000
TOTAL EXPENDITURES AND OTHER USES	1,637,400	994,900	1,017,200	1,007,200	1,103,800	931,600

CAPITAL RECOVERY COST FUND

	2010/11 Approved	2011/12 Proposed	2012/13 Proposed	2013/14 Proposed	2014/15 Proposed	2015/16 Proposed
REVENUE AND OTHER SOURCES						
Fund Balance	10,637,000	10,712,200	9,713,900	8,084,600	7,110,500	6,937,000
Capital Recovery Cost	1,585,800	-	-	-	-	-
Transfer-In from CIP	1,000,000	-	-	-	-	-
Interest Earnings	225,000	-	-	-	-	-
TOTAL REVENUE AND OTHER SOURCES	13,447,800	10,712,200	9,713,900	8,084,600	7,110,500	6,937,000
EXPENDITURES AND OTHER USES						
Municipal Services	166,000	-	-	-	-	-
Vehicle/Heavy Equipment	-	74,400	55,000	-	-	-
Recreation Services	-	48,900	305,800	160,000	-	-
Police Services	220,000	301,000	227,500	160,000	-	-
Fire/Rescue Services	2,349,600	574,000	1,041,000	654,100	173,500	-
TOTAL EXPENDITURES AND OTHER USES	2,735,600	998,300	1,629,300	974,100	173,500	0
ENDING RETAINED EARNINGS	10,712,200	9,713,900	8,084,600	7,110,500	6,937,000	6,937,000

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

SUMMARY
City Manager

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	040110	Environmental Sustainability	29	GFR	3,000,000	500,000	500,000	500,000	500,000	500,000	500,000
2	337028	Public Plaza Open Space	30	SA-DT	517,500	517,500	-	-	-	-	-
		Projects Sub Totals			3,517,500	1,017,500	500,000	500,000	500,000	500,000	500,000
		Grand Total			3,517,500	1,017,500	500,000	500,000	500,000	500,000	500,000
		Totals by Funding Source									
				GFR	3,000,000	500,000	500,000	500,000	500,000	500,000	500,000
				SA-DT	517,500	517,500	-	-	-	-	-

CIP Project Request

Project Title
Environmental Sustainability

Date: 10/01/10
Priority: 1
Project #: 040110

Location	Department	Contact Person(s)
City-wide	CITY MANAGER	

Project Description
Environmental sustainability projects to decrease energy use in City facilities and increase public education and awareness of appropriate environmental protection activities.

Project Justification
The City has continued to be a leader in environmental protection programs and activities. These projects will forward environmental sustainability in the City and the community.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-0471-512-6383	500,000	500,000	500,000	500,000	500,000	500,000
Total	500,000	500,000	500,000	500,000	500,000	500,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Projects	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Total	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Total	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Public Plaza Open Space

Date: 10/01/10
Priority: 2
Project #: 337028

Location	Department	Contact Person(s)
NE 1st Ave.	CITY MANAGER	Anthony Puerta

Project Description
A downtown roadway beautification and pedestrian linkage project extending from Plaza Real North at NE 2nd to Plaza Real South at Palmetto Park Road via NE 1st Avenue. This project provides water, sewer, drainage, landscaping, streetscape, water & sewer, decorative streetlights and sidewalks.

Project Justification
This project will serve as a primary pedestrian linkage route between the northern and southern areas within the Downtown Redevelopment Area as indicated in the Downtown DRI and the Downtown Master Plan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
337-1602-512-6576	517,500	-	-	-	-	-
Total	517,500	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	517,500	-	-	-	-	-	517,500
Total	517,500	-	-	-	-	-	517,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA-DT	517,500	-	-	-	-	-	517,500
Total	517,500	-	-	-	-	-	517,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

SUMMARY
Police Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	220028	CCTV Network	33	DOJ	300,000	300,000	-	-	-	-	-
				GFR	1,428,300	1,428,300	-	-	-	-	-
				RB-PS	9,469,500	-	8,369,500	1,100,000	-	-	-
2	220401	Technology Updates	34	GFR	570,000	90,000	90,000	90,000	100,000	100,000	100,000
3	220069	EOD Bomb Equipment	35	GFR	110,000	65,000	-	-	-	45,000	-
4	220035	Crime Lab Equipment Replacement/Upgrades	36	GFR	345,000	45,000	150,000	70,000	-	80,000	-
5	220034	Replacement of Surveillance Technology	37	GFR	300,000	-	100,000	-	100,000	-	100,000
6	220019	SWAT equipment replacement	38	GFR	124,800	-	62,400	-	62,400	-	-
7	220111	In-car video replacement	39	GFR	900,000	-	-	225,000	225,000	225,000	225,000
8	220075	Electronics Update / Refurbishment of MICU	40	GFR	223,200	123,200	-	-	100,000	-	-
9	220311	Shooting Range Refurbishment	41	GFR	120,000	-	120,000	-	-	-	-
10	220511	Replacement of Personal Protective Equipment (PPE)	42	GFR	65,000	-	-	-	65,000	-	-
11	220411	Dive Team Equipment Replacement	43	GFR	90,000	-	-	90,000	-	-	-
12	220016	Renovate Police Services Building	44	GOB-PS	32,000,000	-	-	-	2,000,000	15,000,000	15,000,000
13	220029	Design/Build VIN/Tactical Units at 6500	45	GFR	1,166,900	1,166,900	-	-	-	-	-
				PBC	519,500	519,500	-	-	-	-	-
14	220110	Public Safety Information Management System	46	DOJ	100,800	100,800	-	-	-	-	-
		Projects Sub Totals			47,833,000	3,838,700	8,891,900	1,575,000	2,652,400	15,450,000	15,425,000
		Grand Total			47,833,000	3,838,700	8,891,900	1,575,000	2,652,400	15,450,000	15,425,000

SUMMARY
Police Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
		Totals by Funding Source									
				DOJ	400,800	400,800	-	-	-	-	-
				GFR	5,443,200	2,918,400	522,400	475,000	652,400	450,000	425,000
				GOB-PS	32,000,000	-	-	-	2,000,000	15,000,000	15,000,000
				PBC	519,500	519,500	-	-	-	-	-
				RB-PS	9,469,500	-	8,369,500	1,100,000	-	-	-

CIP Project Request

Project Title
CCTV Network

Date: 10/01/10
Priority: 1
Project #: 220028

Location	Department	Contact Person(s)
To be determined	POLICE SERVICES	Asst. Chief Edgar Morley

Project Description
The scope of the project would be to envelop the City's roadways, bldgs & significant public venues in a video security network. These areas could be equipped w/I.P. based cameras that have a variety of features including PTZ, motion detection, analytics & LPR. In conjunction, this project includes the associated storage, servers, monitors & transmission methods for the video. This system will be an integral part of the public safety communications component. Includes CIP 220014.

Project Justification
Video in public places continues to demonstrate its value in a variety of areas including crime prevention, critical event management, homeland security, access control, investigations, and prosecution. In an effort to provide the best police services to our community, we intend to utilize the latest public safety technology and tools available.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-2213-521-6406	300,000	-	-	-	-	-
336-2271-521-6406	1,428,300	8,369,500	1,100,000	-	-	-
Total	1,728,300	8,369,500	1,100,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	1,728,300	8,369,500	1,100,000	-	-	-	11,197,800
Total	1,728,300	8,369,500	1,100,000	-	-	-	11,197,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOJ	300,000	-	-	-	-	-	300,000
GFR	1,428,300	-	-	-	-	-	1,428,300
RB-PS	-	8,369,500	1,100,000	-	-	-	9,469,500
Total	1,728,300	8,369,500	1,100,000	-	-	-	11,197,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Technology Updates

Date: 10/01/10
Priority: 2
Project #: 220401

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Asst. Chief Edgar Morley

Project Description
This project will supply the necessary technological tools to further increase our service delivery to the public. Technology is constantly changing, so in order to maintain system requirements, annual evaluations and upgrades are necessary. As new applications are implemented, additional equipment is necessary to support operations.

Project Justification
The technologies available for the delivery of law enforcement services are always changing. Annual allocations for information technology are necessary for maintaining systems. The acquisition of new and improved software modules and new hardware will be necessary to continue the City`s commitment to excellence.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	90,000	90,000	90,000	100,000	100,000	100,000
Total	90,000	90,000	90,000	100,000	100,000	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	90,000	90,000	90,000	100,000	100,000	100,000	570,000
Total	90,000	90,000	90,000	100,000	100,000	100,000	570,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	90,000	90,000	90,000	100,000	100,000	100,000	570,000
Total	90,000	90,000	90,000	100,000	100,000	100,000	570,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
EOD Bomb Equipment

Date: 10/01/10
Priority: 3
Project #: 220069

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Captain Matthew Duggan

Project Description
Based on the replacement schedule, in FY 10/11, there is a need to replace the PAN Disrupter, Bomb Suit with Cooling System, and purchase a PowerHawk Jaws of Life attachment for the large bomb robot.

Project Justification
Police Services requires additional equipment in order to respond to incidents involving explosive devices.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	65,000	-	-	-	45,000	-
Total	65,000	-	-	-	45,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	65,000	-	-	-	45,000	-	110,000
Total	65,000	-	-	-	45,000	-	110,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	65,000	-	-	-	45,000	-	110,000
Total	65,000	-	-	-	45,000	-	110,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Crime Lab Equipment Replacement/Upgrades

Date: 10/01/10
Priority: 4
Project #: 220035

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Captain Matthew Duggan

Project Description
This project will supply the necessary crime laboratory equipment updates needed to improve the service delivery to the public. Forensic evidence technology is a constantly changing field. In order to maintain system requirements, evaluations and annual upgrades are necessary. As new technology becomes available, additional equipment is necessary to support operations.

Project Justification
Upgrading existing equipment is necessary to access technological advances in the field of forensic investigations.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	45,000	150,000	70,000	-	80,000	-
Total	45,000	150,000	70,000	-	80,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	45,000	150,000	70,000	-	80,000	-	345,000
Total	45,000	150,000	70,000	-	80,000	-	345,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	45,000	150,000	70,000	-	80,000	-	345,000
Total	45,000	150,000	70,000	-	80,000	-	345,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Replacement of Surveillance Technology

Date: 10/01/10
Priority: 5
Project #: 220034

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Capt. Matthew Duggan

Project Description
Surveillance applications are ever changing, and require periodic updgrades in order to keep pace with advances in technology.

Project Justification
Technology updates are essential to organized crime operations and investigations utilizing covert activity.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	100,000	-	100,000	-	100,000
Total	-	100,000	-	100,000	-	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	100,000	-	100,000	-	100,000	300,000
Total	-	100,000	-	100,000	-	100,000	300,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	100,000	-	100,000	-	100,000	300,000
Total	-	100,000	-	100,000	-	100,000	300,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
SWAT equipment replacement

Date: 10/01/10
Priority: 6
Project #: 220019

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Captain Shawn Fagan

Project Description
Replacement of SWAT tactical balistic vests (24), handguns, tactical holsters, light kits, sniper rifles and optics, and night vision.

Project Justification
The majority of this equipment was purchased between 1999 and 2000 (including the handguns) and will be between 13 and 15 years old when the equipment is replaced in 11/12 and 13/14. The exception will be the balistic vests which will be five years old and ready for replacement based on the manufacturer`s expiration date.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	62,400	-	62,400	-	-
Total	-	62,400	-	62,400	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	62,400	-	62,400	-	-	124,800
Total	-	62,400	-	62,400	-	-	124,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	62,400	-	62,400	-	-	124,800
Total	-	62,400	-	62,400	-	-	124,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
In-car video replacement

Date: 10/01/10
Priority: 7
Project #: 220111

Location	Department	Contact Person(s)
100 NW 2nd Ave	POLICE SERVICES	Captain Coy Dixon

Project Description
Replacement of the current in-car camera systems.

Project Justification
149 in-car camera systems were purchased and installed in FY06/07 and 07/08. The first 49 in-car camera systems were purchased and installed in 2007. The remaining 100 in-car camera systems were purchased and installed in 2008. Due to the projected lifespan and improvements in technology, it is necessary to replace the existing systems.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	-	225,000	225,000	225,000	225,000
Total	-	-	225,000	225,000	225,000	225,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	-	225,000	225,000	225,000	225,000	900,000
Total	-	-	225,000	225,000	225,000	225,000	900,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	225,000	225,000	225,000	225,000	900,000
Total	-	-	225,000	225,000	225,000	225,000	900,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Electronics Update / Refurbishment of MICU

Date: 10/01/10
Priority: 8
Project #: 220075

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Capt. Shawn Fagan

Project Description
The MICU is eleven years old and is in the process of being updated this fiscal year. The vehicle will require enhanced technology and refurbishment of the physical space, including updates to surveillance, radio, and electronics.

Project Justification
In FY 13/14, the MICU will be fifteen years old and there will be a need to replace the generators and air conditioners. Upgrades to technology and refurbishments will also be necessary.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	123,200	-	-	100,000	-	-
Total	123,200	-	-	100,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	123,200	-	-	100,000	-	-	223,200
Total	123,200	-	-	100,000	-	-	223,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	123,200	-	-	100,000	-	-	223,200
Total	123,200	-	-	100,000	-	-	223,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Shooting Range Refurbishment

Date: 10/01/10
Priority: 9
Project #: 220311

Location	Department	Contact Person(s)
100 NW 2nd Avenue	POLICE SERVICES	Captain Shawn Fagan

Project Description
The range system refurbishment will include a new maintenance free flat trap system, complete targetry package, sound baffles with ballistic steel and the installation of a Trane Air System.

Project Justification
The current Caswell Rail target system was installed when the Police Services Department was built in 1986. Over the last 20+ years it has served the Department well. However, due to its age, maintenance issues and changes in technology, the hardware needs to be upgraded. The new technology will allow for more flexible and current shooting scenarios, as well as allowing for more personnel to train simultaneously.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	120,000	-	-	-	-
Total	-	120,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Eguipment	-	120,000	-	-	-	-	120,000
Total	-	120,000	-	-	-	-	120,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	120,000	-	-	-	-	120,000
Total	-	120,000	-	-	-	-	120,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Replacement of Personal Protective Equipment (PPE)

Date: 10/01/10
Priority: 10
Project #: 220511

Location	Department	Contact Person(s)
100 NW 2 Ave	POLICE SERVICES	Captain Shawn Fagan

Project Description
Replacement of PPE to include TyChem suits, Air purification respirators (APR), CP3N filters for protection from chemical agents, FR64 filters for protection from WMD chemical inhalants and Quick Klot bandages.

Project Justification
The PPE will be ten years old in FY13/14. Given that each component of the PPE has expiration dates, it should be replaced on a consistent schedule to ensure that in times of crisis, officers have reliable and safe equipment.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	-	-	65,000	-	-
Total	-	-	-	65,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	-	-	65,000	-	-	65,000
Total	-	-	-	65,000	-	-	65,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	65,000	-	-	65,000
Total	-	-	-	65,000	-	-	65,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Dive Team Equipment Replacement

Date: 10/01/10
Priority: 11
Project #: 220411

Location	Department	Contact Person(s)
100 NW 2 Ave	POLICE SERVICES	Captain Josh Mindick

Project Description
Replacement of eight (8) dive systems, associated equipment and side scan sonar.

Project Justification
Due to the conditions in which the team operates, regular replacement of their equipment is necessary. The side scan sonar eliminates the need for a police diver to enter contaminated water and provides images that can't be seen by the human eye. This equipment is portable and can operate in tight places.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	-	90,000	-	-	-
Total	-	-	90,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	-	90,000	-	-	-	90,000
Total	-	-	90,000	-	-	-	90,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	90,000	-	-	-	90,000
Total	-	-	90,000	-	-	-	90,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Renovate Police Services Building

Date: 10/01/10
Priority: 12
Project #: 220016

Location	Department	Contact Person(s)
To Be Determined	POLICE SERVICES	Asst. Chief Edgar Morley

Project Description
Provide adequate and functional facilities for Police Services.

Project Justification
The 2007 space needs study has reinforced the need to provide adequate space and parking. The space needs for Police Services were projected to be 74,700 sq. ft. in 2003 and 125,000 sq. ft. in 2020 without future annexations.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6406	-	-	-	2,000,000	15,000,000	15,000,000
Total	-	-	-	2,000,000	15,000,000	15,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	2,000,000	15,000,000	15,000,000	32,000,000
Total	-	-	-	2,000,000	15,000,000	15,000,000	32,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GOB-PS	-	-	-	2,000,000	15,000,000	15,000,000	32,000,000
Total	-	-	-	2,000,000	15,000,000	15,000,000	32,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Design/Build VIN/Tactical Units at 6500

Date: 10/01/10
Priority: 13
Project #: 220029

Location	Department	Contact Person(s)
6500 North Congress Avenue	POLICE SERVICES	Director Jim Burke

Project Description
Design/build new office space for the VIN/Tactical Units at the 6500 building.

Project Justification
The current Space Needs Study commissioned by the City notes that we have outgrown the current 42,000 square foot downtown facility. According to the study, the department will need 78,000 square feet by 2010 to meet the current growth needs. This project will save approximately $130,000 in rental costs currently incurred by the VIN Unit and created much needed space at the main station.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6583	1,686,400	-	-	-	-	-
Total	1,686,400	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction & Equipment	1,686,400	-	-	-	-	-	1,686,400
Total	1,686,400	-	-	-	-	-	1,686,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	1,166,900	-	-	-	-	-	1,166,900
PBC	519,500	-	-	-	-	-	519,500
Total	1,686,400	-	-	-	-	-	1,686,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Public Safety Information Management System

Date: 10/01/10
Priority: 14
Project #: 220110

Location	Department	Contact Person(s)
Police Services Department	POLICE SERVICES	

Project Description
PSIMS includes all public safety communication including CCTV/security system, radio, dispatch services,

Project Justification
The goal of this program would be to prevent illegal entry, deter crime directed toward the police department, protect citizens in need of assistance and protect staff.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-2271-521-6406	100,800	-	-	-	-	-
Total	100,800	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	100,800	-	-	-	-	-	100,800
Total	100,800	-	-	-	-	-	100,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOJ	100,800	-	-	-	-	-	100,800
Total	100,800	-	-	-	-	-	100,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Police Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V22004	Police Boat & Trailer (R) #8053	48	CRC-GF	160,000	-	-	-	160,000	-	-
2	V22023	Marine Unit Vehicle Replacement Program	49	GFR	105,000	35,000	35,000	-	-	-	35,000
3	V22033	Replace Small Frame Bomb Robot (R)	50	CRC-GF	220,000	220,000	-	-	-	-	-
				GFR	40,000	-	-	-	40,000	-	-
4	V22007	Police Boat & Trailer (R) #8054	51	CRC-GF	150,000	-	150,000	-	-	-	-
5	V22006	Police Boat & Trailer (R) #8052	52	CRC-GF	65,000	-	65,000	-	-	-	-
6	V22089	Surveillance Van (R) #4005	53	CRC-GF	86,000	-	86,000	-	-	-	-
7	V22510	Dive Truck - Freightlinger (R) #3064	54	CRC-GF	124,000	-	-	124,000	-	-	-
8	V22005	Police Boat & Trailer (R) #8051	55	GFR	35,000	-	-	-	-	35,000	-
9	V22410	Surveillance Astro Van (R) #4003	56	CRC-GF	103,500	-	-	103,500	-	-	-
		Vehicle Sub Totals			1,088,500	255,000	336,000	227,500	200,000	35,000	35,000
		Grand Total			1,088,500	255,000	336,000	227,500	200,000	35,000	35,000
		Totals by Funding Source									
				CRC-GF	908,500	220,000	301,000	227,500	160,000	-	-
				GFR	180,000	35,000	35,000	-	40,000	35,000	35,000

CIP Vehicle/Heavy Equipment Request

Project Title
Police Boat & Trailer (R) #8053

Date: 10/01/10
Priority: 1
Project #: V22004

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replacement of Police boat and trailer (#8053).

Project Justification
This vessel is scheduled to be repowered in FY 10/11 and replaced in FY 13/14. Deterioration of electronics, fittings, wirings, and deck will have increased as a result of constant exposure to salt water.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	-	-	-	-	-	-
521-2271-521-6402	-	-	-	160,000	-	-
Total	-	-	-	160,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Repowering	-	-	-	-	-	-	
Boat Purchase	-	-	-	160,000	-	-	160,000
Total	-	-	-	160,000	-	-	160,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	-	160,000	-	-	160,000
GFR	-	-	-	-	-	-	-
Total	-	-	-	160,000	-	-	160,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Marine Unit Vehicle Replacement Program

Date: 10/01/10
Priority: 2
Project #: V22023

Location	Department	Contact Person(s)
Marine Unit	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replace Marine Unit Trucks on a seven year schedule due to the extensive exposure to salt water. Currently three trucks are on the replacement schedule for the Marine Unit. Vehicle #4010 is being replaced in FY 10/11. Vehicle #4012 is to be replaced in FY 11/12. Vehicle #1072 will be replaced in FY 15/16.

Project Justification
Marine Unit Trucks are necessary to be replaced more often than normal vehicles due to the extensive exposure to salt water. These trucks are also unique due to the specialized requirements for towing the Police boats.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	35,000	35,000	-	-	-	35,000
Total	35,000	35,000	-	-	-	35,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	35,000	35,000	-	-	-	35,000	105,000
Total	35,000	35,000	-	-	-	35,000	105,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	35,000	35,000	-	-	-	35,000	105,000
Total	35,000	35,000	-	-	-	35,000	105,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replace Small Frame Bomb Robot (R)

Date: 10/01/10
Priority: 3
Project #: V22033

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Capt. Matthew Duggan

Project Description
The small frame bomb robot was aquired in 2003 via grant dollars and will be replaced in FY 10/11.

Project Justification
The Explosive Ordinance Disposal (EOD) Bomb Technicians respond to explosive device incidents. Updating and replacing of related equipment is essential in protecting the technicians and citizens of our community. In ensuring the proper upgrading and replacement of equipment, a replacement schedule has been established.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-2271-521-6402	220,000	-	-	40,000	-	-
Total	220,000	-	-	40,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	220,000	-	-	40,000	-	-	260,000
Total	220,000	-	-	40,000	-	-	260,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	220,000	-	-	-	-	-	220,000
GFR	-	-	-	40,000	-	-	40,000
Total	220,000	-	-	40,000	-	-	260,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Police Boat & Trailer (R) #8054

Date: 10/01/10
Priority: 4
Project #: V22007

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replacement of Police boat and trailer (#8054).

Project Justification
The vessel is scheduled to be replaced in FY 11/12 and repowered in FY 16/17. Deterioration of electronics, fittings, wirings, and deck will have increased as a result of constant exposure to salt water.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	-	-	-	-	-	-
521-2271-521-6402	-	150,000	-	-	-	-
Total	-	150,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Boat Purchase	-	150,000	-	-	-	-	150,000
Repowering	-	-	-	-	-	-	
Total	-	150,000	-	-	-	-	150,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	150,000	-	-	-	-	150,000
GFR	-	-	-	-	-	-	-
Total	-	150,000	-	-	-	-	150,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Police Boat & Trailer (R) #8052

Date: 10/01/10
Priority: 5
Project #: V22006

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replacement of Police boat and trailer (#8052).

Project Justification
Police vessel #8052 was acquired in FY 03/04, repowered in FY 08/09 and is scheduled to be replaced in FY 11/12. In order to enable our officers to access canals and lakes, a smaller, marine vessel is necessary. Deterioration of electronics, fittings, wirings, and deck will have increased as a result of constant exposure to salt water.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	-	-	-	-	-	-
521-2271-521-6402	-	65,000	-	-	-	-
Total	-	65,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Repowering	-	-	-	-	-	-	
Boat Purchase	-	65,000	-	-	-	-	65,000
Total	-	65,000	-	-	-	-	65,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	65,000	-	-	-	-	65,000
GFR	-	-	-	-	-	-	-
Total	-	65,000	-	-	-	-	65,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Surveillance Van (R) #4005

Date: 10/01/10
Priority: 6
Project #: V22089

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Capt. Matthew Duggan

Project Description
Replacement of vehicle #4005, a 1998 E350 Ford full-size surveillance van with all accompanying electronics.

Project Justification
The vehicle was scheduled to be replaced in FY 07/08 per CRC schedule, however, the electronics were upgraded in 07/08 and the replacement moved to 11/12.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-2271-521-6402	-	86,000	-	-	-	-
Total	-	86,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	-	86,000	-	-	-	-	86,000
Total	-	86,000	-	-	-	-	86,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	86,000	-	-	-	-	86,000
Total	-	86,000	-	-	-	-	86,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Dive Truck - Freightlinger (R) #3064

Date: 10/01/10
Priority: 7
Project #: V22510

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replace the Dive Truck (#3064) purchased in FY 06/07.

Project Justification
We anticipate that the vehicle will have reached the end of its useful lifespan by FY 12/13. The vehicle is used to transport all of the dive team equipment and personnel to all dive related incidents.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-2271-521-6402	-	-	124,000	-	-	-
Total	-	-	124,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	-	-	124,000	-	-	-	124,000
Total	-	-	124,000	-	-	-	124,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	124,000	-	-	-	124,000
Total	-	-	124,000	-	-	-	124,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Police Boat & Trailer (R) #8051

Date: 10/01/10
Priority: 8
Project #: V22005

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Lt. Jim DeMott

Project Description
Replacement of Police boat and trailer (#8051).

Project Justification
Police Vessel #8051 was replaced in FY 09/10 with Vessel #8056. Vessel #8056 will be repowered in FY 14/15. Deterioration of electronics, fittings, wirings, and deck will have increased as a result of constant exposure to salt water.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	-	-	-	-	35,000	-
521-2271-521-6402	-	-	-	-	-	-
Total	-	-	-	-	35,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Repowering	-	-	-	-	35,000	-	35,000
Boat purchase	-	-	-	-	-	-	
Total	-	-	-	-	35,000	-	35,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	-	-	-	-	-
GFR	-	-	-	-	35,000	-	35,000
Total	-	-	-	-	35,000	-	35,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Surveillance Astro Van (R) #4003

Date: 10/01/10
Priority: 9
Project #: V22410

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Capt. Matthew Duggan

Project Description
Replace the Astro van surveillance vehicle (#4003) which was purchased in FY 02/03.

Project Justification
The vehicle and its electronics will have reached its useful life span by FY 12/13.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-2271-521-6402	-	-	103,500	-	-	-
Total	-	-	103,500	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	-	-	103,500	-	-	-	103,500
Total	-	-	103,500	-	-	-	103,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	103,500	-	-	-	103,500
Total	-	-	103,500	-	-	-	103,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement SWAT Vehicle (R) #4000

Date: 10/01/10
Priority: 10
Project #: V22035

Location	Department	Contact Person(s)
Police Services Building	POLICE SERVICES	Captain Shawn Fagan

Project Description
The vehicle (#4000) was purchased in 1991 and refurbished in FY 03/04. Deterioration of electronics, fittings, engine, and equipment will require vehicle replacement.

Project Justification
The vehicle will be 19 years old at the time of its replacement. It is the mobile platform for the SWAT team and is utilized by the SWAT team on call-outs and search warrants.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2271-521-6402	-	-	-	-	-	-
Total	-	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

SUMMARY
Fire/Rescue Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	250158	Self Contained Breathing Apparatus (SCBA)	59	GFR	787,000	-	-	787,000	-	-	-
2	250022	Thermal Imaging Camera Replmnt Program Phase 1 & 2	60	GFR	45,000	45,000	-	-	-	-	-
3	250510	Fuel Depot at 800 Banyan Trail	61	GFR	75,000	-	75,000	-	-	-	-
4	250016	Addition / Renovation Fire Station 6	62	GFR	160,000	-	-	-	-	-	160,000
5	250019	New Training Classroom equipment/furnishings	63	GFR	110,000	-	-	-	110,000	-	-
		Projects Sub Totals			1,177,000	45,000	75,000	787,000	110,000	-	160,000
		Grand Total			1,177,000	45,000	75,000	787,000	110,000	-	160,000
		Totals by Funding Source									
				GFR	1,177,000	45,000	75,000	787,000	110,000	-	160,000

CIP Project Request

Project Title
Self Contained Breathing Apparatus (SCBA)

Date: 10/01/10
Priority: 1
Project #: 250158

Location	Department	Contact Person(s)
All Fire-Rescue Facilities	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of SCBA masks, regulators and communication upgrade.

Project Justification
NFPA 1981, 2007 edition require, more stringent communication, heat and flame resistance.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6416	-	-	787,000	-	-	-
Total	-	-	787,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	787,000	-	-	-	787,000
Total	-	-	787,000	-	-	-	787,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	787,000	-	-	-	787,000
Total	-	-	787,000	-	-	-	787,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Thermal Imaging Camera Replmnt Program Phase 1 & 2

Date: 10/01/10
Priority: 2
Project #: 250022

Location	Department	Contact Person(s)
All Fire-Rescue Facilities	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of Thermal Imaging Cameras.

Project Justification
The existing cameras will be reaching the end of their 10 year life cycle. The cameras have become an essential tool in rescuing trapped citizens and firefighters, locating hidden fires, verifying that fires have been fully extinguished, and other uses such as determining liquid levels in hazardous material vessels.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6416	45,000	-	-	-	-	-
Total	45,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Fire Equipment	45,000	-	-	-	-	-	45,000
Total	45,000	-	-	-	-	-	45,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	45,000	-	-	-	-	-	45,000
Total	45,000	-	-	-	-	-	45,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Fuel Depot at 800 Banyan Trail

Date: 10/01/10
Priority: 3
Project #: 250510

Location	Department	Contact Person(s)
800 Banyan Trail	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
FY 2011/12, the installation of a 1000 gallon above ground fuel depot at the Banyan Trail Support Facility

Project Justification
This project will promote efficiency by providing refueling capabilities at the central maintenance/repair facility for vehicle/fire apparatus in the City. The fuel storage system can also supply the emergency electrical generator at the Banyan Trail facility; a critical part of the emergency response continuum because of its role in maintaining the readiness of the emergency response fleet. The addition of the fuel depot will allow fire rescue to complete the transition from the Glades Rd facility.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6583	-	75,000	-	-	-	-
Total	-	75,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	75,000	-	-	-	-	75,000
Total	-	75,000	-	-	-	-	75,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	75,000	-	-	-	-	75,000
Total	-	75,000	-	-	-	-	75,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Addition / Renovation Fire Station 6

Date: 10/01/10
Priority: 4
Project #: 250016

Location
Fire Station 6, 1901 Clint Moore Road

Department
FIRE/RESCUE SERVICES

Contact Person(s)
Glenn Joseph

Project Description
Addition/ Renovation of Fire Station 6

Project Justification
All other City fire stations have been brought up to modern standards, with the exception of this facility. This existing facility lacks separate dormitory facilities, medical decontamination room, protective clothing storage, laundry room, & an adequate fitness training room. The existing smallest apparatus bay is not large enough to house the 4 door cab Rescue trucks. Timing of this project will come after the completion of Fire Station 5, and the City owned temporary fire station will be housed here.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-3107	-	-	-	-	-	40,000
336-2571-522-4406	-	-	-	-	-	-
336-2571-522-6405	-	-	-	-	-	120,000
336-2571-522-6574	-	-	-	-	-	-
336-2571-522-6576	-	-	-	-	-	-
Total	-	-	-	-	-	160,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction Admin	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	
Equipment	-	-	-	-	-	120,000	120,000
Temporary Facility	-	-	-	-	-	40,000	40,000
Design	-	-	-	-	-	-	
Total	-	-	-	-	-	160,000	160,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	160,000	160,000
Total	-	-	-	-	-	160,000	160,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
New Training Classroom equipment/furnishings

Date: 10/01/10
Priority: 5
Project #: 250019

Location	Department	Contact Person(s)
6500 Congress Ave	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replace classroom furnishings in Fire Administration 3 training rooms and conference room.

Project Justification
New Fire Administration and Training Department was able to furnish the conference room and classrooms with used donated furnishings and equipment when we moved in 2007. This equipment and furnishings already had a 20 year life before the Fire Department received them. To provide a professional experience for citizens and other professionals the old furnishings and equipment will have to be replaced with updated, clean, and functional equipment.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6406	-	-	-	110,000	-	-
Total	-	-	-	110,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	110,000	-	-	110,000
Total	-	-	-	110,000	-	-	110,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	110,000	-	-	110,000
Total	-	-	-	110,000	-	-	110,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Fire/Rescue Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V25035	Replacement of 2004 28` Nautica Boat & Motor #8141	65	CRC-GF	67,600	-	67,600	-	-	-	-
				GFR	182,400	-	182,400	-	-	-	-
2	V25001	Replacement Medic Units	66	CRC-GF	1,507,500	731,100	506,400	270,000	-	-	-
				GFR	281,900	128,700	101,200	52,000	-	-	-
3	V25025	Replacement of 1996 Sutphen Aerial (#8133)	67	CRC-GF	1,138,400	1,138,400	-	-	-	-	-
				GFR	27,600	27,600	-	-	-	-	-
4	V25015	Replacement/Upgrade of 1996 Sutphen Pumper (#8130)	68	CRC-GF	480,100	480,100	-	-	-	-	-
				GFR	280,600	280,600	-	-	-	-	-
6	V25027	Replacement of 1992 Command & Rehab Unit (#4004)	69	GFR	200,000	-	200,000	-	-	-	-
7	V25017	Replacement of 1998 Sutphen Pumper (#8136)	70	CRC-GF	496,400	-	-	496,400	-	-	-
				GFR	168,600	-	-	168,600	-	-	-
8	V25018	Replacement of 1993 Brush Truck #8126	71	CRC-GF	274,600	-	-	274,600	-	-	-
				GFR	25,400	-	-	25,400	-	-	-
9	V25038	Replacement Fireblast 451 (52` Trailer) 9126	72	CRC-GF	654,100	-	-	-	654,100	-	-
10	V25510	Fireblast Flammable Liquids Trng Simulator #9131	73	CRC-GF	173,500	-	-	-	-	173,500	-
		Vehicle Sub Totals			5,958,700	2,786,500	1,057,600	1,287,000	654,100	173,500	-
		Grand Total			5,958,700	2,786,500	1,057,600	1,287,000	654,100	173,500	-
		Totals by Funding Source									
				CRC-GF	4,792,200	2,349,600	574,000	1,041,000	654,100	173,500	-
				GFR	1,166,500	436,900	483,600	246,000	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement of 2004 28` Nautica Boat & Motor #8141

Date: 10/01/10
Priority: 1
Project #: V25035

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of 2004 28' Nautica International Fire/EMS Boat & Yamaha Motors (#8141).

Project Justification
The replacement of the boat and motors is consistent with the Department's 5-year replacement program. Deterioration of electronics, fittings, wirings, and deck will have increased as a result of constant exposure to salt water.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6421	-	182,400	-	-	-	-
521-2571-522-6421	-	67,600	-	-	-	-
Total	-	250,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	250,000	-	-	-	-	250,000
Total	-	250,000	-	-	-	-	250,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	67,600	-	-	-	-	67,600
GFR	-	182,400	-	-	-	-	182,400
Total	-	250,000	-	-	-	-	250,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement Medic Units

Date: 10/01/10
Priority: 2
Project #: V25001

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
The replacement of Medic Units. Projected replacement of #3131, #3132, and #3133 in 10/11, #3134 and #3135 in FY 11/12, and #3136 in FY 12/13.

Project Justification
Department Medic Units (MUs) deteriorate with many hours of use and increasing number of alarms. Units are utilized for approximately four years of continuous front line service and two years of reserve service. The six-year cycle replacement program will require that, three MUs are to be purchased in FY 10/11, two MUs are to be purchased in FY 11/12, and one MU is to be purchased in FY 12/13.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6419	128,700	101,200	52,000	-	-	-
521-2571-522-6419	731,100	506,400	270,000	-	-	-
Total	859,800	607,600	322,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	859,800	607,600	322,000	-	-	-	1,789,400
Total	859,800	607,600	322,000	-	-	-	1,789,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	731,100	506,400	270,000	-	-	-	1,507,500
GFR	128,700	101,200	52,000	-	-	-	281,900
Total	859,800	607,600	322,000	-	-	-	1,789,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement of 1996 Sutphen Aerial (#8133)

Date: 10/01/10
Priority: 3
Project #: V25025

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of a 1996 Sutphen Aerial (#8133) in FY 2010/11.

Project Justification
The replacement of this apparatus is consistent with the Department's 15-year replacement program. As of March 2010 the odometer reading was 130,926 miles. At the current rate of use, the odometer will read over 146,000 miles at the time of replacement. The replacement apparatus will have improved safety features and will comply with all National Fire Protection Association Standards for fire apparatus. The replacement apparatus will be certified for Advanced Life Support.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6418	27,600	-	-	-	-	-
521-2571-522-6418	1,138,400	-	-	-	-	-
Total	1,166,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	1,166,000	-	-	-	-	-	1,166,000
Total	1,166,000	-	-	-	-	-	1,166,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	1,138,400	-	-	-	-	-	1,138,400
GFR	27,600	-	-	-	-	-	27,600
Total	1,166,000	-	-	-	-	-	1,166,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement/Upgrade of 1996 Sutphen Pumper (#8130)

Date: 10/01/10
Priority: 4
Project #: V25015

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement/Upgrade of a 1996 Sutphen Pumper (#8130) to a Ladder Truck in FY 10/11.

Project Justification
The replacement of this apparatus is consistent with the Department's 15-year replacement program. As of March, 2010 the odometer reading was 129,047 miles. At the current rate of use, the odometer will read over 150,000 miles at the time of replacement. The replacement/upgrade of this unit to include an elevating master stream device on a hydraulic ladder. The replacement apparatus will be certified for Advanced Life Support.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6418	280,600	-	-	-	-	-
521-2571-522-6418	480,100	-	-	-	-	-
Total	760,700	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	760,700	-	-	-	-	-	760,700
Total	760,700	-	-	-	-	-	760,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC	-	-	-	-	-	-	-
CRC-GF	480,100	-	-	-	-	-	480,100
GFR	280,600	-	-	-	-	-	280,600
Total	760,700	-	-	-	-	-	760,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement of 1992 Command & Rehab Unit (#4004)

Date: 10/01/10
Priority: 5
Project #: V25027

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of 1992 Command & Rehab Unit (#4004).

Project Justification
The existing 1992 Command & Rehab Unit will be 20 years old, and has reached the end of it's life expectancy. There are no CRC funds available for this purchase, as this vehicle was provided to Fire Rescue in used condition from Police Services. This unit has developed into a Rehab unit used on all large incidents for re-hydration and re-habilitation of firefighters.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6421	-	200,000	-	-	-	-
Total	-	200,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	-	200,000	-	-	-	-	200,000
Total	-	200,000	-	-	-	-	200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	200,000	-	-	-	-	200,000
Total	-	200,000	-	-	-	-	200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement of 1998 Sutphen Pumper (#8136)

Date: 10/01/10
Priority: 6
Project #: V25017

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of a 1998 Sutphen Pumper (#8136) in FY 12/13.

Project Justification
The replacement of this apparatus is consistent with the Department's 15-year replacement program. As of March, 2010 the odometer reading was 98,528 miles. At the current rate of use, the odometer will read about 115,000 miles at the time of replacement. The replacement apparatus will have improved safety features and will comply with all National Fire Protection Association Standards for fire apparatus. The replacement apparatus will be certified for Advanced Life Support.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6418	-	-	168,600	-	-	-
521-2571-522-6418	-	-	496,400	-	-	-
Total	-	-	665,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	-	-	665,000	-	-	-	665,000
Total	-	-	665,000	-	-	-	665,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	496,400	-	-	-	496,400
GFR	-	-	168,600	-	-	-	168,600
Total	-	-	665,000	-	-	-	665,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement of 1993 Brush Truck #8126

Date: 10/01/10
Priority: 7
Project #: V25018

Location	Department	Contact Person(s)
800 Banyan Trail Fire Support	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement of a 1993 international 4800/Southern Coach Brush Truck (#8126) in FY 12/13.

Project Justification
The replacement of this apparatus is consistent with the Department's 20-year replacement program. The replacement apparatus will have improved safety features and will comply with all National Fire Protection Association Standards for fire apparatus. Fire Rescue is requesting an upgrade of the vehicle to a 4-door configuration to improve safety for the operators.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6418	-	-	25,400	-	-	-
521-2571-522-6418	-	-	274,600	-	-	-
Total	-	-	300,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	-	-	300,000	-	-	-	300,000
Total	-	-	300,000	-	-	-	300,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	274,600	-	-	-	274,600
GFR	-	-	25,400	-	-	-	25,400
Total	-	-	300,000	-	-	-	300,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Replacement Fireblast 451 (52` Trailer) 9126

Date: 10/01/10
Priority: 8
Project #: V25038

Location	Department	Contact Person(s)
800 Banyan Trail	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
Replacement on 2003 Fireblast 451(52` Trailer) Live Fire Trainer (#9126) in FY 13/14. This appartus was put on a 10 year replacement cycle.

Project Justification
This piece of equipment provides our firefighters with the ability to train in realistic settings and have the safety of a controlled environment.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-2571-522-6418	-	-	-	-	-	-
521-2571-522-6418	-	-	-	654,100	-	-
Total	-	-	-	654,100	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Appartus	-	-	-	654,100	-	-	654,100
Total	-	-	-	654,100	-	-	654,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	-	654,100	-	-	654,100
GFR	-	-	-	-	-	-	-
Total	-	-	-	654,100	-	-	654,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Fireblast Flammable Liquids Trng Simulator #9131

Date: 10/01/10
Priority: 9
Project #: V25510

Location	Department	Contact Person(s)
800 Banyan Trail	FIRE/RESCUE SERVICES	Glenn Joseph

Project Description
This is the replacement on 2005 Fireblast Flammable Liquids and Car Fire Simulator (#9131) FY 2014/15. This apparatus was put on a 10 year replacement cycle.

Project Justification
This piece of equipment provides firefighters with a realistic simulated training experience when mitigating vehicle fires and liquefied petroleum fuels such as propane and methane. The simulator has many safety features that improves firefighter safety in an inherently dangerous activity.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-2571-522-6418	-	-	-	-	173,500	-
Total	-	-	-	-	173,500	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Apparatus	-	-	-	-	173,500	-	173,500
Total	-	-	-	-	173,500	-	173,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	-	-	173,500	-	173,500
Total	-	-	-	-	173,500	-	173,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

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CIP Projects											
1	420028	Pavement Resurfacing	78	TF	4,556,200	1,356,200	800,000	800,000	800,000	800,000	-
				WRR	250,000	50,000	50,000	50,000	50,000	50,000	-
2	440118	LED Traffic Signal Lamps	79	TF	240,000	40,000	40,000	40,000	40,000	40,000	40,000
3	420038	Bridge / Seawall Repairs	80	SU	820,000	400,000	25,000	150,000	40,000	160,000	45,000
				TF	600,000	100,000	100,000	100,000	100,000	100,000	100,000
4	420048	Railroad Crossings	81	TF	700,000	200,000	100,000	100,000	100,000	100,000	100,000
5	440029	Central Beach Renourishment	82	BPD	1,459,500	-	-	-	-	-	1,459,500
				BRF	2,473,200	33,400	76,800	132,900	-	40,700	2,189,400
				DEP	4,258,500	36,200	83,200	143,900	-	44,100	3,951,100
				PBC	2,047,800	17,400	40,000	69,200	-	21,200	1,900,000
6	440080	South Beach Renourishment	83	BRF	1,163,400	50,700	102,000	77,700	-	-	933,000
				DEP	1,829,400	79,700	160,400	122,300	-	-	1,467,000
				PBC	748,200	32,600	65,600	50,000	-	-	600,000
7	440090	North Beach Renourishment	84	ACOE	175,000	-	-	-	-	75,000	100,000
				BRF	265,800	56,700	59,700	62,700	-	76,700	10,000
				DEP	501,200	94,500	99,500	104,500	-	152,700	50,000
				PBC	235,400	37,800	39,800	41,800	-	76,000	40,000
8	420098	Drainage Improvements	85	SU	5,905,000	1,293,000	922,000	940,000	1,290,000	760,000	700,000
9	440084	Renovations at City Facilities	86	GFR	1,035,000	275,000	175,000	160,000	175,000	175,000	75,000
10	440088	Resurface Parking Facilities	87	BPD	820,000	640,000	150,000	-	30,000	-	-
				GFR	88,000	-	59,000	-	29,000	-	-
11	440062	ADA Transition Plan	88	GFR	600,000	100,000	100,000	100,000	100,000	100,000	100,000
12	440048	Traffic Improvements	89	GFR	100,000	100,000	-	-	-	-	-
				TF	1,915,000	1,330,000	465,000	30,000	30,000	30,000	30,000
13	440611	NW 5th Avenue Campus Entry Points	90	GFR	460,000	-	-	-	-	-	460,000
14	440027	El Rio Shared Use Pathway - Phase 4	91	USDOT	750,000	750,000	-	-	-	-	-
15	440074	Advanced Traffic Management System	92	USDOT	307,000	307,000	-	-	-	-	-

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16	420025	Patch Reef Trail	93	TF	225,000	-	-	225,000	-	-	-
				USDOT	750,000	-	-	-	750,000	-	-
17	440228	Citywide Infrastructure Security/Hardening	94	GFR	1,676,800	426,800	250,000	250,000	250,000	250,000	250,000
18	440047	St. Andrews Blvd. Bike Path/Trail	95	USDOT	1,000,000	1,000,000	-	-	-	-	-
19	440111	Street Lighting / Mast Arm Painting Programs	96	TF	540,000	90,000	90,000	90,000	90,000	90,000	90,000
20	440033	Hardscape Maintenance Program	97	TF	670,000	200,000	70,000	130,000	70,000	130,000	70,000
21	440122	Hillsboro Canal	98	FIND	250,000	-	-	250,000	-	-	-
				GFR	250,000	-	-	250,000	-	-	-
22	420014	Transportation Demand Management Implementation	99	DF	942,600	157,100	157,100	157,100	157,100	157,100	157,100
				FDOT	400,000	200,000	200,000	-	-	-	-
				SA-MS	6,505,900	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700
				TF	3,812,000	1,139,800	480,700	509,500	540,100	572,500	569,400
23	420301	Traffic Calming	100	TF	320,000	100,000	100,000	40,000	40,000	40,000	-
24	420042	Sidewalk Links to Schools	101	TF	780,000	130,000	130,000	130,000	130,000	130,000	130,000
25	440087	NW 8th St. between NW 9th Ct. & NW 12th Ave.	102	SA	400,000	-	-	-	-	400,000	-
				TF	80,000	-	-	-	80,000	-	-
26	440211	I-95 Beautification at Glades Rd	103	FDOT	400,000	-	-	-	400,000	-	-
				TF	400,000	100,000	-	-	300,000	-	-
27	440039	New Pines Neighborhood Improvements	104	DF	4,440,000	-	-	1,480,000	1,480,000	1,480,000	-
				SU	320,000	-	80,000	80,000	80,000	80,000	-
28	440067	SW 13th Street & SW 12th Avenue Bicycle Lanes	105	TF	50,000	-	50,000	-	-	-	-
				USDOT	750,000	-	-	750,000	-	-	-
29	440077	NW 7th Street Enhancement Project	106	SA	750,000	-	-	-	750,000	-	-
				TF	50,000	-	-	50,000	-	-	-
30	440097	NW 2nd Avenue Enhancements	107	SA	1,150,000	-	-	-	-	-	1,150,000
				TF	375,000	-	-	-	-	375,000	-
				USDOT	750,000	-	-	-	-	-	750,000

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31	440110	CSX Phase 2	108	TF	225,000	-	-	-	225,000	-	-
				USDOT	750,000	-	-	-	-	750,000	-
32	440610	Energy Retrofits of City Facilities	109	DOE	230,300	230,300	-	-	-	-	-
33	440810	Retrofit of Downtown Street Lighting	110	DOE	250,000	250,000	-	-	-	-	-
34	440910	Outdoor Lighting Retrofits	111	DOE	80,000	80,000	-	-	-	-	-
35	441010	Demonstration Park	112	DOE	200,000	200,000	-	-	-	-	-
				GFR	174,100	174,100	-	-	-	-	-
36	440310	Beach Restoration Reserve	113	GFR	13,800,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000
37	440311	Bridge Enhancements	114	SU	1,080,000	180,000	180,000	180,000	180,000	180,000	180,000
38	440411	Adaptive Traffic Control	115	GFR	1,713,000	-	1,713,000	-	-	-	-
39	440069	Metered Parking	116	GFR	423,800	423,800	-	-	-	-	-
40	440210	A1A Coastal Re-vegetation	117	GFR	722,200	722,200	-	-	-	-	-
41	440711	Amphitheater/Cultural Arts Center	118	GFR	9,300,000	1,350,000	150,000	-	5,000,000	2,800,000	-
		Projects Sub Totals			91,289,300	16,834,300	10,818,500	11,649,100	16,800,300	13,804,900	21,382,200
		Grand Total			91,289,300	16,834,300	10,818,500	11,649,100	16,800,300	13,804,900	21,382,200

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Municipal Services

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Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
		Totals by Funding Source									
				ACOE	175,000	-	-	-	-	75,000	100,000
				BPD	2,279,500	640,000	150,000	-	30,000	-	1,459,500
				BRF	3,902,400	140,800	238,500	273,300	-	117,400	3,132,400
				DEP	6,589,100	210,400	343,100	370,700	-	196,800	5,468,100
				DF	5,382,600	157,100	157,100	1,637,100	1,637,100	1,637,100	157,100
				DOE	760,300	760,300	-	-	-	-	-
				FDOT	800,000	200,000	200,000	-	400,000	-	-
				FIND	250,000	-	-	250,000	-	-	-
				GFR	30,342,900	5,871,900	4,747,000	3,060,000	7,854,000	5,625,000	3,185,000
				PBC	3,031,400	87,800	145,400	161,000	-	97,200	2,540,000
				SA	2,300,000	-	-	-	750,000	400,000	1,150,000
				SA-MS	6,505,900	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700
				SU	8,125,000	1,873,000	1,207,000	1,350,000	1,590,000	1,180,000	925,000
				TF	15,538,200	4,786,000	2,425,700	2,244,500	2,545,100	2,407,500	1,129,400
				USDOT	5,057,000	2,057,000	-	750,000	750,000	750,000	750,000
				WRR	250,000	50,000	50,000	50,000	50,000	50,000	-

CIP Project Request

Project Title
Pavement Resurfacing

Date: 10/01/10
Priority: 1
Project #: 420028

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Tony Puerta

Project Description
An average 1-inch thick asphaltic concrete overlay of existing City-owned and maintained streets on a 30-year cycle. FY 09/10 included a professional services contract for a Pavement Evaluation Program to evaluate the condition of all City maintained streets and assist with selecting the proper maintenance and rehabilitation alternatives for a more cost effective and comprehensive maintenance program.

Project Justification
The City is responsible for the maintenance of approximately 470 lane miles of roads in accordance with City Code of Ordinances and Comprehensive Plan. The maintenance of these roads is necessary to continue to provide safe and efficient access to abutting properties. Generally, these roads require resurfacing about every 30 years to prevent degradation of the substructure (rock base and sub-grade).

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6304	1,356,200	800,000	800,000	800,000	800,000	-
473-4279-536-4915	50,000	50,000	50,000	50,000	50,000	-
Total	1,406,200	850,000	850,000	850,000	850,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,406,200	850,000	850,000	850,000	850,000	-	4,806,200
Total	1,406,200	850,000	850,000	850,000	850,000	-	4,806,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	1,356,200	800,000	800,000	800,000	800,000	-	4,556,200
WRR	50,000	50,000	50,000	50,000	50,000	-	250,000
Total	1,406,200	850,000	850,000	850,000	850,000	-	4,806,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
LED Traffic Signal Lamps

Date: 10/01/10
Priority: 2
Project #: 440118

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	E. Posadas

Project Description
Purchase of LED lamps for use in traffic signals to conserve energy. Reduction of cost from $42,000 to $40,000 annually reflects lower cost of traffic signal LED modules.

Project Justification
LED lamps use 1/5 the energy of incandescent lamps and have a guaranteed life span of 7 years versus 1 year for incandescent lamps. The LEDs also reduce labor costs for scheduled re-lamping as well as emergency call-outs. Although initial capital costs are greater for LEDs, a great savings results due to energy and labor reduction. Over a 7-year period the City saves approximately $2M in energy and labor costs with converting all signals to LED, as opposed to incandescent lamps.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6545	40,000	40,000	40,000	40,000	40,000	40,000
Total	40,000	40,000	40,000	40,000	40,000	40,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Material Purchase	40,000	40,000	40,000	40,000	40,000	40,000	240,000
Total	40,000	40,000	40,000	40,000	40,000	40,000	240,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	40,000	40,000	40,000	40,000	40,000	40,000	240,000
Total	40,000	40,000	40,000	40,000	40,000	40,000	240,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Bridge / Seawall Repairs

Date: 10/01/10
Priority: 3
Project #: 420038

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Tony Puerta

Project Description
To replace, repair and/or rehabilitate bridges and seawalls under City ownership in accordance with the bridge inspection reports supplied by the Florida Department of Transportation (FDOT) and staff reports on City owned seawalls.

Project Justification
The City is responsible for the maintenance of 18 bridges and those seawalls contiguous to City property in accordance with the City Code of Ordinances and Comprehensive Plan. The maintenance and repair of these bridges and seawalls is necessary to prolong their useful life, and to maintain efficient use of the City's roadway network.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6352	100,000	100,000	100,000	100,000	100,000	100,000
450-4419-539-6303	400,000	25,000	150,000	40,000	160,000	45,000
Total	500,000	125,000	250,000	140,000	260,000	145,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Bridge Inspections	30,000	-	30,000	-	30,000	-	90,000
Design	-	25,000	-	40,000	15,000	45,000	125,000
Construction	470,000	100,000	220,000	100,000	215,000	100,000	1,205,000
Total	500,000	125,000	250,000	140,000	260,000	145,000	1,420,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SU	400,000	25,000	150,000	40,000	160,000	45,000	820,000
TF	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Total	500,000	125,000	250,000	140,000	260,000	145,000	1,420,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Railroad Crossings

Date: 10/01/10
Priority: 4
Project #: 420048

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Tony Puerta

Project Description
An ongoing program of railroad crossing maintenance and upgrades, including warning devices and track crossings, of eight crossings to be determined under a license agreement between the City and the Florida East Coast Railway Company (FEC).

Project Justification
The City`s lease agreement with the FEC requires the City to fund the maintenance and upgrades of railroad crossings. The City currently has maintenance agreements for eight grade crossings on the FEC Railway System.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6355	200,000	100,000	100,000	100,000	100,000	100,000
Total	200,000	100,000	100,000	100,000	100,000	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	200,000	100,000	100,000	100,000	100,000	100,000	700,000
Total	200,000	100,000	100,000	100,000	100,000	100,000	700,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	200,000	100,000	100,000	100,000	100,000	100,000	700,000
Total	200,000	100,000	100,000	100,000	100,000	100,000	700,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Central Beach Renourishment

Date: 10/01/10
Priority: 5
Project #: 440029

Location	Department	Contact Person(s)
Red Reef Park to the Boca Raton Inlet	MUNICIPAL SERVICES	Jennifer Bistyga

Project Description
Restoration of the Central Boca Raton beach located between Red Reef Park and the Boca Raton Inlet, approximately 1.5 miles in length by 150` wide, at a height of approximately 9` above sea level.

Project Justification
Comprehensive Plan component in the Coastal Management Element #1.1.12. To ensure storm protection, the project provides replacement of eroded material and additional advanced fill. This is a renourishment project of the original project completed in 2004 and a hurricane repair project completed in 2006. These projects were completed with the approval of State and Federal agencies.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
354-4471-537-6359	87,000	200,000	346,000	-	106,000	9,500,000
Total	87,000	200,000	346,000	-	106,000	9,500,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Monitoring	87,000	-	96,000	-	106,000	-	289,000
Design	-	200,000	250,000	-	-	-	450,000
Construction	-	-	-	-	-	9,500,000	9,500,000
Total	87,000	200,000	346,000	-	106,000	9,500,000	10,239,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	1,459,500	1,459,500
BRF	33,400	76,800	132,900	-	40,700	2,189,400	2,473,200
DEP	36,200	83,200	143,900	-	44,100	3,951,100	4,258,500
PBC	17,400	40,000	69,200	-	21,200	1,900,000	2,047,800
Total	87,000	200,000	346,000	-	106,000	9,500,000	10,239,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
South Beach Renourishment

Date: 10/01/10
Priority: 6
Project #: 440080

Location	Department	Contact Person(s)
Southerly limit of the County Park extending South	MUNICIPAL SERVICES	Bob DiChristopher/Jennifer Bistyga

Project Description
As mitigation to the inlet-induced downdrift erosion, the City conducts periodic beach renourishment through contract dredging from the inlet ebb tidal shoal and places the sand on the downdrift beaches.

Project Justification
This project is a renourishment of the original project constructed in 1985, reconstructed in 1995/1996, 2001/2002 and recently constructed in FY 2009/2010 concurrently with the North Boca Raton second beach renourishment project. The fifth renourishment project is scheduled for construction in FY 2015/2016 concurrently with the Central Boca Raton beach renourishment project. Permitting for the fifth renourishment project will commence in FY 2011/2012.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
354-4471-537-6359	163,000	328,000	250,000	-	-	3,000,000
Total	163,000	328,000	250,000	-	-	3,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design & Permitting	-	157,000	70,000	-	-	-	227,000
Construction	-	-	-	-	-	3,000,000	3,000,000
Monitoring	163,000	171,000	180,000	-	-	-	514,000
Total	163,000	328,000	250,000	-	-	3,000,000	3,741,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BRF	50,700	102,000	77,700	-	-	933,000	1,163,400
DEP	79,700	160,400	122,300	-	-	1,467,000	1,829,400
PBC	32,600	65,600	50,000	-	-	600,000	748,200
Total	163,000	328,000	250,000	-	-	3,000,000	3,741,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
North Beach Renourishment

Date: 10/01/10
Priority: 7
Project #: 440090

Location	Department	Contact Person(s)
Spanish River Boulevard to Red Reef Park	MUNICIPAL SERVICES	Bob DiChristopher/Jennifer Bistyga

Project Description
Restoration of North Boca Raton beach located between Spanish River Boulevard and Red Reef Park, approximately 1.5 miles in length by approximately 150' wide, at a height of approximately 9' above sea level.

Project Justification
Comprehensive Plan component in the Coastal Management Element #1.1.12. To ensure storm protection, the project provides replacement of eroded material and additional advanced fill. This is a re-restoration of the original project completed in 1988. First renourishment project occurred in 1997/1998, and the second renourishment project was constructed in FY 2009/2010. The third renourishment is scheduled for FY 2018/2019.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
354-4471-537-6359	189,000	199,000	209,000	-	380,400	200,000
Total	189,000	199,000	209,000	-	380,400	200,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design and Permitting	-	-	-	-	150,000	200,000	350,000
Monitoring	189,000	199,000	209,000	-	230,400	-	827,400
Total	189,000	199,000	209,000	-	380,400	200,000	1,177,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
ACOE	-	-	-	-	75,000	100,000	175,000
BPD	-	-	-	-	-	-	-
BRF	56,700	59,700	62,700	-	76,700	10,000	265,800
DEP	94,500	99,500	104,500	-	152,700	50,000	501,200
PBC	37,800	39,800	41,800	-	76,000	40,000	235,400
Total	189,000	199,000	209,000	-	380,400	200,000	1,177,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Drainage Improvements

Date: 10/01/10
Priority: 8
Project #: 420098

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Tony Puerta

Project Description
The construction of various miscellaneous drainage improvements to address localized and isolated flooding problems throughout the City`s maintained streets. Also includes the lining of approximately 1,000 feet of drainage pipe for rehabilitation and guardrails along the El Rio Canal.

Project Justification
The City's Comprehensive Plan Policy 5.1.1 and the City's permit conditions of Part II Environmental Protection Agency's National Pollution Discharge Elimination System has established minimum levels of service for managing stormwater quantity and quality, respectively. Numerous isolated drainage problems exist that are a nuisance to the public and while the potential for property damage is low, they do reduce the life expectancy of roadway pavement, and hinder the flow of traffic.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4419-539-6303	1,293,000	922,000	940,000	1,290,000	760,000	700,000
Total	1,293,000	922,000	940,000	1,290,000	760,000	700,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	120,000	102,000	170,000	150,000	60,000	-	602,000
Construction (Drainage)	833,000	620,000	570,000	940,000	480,000	480,000	3,923,000
Pipe Lining	200,000	200,000	200,000	200,000	220,000	220,000	1,240,000
Canal Guardrail	65,000	-	-	-	-	-	65,000
Pump Station Fixed Generator	75,000	-	-	-	-	-	75,000
Total	1,293,000	922,000	940,000	1,290,000	760,000	700,000	5,905,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SU	1,293,000	922,000	940,000	1,290,000	760,000	700,000	5,905,000
Total	1,293,000	922,000	940,000	1,290,000	760,000	700,000	5,905,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Renovations at City Facilities

Date: 10/01/10
Priority: 9
Project #: 440084

Location	Department	Contact Person(s)
City Facilities	MUNICIPAL SERVICES	Wayne Anderson

Project Description
Building renovations at various City facilities.

Project Justification
Changes in City functions create a need for space modifications and renovations. Also, the City's increased effort towards securing public facilities has created renovation requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6202	275,000	175,000	160,000	175,000	175,000	75,000
Total	275,000	175,000	160,000	175,000	175,000	75,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	275,000	175,000	160,000	175,000	175,000	75,000	1,035,000
Total	275,000	175,000	160,000	175,000	175,000	75,000	1,035,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	275,000	175,000	160,000	175,000	175,000	75,000	1,035,000
Total	275,000	175,000	160,000	175,000	175,000	75,000	1,035,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Resurface Parking Facilities

Date: 10/01/10
Priority: 10
Project #: 440088

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Tony Puerta

Project Description
Includes pavement restoration, pavement markings and ADA accessibility improvements in City maintained parking facilities.

Project Justification
There are various parking facilities owned or maintained by the City, such as parks, fire stations, City Hall, etc. where the pavement and striping has reached its useful life. It is necessary to resurface and re-stripe these facilities to protect our assets by preventing the degradation of the substructures and by providing safe and efficient access to our facilities.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	640,000	150,000	-	30,000	-	-
336-4471-541-6304	-	59,000	-	29,000	-	-
Total	640,000	209,000	-	59,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Resurfacing Parking Facilities	640,000	209,000	-	59,000	-	-	908,000
Total	640,000	209,000	-	59,000	-	-	908,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	640,000	150,000	-	30,000	-	-	820,000
GFR	-	59,000	-	29,000	-	-	88,000
Total	640,000	209,000	-	59,000	-	-	908,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
ADA Transition Plan

Date: 10/01/10
Priority: 11
Project #: 440062

Location	Department	Contact Person(s)
City-wide	MUNICIPAL SERVICES	Wayne Anderson

Project Description
Modification of existing City buildings and facilities to allow accessibility to various areas such as building entrances, restrooms, public areas, parking areas, public sidewalks and signage to comply with ADA standards as identified in the 2001 consultant study.

Project Justification
The construction improvements are designed to allow access to all City buildings and facilities through the removal of physical barriers identified in the ADA consultants review and transition plan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6202	100,000	100,000	100,000	100,000	100,000	100,000
Total	100,000	100,000	100,000	100,000	100,000	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Total	100,000	100,000	100,000	100,000	100,000	100,000	600,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Total	100,000	100,000	100,000	100,000	100,000	100,000	600,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Traffic Improvements

Date: 10/01/10
Priority: 12
Project #: 440048

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	E. Posadas/T. Douglas Hess

Project Description
This is an ongoing program for traffic improvements to the public street system. Typical projects include new traffic signals, revisions to traffic signals and turn lanes at intersections.

Project Justification
Per the Comp. Plan Traffic Circulation Policy 12.1 & 1.3.1, an action plan to improve traffic flow must be provided. These improvement projects are scheduled where traffic capacity & safety problems can be relieved by relatively low-cost improvements. These projects prolong the service life of roadways by improving the level-of-service & delaying the need for widening, and also have a high benefit/cost ratio as they are relatively low in cost but greatly reduce traffic crashes and fuel

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	1,330,000	465,000	30,000	30,000	30,000	30,000
336-4471-541-6307	100,000	-	-	-	-	-
Total	1,430,000	465,000	30,000	30,000	30,000	30,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	60,000	-	-	-	-	-	60,000
Construction	1,370,000	465,000	30,000	30,000	30,000	30,000	1,955,000
Installation	-	-	-	-	-	-	-
Total	1,430,000	465,000	30,000	30,000	30,000	30,000	2,015,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	100,000	-	-	-	-	-	100,000
TF	1,330,000	465,000	30,000	30,000	30,000	30,000	1,915,000
Total	1,430,000	465,000	30,000	30,000	30,000	30,000	2,015,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	10,000	-	-	-	-	-	10,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	10,000	-	-	-	-	-	10,000

CIP Project Request

Project Title
NW 5th Avenue Campus Entry Points

Date: 10/01/10
Priority: 13
Project #: 440611

Location	Department	Contact Person(s)
NW 5th Avenue	MUNICIPAL SERVICES	E. Posadas/T. Douglas Hess

Project Description
Construction of two entry points from NW 5th Avenue to FAU campus.

Project Justification
Board of Education/Florida Atlantic University (BOE/FAU) shall provide improvements for the El Rio Trail crossings that shall include, at a minimum, pedestrian activated signals, striping and protective barriers (per 2002 Campus Agreement).

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4473-541-6307	-	-	-	-	-	460,000
Total	-	-	-	-	-	460,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	-	-	460,000	460,000
Total	-	-	-	-	-	460,000	460,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	460,000	460,000
Total	-	-	-	-	-	460,000	460,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
El Rio Shared Use Pathway - Phase 4

Date: 10/01/10
Priority: 14
Project #: 440027

Location	Department	Contact Person(s)
El Rio Canal between L-40 Canal & Congress Avenue.	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
Provide a 12` wide shared use pathway along the El Rio Canal between L-40 Canal and Congress Avenue.

Project Justification
The inclusion of a pathway connecting the L-40 Canal to Congress Ave along the El-Rio Canal would support the safe transportation of bicycles, pedestrians and in-line skaters. The project is consistent with the City's Master Plan adopted by City Council in Oct 1996. Construction funding in the amount of $750,000 has been prioritized by MPO with USDOT funds. In order to maintain USDOT grant funding, years for construction must be consistent with FY10/11 funding.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4473-572-6521	750,000	-	-	-	-	-
Total	750,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	750,000	-	-	-	-	-	750,000
Total	750,000	-	-	-	-	-	750,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
USDOT	750,000	-	-	-	-	-	750,000
Total	750,000	-	-	-	-	-	750,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	17,800	-	-	-	-	17,800
Personnel	-	-	-	-	-	-	-
Supplies	-	1,100	-	-	-	-	1,100
Total	-	18,900	-	-	-	-	18,900

CIP Project Request

Project Title
Advanced Traffic Management System

Date: 10/01/10
Priority: 15
Project #: 440074

Location	Department	Contact Person(s)
City Wide	MUNICIPAL SERVICES	E. Posadas/T. Douglas Hess

Project Description
The City of Boca Raton Advanced Traffic Management System (ATMS) is an Intelligent Transportation System (ITS) related project that will help manage effective traffic flow and improve transportation security through the use of advanced technologies. The primary goal for the City of Boca Raton Advanced Traffic Management System is to provide effective traffic management and improve public safety and security with the use of appropriate devices.

Project Justification
The City of Boca Raton Advanced Traffic Management System is designed to implement devices that would help the City to achieve the key objectives geared towards improved traffic flow and safety.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4416-541-6406	307,000	-	-	-	-	-
Total	307,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	307,000	-	-	-	-	-	307,000
Total	307,000	-	-	-	-	-	307,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
USDOT	307,000	-	-	-	-	-	307,000
Total	307,000	-	-	-	-	-	307,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	60,000	-	-	-	60,000
Supplies	-	-	-	-	-	-	-
Total	-	-	60,000	-	-	-	60,000

CIP Project Request

Project Title
Patch Reef Trail

Date: 10/01/10
Priority: 16
Project #: 420025

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
The Patch Reef Trail will be an 8' wide shared use pathway adjacent to a majority of the E-3 Canal between Sugar Sand Park and Patch Reef Park.

Project Justification
The project is needed to provide safe recreational paths for bicyclists, walkers, joggers, roller-bladers, etc. who wish to ride or use other alternate transportation methods to parks, schools, employment areas, and other community amenities, or for recreational and health reasons. The project is consistent with the City's Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in October 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6521	-	-	225,000	-	-	-
142-4473-572-6521	-	-	-	750,000	-	-
Total	-	-	225,000	750,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	225,000	-	-	-	225,000
Construction	-	-	-	750,000	-	-	750,000
Total	-	-	225,000	750,000	-	-	975,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	-	-	225,000	-	-	-	225,000
USDOT	-	-	-	750,000	-	-	750,000
Total	-	-	225,000	750,000	-	-	975,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	17,800	-	17,800
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	1,100	-	1,100
Total	-	-	-	-	18,900	-	18,900

CIP Project Request

Project Title
Citywide Infrastructure Security/Hardening

Date: 10/01/10
Priority: 17
Project #: 440228

Location	Department	Contact Person(s)
Police Services Building	MUNICIPAL SERVICES	Wayne Anderson

Project Description
Design modifications to increase the security of City facilities as recommended by the Vulnerability and Security Study:
1. Expand Medeco key system Citywide / Expand Card Access Citywide.
2. Enhance CCTV monitoring system throughout City facilities including Parks.

Project Justification
Permanent modifications to City facilities to protect systems and structures.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6202	426,800	250,000	250,000	250,000	250,000	250,000
Total	426,800	250,000	250,000	250,000	250,000	250,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	426,800	250,000	250,000	250,000	250,000	250,000	1,676,800
Total	426,800	250,000	250,000	250,000	250,000	250,000	1,676,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	426,800	250,000	250,000	250,000	250,000	250,000	1,676,800
Total	426,800	250,000	250,000	250,000	250,000	250,000	1,676,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
St. Andrews Blvd. Bike Path/Trail

Date: 10/01/10
Priority: 18
Project #: 440047

Location	Department	Contact Person(s)
St. Andrews Blvd. from Glades Rd. to Yamato Rd.	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
This project will provide the design and construction of a shared use pathway along the west side of St. Andrews Blvd. and bicycle lanes on both sides of St. Andrews from Glades Road to Yamato Rd.

Project Justification
The inclusion of a shared use pathway and bicycle lanes on St. Andrews Blvd. connecting Glades Rd and Yamato Rd. would support the safe transportation of bicycles and pedestrians. The project is consistent with the City's Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in Oct 1996. Const funding in the amount of $1,000,000 has been prioritized by MPO with USDOT funds. In order to maintain USDOT grant funding, years for funding const. must be consistent with

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4473-572-6521	1,000,000	-	-	-	-	-
Total	1,000,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,000,000	-	-	-	-	-	1,000,000
Total	1,000,000	-	-	-	-	-	1,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
USDOT	1,000,000	-	-	-	-	-	1,000,000
Total	1,000,000	-	-	-	-	-	1,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	9,000	-	-	-	-	9,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	9,000	-	-	-	-	9,000

CIP Project Request

Project Title
Street Lighting / Mast Arm Painting Programs

Date: 10/01/10
Priority: 19
Project #: 440111

Location	Department	Contact Person(s)
City Wide	MUNICIPAL SERVICES	E. Posadas/T. Douglas Hess

Project Description
This project is an ongoing program for repainting city maintained streetlights and mast arm poles at all the signalized intersections for uniformity and aesthetics citywide.

Project Justification
The program will improve the aesthetics of all mast arms and street lights citywide. The service life of the painting is approximately six years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	90,000	90,000	90,000	90,000	90,000	90,000
Total	90,000	90,000	90,000	90,000	90,000	90,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Painting	90,000	90,000	90,000	90,000	90,000	90,000	540,000
Total	90,000	90,000	90,000	90,000	90,000	90,000	540,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	90,000	90,000	90,000	90,000	90,000	90,000	540,000
Total	90,000	90,000	90,000	90,000	90,000	90,000	540,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Hardscape Maintenance Program

Date: 10/01/10
Priority: 20
Project #: 440033

Location	Department	Contact Person(s)
Downtown/City-Wide	MUNICIPAL SERVICES	Mo Morel

Project Description
Pressure cleaning and sealing of paver blocks, stamped and decorative concrete to maintain the original beauty of the décor the concrete was intended to provide in the downtown area. Pressure washing of concrete traffic separators on major roadways citywide.

Project Justification
Sealing the paver blocks, stamped and decorative concrete will not only reduce staining, but will also help prevent mildew and dirt from entering into the pores of the concrete. The hardscape within the downtown area and separators citywide are in need of maintenance.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6406	200,000	70,000	130,000	70,000	130,000	70,000
Total	200,000	70,000	130,000	70,000	130,000	70,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Maintenance	200,000	70,000	130,000	70,000	130,000	70,000	670,000
Total	200,000	70,000	130,000	70,000	130,000	70,000	670,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	200,000	70,000	130,000	70,000	130,000	70,000	670,000
Total	200,000	70,000	130,000	70,000	130,000	70,000	670,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Hillsboro Canal

Date: 10/01/10
Priority: 21
Project #: 440122

Location	Department	Contact Person(s)
Between Dixie Hwy. & US1	MUNICIPAL SERVICES	Bob DiChristopher

Project Description
Dredging of sand from the Hillsboro Canal channel.

Project Justification
In 1979 the City entered into an agreement with the Army Corps of Engineers to maintain the channel in the Hillsboro Canal between Dixie Highway and US1. The canal was previously dredged in 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6350	-	-	500,000	-	-	-
Total	-	-	500,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Dredging	-	-	500,000	-	-	-	500,000
Total	-	-	500,000	-	-	-	500,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
FIND	-	-	250,000	-	-	-	250,000
GFR	-	-	250,000	-	-	-	250,000
Total	-	-	500,000	-	-	-	500,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Transportation Demand Management Implementation

Date: 10/01/10
Priority: 22
Project #: 420014

Location	Department	Contact Person(s)
City Wide	MUNICIPAL SERVICES	Joy Puerta

Project Description
Implement Transportation Demand Management (TDM) by promoting the use of alternative modes of transportation to reduce trip generation and peak hour traffic by implementing TDM strategies and improvements including shuttle buses, van pool and car pool programs, bicycle parking facilities, bus shelters, and amenities with promotional and marketing materials.

Project Justification
All projects are consistent with the Strategic Initiative Core Business 4, Element 1 Manage Traffic Flow. All projects are in accordance with the City's Comprehensive Plan and partial funding within the general fund is consistent with future years. Additionally, the project is consistent with the future Boca Raton Mobility Strategies.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
132-4471-544-6550	200,000	200,000	-	-	-	-
141-4416-541-6307	1,139,800	480,700	509,500	540,100	572,500	569,400
336-4473-541-6307	157,100	1,311,800	1,659,600	1,351,200	1,426,000	1,542,800
Total	1,496,900	1,992,500	2,169,100	1,891,300	1,998,500	2,112,200

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	1,396,900	1,992,500	2,169,100	1,891,300	1,998,500	2,112,200	11,560,500
Study	100,000	-	-	-	-	-	100,000
Total	1,496,900	1,992,500	2,169,100	1,891,300	1,998,500	2,112,200	11,660,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DF	157,100	157,100	157,100	157,100	157,100	157,100	942,600
FDOT	200,000	200,000	-	-	-	-	400,000
SA-MS	-	1,154,700	1,502,500	1,194,100	1,268,900	1,385,700	6,505,900
TF	1,139,800	480,700	509,500	540,100	572,500	569,400	3,812,000
Total	1,496,900	1,992,500	2,169,100	1,891,300	1,998,500	2,112,200	11,660,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	3,500	2,400	41,400	124,800	10,300	11,000	193,400
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	3,500	2,400	41,400	124,800	10,300	11,000	193,400

CIP Project Request

Project Title
Traffic Calming

Date: 10/01/10
Priority: 23
Project #: 420301

Location	Department	Contact Person(s)
City-wide	MUNICIPAL SERVICES	John Reilly

Project Description
Traffic calming is an ongoing program to install physical features that reduce the negative effects of motor vehicles, alter driver behavior and improve conditions for non-motorized street users.

Project Justification
City Council has established Traffic Calming as a goal, to address concerns of traffic safety in residential neighborhoods. This Citywide program will improve traffic safety, support the continued livability of the City's neighborhoods and satisfy the concerns of residents regarding other local traffic problems.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6540	100,000	100,000	40,000	40,000	40,000	-
Total	100,000	100,000	40,000	40,000	40,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	100,000	100,000	40,000	40,000	40,000	-	320,000
Total	100,000	100,000	40,000	40,000	40,000	-	320,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	100,000	100,000	40,000	40,000	40,000	-	320,000
Total	100,000	100,000	40,000	40,000	40,000	-	320,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Sidewalk Links to Schools

Date: 10/01/10
Priority: 24
Project #: 420042

Location	Department	Contact Person(s)
Elementary School Locations	MUNICIPAL SERVICES	Joy Puerta

Project Description
The project will provide sidewalks to schools providing “safe routes” for elementary school aged children.

Project Justification
Construction of sidewalks is necessary to provide safe routes to school for all elementary schools to reduce pedestrian injuries and to provide ADA accessibility. An added benefit is that this will encourage walking students and reduce the demand for parent drop-off vehicle trips to school. All projects are consistent with the Strategic Initiative Core Business 4, Element 7 Develop and Maintain Bikeways and Sidewalks.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6406	130,000	130,000	130,000	130,000	130,000	130,000
Total	130,000	130,000	130,000	130,000	130,000	130,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	130,000	130,000	130,000	130,000	130,000	130,000	780,000
Total	130,000	130,000	130,000	130,000	130,000	130,000	780,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	130,000	130,000	130,000	130,000	130,000	130,000	780,000
Total	130,000	130,000	130,000	130,000	130,000	130,000	780,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
NW 8th St. between NW 9th Ct. & NW 12th Ave.

Date: 10/01/10
Priority: 25
Project #: 440087

Location	Department	Contact Person(s)
NW 8th St	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
This project will provide bicycle lanes along NW 8th St. between NW 9th Ct. and NW 12th Ave.

Project Justification
The inclusion of bicycle lanes connecting NW 9th Ct. along NW 8th St. to NW 12th Ave. would support the safe transportation of bicycles and pedestrians. This project will provide a connection to the designated bicycle lanes along NW 9th Ct., NW 7th St. & NW 15th Ave. The project will provide direct access to retail areas, residential subdivisions, Meadows Park & Boca Raton Middle School & is consistent with the City's Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	-	-	-	80,000	-	-
336-4473-541-6307	-	-	-	-	400,000	-
Total	-	-	-	80,000	400,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	80,000	-	-	80,000
Construction	-	-	-	-	400,000	-	400,000
Total	-	-	-	80,000	400,000	-	480,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA	-	-	-	-	400,000	-	400,000
TF	-	-	-	80,000	-	-	80,000
Total	-	-	-	80,000	400,000	-	480,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
I-95 Beautification at Glades Rd

Date: 10/01/10
Priority: 26
Project #: 440211

Location	Department	Contact Person(s)
I-95 Beautification at Glades Rd	MUNICIPAL SERVICES	Jeff Borick

Project Description
The I-95 beautification project includes landscaping and irrigation within the limits of the FDOT right of way surrounding Glades Road.
A total of $400,000 in grant funds is available for the FY 2013-2014. This grant requires a minimum 50% match by the applicant.

Project Justification
The Glades Road interchange is a major interstate gate way into the City of Boca Raton. This beautification will enhance the first impression for visitors entering the City.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
132-4471-541-6583	-	-	-	400,000	-	-
141-4416-541-6406	100,000	-	-	300,000	-	-
Total	100,000	-	-	700,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	100,000	-	-	-	-	-	100,000
Construction	-	-	-	700,000	-	-	700,000
Total	100,000	-	-	700,000	-	-	800,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
FDOT	-	-	-	400,000	-	-	400,000
TF	100,000	-	-	300,000	-	-	400,000
Total	100,000	-	-	700,000	-	-	800,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	203,000	203,000	406,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	203,000	203,000	406,000

CIP Project Request

Project Title
New Pines Neighborhood Improvements

Date: 10/01/10
Priority: 27
Project #: 440039

Location	Department	Contact Person(s)
Delray Manors Subdivision	MUNICIPAL SERVICES	Tony Puerta

Project Description
The rehabilitation/beautification of the portion of the New Pines (Delray Manors Subdivision) East of Dixie Highway, West of Federal Highway, South of Berkley Street and North of New Castle Street. The project includes swale restoration, sidewalks & crosswalks, traffic calming, entry features, decorative street lights, pavement resurfacing, drainage improvements and street trees. The project will be separated into 6 phases depending on available funding.

Project Justification
The project was recently identified in the North Federal Highway Study.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
111-1562-554-6347	-	-	1,480,000	1,480,000	1,480,000	-
450-4419-539-6343	-	80,000	80,000	80,000	80,000	-
Total	-	80,000	1,560,000	1,560,000	1,560,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	80,000	150,000	150,000	150,000	-	530,000
Construction	-	-	1,410,000	1,410,000	1,410,000	-	4,230,000
Total	-	80,000	1,560,000	1,560,000	1,560,000	-	4,760,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DF	-	-	1,480,000	1,480,000	1,480,000	-	4,440,000
SU	-	80,000	80,000	80,000	80,000	-	320,000
Total	-	80,000	1,560,000	1,560,000	1,560,000	-	4,760,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
SW 13th Street & SW 12th Avenue Bicycle Lanes

Date: 10/01/10
Priority: 28
Project #: 440067

Location	Department	Contact Person(s)
SW 13th Street & SW 12th Avenue	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
The project will provide bicycle lanes on SW 13th Street between Walnut Terrace and SW 12th Avenue and provide bicycle lanes on SW 12th Avenue between SW 13th Street and SW 18th Street.

Project Justification
The inclusion of bicycle lanes along Camino Gardens Blvd. serves one of the three access routes to the Atlantic Ocean and would continue the bike lane system existing east of this project between NW 4th Diagonal and the Intracoastal. The project is consistent with the City's Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in October 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	-	50,000	-	-	-	-
142-4473-572-6521	-	-	750,000	-	-	-
Total	-	50,000	750,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	50,000	-	-	-	-	50,000
Construction	-	-	750,000	-	-	-	750,000
Total	-	50,000	750,000	-	-	-	800,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	-	50,000	-	-	-	-	50,000
USDOT	-	-	750,000	-	-	-	750,000
Total	-	50,000	750,000	-	-	-	800,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
NW 7th Street Enhancement Project

Date: 10/01/10
Priority: 29
Project #: 440077

Location
NW 7th Street between NW 4th Diagonal & NW 9th Ct.

Department
MUNICIPAL SERVICES

Contact Person(s)
Joy Puerta/Tony Puerta

Project Description
This project will provide sidewalks, bicycle lanes and traffic circles along NW 7th Street between NW 4th Diagonal and NW 9th Court.

Project Justification
The road provides a major access for bicycle and pedestrians between residential subdivisions, private and public schools between NW 4th Diagonal and NW 9th Court. The inclusion of bicycle lanes, sidewalks and traffic calming features will provide a convenient and safe route for bicyclists and pedestrians. The project is consistent with the City's Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in October 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	-	-	50,000	-	-	-
336-4473-541-6307	-	-	-	750,000	-	-
Total	-	-	50,000	750,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	50,000	-	-	-	50,000
Construction	-	-	-	750,000	-	-	750,000
Total	-	-	50,000	750,000	-	-	800,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA	-	-	-	750,000	-	-	750,000
TF	-	-	50,000	-	-	-	50,000
Total	-	-	50,000	750,000	-	-	800,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	4,100	-	4,100
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	4,100	-	4,100

CIP Project Request

Project Title
NW 2nd Avenue Enhancements

Date: 10/01/10
Priority: 30
Project #: 440097

Location	Department	Contact Person(s)
Yamato Road to Hidden Valley Blvd.	MUNICIPAL SERVICES	Joy Puerta

Project Description
This project will provide sidewalks and bicycle lanes along NW 2nd Avenue between Yamato Road & Hidden Valley Blvd.

Project Justification
The inclusion of bicycle lanes and missing sidewalk sections connecting Yamato Rd. and Hidden Valley Blvd. along NW 2nd Avenue would support the safe transportation of bicycles and pedestrians. This missing linkage ties into bicycle lanes along NW 2nd Avenue, between Yamato Rd. and Palmetto Park Rd. and will provide a connection to bicycle lanes along Yamato Rd., and will be consistent with the City`s future Mobility Strategy funding program.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	-	-	-	-	375,000	-
142-4473-572-6521	-	-	-	-	-	750,000
336-4473-541-6307	-	-	-	-	-	1,150,000
Total	-	-	-	-	375,000	1,900,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	375,000	-	375,000
Construction	-	-	-	-	-	1,900,000	1,900,000
Total	-	-	-	-	375,000	1,900,000	2,275,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA	-	-	-	-	-	1,150,000	1,150,000
TF	-	-	-	-	375,000	-	375,000
USDOT	-	-	-	-	-	750,000	750,000
Total	-	-	-	-	375,000	1,900,000	2,275,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
CSX Phase 2

Date: 10/01/10
Priority: 31
Project #: 440110

Location	Department	Contact Person(s)
City-Wide	MUNICIPAL SERVICES	Joy Puerta/Tony Puerta

Project Description
The CSX Trail is an 8` wide shared use pathway adjacent to the CSX Railroad between Yamato Road and the north limits of the City.

Project Justification
The project is needed to provide safe recreational paths for bicyclists, walkers, joggers, roller-bladers, etc. who wish to ride or use other alternate transportation methods to park, schools, employment areas, and other community amenities, or for recreational and health reasons. The project is consistent with the City`s Bicycle, Pedestrian and Greenway Master Plan adopted by City Council in October 1996.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
141-4416-541-6307	-	-	-	225,000	-	-
142-4473-572-6521	-	-	-	-	750,000	-
Total	-	-	-	225,000	750,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	225,000	-	-	225,000
Construction	-	-	-	-	750,000	-	750,000
Total	-	-	-	225,000	750,000	-	975,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
TF	-	-	-	225,000	-	-	225,000
USDOT	-	-	-	-	750,000	-	750,000
Total	-	-	-	225,000	750,000	-	975,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Energy Retrofits of City Facilities

Date: 10/01/10
Priority: 32
Project #: 440610

Location	Department	Contact Person(s)
Citywide	MUNICIPAL SERVICES	Wayne Anderson

Project Description
To improve energy efficiency and significantly reduce energy costs at City facilities, the City will install energy management systems and air conditioning (A/C) controls, office motion sensors, and lighting replacements at several City facilities including City Hall, Police Department, Library, Municipal Services, Community Centers and Tennis Centers.

Project Justification
Similar projects at other City facilities have reduced energy costs significantly. It is anticipated that the project will result in a reduction of about 50,000 kWh per month or about 600,000 kWh on an annual basis for an aggregate annual savings of about $72,000.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4471-541-6406	230,300	-	-	-	-	-
Total	230,300	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	230,300	-	-	-	-	-	230,300
Total	230,300	-	-	-	-	-	230,300

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOE	230,300	-	-	-	-	-	230,300
Total	230,300	-	-	-	-	-	230,300

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Retrofit of Downtown Street Lighting

Date: 10/01/10
Priority: 33
Project #: 440810

Location	Department	Contact Person(s)
Citywide	MUNICIPAL SERVICES	Wayne Anderson/Emmanual Posadas

Project Description
The City will convert City-owned street lights to light emitting diode (LED) fixtures. This activity will replace approximately 1,000 metal halide street light bulbs, or "heads", with LED heads to improve energy efficiency.

Project Justification
The City`s conversion to LED lights for its traffic light installations over the last several years has demonstrated that LED lighting uses significantly less energy and requires less maintenance than incandescent and fluorescent lighting.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4471-541-6406	250,000	-	-	-	-	-
Total	250,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	250,000	-	-	-	-	-	250,000
Total	250,000	-	-	-	-	-	250,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOE	250,000	-	-	-	-	-	250,000
Total	250,000	-	-	-	-	-	250,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Outdoor Lighting Retrofits

Date: 10/01/10
Priority: 34
Project #: 440910

Location	Department	Contact Person(s)
Citywide	MUNICIPAL SERVICES	Wayne Anderson

Project Description
The City will retrofit outdoor lighting to light emitting diodes (LED) at City buildings and facility parking lots. The project will retrofit approximately 320 existing fixtures.

Project Justification
The City`s conversion to LED lights for its traffic light installations over the last several years has demonstrated that LED lighting uses significantly less energy and requires less maintenance than incandescent and fluorescent lighting. The projects have shown that energy reductions in the range of 75% are probable with the retrofit installation of LED lighting.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4471-541-6406	80,000	-	-	-	-	-
Total	80,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	80,000	-	-	-	-	-	80,000
Total	80,000	-	-	-	-	-	80,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOE	80,000	-	-	-	-	-	80,000
Total	80,000	-	-	-	-	-	80,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Demonstration Park

Date: 10/01/10
Priority: 35
Project #: 441010

Location	Department	Contact Person(s)
TBD	MUNICIPAL SERVICES	Mo Morel

Project Description
The City will use an existing City park facility to create a demonstration park. A place where residents can learn about energy efficiency and environmental protection first-hand. An educational facility for residents to see energy-efficient fixtures, lighting and alternative energy installations, as well as low flow water fixtures, solar recyclable compactors, furniture/fencing made from recycled material, and other energy-efficient and environmental products and services.

Project Justification
Public awareness of environmental issues and energy efficiency is a critical component of community environmental sustainability. One of the most successful methods to increase public awareness and public participation is by providing educational opportunities. These can take the shape of written and oral information dissemination, but one of the most successful methods has shown to be a physical demonstration of the products and methods to increase residential energy efficiency.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
142-4471-541-6406	200,000	-	-	-	-	-
336-6171-579-6406	174,100	-	-	-	-	-
Total	374,100	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	374,100	-	-	-	-	-	374,100
Total	374,100	-	-	-	-	-	374,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DOE	200,000	-	-	-	-	-	200,000
GFR	174,100	-	-	-	-	-	174,100
Total	374,100	-	-	-	-	-	374,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Beach Restoration Reserve

Date: 10/01/10
Priority: 36
Project #: 440310

Location	Department	Contact Person(s)
City Wide	MUNICIPAL SERVICES	Jennifer Bistyga

Project Description
Beach restoration reserve.

Project Justification
Reserve created to ensure the City has adequate funding for the construction of future beach restoration projects.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-581-8354	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000
Total	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	13,800,000
Total	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	13,800,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	13,800,000
Total	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	13,800,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Bridge Enhancements

Date: 10/01/10
Priority: 37
Project #: 440311

Location	Department	Contact Person(s)
Bridges over Waterways City Wide	ENGINEERING	Tony Puerta

Project Description
The beautification and enhancements of vehicular/pedestrian bridges over waterways in and around residential communities and high traffic volume roadways. Currently, there are 49 bridges that are candidates for enhancements. The scope of work includes decorative lighting features at the bridge corners and the painting of the vertical elements of the bridge, such as parapets, barriers and guardrails.

Project Justification
The beautification of the bridges will enhance our waterways as assets to the City`s image.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4419-539-6303	180,000	180,000	180,000	180,000	180,000	180,000
Total	180,000	180,000	180,000	180,000	180,000	180,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Survey and Design	30,000	30,000	30,000	30,000	30,000	30,000	180,000
Construction	150,000	150,000	150,000	150,000	150,000	150,000	900,000
Total	180,000	180,000	180,000	180,000	180,000	180,000	1,080,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SU	180,000	180,000	180,000	180,000	180,000	180,000	1,080,000
Total	180,000	180,000	180,000	180,000	180,000	180,000	1,080,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	60,000	60,000	120,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	60,000	60,000	120,000

CIP Project Request

Project Title
Adaptive Traffic Control

Date: 10/01/10
Priority: 38
Project #: 440411

Location	Department	Contact Person(s)
City Wide, Traffic Signals around FAU	MUNICIPAL SERVICES	

Project Description
This project will equip 19 traffic signals around Florida Atlantic University with Traffic Adaptive Capabilities. The Traffic Adaptive Capabilities will be used during football games, FAU football stadium events and other special occassions that will generate traffic surges that are not normal recurring events.

Project Justification
City of Boca Raton will need an adaptive traffic control system to efficiently implement traffic signal control during special events related to the use of the new FAU football Stadium.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4416-541-6406	-	1,713,000	-	-	-	-
Total	-	1,713,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	1,713,000	-	-	-	-	1,713,000
Total	-	1,713,000	-	-	-	-	1,713,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	1,713,000	-	-	-	-	1,713,000
Total	-	1,713,000	-	-	-	-	1,713,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Metered Parking

Date: 10/01/10
Priority: 39
Project #: 440069

Location
Various

Department
MUNICIPAL SERVICES

Contact Person(s)

Project Description
Metered Parking Revenue estimates.

Project Justification
Metered Parking Revenue.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6406	423,800	-	-	-	-	-
Total	423,800	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	423,800	-	-	-	-	-	423,800
Total	423,800	-	-	-	-	-	423,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	423,800	-	-	-	-	-	423,800
Total	423,800	-	-	-	-	-	423,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
A1A Coastal Re-vegetation

Date: 10/01/10
Priority: 40
Project #: 440210

Location	Department	Contact Person(s)
Spanish River Park beach frontage east of S.R. A1A	MUNICIPAL SERVICES	Jeff Borick

Project Description
Existing sea grape trimming, temporary irrigation, native beach plantings and lighting adjustments

Project Justification
Spanish River Park serves 213,000 park visitors each year and 13,000 automobiles on this portion of SR A1A each day. This portion of SR A1A is the only scenic roadway in Boca Raton with barrier free elevated ocean views. Visual benefits of this project will also be attributed to pedestrians and bicyclists. Re-vegetation will protect this vulnerable section of road from beach erosion and provide stabilization for storm protection.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6360	722,200	-	-	-	-	-
Total	722,200	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	722,200	-	-	-	-	-	722,200
Design	-	-	-	-	-	-	
Total	722,200	-	-	-	-	-	722,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	722,200	-	-	-	-	-	722,200
Total	722,200	-	-	-	-	-	722,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	30,700	-	-	7,700	-	-	38,400
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	30,700	-	-	7,700	-	-	38,400

CIP Project Request

Project Title
Amphitheater/Cultural Arts Center

Date: 10/01/10
Priority: 41
Project #: 440711

Location	Department	Contact Person(s)
MIZNER PARK	MUNICIPAL SERVICES	

Project Description
Maintenance and improvement costs associated with the Amphitheater.

Project Justification
The City of Boca Raton assumed responsibility of the Amphitheater October 1, 2010. Numerous maintenance and improvement projects are required for the safety and integrity of the facility.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6380	1,350,000	150,000	-	5,000,000	2,800,000	-
Total	1,350,000	150,000	-	5,000,000	2,800,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Amphitheater	1,350,000	150,000	-	5,000,000	2,800,000	-	9,300,000
Total	1,350,000	150,000	-	5,000,000	2,800,000	-	9,300,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	1,350,000	150,000	-	5,000,000	2,800,000	-	9,300,000
Total	1,350,000	150,000	-	5,000,000	2,800,000	-	9,300,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Municipal Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V44002	Swing Crane Trucks (R)	121	CRC-SF	382,700	-	-	253,100	129,600	-	-
				SF	41,300	-	-	26,900	14,400	-	-
2	V44003	Garbage Trucks (R)	122	CRC-SF	2,932,400	744,500	511,300	-	542,800	557,800	576,000
				SF	600,600	152,500	104,700	-	111,200	114,200	118,000
3	V44001	Trash Truck (R)	123	CRC-SF	232,300	150,500	-	-	81,800	-	-
				SF	113,700	73,500	-	-	40,200	-	-
4	V44028	Stormwater TV Truck (R)	124	SU	145,000	-	145,000	-	-	-	-
5	V44018	Skid Steer Loader	125	CRC-SU	74,400	-	74,400	-	-	-	-
				SU	15,600	-	15,600	-	-	-	-
6	V44074	Bucket Trucks (R)	126	CRC-GF	166,000	166,000	-	-	-	-	-
				GFR	34,000	34,000	-	-	-	-	-
7	V44110	Recycle Trucks	127	CRC-SF	1,150,800	-	-	-	365,000	383,800	402,000
				SF	424,200	-	-	-	135,000	141,200	148,000
8	V44111	Bio-diesel Shuttle Vehicles	128	SFRTA	308,700	308,700	-	-	-	-	-
9	V44089	Tractor Transporter Truck	129	GFR	124,000	124,000	-	-	-	-	-
10	V44211	Fuel Tanker (10,000 gallons) Trailers	130	MP	100,000	-	-	-	-	-	100,000
		Vehicle Sub Totals			6,845,700	1,753,700	851,000	280,000	1,420,000	1,197,000	1,344,000
		Grand Total			6,845,700	1,753,700	851,000	280,000	1,420,000	1,197,000	1,344,000

SUMMARY
Municipal Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
		Totals by Funding Source									
				CRC-GF	166,000	166,000	-	-	-	-	-
				CRC-SF	4,698,200	895,000	511,300	253,100	1,119,200	941,600	978,000
				CRC-SU	74,400	-	74,400	-	-	-	-
				GFR	158,000	158,000	-	-	-	-	-
				MP	100,000	-	-	-	-	-	100,000
				SF	1,179,800	226,000	104,700	26,900	300,800	255,400	266,000
				SFRTA	308,700	308,700	-	-	-	-	-
				SU	160,600	-	160,600	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Swing Crane Trucks (R)

Date: 10/01/10
Priority: 1
Project #: V44002

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Judi Ahern

Project Description
Systematic replacement of sanitation swing crane trucks. (FY 2012/2013 - V#6260, V#6261); (FY 2013/2014 - V#6202); (FY 2016/2017 - V#6203, V#6204, V#6222); (FY 2017/2018 - V#6205, V#6206)

Project Justification
Systematic replacement of sanitation swing crane trucks is required every 10 years due to the high demands placed on these vehicles, anticipated excessive downtime and high maintenance costs. Increase in vehicle cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
440-4474-541-6424	-	-	280,000	144,000	-	-
Total	-	-	280,000	144,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	280,000	144,000	-	-	424,000
Total	-	-	280,000	144,000	-	-	424,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-SF	-	-	253,100	129,600	-	-	382,700
SF	-	-	26,900	14,400	-	-	41,300
Total	-	-	280,000	144,000	-	-	424,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	8,100	10,600	-	-	18,700
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	8,100	10,600	-	-	18,700

CIP Vehicle/Heavy Equipment Request

Project Title
Garbage Trucks (R)

Date: 10/01/10
Priority: 2
Project #: V44003

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Judi Ahern

Project Description
Systematic replacement of garbage trucks: (FY 2010/2011 - V#7278, V#7279, V#7280); (FY 2011/2012 - V#7281, V#7282); (FY 2013/2014 - V#7263, V#7264); (FY 2014/2015 - V#7283, V#7284); (FY 2015/2016 - V#7285, V#7286); (FY 2016/2017 - V#7211, V#7287).

Project Justification
Replacement will be necessary due to age and maintenance expenses. These vehicles will have reached their life expectancy of at least 7 years. Increase in vehicle cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
440-4474-534-6402	897,000	616,000	-	654,000	672,000	694,000
Total	897,000	616,000	-	654,000	672,000	694,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	897,000	616,000	-	654,000	672,000	694,000	3,533,000
Total	897,000	616,000	-	654,000	672,000	694,000	3,533,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-SF	744,500	511,300	-	542,800	557,800	576,000	2,932,400
SF	152,500	104,700	-	111,200	114,200	118,000	600,600
Total	897,000	616,000	-	654,000	672,000	694,000	3,533,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	44,800	37,600	12,800	-	-	-	95,200
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	44,800	37,600	12,800	-	-	-	95,200

CIP Vehicle/Heavy Equipment Request

Project Title
Trash Truck (R)

Date: 10/01/10
Priority: 3
Project #: V44001

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Judi Ahern

Project Description
Systematic replacement of trash trucks. (FY 2010/2011 - V#5200, V#5274); (FY 2013/2014 - V#5201); (FY 2017/2018 - V#5225)

Project Justification
Vehicles to be replaced are older open-body trucks purchased by the Sanitation Department. Over the years, numerous repairs have been made to keep the vehicles in use. The bodies are now worn out and rusting. As a result of deterioration, it is difficult to keep trash from falling from the trucks onto the ground. These trucks will have reached their life expectancy of at least 10 years. Increase in vehicle cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
440-4474-541-6424	224,000	-	-	122,000	-	-
Total	224,000	-	-	122,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	224,000	-	-	122,000	-	-	346,000
Total	224,000	-	-	122,000	-	-	346,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-SF	150,500	-	-	81,800	-	-	232,300
SF	73,500	-	-	40,200	-	-	113,700
Total	224,000	-	-	122,000	-	-	346,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	10,900	-	-	-	-	10,900
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	10,900	-	-	-	-	10,900

CIP Vehicle/Heavy Equipment Request

Project Title
Stormwater TV Truck (R)

Date: 10/01/10
Priority: 4
Project #: V44028

Location	Department	Contact Person(s)
Municipal Comlpex	MUNICIPAL SERVICES	Mike Roberts

Project Description
Replacement of one TV Truck and Equipment (V#8463)

Project Justification
Vehicle is a 1991 Chevy Step Van that was retrofitted in 2001 with pipeline inspection system. This vehicle and system will be worn out and obsolete by FY 2011/2012. Increase in cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4412-539-6402	-	145,000	-	-	-	-
Total	-	145,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	145,000	-	-	-	-	145,000
Total	-	145,000	-	-	-	-	145,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SU	-	145,000	-	-	-	-	145,000
Total	-	145,000	-	-	-	-	145,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	13,500	-	-	-	13,500
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	13,500	-	-	-	13,500

CIP Vehicle/Heavy Equipment Request

Project Title
Skid Steer Loader

Date: 10/01/10
Priority: 5
Project #: V44018

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Mike Roberts

Project Description
Purchase of one replacement Skid Steer Loader (V#8507).

Project Justification
This machine was purchased in 1996 and its estimated useful life would be 15 years at the present usage. Replacement would be necessary to maintain the same level of service.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4412-539-6402	-	90,000	-	-	-	-
Total	-	90,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	90,000	-	-	-	-	90,000
Total	-	90,000	-	-	-	-	90,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-SU	-	74,400	-	-	-	-	74,400
SU	-	15,600	-	-	-	-	15,600
Total	-	90,000	-	-	-	-	90,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	4,400	-	-	-	4,400
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	4,400	-	-	-	4,400

CIP Vehicle/Heavy Equipment Request

Project Title
Bucket Trucks (R)

Date: 10/01/10
Priority: 6
Project #: V44074

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	E. Posadas/William J. Welch

Project Description
Purchase of replacement bucket trucks.

Project Justification
These vehicles are used for daily maintenance of traffic signals, and equipment installed with the Advanced Traffic Management System. Breakdowns of trucks have become more frequent and maintenance has increased for the existing vehicles. At the time of replacement, the vehicles will have exceeded their life expectancy and will be unreliable. In FY 2010/2011 the bucket truck (V#6557) purchased in 1999 will be 12 years old. Increase in cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6402	34,000	-	-	-	-	-
521-4471-541-6402	166,000	-	-	-	-	-
Total	200,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	200,000	-	-	-	-	-	200,000
Total	200,000	-	-	-	-	-	200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	166,000	-	-	-	-	-	166,000
GFR	34,000	-	-	-	-	-	34,000
Total	200,000	-	-	-	-	-	200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	8,000	-	-	-	-	8,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	8,000	-	-	-	-	8,000

CIP Vehicle/Heavy Equipment Request

Project Title
Recycle Trucks

Date: 10/01/10
Priority: 7
Project #: V44110

Location	Department	Contact Person(s)
Municipal Services Complex	MUNICIPAL SERVICES	Judi Ahern & Tony Remige

Project Description
Systematic replacement of Recycling Trucks. (FY 2013/2014 - V#7200, V#7210); (FY 2014/2015 - V#7205, V#7208); (FY 2015/2016 - V#7209, V#7215); (FY 2016/2017 - V#7216, V#7217).

Project Justification
Replacement of recycling trucks is necessary due to age and maintenance expenses. These vehicles will have reached their life expectancy of at least 7 years. Increase in cost due to Federal EPA Req. in 2011.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
440-4474-541-6424	-	-	-	500,000	525,000	550,000
Total	-	-	-	500,000	525,000	550,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	-	-	-	500,000	525,000	550,000	1,575,000
Total	-	-	-	500,000	525,000	550,000	1,575,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-SF	-	-	-	365,000	383,800	402,000	1,150,800
SF	-	-	-	135,000	141,200	148,000	424,200
Total	-	-	-	500,000	525,000	550,000	1,575,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Bio-diesel Shuttle Vehicles

Date: 10/01/10
Priority: 8
Project #: V44111

Location	Department	Contact Person(s)
Citywide	MUNICIPAL SERVICES	Joy Puerta

Project Description
Purchase 4 bio-diesel shuttle vehicles, 18 to 24 passengers, to promote alternative transportation in Boca Raton. Shuttle vehicles would be used on routes identified in the City's Transit Feasibility Study.

Project Justification

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6402	308,700	-	-	-	-	-
Total	308,700	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	308,700	-	-	-	-	-	308,700
Total	308,700	-	-	-	-	-	308,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SFRTA	308,700	-	-	-	-	-	308,700
Total	308,700	-	-	-	-	-	308,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Tractor Transporter Truck

Date: 10/01/10
Priority: 9
Project #: V44089

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Judi Ahern/Tony Remige

Project Description
Systematic replacement of Tractor Transporter Trucks, tandem axle, class 8, (6X4), and 120,000 lbs. GVWR (FY 2010/2011 - V#5602).

Project Justification
The 1999 used Tractor Transporter trucks purchased in 2006 currenlty have over 275,000 miles. Replacement is required due to the accelerated repair costs & poor condition, which wil render these vehicles unreliable, especially during long trips, as we haul fuel within the State of Florida. Reliable Tractor Transporters are necessary to transport heavy equipment including our 9,500-gallon fuel trailers, which we use to transport fuel on a regular basis and during an emergency event.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-4471-541-6402	124,000	-	-	-	-	-
Total	124,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	124,000	-	-	-	-	-	124,000
Total	124,000	-	-	-	-	-	124,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	124,000	-	-	-	-	-	124,000
Total	124,000	-	-	-	-	-	124,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Fuel Tanker (10,000 gallons) Trailers

Date: 10/01/10
Priority: 10
Project #: V44211

Location	Department	Contact Person(s)
Municipal Complex	MUNICIPAL SERVICES	Judi Ahern / Tony Remige

Project Description
Systematic replacement of Fuel Tanker Trailers. (FY 2015/2016 - V#9620); (FY 2019/2020 - V#9616, V#9618, V#9619); (FY 2021/2022 - V#9617)

Project Justification
Replacement of 10,000 gallon Fuel Tanker Trailers is necessary due to age, reliability, and maintenance expenses. These fuel tankers will have reached their life expectancy of at least 25 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
520-4431-591-6402	-	-	-	-	-	100,000
Total	-	-	-	-	-	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	-	100,000	100,000
Total	-	-	-	-	-	100,000	100,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
MP	-	-	-	-	-	100,000	100,000
Total	-	-	-	-	-	100,000	100,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

SUMMARY
Recreation Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	600138	Irrigation System, Conservation Network	134	BPD	40,400	-	-	-	5,400	7,500	27,500
				GFR	63,300	10,600	2,700	-	9,000	41,000	-
				ROWB	695,500	211,700	114,000	195,800	71,000	5,000	98,000
2	600040	Playground Renovations	135	BPD	142,700	-	75,000	-	67,700	-	-
				GFR	1,152,400	213,700	97,200	123,100	248,600	166,700	303,100
3	600208	Automated Library System	136	GFR	470,000	-	120,000	-	-	50,000	300,000
4	600033	Irrigation Well and Pump Rehabilitations	137	BPD	50,000	-	-	-	-	-	50,000
				GFR	350,000	100,000	50,000	50,000	50,000	50,000	50,000
5	600178	Landscaping	138	GFR	2,437,100	552,400	100,000	525,000	625,000	600,000	34,700
6	600092	Restroom Renovations	139	BPD	514,000	-	206,000	-	308,000	-	-
				GFR	290,100	96,700	-	96,700	96,700	-	-
7	600501	Ballfield/Bleachers & Dugout Renovations	140	BPD	479,800	-	281,400	198,400	-	-	-
				DTLDF	132,500	-	-	38,000	94,500	-	-
				GFR	4,116,600	182,100	3,802,300	132,200	-	-	-
8	600023	Dune Crossover and Boardwalk Renovations	141	BPD	2,871,200	1,613,400	991,200	266,600	-	-	-
				GFR	1,299,000	339,500	-	-	959,500	-	-
9	600278	Pump/Filter Replacement	142	BPD	104,500	14,000	90,500	-	-	-	-
10	600411	Gumbo Limbo Renovations	143	BPD	115,000	115,000	-	-	-	-	-
11	600047	Park/Golf Maintenance Enclosure	144	BPD	150,000	150,000	-	-	-	-	-
12	600311	Video Surveillance System	145	BPD	450,000	75,000	75,000	75,000	75,000	75,000	75,000
13	600013	Parks Operations/Facility Renovation/Development	146	BPD	3,182,800	261,200	150,600	2,771,000	-	-	-
				GFR	940,900	-	48,500	892,400	-	-	-
				ROWB	1,039,900	-	53,600	986,300	-	-	-
14	600024	Racquet Center Court Renovations	147	BPD	1,418,400	-	56,800	-	1,361,600	-	-
15	600016	Satellite Tennis & Basketball Court Renovations	148	GFR	372,900	-	-	271,400	65,700	35,800	-

SUMMARY
Recreation Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
16	600028	Hillsboro / El Rio Park	149	FRDAP	200,000	-	-	-	-	-	200,000
				GFR	4,967,900	-	-	-	-	-	4,967,900
17	600034	Sugar Sand Maintenance Office and Storage Building	150	BPD	1,791,800	-	-	-	150,000	1,641,800	-
18	600053	Skate Park Improvements	151	GFR	66,300	-	-	-	-	-	66,300
19	600042	Environmentally Sensitive Lands (ESL)	152	GFR	725,200	-	-	-	216,100	272,600	236,500
20	600111	Tennis Court Light Installation/S & RC	153	BPD	245,000	-	-	-	245,000	-	-
21	600511	Walkway Replacement	154	BPD	348,000	-	-	-	-	175,600	172,400
				GFR	186,800	-	-	-	-	94,500	92,300
22	600066	Restroom & Locker Room Renovation/P.R.	155	BPD	187,500	-	-	-	-	21,500	166,000
23	600062	New Restrooms/Maintenance Building/S&RC	156	BPD	90,000	-	-	-	-	-	90,000
24	600218	James A. Rutherford Park	157	FIND	150,000	-	-	-	-	-	150,000
				GFR	546,000	153,600	-	-	-	-	392,400
25	600010	Pocket Park Development	158	GFR	200,000	-	-	-	-	-	200,000
26	600088	Buttonwood Park	159	GFR	75,600	-	-	-	-	-	75,600
27	600022	D.O.T. Site	160	GFR	63,500	-	-	-	-	-	63,500
28	600211	Tennis Court Light Replacement/PR	161	BPD	575,000	-	-	-	-	-	575,000
29	600238	Mizner Bark Rest Room	162	BPD	435,700	-	-	-	-	-	435,700
30	600035	Downtown Library	163	GFR	1,500,000	1,500,000	-	-	-	-	-
				GOB-RS	9,647,200	9,647,200	-	-	-	-	-
31	600811	Land Acquisition	164	DF	5,000,000	5,000,000	-	-	-	-	-
32	600048	Spanish River Park	165	GFR	29,400	29,400	-	-	-	-	-
33	600063	Seawater Tank Renovation	166	BPD	1,000,000	1,000,000	-	-	-	-	-
		Projects Sub Totals			50,909,900	21,265,500	6,314,800	6,621,900	4,648,800	3,237,000	8,821,900
		Grand Total			50,909,900	21,265,500	6,314,800	6,621,900	4,648,800	3,237,000	8,821,900

SUMMARY
Recreation Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
		Totals by Funding Source									
				BPD	14,191,800	3,228,600	1,926,500	3,311,000	2,212,700	1,921,400	1,591,600
				DF	5,000,000	5,000,000	-	-	-	-	-
				DTLDF	132,500	-	-	38,000	94,500	-	-
				FIND	150,000	-	-	-	-	-	150,000
				FRDAP	200,000	-	-	-	-	-	200,000
				GFR	19,853,000	3,178,000	4,220,700	2,090,800	2,270,600	1,310,600	6,782,300
				GOB-RS	9,647,200	9,647,200	-	-	-	-	-
				ROWB	1,735,400	211,700	167,600	1,182,100	71,000	5,000	98,000

CIP Project Request

Project Title
Irrigation System, Conservation Network

Date: 10/01/10
Priority: 1
Project #: 600138

Location	Department	Contact Person(s)
City-Wide	RECREATION SERVICES	Richard Yeager/Keith Noelk

Project Description
Continuing upgrade of the existing computerized automated system. Upgrades will also include control systems to measure water usage and control operation schedules with a central unit computer and weather station.

Project Justification
Currently the landscaped areas are watered under water restriction guidelines. With an automated irrigation system, the Department would be able to irrigate the parks and other landscaped areas with deeper penetration of water into the soil, keeping the turf grass moist and stimulating growth.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
151-6231-572-6406	211,700	114,000	195,800	71,000	5,000	98,000
161-6471-572-6406	-	-	-	5,400	7,500	27,500
336-6171-579-6406	10,600	2,700	-	9,000	41,000	-
Total	222,300	116,700	195,800	85,400	53,500	125,500

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Renovation	222,300	116,700	195,800	85,400	53,500	125,500	799,200
Total	222,300	116,700	195,800	85,400	53,500	125,500	799,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	5,400	7,500	27,500	40,400
GFR	10,600	2,700	-	9,000	41,000	-	63,300
ROWB	211,700	114,000	195,800	71,000	5,000	98,000	695,500
Total	222,300	116,700	195,800	85,400	53,500	125,500	799,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Playground Renovations

Date: 10/01/10
Priority: 2
Project #: 600040

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith Noelk

Project Description
Remove existing sand surface to a depth of approximately 1 ½ feet. Using a combination of rubber playground surface material or artificial turf play surface under new play equipment and a wood carpet material in the surrounding play area, will promote the City`s pro-active approach to reducing injuries to children using the playground equipment.

Project Justification
To improve safety and A.D.A. accessibility, a combination of rubber playground surface or artificial turf play surface and wood carpet or synthetic playground turf will be installed in place of sand, which becomes extremely compacted. In combination, these products will meet the highest standards set by the Consumer Product Safety Commission, American Society for Testing and Materials and the National Playground Safety Institute.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	-	75,000	-	67,700	-	-
336-6171-579-6406	213,700	97,200	123,100	248,600	166,700	303,100
Total	213,700	172,200	123,100	316,300	166,700	303,100

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	213,700	172,200	123,100	316,300	166,700	303,100	1,295,100
Total	213,700	172,200	123,100	316,300	166,700	303,100	1,295,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	75,000	-	67,700	-	-	142,700
GFR	213,700	97,200	123,100	248,600	166,700	303,100	1,152,400
Total	213,700	172,200	123,100	316,300	166,700	303,100	1,295,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Automated Library System

Date: 10/01/10
Priority: 3
Project #: 600208

Location	Department	Contact Person(s)
Library	RECREATION SERVICES	C. O'Connell

Project Description
In FY 2011/12, additional new hardware, such as self check units, scanners, security gates and tags, and computers will be necessary for the new Downtown Library, before opening to the public. In FY 2014/15 consulting services will be necessary to evaluate the entire integrated library system for upgrade or replacement, in FY 2015/16.

Project Justification
The server for the automated system is recommended to be replaced every 5 years to be kept up to date with the ever changing technology, and to allow for system upgrades necessary to operate software changes and modifications. The entire automated system should also be re-evaluated every 10 years to ensure it remains viable.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6405	-	120,000	-	-	50,000	300,000
Total	-	120,000	-	-	50,000	300,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	120,000	-	-	-	300,000	420,000
Study	-	-	-	-	50,000	-	50,000
Total	-	120,000	-	-	50,000	300,000	470,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	120,000	-	-	50,000	300,000	470,000
Total	-	120,000	-	-	50,000	300,000	470,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Irrigation Well and Pump Rehabilitations

Date: 10/01/10
Priority: 4
Project #: 600033

Location	Department	Contact Person(s)
City-wide	RECREATION SERVICES	Richard Yeager/Keith Noelk

Project Description
Rehabilitation of wells and replacement of aging and declining pump stations with computerized pump stations, for continuity and the capability of being monitored by the Motorola Irrigation central computer.

Project Justification
Numerous irrigation pump stations need replacement due to age and declining condition. Some wells are beginning to fail. Pump replacement with a standard model will eliminate the existing problems associated with operating and maintaining a wide variety of pumps from different manufacturers. New pump stations will be capable of communicating with the central computer and will have operating features that reduce stress on irrigation piping, thus reducing piping repair/maintenance.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	-	-	-	-	-	50,000
336-6171-579-6406	100,000	50,000	50,000	50,000	50,000	50,000
Total	100,000	50,000	50,000	50,000	50,000	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Renovation	100,000	50,000	50,000	50,000	50,000	100,000	400,000
Total	100,000	50,000	50,000	50,000	50,000	100,000	400,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	50,000	50,000
GFR	100,000	50,000	50,000	50,000	50,000	50,000	350,000
Total	100,000	50,000	50,000	50,000	50,000	100,000	400,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Landscaping

Date: 10/01/10
Priority: 5
Project #: 600178

Location	Department	Contact Person(s)
City-Wide	RECREATION SERVICES	Clay Pape

Project Description
Restoration of existing and/or construction of new landscaped medians, including irrigation installations or renovations, and planting of trees, sod and native xeriscape plants, along with correcting drainage problems and improving soil conditions.

Project Justification
These projects will restore the quality of landscaped medians that are damaged, declining or changed by roadwork projects. Redesigned irrigation renovations will include computerized controllers compatible with the City's existing system. State and County DOT road repair/renovation projects often impact landscaped medians and swales within the City. Unfortunately these projects do not provide funding to return these landscaped areas to their pre-existing conditions.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6301	552,400	100,000	525,000	625,000	600,000	34,700
Total	552,400	100,000	525,000	625,000	600,000	34,700

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	50,000	-	75,000	75,000	75,000	-	275,000
Landscape	502,400	100,000	450,000	550,000	525,000	34,700	2,162,100
Total	552,400	100,000	525,000	625,000	600,000	34,700	2,437,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	552,400	100,000	525,000	625,000	600,000	34,700	2,437,100
Total	552,400	100,000	525,000	625,000	600,000	34,700	2,437,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	31,500	-	-	31,500
Other Operating	-	-	-	77,600	-	-	77,600
Personnel	-	-	-	34,900	-	-	34,900
Supplies	-	-	-	21,100	-	-	21,100
Total	-	-	-	165,100	-	-	165,100

CIP Project Request

Project Title
Restroom Renovations

Date: 10/01/10
Priority: 6
Project #: 600092

Location	Department	Contact Person(s)
City-wide	RECREATION SERVICES	Keith J. Noelk

Project Description
Renovation of restrooms to include: tile floors and walls, replace countertops, sinks, urinals, toilets, partitions. Replace entry doors and frames and restroom roofs where needed.

Project Justification
Currently, due to age and deterioration of park restrooms, renovations of the listed facilities is required. The restrooms need to be tiled for easier maintenance and a cleaner and neater appearance for park patrons. The restroom sinks and countertops are old, stained, chipped, loose and require replacement. The restroom urinals, toilets, and partitions are also stained, chipped, loose and require replacement. Entry doors and frames and light fixtures need to be upgraded.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	-	206,000	-	308,000	-	-
336-6171-579-6406	96,700	-	96,700	96,700	-	-
Total	96,700	206,000	96,700	404,700	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design/Build	96,700	206,000	96,700	404,700	-	-	804,100
Total	96,700	206,000	96,700	404,700	-	-	804,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	206,000	-	308,000	-	-	514,000
GFR	96,700	-	96,700	96,700	-	-	290,100
Total	96,700	206,000	96,700	404,700	-	-	804,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Ballfield/Bleachers & Dugout Renovations

Date: 10/01/10
Priority: 7
Project #: 600501

Location	Department	Contact Person(s)
Various Park Sites	RECREATION SERVICES	G. Stevens

Project Description
Renovate ballfield sod, dugouts and permanent or portable bleacher seating areas as needed at Memorial Park, Lake Wyman Park, Woodlands Park and Patch Reef Park.

Project Justification
The bleacher and dugout areas are where there is the most concentrated use by players and spectators. The areas proposed for renovation are old and difficult to maintain. Many of the dugouts have asphalt floors that are broken and crumbling or have concrete pads below grade that hold water and clay. The bleachers built into berms have lost their original slope and are deteriorating from age.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	-	32,100	-	-	-	-
161-6471-572-6576	-	249,300	198,400	-	-	-
336-6171-579-6583	182,100	3,802,300	132,200	-	-	-
353-1626-579-6328	-	-	38,000	94,500	-	-
Total	182,100	4,083,700	368,600	94,500	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	107,100	62,000	38,000	-	-	-	207,100
Construction	75,000	4,021,700	330,600	94,500	-	-	4,521,800
Total	182,100	4,083,700	368,600	94,500	-	-	4,728,900

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	281,400	198,400	-	-	-	479,800
DTLDF	-	-	38,000	94,500	-	-	132,500
GFR	182,100	3,802,300	132,200	-	-	-	4,116,600
Total	182,100	4,083,700	368,600	94,500	-	-	4,728,900

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	20,500	20,500	-	-	-	-	41,000
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	20,500	20,500	-	-	-	-	41,000

CIP Project Request

Project Title
Dune Crossover and Boardwalk Renovations

Date: 10/01/10
Priority: 8
Project #: 600023

Location	Department	Contact Person(s)
City-wide	RECREATION SERVICES	Keith J. Noelk

Project Description
Renovations of dune crossovers and boardwalks to replace old wood decking, railings, stringers, pilings, hurricane straps, roofs and hardware at South Beach and Red Reef Parks and the Gumbo Limbo Environmental Complex.

Project Justification
In 1996, the Parks Division began a weatherproofing program that allowed the Department to seal all wood products, including the dune crossovers and boardwalks. This program has reduced the aging and weathering process, and extended the life expectancy of the wood components. However, exposure to the elements, coupled with the age of these structures, necessitates renovation, including some roof replacements, to maintain safe patron access.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	1,613,400	991,200	266,600	-	-	-
336-6171-579-6406	339,500	-	-	959,500	-	-
Total	1,952,900	991,200	266,600	959,500	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,937,700	901,100	242,400	872,300	-	-	3,953,500
Contract Admin.	15,200	90,100	24,200	87,200	-	-	216,700
Total	1,952,900	991,200	266,600	959,500	-	-	4,170,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	1,613,400	991,200	266,600	-	-	-	2,871,200
GFR	339,500	-	-	959,500	-	-	1,299,000
Total	1,952,900	991,200	266,600	959,500	-	-	4,170,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Pump/Filter Replacement

Date: 10/01/10
Priority: 9
Project #: 600278

Location	Department	Contact Person(s)
Swim and Racquet Center/Pool	RECREATION SERVICES	David Dovell/Maureen McNichol

Project Description
Design, construction, and installation of a new automated sand filter pump motor, strainer, controller and filtration system.

Project Justification
The existing pump and filtration system was installed in 1987 and does not filter water sufficiently to provide desired water clarity. The current filtration system for the main pool is extremely labor-intensive. Backwashing, or cleaning of the filters is a 45 to 60-minute process required every 3 to 5 days, depending on pool usage.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	14,000	-	-	-	-	-
161-6471-572-6576	-	90,500	-	-	-	-
Total	14,000	90,500	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	14,000	-	-	-	-	-	14,000
Construction	-	90,500	-	-	-	-	90,500
Total	14,000	90,500	-	-	-	-	104,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	14,000	90,500	-	-	-	-	104,500
Total	14,000	90,500	-	-	-	-	104,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-1,000	-	-	-	-1,000
Total	-	-	-1,000	-	-	-	-1,000

CIP Project Request

Project Title
Gumbo Limbo Renovations

Date: 10/01/10
Priority: 10
Project #: 600411

Location	Department	Contact Person(s)
Gumbo Limbo Nature Center	RECREATION SERVICES	Buddy Parks

Project Description
Replacement and renovations to various components at the Nature Center and surrounding grounds, due to age. Items requiring replacement include site lighting, security gates, building gutters, doors, windows and frames.

Project Justification
The Nature Center is 26 years old and the amenities are no longer in good working order. For some items, replacement parts are no longer available. These items were recommended for replacement by the Zimmer Safety Report.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6598	115,000	-	-	-	-	-
Total	115,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Replacements	115,000	-	-	-	-	-	115,000
Total	115,000	-	-	-	-	-	115,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	115,000	-	-	-	-	-	115,000
Total	115,000	-	-	-	-	-	115,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Park/Golf Maintenance Enclosure

Date: 10/01/10
Priority: 11
Project #: 600047

Location	Department	Contact Person(s)
Red Reef Park West	RECREATION SERVICES	Buddy Parks/Keith Noelk

Project Description
Construct enclosed equipment storage area at Red Reef Park in the western parking lot.

Project Justification
Sufficient space is not available to store golf, Gumbo Limbo and park equipment from public view and access. Enclosing the parking lot currently used for storage would greatly enhance the aesthetics and eliminate safety concerns through the elimination of public access to equipment.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6516	150,000	-	-	-	-	-
Total	150,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	150,000	-	-	-	-	-	150,000
Total	150,000	-	-	-	-	-	150,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	150,000	-	-	-	-	-	150,000
Total	150,000	-	-	-	-	-	150,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Video Surveillance System

Date: 10/01/10
Priority: 12
Project #: 600311

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Buddy Parks/Jim Burke

Project Description
Purchase, install, and network a video camera system to provide continuous surveillance of parking areas within parks.

Project Justification
This video surveillance system will allow the City's Police Services Department to monitor and gather information about events of a criminal nature or other security related incidents. By observing and collecting visual evidence related to security issues within the parks, it is anticipated there would be a reduction of crime.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	75,000	75,000	75,000	75,000	75,000	75,000
Total	75,000	75,000	75,000	75,000	75,000	75,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Total	75,000	75,000	75,000	75,000	75,000	75,000	450,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Total	75,000	75,000	75,000	75,000	75,000	75,000	450,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	2,500	2,500	2,500	2,500	2,500	2,500	15,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	2,500	2,500	2,500	2,500	2,500	2,500	15,000

CIP Project Request

Project Title
Parks Operations/Facility Renovation/Development

Date: 10/01/10
Priority: 13
Project #: 600013

Location	Department	Contact Person(s)
City-wide: Beautification/Athletics/Parks	RECREATION SERVICES	K. Noelk

Project Description
Construct new Park Operation Facilities, strategically placed City-wide, to meet the increasing demands of new park and athletic field development and new roadway median maintenance operations.

Project Justification
Additional park maintenance operation facilities are necessary due to new park development and construction and the resulting growth in staff size, along with the additional vehicles, mowers, and other equipment necessary to maintain new sites.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
151-6231-572-6406	-	53,600	986,300	-	-	-
161-6471-572-6576	261,200	150,600	2,771,000	-	-	-
336-6171-579-6583	-	48,500	892,400	-	-	-
Total	261,200	252,700	4,649,700	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Desgin	-	252,700	-	-	-	-	252,700
Construction	261,200	-	4,649,700	-	-	-	4,910,900
Contract Admin	-	-	-	-	-	-	
Total	261,200	252,700	4,649,700	-	-	-	5,163,600

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	261,200	150,600	2,771,000	-	-	-	3,182,800
GFR	-	48,500	892,400	-	-	-	940,900
ROWB	-	53,600	986,300	-	-	-	1,039,900
Total	261,200	252,700	4,649,700	-	-	-	5,163,600

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	91,000	-	-	-	91,000
Other Operating	-	-	45,800	-	-	-	45,800
Personnel	-	-	-	-	-	-	-
Supplies	-	-	8,500	-	-	-	8,500
Total	-	-	145,300	-	-	-	145,300

CIP Project Request

Project Title
Racquet Center Court Renovations

Date: 10/01/10
Priority: 14
Project #: 600024

Location	Department	Contact Person(s)
Swim & Racquet Center/Tennis	RECREATION SERVICES	J. Tierney/J.D. Varney

Project Description
Renovate 26 clay courts and immediate area surrounding the courts, including the playing surface, courtside fencing and irrigation.

Project Justification
The playing surfaces are beginning to harden due to compaction over the years. Courts need to be rebuilt every eight years, with reconditioning every four years. Underground watering system to be installed will increase court use hours. The landscaping is inappropriate for the area, with roots beginning to affect the courts. The fencing is old and in need of replacement. The irrigation system is unreliable. These conditions contribute to less than optimum playing conditions for the public.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	-	56,800	-	34,400	-	-
161-6471-572-6576	-	-	-	1,327,200	-	-
Total	-	56,800	-	1,361,600	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	56,800	-	-	-	-	56,800
Construction	-	-	-	1,327,200	-	-	1,327,200
Contract Admin.	-	-	-	34,400	-	-	34,400
Total	-	56,800	-	1,361,600	-	-	1,418,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	56,800	-	1,361,600	-	-	1,418,400
Total	-	56,800	-	1,361,600	-	-	1,418,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Satellite Tennis & Basketball Court Renovations

Date: 10/01/10
Priority: 15
Project #: 600016

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Greg Stevens

Project Description
Remove and dispose of and replace fencing, windscreen, nets, posts, backboards, benches, etc. Adjust light switches as needed, replace electrical boxes where applicable and landscaping as needed.

Project Justification
The satellite courts are all over 25 years old & showing signs of wear; fencing is rusting, in some cases extensively. Many backboards and supports and net posts are bent, rusting, missing the crank to tighten the net and generally showing wear from age. Light switches are located in areas, that force patrons to walk onto a dark court and search for the switch rather than activating the lights before entering the court area. The electrical boxes are rusting and need to be replaced.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6583	-	-	271,400	65,700	35,800	-
Total	-	-	271,400	65,700	35,800	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	271,400	65,700	35,800	-	372,900
Total	-	-	271,400	65,700	35,800	-	372,900

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	271,400	65,700	35,800	-	372,900
Total	-	-	271,400	65,700	35,800	-	372,900

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Hillsboro / El Rio Park

Date: 10/01/10
Priority: 16
Project #: 600028

Location	Department	Contact Person(s)
SW 18th Street	RECREATION SERVICES	J. Parks / K. Noelk/JD Varney

Project Description
Continued development of the 32 acre, lighted community park within the 45 acre site. In FY 2015/16 construction in the park of lighted facilities to include the amenities approved by City Council after public input solicitation conducted by the Parks & Recreation Board.

Project Justification
The facilities are needed to provide the southern end of the City with necessary neighborhood, community and nature park acreages, as identified in the City`s Comprehensive Plan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
132-6171-572-6565	-	-	-	-	-	200,000
336-6171-579-6565	-	-	-	-	-	4,967,900
Total	-	-	-	-	-	5,167,900

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design/Survey	-	-	-	-	-	-	
Construction	-	-	-	-	-	5,053,900	5,053,900
Contract Admin.	-	-	-	-	-	114,000	114,000
Total	-	-	-	-	-	5,167,900	5,167,900

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
FRDAP	-	-	-	-	-	200,000	200,000
GFR	-	-	-	-	-	4,967,900	4,967,900
Total	-	-	-	-	-	5,167,900	5,167,900

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Sugar Sand Maintenance Office and Storage Building

Date: 10/01/10
Priority: 17
Project #: 600034

Location	Department	Contact Person(s)
Sugar Sand Park	RECREATION SERVICES	Keith Noelk

Project Description
Design and construction of staff space, locker rooms, showers, assignment/meeting room and climate controlled storage for Explorium.

Project Justification
This facility is necessary to provide staff responsible for park maintenance with proper offices and locker/shower facilities. Storage space is also required for the Explorium and for Willow Theatre materials.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	-	-	-	150,000	1,641,800	-
Total	-	-	-	150,000	1,641,800	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	-	1,641,800	-	1,641,800
Design	-	-	-	150,000	-	-	150,000
Total	-	-	-	150,000	1,641,800	-	1,791,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	150,000	1,641,800	-	1,791,800
Total	-	-	-	150,000	1,641,800	-	1,791,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	22,200	22,200
Other Operating	-	-	-	-	-	23,700	23,700
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	14,100	14,100
Total	-	-	-	-	-	60,000	60,000

CIP Project Request

Project Title
Skate Park Improvements

Date: 10/01/10
Priority: 18
Project #: 600053

Location	Department	Contact Person(s)
Skate Park-400 Crawford Blvd	RECREATION SERVICES	Greg Stevens

Project Description
FY 2015/16 - Design for new office/bathroom building, pavilion, concrete slab and lighting for 11,000 additional square feet of skating surface. FY 2017/18 - Demolish existing shuffleboard courts, office and bathroom building. Construct new office/bathroom building, concrete slab, lighting and fencing; install new skate equipment.

Project Justification
While the current skate park has been successful since the opening in March 1998, the facility is lacking several major components, as well as separate areas for different skill levels.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6311	-	-	-	-	-	66,300
Total	-	-	-	-	-	66,300

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	66,300	66,300
Construction	-	-	-	-	-	-	
Equipment Purchase	-	-	-	-	-	-	
Total	-	-	-	-	-	66,300	66,300

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	66,300	66,300
Total	-	-	-	-	-	66,300	66,300

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Environmentally Sensitive Lands (ESL)

Date: 10/01/10
Priority: 19
Project #: 600042

Location	Department	Contact Person(s)
Various City Preserve Sites	RECREATION SERVICES	Buddy Parks/Keith Noelk

Project Description
Bond funds have provided for the acquisition, limited initial clearing, and development of the City's Environmentally Sensitive Lands.

Project Justification
The City is obligated, by the 1991 Environmentally Sensitive Lands Bond Referendum language, Inter-local Agreements, and Florida Communities Trust matching fund grant requirements, to protect and develop City and County nature preserves to preserve natural values and permit public access.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6583	-	-	-	216,100	272,600	236,500
Total	-	-	-	216,100	272,600	236,500

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	216,100	272,600	236,500	725,200
Total	-	-	-	216,100	272,600	236,500	725,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	216,100	272,600	236,500	725,200
Total	-	-	-	216,100	272,600	236,500	725,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	50,400	-	50,400
Other Operating	-	-	-	-	5,400	-	5,400
Personnel	-	-	-	-	79,700	-	79,700
Supplies	-	-	-	-	3,700	-	3,700
Total	-	-	-	-	139,200	-	139,200

CIP Project Request

Project Title
Tennis Court Light Installation/S & RC

Date: 10/01/10
Priority: 20
Project #: 600111

Location	Department	Contact Person(s)
Swim & Racquet Center/Tennis	RECREATION SERVICES	Jim Tierney/J.D. Varney

Project Description
Install light poles, light fixtures, and associated equipment on eight (8) tennis courts: # 13 - 20

Project Justification
Less than half of the Center's twenty-six courts are lighted for night play (12), greatly reducing the Center's ability to provide courts and service to patrons. Play on the non-lighted courts (14 courts: #13 – 26) must cease at 4:00 p.m. during winter months and 6:30 p.m. during summer months, due to lack of lighting, and due to the need to complete required daily maintenance, which must be preformed after play has ceased for the day.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6576	-	-	-	245,000	-	-
Total	-	-	-	245,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	245,000	-	-	245,000
Total	-	-	-	245,000	-	-	245,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	245,000	-	-	245,000
Total	-	-	-	245,000	-	-	245,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	18,000	-	18,000
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	18,000	-	18,000

CIP Project Request

Project Title
Walkway Replacement

Date: 10/01/10
Priority: 21
Project #: 600511

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith Noelk/Drew Leganik

Project Description
Replace deteriorated walkways at Red Reef Park, Patch Reef Park, Sugar Sand Park, Lake Wyman Park and James A. Rutherford Park.

Project Justification
Existing walkways are broken, cracked and uneven. Potholes are beginning to form, creating trip hazards. In addition, tree roots are intruding into the walkways and are lifting them, creating further hazards. Concrete walkways installed FY 2007 at South Beach Park have proven to be durable and use less maintenance dollars.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6406	-	-	-	-	175,600	172,400
336-6171-579-6406	-	-	-	-	94,500	92,300
Total	-	-	-	-	270,100	264,700

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	-	270,100	264,700	534,800
Total	-	-	-	-	270,100	264,700	534,800

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	175,600	172,400	348,000
GFR	-	-	-	-	94,500	92,300	186,800
Total	-	-	-	-	270,100	264,700	534,800

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Restroom & Locker Room Renovation/P.R.

Date: 10/01/10
Priority: 22
Project #: 600066

Location	Department	Contact Person(s)
Patch Reef Park Tennis Center	RECREATION SERVICES	Jim Tierney

Project Description
Renovate men`s and women`s restrooms and showers. Create new storage/office space in the men`s locker room.

Project Justification
Restrooms: This project will result in access to all showers and all toilet stalls by wheelchair-bound patrons.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	-	-	-	-	21,500	-
161-6471-572-6576	-	-	-	-	-	166,000
Total	-	-	-	-	21,500	166,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	21,500	-	21,500
Construction	-	-	-	-	-	166,000	166,000
Total	-	-	-	-	21,500	166,000	187,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	21,500	166,000	187,500
Total	-	-	-	-	21,500	166,000	187,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
New Restrooms/Maintenance Building/S&RC

Date: 10/01/10
Priority: 23
Project #: 600062

Location	Department	Contact Person(s)
Swim and Racquet Center/Tennis	RECREATION SERVICES	Jim Tierney

Project Description
Remove existing trailers and design/construct new restrooms/maintenance building.

Project Justification
The existing trailers have aged to the point of needing to be discarded. The existing public restrooms are very small, unattractive, do not meet ADA requirements and have no locker rooms or showers. A new building will also house maintenance functions and storage lost due to removal of the trailers.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6574	-	-	-	-	-	90,000
Total	-	-	-	-	-	90,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	90,000	90,000
Construction	-	-	-	-	-	-	
Contract Admin.	-	-	-	-	-	-	
Total	-	-	-	-	-	90,000	90,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	90,000	90,000
Total	-	-	-	-	-	90,000	90,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
James A. Rutherford Park

Date: 10/01/10
Priority: 24
Project #: 600218

Location	Department	Contact Person(s)
600 NE 24th Street	RECREATION SERVICES	Jeff Borick/Keith Noelk

Project Description
Re-dredging the existing canoe trails in FY 15/16, including survey, design and construction.

Project Justification
The canoe trails will be re-dredged in order to allow for unobstructed passage throughout the trail system during low tide. Canoe trails will be placed on a ten-year dredging cycle.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6534	153,600	-	-	-	-	542,400
Total	153,600	-	-	-	-	542,400

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	26,500	26,500
Survey	-	-	-	-	-	8,500	8,500
Construction	153,600	-	-	-	-	455,900	609,500
Contract Admin.	-	-	-	-	-	51,500	51,500
Equipment Purchase	-	-	-	-	-	-	
Total	153,600	-	-	-	-	542,400	696,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
FIND	-	-	-	-	-	150,000	150,000
GFR	153,600	-	-	-	-	392,400	546,000
Total	153,600	-	-	-	-	542,400	696,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Pocket Park Development

Date: 10/01/10
Priority: 25
Project #: 600010

Location	Department	Contact Person(s)
City-Wide	RECREATION SERVICES	Buddy Parks/Keith Noelk

Project Description
Design and construction of pocket parks which have been identified by Parks and Recreation Board and residents. The remaining sites will be planned and developed as recommended by the Parks & Recreation Board.

Project Justification
Parks and Recreation Board has listed development of the Pocket Parks as a City-wide need to provide open, green spaces.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6377	-	-	-	-	-	200,000
Total	-	-	-	-	-	200,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design/Build	-	-	-	-	-	200,000	200,000
Total	-	-	-	-	-	200,000	200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	200,000	200,000
Total	-	-	-	-	-	200,000	200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Buttonwood Park

Date: 10/01/10
Priority: 26
Project #: 600088

Location	Department	Contact Person(s)
SW 18th Street and I-95	RECREATION SERVICES	Buddy Parks/Keith Noelk

Project Description
Development of an 8-acre park site on S.W. 18th Street between I-95 and the Seaboard Coast Railroad. Design of park amenities in 2015/16, to include restroom, trail, playground, shelter, parking and basketball court; construction to follow in 2016/17.

Project Justification
Park development serves needs of adjacent neighborhoods.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6589	-	-	-	-	-	75,600
Total	-	-	-	-	-	75,600

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	67,100	67,100
Survey	-	-	-	-	-	8,500	8,500
Construction	-	-	-	-	-	-	
Total	-	-	-	-	-	75,600	75,600

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	75,600	75,600
Total	-	-	-	-	-	75,600	75,600

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
D.O.T. Site

Date: 10/01/10
Priority: 27
Project #: 600022

Location	Department	Contact Person(s)
1700 SW 18th Street	RECREATION SERVICES	J. Parks/K. Noelk

Project Description
Prepare Master Plan for the design and development of this 18.8 acre site in FY 2015/16 for future construction.

Project Justification
In order to serve the recreation needs of area residents, development of this site will be necessary.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6583	-	-	-	-	-	63,500
Total	-	-	-	-	-	63,500

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	53,500	53,500
Survey	-	-	-	-	-	10,000	10,000
Total	-	-	-	-	-	63,500	63,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	-	-	-	-	-	63,500	63,500
Total	-	-	-	-	-	63,500	63,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Tennis Court Light Replacement/PR

Date: 10/01/10
Priority: 28
Project #: 600211

Location	Department	Contact Person(s)
Patch Reef Park Tennis Center	RECREATION SERVICES	Jim Tierney

Project Description
Replace existing light poles and fixtures on 17 courts and pratice wall.

Project Justification
Existing lights and poles were erected in 1987. Current lighting equipment/technology provides more efficient light and is less expensive to operate. The integrity of the existing lights and poles is a concern, as one pole fell down and a couple of fixtures were damaged during a hurricane in 2004. All poles have documented damage due to exposure to the elements and age.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6576	-	-	-	-	-	575,000
Total	-	-	-	-	-	575,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	-	-	575,000	575,000
Total	-	-	-	-	-	575,000	575,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	575,000	575,000
Total	-	-	-	-	-	575,000	575,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Mizner Bark Rest Room

Date: 10/01/10
Priority: 29
Project #: 600238

Location	Department	Contact Person(s)
Countess de Hoernle Park	RECREATION SERVICES	Keith Noelk

Project Description
Continued development of Mizner Bark- The Boca Raton Dog Park. In FY 2014/15 construction of restroom and construction of additional concrete sidewalks.

Project Justification
Mizner Bark has demonstrated the popularity of this type of facility, in providing quality leisure activities to residents. The addition of a restroom amenity is important to improve the quality of this recreational experience.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6583	-	-	-	-	-	435,700
Total	-	-	-	-	-	435,700

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	50,000	50,000
Construction	-	-	-	-	-	385,700	385,700
Total	-	-	-	-	-	435,700	435,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	435,700	435,700
Total	-	-	-	-	-	435,700	435,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Downtown Library

Date: 10/01/10
Priority: 30
Project #: 600035

Location	Department	Contact Person(s)
Downtown	RECREATION SERVICES	C. O'Connell

Project Description
Construction of a new Downtown Library in FY 2010/11.

Project Justification
Construction of two new Libraries was approved by voter referendum. In FY 2010/11, funding will be necessary to construct the new 30,000 sq. ft. Downtown Library.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6583	1,500,000	-	-	-	-	-
342-6191-579-3143	1,436,200	-	-	-	-	-
342-6191-579-6406	1,250,000	-	-	-	-	-
342-6191-579-6574	107,000	-	-	-	-	-
342-6191-579-6576	6,854,000	-	-	-	-	-
Total	11,147,200	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Furnishing/Shelving	1,250,000	-	-	-	-	-	1,250,000
Construction	8,354,000	-	-	-	-	-	8,354,000
Construction Management	1,543,200	-	-	-	-	-	1,543,200
Total	11,147,200	-	-	-	-	-	11,147,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
FSL	-	-	-	-	-	-	-
GFR	1,500,000	-	-	-	-	-	1,500,000
GOB-RS	9,647,200	-	-	-	-	-	9,647,200
Total	11,147,200	-	-	-	-	-	11,147,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Land Acquisition

Date: 10/01/10
Priority: 31
Project #: 600811

Location
City-wide

Department
RECREATION SERVICES

Contact Person(s)

Project Description
Land Acquisition by the City

Project Justification
Land Acquisition by the City

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6101	5,000,000	-	-	-	-	-
Total	5,000,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Land Acquisition	5,000,000	-	-	-	-	-	5,000,000
Total	5,000,000	-	-	-	-	-	5,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
DF	5,000,000	-	-	-	-	-	5,000,000
Total	5,000,000	-	-	-	-	-	5,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Spanish River Park

Date: 10/01/10
Priority: 32
Project #: 600048

Location	Department	Contact Person(s)
3001 N. Ocean Boulevard	RECREATION SERVICES	K. Noelk

Project Description
Design and construct parking lot/road renovations and holding bins; renovate original maintenance building.

Project Justification
Construction to include tree root pruning and asphalt overlay of interior roads and parking lots to eliminate bumps, pot holes, uneven curbs, etc. Renovations to the original maintenance building include: saw dust collection system, air compressor piped throughout shop area, electrical up grades and ventilation, requiried to improve inefficient and potentially unsafe working conditions for District I Carpenter.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6312	29,400	-	-	-	-	-
Total	29,400	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	-	
Construction	29,400	-	-	-	-	-	29,400
Total	29,400	-	-	-	-	-	29,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	29,400	-	-	-	-	-	29,400
Total	29,400	-	-	-	-	-	29,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Seawater Tank Renovation

Date: 10/01/10
Priority: 33
Project #: 600063

Location	Department	Contact Person(s)
Gumbo Limbo Nature Center	RECREATION SERVICES	Keith J. Noelk

Project Description
The seawater tanks at Gumbo Limbo are approximately 15 years old. Due to setting of the seawater tanks, renovations are needed to raise or replace the bowls. In addition, 918 linear feet of asphalt trail will be added to connect the seawater tank to the North Nature Trail.

Project Justification
Salt air is corroding the seawater tank canopy frame and boardwalk hardware. In addition, the wood decking is warping and cracking. Settling has occurred underneath the bowls, due to a mucky/peat-type material that is not stable enough to support the weight of the bowls and water supply.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6583	1,000,000	-	-	-	-	-
Total	1,000,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Renovation	1,000,000	-	-	-	-	-	1,000,000
Total	1,000,000	-	-	-	-	-	1,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	1,000,000	-	-	-	-	-	1,000,000
Total	1,000,000	-	-	-	-	-	1,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Recreation Services

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V60001	Spray Truck (R)	168	GFR	40,000	-	-	-	-	40,000	-
2	V60002	Beach Cleaning Equipment (R)	169	BPD	61,600	-	33,300	28,300	-	-	-
				CRC-GF	105,600	-	48,900	56,700	-	-	-
				GFR	12,800	-	12,800	-	-	-	-
3	V60003	Tractor (R)	170	BPD	75,000	-	-	75,000	-	-	-
				CRC-GF	105,000	-	-	105,000	-	-	-
				GFR	30,000	-	-	30,000	-	-	-
4	V60004	Aerial Lift Truck (R)	171	BPD	89,500	-	65,000	-	24,500	-	-
				CRC-GF	144,100	-	-	144,100	-	-	-
				GFR	91,400	-	-	45,900	45,500	-	-
5	V60005	Front End Loader / Backhoe (R)	172	BPD	60,000	-	-	-	60,000	-	-
				CRC-GF	160,000	-	-	-	160,000	-	-
6	V60006	Dump Truck Replacement Program (R)	173	GFR	495,000	-	-	108,000	216,000	-	171,000
				ROWB	55,000	-	-	55,000	-	-	-
7	V60009	Specialized Maintenance Equipment (R)	174	BPD	35,000	-	-	35,000	-	-	-
				GFR	70,000	-	-	35,000	-	35,000	-
8	V60110	HD Box Truck #4336	175	CRC	68,000	-	-	-	68,000	-	-
9	V60111	Street Sweeper	176	BPD	37,500	-	-	-	-	-	37,500
				CRC	87,500	-	-	-	-	-	87,500
		Vehicle Sub Totals			1,823,000	-	160,000	718,000	574,000	75,000	296,000
		Grand Total			1,823,000	-	160,000	718,000	574,000	75,000	296,000
		Totals by Funding Source									
				BPD	358,600	-	98,300	138,300	84,500	-	37,500
				CRC	155,500	-	-	-	68,000	-	87,500
				CRC-GF	514,700	-	48,900	305,800	160,000	-	-
				GFR	739,200	-	12,800	218,900	261,500	75,000	171,000
				ROWB	55,000	-	-	55,000	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Spray Truck (R)

Date: 10/01/10
Priority: 1
Project #: V60001

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
FY 2014/15: Replace 2004 Spray Truckster #2378.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, spray equipment deterioration, clutch, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
336-6171-579-6402	-	-	-	-	40,000	-
521-6171-579-6402	-	-	-	-	-	-
Total	-	-	-	-	40,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	40,000	-	40,000
Total	-	-	-	-	40,000	-	40,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-GF	-	-	-	-	-	-	-
GFR	-	-	-	-	40,000	-	40,000
Total	-	-	-	-	40,000	-	40,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Beach Cleaning Equipment (R)

Date: 10/01/10
Priority: 2
Project #: V60002

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
Replace 2003 beach cleaning unit (Barber Surf Rake) #8318, FY 11/12; Replace 2007 Posi-Track #8301, FY 12/13.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, clutch, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6402	-	33,300	28,300	-	-	-
336-6171-579-6402	-	12,800	-	-	-	-
521-6171-579-6402	-	48,900	56,700	-	-	-
Total	-	95,000	85,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	95,000	85,000	-	-	-	180,000
Total	-	95,000	85,000	-	-	-	180,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	33,300	28,300	-	-	-	61,600
CRC-GF	-	48,900	56,700	-	-	-	105,600
GFR	-	12,800	-	-	-	-	12,800
Total	-	95,000	85,000	-	-	-	180,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Tractor (R)

Date: 10/01/10
Priority: 3
Project #: V60003

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
Replace two 2007 tractors in FY 2012/13 (#8355, 8356)

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, clutch, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6402	-	-	75,000	-	-	-
336-6171-579-6402	-	-	135,000	-	-	-
Total	-	-	210,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	210,000	-	-	-	210,000
Total	-	-	210,000	-	-	-	210,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	75,000	-	-	-	75,000
CRC-GF	-	-	105,000	-	-	-	105,000
GFR	-	-	30,000	-	-	-	30,000
Total	-	-	210,000	-	-	-	210,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Aerial Lift Truck (R)

Date: 10/01/10
Priority: 4
Project #: V60004

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
Replace Aerial Lift Truck #4315 (transferred to western BPD parks) in FY 11/12; replace #6301 in FY 12/13; Purchase new aerial lift truck to be shared by GF and BPD, for services performed throughout District I and on the barrier island in FY 13/14.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, etc. In addition, a new aerial lift truck is needed to perform tasks in District I and on the barrier island properties.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6402	-	65,000	-	24,500	-	-
336-6171-579-6402	-	-	45,900	45,500	-	-
521-6171-579-6402	-	-	144,100	-	-	-
Total	-	65,000	190,000	70,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	65,000	190,000	70,000	-	-	325,000
Total	-	65,000	190,000	70,000	-	-	325,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	65,000	-	24,500	-	-	89,500
CRC-GF	-	-	144,100	-	-	-	144,100
GFR	-	-	45,900	45,500	-	-	91,400
Total	-	65,000	190,000	70,000	-	-	325,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	4,700	-	4,700
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	4,700	-	4,700

CIP Vehicle/Heavy Equipment Request

Project Title
Front End Loader / Backhoe (R)

Date: 10/01/10
Priority: 5
Project #: V60005

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
FY 13/14 - Replace front-end loader #8315, Replace front-end loader #8353, Replace front-end loader/backhoe #8316.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6402	-	-	-	60,000	-	-
336-6171-579-6402	-	-	-	-	-	-
521-6171-579-6402	-	-	-	160,000	-	-
Total	-	-	-	220,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Front End Loader	-	-	-	220,000	-	-	220,000
Total	-	-	-	220,000	-	-	220,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	60,000	-	-	60,000
CRC-GF	-	-	-	160,000	-	-	160,000
GFR	-	-	-	-	-	-	-
ROWB	-	-	-	-	-	-	-
Total	-	-	-	220,000	-	-	220,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Dump Truck Replacement Program (R)

Date: 10/01/10
Priority: 6
Project #: V60006

Location	Department	Contact Person(s)
Various	RECREATION SERVICES	Keith J. Noelk

Project Description
Replacement one-ton dump trucks: FY 2012/13 - #5300, 5335 and 5389; FY 2013/14: #5301, 5334, 5336, and 5337; FY 2015/16: #5304, 5305 and 5307.
Replacement two-ton dump trucks: Long Term Outlook.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance it has been determined that the dump trucks need scheduled replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, dump bed deterioration, clutch, gear and moving component wear and to maintain Department of Transportation highway safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
151-6231-572-6402	-	-	9,100	-	-	-
161-6471-572-6402	-	-	-	-	-	-
336-6171-579-6402	-	-	108,000	216,000	-	171,000
521-6171-579-6402	-	-	45,900	-	-	-
Total	-	-	163,000	216,000	-	171,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	163,000	216,000	-	171,000	550,000
Total	-	-	163,000	216,000	-	171,000	550,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	-	-
CRC-GF	-	-	-	-	-	-	-
GFR	-	-	108,000	216,000	-	171,000	495,000
ROWB	-	-	55,000	-	-	-	55,000
Total	-	-	163,000	216,000	-	171,000	550,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Specialized Maintenance Equipment (R)

Date: 10/01/10
Priority: 7
Project #: V60009

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith Noelk

Project Description
Replace specialized equipment: FY 2012/13 Toro Reelmaster #50115 (Patch Reef) Toro Groundsmaster 3500-D #00033244 (District II); FY 2014/15 Toro Groundsmaster 3500-D #00030763 (District II).

Project Justification
Based on the equipment replacement schedule established by the Equipment Mechanic, this specialized turf equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line failure, clutch, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6405	-	-	35,000	-	-	-
336-6171-579-6405	-	-	35,000	-	35,000	-
Total	-	-	70,000	-	35,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	70,000	-	35,000	-	105,000
Total	-	-	70,000	-	35,000	-	105,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	35,000	-	-	-	35,000
GFR	-	-	35,000	-	35,000	-	70,000
Total	-	-	70,000	-	35,000	-	105,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
HD Box Truck #4336

Date: 10/01/10
Priority: 8
Project #: V60110

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith J. Noelk

Project Description
Replacement of 2004 HD Box Truck #4336

Project Justification
This vehicle is used by the District I Carpenter to travel to multiple parksites carrying all tools, equipment and power sources needed to render repairs to various wooden park structures, amenities and boardwalks. The maintenance on this unit in the last 2 years is $3,921; mileage is at 25,000. Based on these statistics, Fleet Maintenance staff has recommended replacement in FY 2013-14.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
521-6171-579-6402	-	-	-	68,000	-	-
Total	-	-	-	68,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Vehicle Purchase	-	-	-	68,000	-	-	68,000
Total	-	-	-	68,000	-	-	68,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC	-	-	-	68,000	-	-	68,000
Total	-	-	-	68,000	-	-	68,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Street Sweeper

Date: 10/01/10
Priority: 9
Project #: V60111

Location	Department	Contact Person(s)
Various Parks	RECREATION SERVICES	Keith Noelk

Project Description
Replace 2005 Street Sweeper #8303

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance, it has been determined that this equipment needs replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, clutch, gear and moving component wear and to maintain operator safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6402	-	-	-	-	-	37,500
336-6171-579-6402	-	-	-	-	-	87,500
Total	-	-	-	-	-	125,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	-	125,000	125,000
Total	-	-	-	-	-	125,000	125,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	-	-	-	-	-	37,500	37,500
CRC	-	-	-	-	-	87,500	87,500
Total	-	-	-	-	-	125,000	125,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Water & Sewer

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	470012	Wastewater Upgrades, Replacement and Expansion	179	WRR	19,040,000	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000
2	470033	Security Enhancements/Expansion	180	WSOF	3,583,500	1,083,500	500,000	500,000	500,000	500,000	500,000
3	470308	Pump Station Modifications	181	WRR	7,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
4	470038	Sewer System Repairs	182	WRR	7,100,000	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
5	470228	Raw Water Well Equipment/Expansion	183	WIF	2,900,000	2,900,000	-	-	-	-	-
				WRR	2,288,000	788,000	300,000	300,000	300,000	300,000	300,000
6	470248	Water / Wastewater Replacements	184	WRR	216,000	216,000	-	-	-	-	-
				WSOF	2,385,000	885,000	300,000	300,000	300,000	300,000	300,000
7	470018	In-City Reclamation Irrigation System (IRIS)	185	WSOF	7,500,000	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
8	470014	Building Alterations	186	WSOF	4,457,000	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000
9	470015	Water Treatment Facility Improvements	187	WSOF	16,460,000	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000
10	470198	Boca Raton Hills Sanitary Sewers	188	SA-SW	98,000	-	55,000	43,000	-	-	-
				SU	100,000	-	100,000	-	-	-	-
				WIF	150,000	-	100,000	50,000	-	-	-
				WRR	500,000	-	300,000	200,000	-	-	-
				WSOF	1,652,000	-	945,000	707,000	-	-	-
11	470158	Esterly	189	SA-SW	84,000	-	84,000	-	-	-	-
				WIF	300,000	-	300,000	-	-	-	-
				WRR	75,000	35,000	40,000	-	-	-	-
				WSOF	410,000	50,000	360,000	-	-	-	-
12	470023	Intracoastal Parallel Force Main	190	WSOF	660,000	-	660,000	-	-	-	-
13	470258	Water Network System Improvement	191	WIF	1,000,000	-	500,000	500,000	-	-	-
				WRR	6,450,000	950,000	1,200,000	1,300,000	1,000,000	1,000,000	1,000,000
14	470288	A1A	192	SA-SW	112,000	-	-	112,000	-	-	-
				WSOF	350,000	-	50,000	300,000	-	-	-
15	470043	Membrane Replacements	193	WRR	5,000,000	-	2,500,000	2,500,000	-	-	-

SUMMARY
Water & Sewer

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
16	470311	Numeric Nutrient Criteria Mandate	194	WSOF	16,000,000	-	-	4,000,000	4,000,000	4,000,000	4,000,000
17	470298	Boca Raton Heights Drainage Improvements	195	SU	1,416,500	1,416,500	-	-	-	-	-
				WSOF	3,606,000	3,606,000	-	-	-	-	-
18	470268	Lake Wyman	196	WRR	428,500	428,500	-	-	-	-	-
				WSOF	232,000	232,000	-	-	-	-	-
		Projects Sub Totals			111,753,500	29,197,500	17,644,000	21,812,000	16,000,000	15,000,000	12,100,000
		Grand Total			111,753,500	29,197,500	17,644,000	21,812,000	16,000,000	15,000,000	12,100,000
		Totals by Funding Source									
				SA-SW	294,000	-	139,000	155,000	-	-	-
				SU	1,516,500	1,416,500	100,000	-	-	-	-
				WIF	4,350,000	2,900,000	900,000	550,000	-	-	-
				WRR	48,297,500	8,757,500	10,740,000	10,700,000	6,700,000	6,700,000	4,700,000
				WSOF	57,295,500	16,123,500	5,765,000	10,407,000	9,300,000	8,300,000	7,400,000

CIP Project Request

Project Title
Wastewater Upgrades, Replacement and Expansion

Date: 10/01/10
Priority: 1
Project #: 470012

Location	Department	Contact Person(s)
Wastewater Treatment Plant	UTILITY SERVICES	N. T. Wellings

Project Description
Replacement of Wastewater Treatment Facility equipment.

Project Justification
A significant portion of the equipment at the wastewater treatment facility was installed during the original plant construction in 1988 and requires replacement. In addition to State and Federal Mandates the expansion requirements are associated with water quality and disposal methodologies.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6405	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000
Total	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000	19,040,000
Total	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000	19,040,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000	19,040,000
Total	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000	19,040,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Security Enhancements/Expansion

Date: 10/01/10
Priority: 2
Project #: 470033

Location	Department	Contact Person(s)
Various	UTILITY SERVICES	N. T. Wellings

Project Description
Installation of security features to protect Utility Services' facilities.

Project Justification
Additional security devices and measures need to be implemented to prevent, detect and respond to the intentional introduction of contaminants into the utility system.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6405	1,083,500	500,000	500,000	500,000	500,000	500,000
Total	1,083,500	500,000	500,000	500,000	500,000	500,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	1,083,500	500,000	500,000	500,000	500,000	500,000	3,583,500
Total	1,083,500	500,000	500,000	500,000	500,000	500,000	3,583,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	1,083,500	500,000	500,000	500,000	500,000	500,000	3,583,500
Total	1,083,500	500,000	500,000	500,000	500,000	500,000	3,583,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Pump Station Modifications

Date: 10/01/10
Priority: 3
Project #: 470308

Location	Department	Contact Person(s)
City-Wide	UTILITY SERVICES	J. Sfiropoulos

Project Description
Conversion of can-type wastewater stations to submersible lift stations.

Project Justification
The older can-type stations are deteriorating and need replacement.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6537	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Total	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,200,000
Total	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,200,000
Total	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Sewer System Repairs

Date: 10/01/10
Priority: 4
Project #: 470038

Location	Department	Contact Person(s)
Various	UTILITY SERVICES	N. T. Wellings

Project Description
Rehabilitation of components of the wastewater collection system.

Project Justification
Rehabilitation of the wastewater collection system minimizes the condition that can cause backups and overflows, can reduce the infiltration and inflow into the system, and extends the life of the wastewater collection system.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6330	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Total	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,100,000
Total	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,100,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,100,000
Total	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	7,100,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Raw Water Well Equipment/Expansion

Date: 10/01/10
Priority: 5
Project #: 470228

Location	Department	Contact Person(s)
Various areas	UTILITY SERVICES	N. T. Wellings

Project Description
Construction and rehabilitation of wells.

Project Justification
The 56 wells in the water system require periodic rehabilitation to maintain their capacity and water quality. This also includes 3 additional production wells for future development.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6533	788,000	300,000	300,000	300,000	300,000	300,000
476-4299-536-6533	2,900,000	-	-	-	-	-
Total	3,688,000	300,000	300,000	300,000	300,000	300,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	3,688,000	300,000	300,000	300,000	300,000	300,000	5,188,000
Total	3,688,000	300,000	300,000	300,000	300,000	300,000	5,188,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WIF	2,900,000	-	-	-	-	-	2,900,000
WRR	788,000	300,000	300,000	300,000	300,000	300,000	2,288,000
Total	3,688,000	300,000	300,000	300,000	300,000	300,000	5,188,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Water / Wastewater Replacements

Date: 10/01/10
Priority: 6
Project #: 470248

Location	Department	Contact Person(s)
Various	UTILITY SERVICES	C. R. Helfrich

Project Description
Repairs, replacements and relocations of water lines, wastewater lines, water plant equipment, wastewater plant equipment, and storage tanks.

Project Justification
Major repairs and replacements are periodically necessary in the water and wastewater system infrastructure to maintain the proper operating level of the utility systems.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6369	885,000	300,000	300,000	300,000	300,000	300,000
473-4279-536-4915	216,000	-	-	-	-	-
Total	1,101,000	300,000	300,000	300,000	300,000	300,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	1,101,000	300,000	300,000	300,000	300,000	300,000	2,601,000
Total	1,101,000	300,000	300,000	300,000	300,000	300,000	2,601,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	216,000	-	-	-	-	-	216,000
WSOF	885,000	300,000	300,000	300,000	300,000	300,000	2,385,000
Total	1,101,000	300,000	300,000	300,000	300,000	300,000	2,601,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Other Capital	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
In-City Reclamation Irrigation System (IRIS)

Date: 10/01/10
Priority: 7
Project #: 470018

Location	Department	Contact Person(s)
Various	UTILITY SERVICES	B. L. Childers

Project Description
Construction of reclaimed water system components.

Project Justification
The reclaimed water system is an important part of the City's water conservation program and the wastewater disposal program.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6371	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
473-4279-536-6405	-	-	-	-	-	-
474-4273-535-6371	-	-	-	-	-	-
Total	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,500,000
Total	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,500,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	-	-	-	-	-	-	-
WSB	-	-	-	-	-	-	-
WSOF	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,500,000
Total	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,500,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Building Alterations

Date: 10/01/10
Priority: 8
Project #: 470014

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	C. R. Helfrich

Project Description
Construction of buildings, repair and upgrades to buildings at the Glades Road Complex.

Project Justification
Improvements, rehabilitation and repairs to keep buildings functional and within all codes.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6202	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000
Total	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000	4,457,000
Total	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000	4,457,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000	4,457,000
Total	907,000	450,000	1,000,000	1,000,000	1,000,000	100,000	4,457,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Water Treatment Facility Improvements

Date: 10/01/10
Priority: 9
Project #: 470015

Location	Department	Contact Person(s)
Water Treatment Facility	UTILITY SERVICES	N. T. Wellings

Project Description
Rehabilitation of the lime softening water treatment facilities, membrane softening facility and ancillary equipment

Project Justification
Components of the lime-softening portion at the water treatment facility have been in service since the plant was constructed. The completion of the membrane-softening portion of the water treatment facility will allow these units to be taken off line for rehabilitation.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4273-533-6372	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000
Total	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000	16,460,000
Total	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000	16,460,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000	16,460,000
Total	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000	16,460,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Boca Raton Hills Sanitary Sewers

Date: 10/01/10
Priority: 10
Project #: 470198

Location	Department	Contact Person(s)
Boca Raton Hills	UTILITY SERVICES	B. L. Childers

Project Description
Installation of a sanitary sewer system in an area of Boca Raton Hills. This project also includes a new stormwater utility drainage system. Additionally water distribution mains may be upsized for future development.

Project Justification
This project will permit the abandonment of the individual septic tanks used in this area, which are a potential source of groundwater pollution and wellfield contamination.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4419-539-6317	-	100,000	-	-	-	-
470-4274-535-6569	-	55,000	43,000	-	-	-
470-4299-536-6202	-	945,000	707,000	-	-	-
473-4279-536-6369	-	300,000	200,000	-	-	-
476-4299-533-6369	-	100,000	50,000	-	-	-
Total	-	1,500,000	1,000,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	1,500,000	1,000,000	-	-	-	2,500,000
Total	-	1,500,000	1,000,000	-	-	-	2,500,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA-SW	-	55,000	43,000	-	-	-	98,000
SU	-	100,000	-	-	-	-	100,000
WIF	-	100,000	50,000	-	-	-	150,000
WRR	-	300,000	200,000	-	-	-	500,000
WSOF	-	945,000	707,000	-	-	-	1,652,000
Total	-	1,500,000	1,000,000	-	-	-	2,500,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Esterly

Date: 10/01/10
Priority: 11
Project #: 470158

Location	Department	Contact Person(s)
N.W. 13 - 20th Streets (Esterly)	UTILITY SERVICES	B. L. Childers / A. Puerta

Project Description
Construction of a new gravity sewer system to replace the old Army system and septic tanks between NW 13th Street and NW 20th Street between the El Rio Canal and the FEC Railroad. The Army sewers will be abandoned. A new storm water drainage system will be constructed. Additionally water distribution mains may be upsized for future development.

Project Justification
This project will provide sewer service to customers in this area that are on septic tanks and allow for the removal of septic tanks that could contaminate the wells in the eastern wellfield. Commercial property owners would be relieved of the tenant restrictions imposed by Department of Environmental Resources Management (ERM). ERM regulates what types of businesses are allowed in the commercial area due to the proximity of the eastern wellfield.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6569	-	84,000	-	-	-	-
470-4299-536-6369	50,000	360,000	-	-	-	-
473-4279-536-6369	35,000	40,000	-	-	-	-
476-4299-533-6369	-	300,000	-	-	-	-
Total	85,000	784,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	-	
Construction	85,000	784,000	-	-	-	-	869,000
Total	85,000	784,000	-	-	-	-	869,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA-SW	-	84,000	-	-	-	-	84,000
WIF	-	300,000	-	-	-	-	300,000
WRR	35,000	40,000	-	-	-	-	75,000
WSOF	50,000	360,000	-	-	-	-	410,000
Total	85,000	784,000	-	-	-	-	869,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Intracoastal Parallel Force Main

Date: 10/01/10
Priority: 12
Project #: 470023

Location	Department	Contact Person(s)
Intracoastal Waterway	UTILITY SERVICES	B. L. Childers

Project Description
Construction of a wastewater force main under the Intracoastal Waterway.

Project Justification
There are two force mains that transport wastewater from the barrier island to the mainland. Although they have been inspected and found to be in good shape, damage to either could result in substantial release of raw sewage to the Intracoastal Waterway.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6335	-	660,000	-	-	-	-
Total	-	660,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	60,000	-	-	-	-	60,000
Construction	-	600,000	-	-	-	-	600,000
Total	-	660,000	-	-	-	-	660,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	-	660,000	-	-	-	-	660,000
Total	-	660,000	-	-	-	-	660,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Water Network System Improvement

Date: 10/01/10
Priority: 13
Project #: 470258

Location	Department	Contact Person(s)
City-Wide	UTILITY SERVICES	J. Sfiropoulos

Project Description
Replacement of old galvanized water services.

Project Justification
Based on the past several years these deteriorated water services have caused damage to roads. This project will inventory and replace these services in a timely fashion. Additionally water distribution mains may be upsized for future development.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6405	950,000	1,200,000	1,300,000	1,000,000	1,000,000	1,000,000
476-4299-533-6405	-	500,000	500,000	-	-	-
Total	950,000	1,700,000	1,800,000	1,000,000	1,000,000	1,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	950,000	1,700,000	1,800,000	1,000,000	1,000,000	1,000,000	7,450,000
Total	950,000	1,700,000	1,800,000	1,000,000	1,000,000	1,000,000	7,450,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WIF	-	500,000	500,000	-	-	-	1,000,000
WRR	950,000	1,200,000	1,300,000	1,000,000	1,000,000	1,000,000	6,450,000
Total	950,000	1,700,000	1,800,000	1,000,000	1,000,000	1,000,000	7,450,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
A1A

Date: 10/01/10
Priority: 14
Project #: 470288

Location
A1A from Ocean Strand to Sweetwater Lane

Department
UTILITY SERVICES

Contact Person(s)
B. L. Childers

Project Description
To provide gravity sewer, lift station and force main system, west of A1A from Ocean Strand to Sweetwater Lane.

Project Justification
City Council request and Environmental Stewards.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6569	-	-	112,000	-	-	-
470-4299-536-6202	-	50,000	300,000	-	-	-
Total	-	50,000	412,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design	-	-	-	-	-	-	
Construction	-	50,000	412,000	-	-	-	462,000
Total	-	50,000	412,000	-	-	-	462,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SA-SW	-	-	112,000	-	-	-	112,000
WSOF	-	50,000	300,000	-	-	-	350,000
Total	-	50,000	412,000	-	-	-	462,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Membrane Replacements

Date: 10/01/10
Priority: 15
Project #: 470043

Location	Department	Contact Person(s)
Water Treatment Plant	UTILITY SERVICES	N. T. Wellings

Project Description
Replacement of the membranes at the membrane softening facility.

Project Justification
Over time and use, the membranes used for water treatment foul require replacement.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
473-4279-536-6406	-	2,500,000	2,500,000	-	-	-
Total	-	2,500,000	2,500,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	2,500,000	2,500,000	-	-	-	5,000,000
Total	-	2,500,000	2,500,000	-	-	-	5,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	-	2,500,000	2,500,000	-	-	-	5,000,000
Total	-	2,500,000	2,500,000	-	-	-	5,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Numeric Nutrient Criteria Mandate

Date: 10/01/10
Priority: 16
Project #: 470311

Location	Department	Contact Person(s)
Wastewater Treatment Plant	UTILITY SERVICES	N. Wellings

Project Description
Design and construction of denutrientfication equipment and modifications to the Wastewater Treatment Plant.

Project Justification
Clean Water Act compliance mandated by Federal and State law.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6202	-	-	4,000,000	4,000,000	4,000,000	4,000,000
Total	-	-	4,000,000	4,000,000	4,000,000	4,000,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000
Total	-	-	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	-	-	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000
Total	-	-	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Boca Raton Heights Drainage Improvements

Date: 10/01/10
Priority: 17
Project #: 470298

Location	Department	Contact Person(s)
SW 3rd Avenue from SW 5th Street to Palmetto Park	UTILITY SERVICES	B. L. Childers

Project Description
The installation of a closed drainage system will alleviate flooding along SW 3rd Avenue in the Boca Raton Heights Subdivision. Project also includes the installation of a sanitary sewer to service properties currently on septic tank systems and the relocation of portable water lines from the rear lots areas to the street frontage.

Project Justification
The City's Comprehensive. Policy 5.1.1 and the City's permit conditions of Part II Environmental Protection Agency's National Pollution Discharge Elimination System has established minimum levels of service for managing stormwater quantity and quality. Numerous isolated drainage problems exist that are a nuisance to the public and while the potential for property damage is low, they do reduce the life expectancy of roadway pavement, hinder the flow of traffic and creates a perceived health risk.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
450-4419-539-6303	1,416,500	-	-	-	-	-
470-4299-536-6369	3,606,000	-	-	-	-	-
Total	5,022,500	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Drainage Cost	1,416,500	-	-	-	-	-	1,416,500
Water Main Reloc	3,606,000	-	-	-	-	-	3,606,000
Total	5,022,500	-	-	-	-	-	5,022,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
SU	1,416,500	-	-	-	-	-	1,416,500
WSOF	3,606,000	-	-	-	-	-	3,606,000
Total	5,022,500	-	-	-	-	-	5,022,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Lake Wyman

Date: 10/01/10
Priority: 18
Project #: 470268

Location	Department	Contact Person(s)
City-wide	UTILITY SERVICES	John Sfiropoulos

Project Description
To provide sanitary sewers, new water mains and service lines along NE 16th, 17th and 18th Street east of NE 5th Avenue.

Project Justification
To provide sanitary sewers, new water mains and service lines along NE 16th, 17th and 18th Street east of NE 5th Avenue.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6369	232,000	-	-	-	-	-
473-4279-536-6369	428,500	-	-	-	-	-
Total	660,500	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	660,500	-	-	-	-	-	660,500
Total	660,500	-	-	-	-	-	660,500

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WRR	428,500	-	-	-	-	-	428,500
WSOF	232,000	-	-	-	-	-	232,000
Total	660,500	-	-	-	-	-	660,500

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Water & Sewer

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V47002	Dump Truck (R)	198	WSOF	240,000	-	-	120,000	-	120,000	-
2	V47026	Jet Truck (R)	199	CRC-WS	97,400	97,400	-	-	-	-	-
3	V47049	Utility Lift Station Truck (RRU)	200	WSOF	150,000	-	50,000	-	100,000	-	-
4	V47028	Harbin (R)	201	WSOF	40,000	40,000	-	-	-	-	-
5	V47059	Vac Con (R)	202	WSOF	580,000	-	290,000	-	-	-	290,000
6	V47069	By-Pass Pumps (RRU)	203	WSOF	160,000	-	-	80,000	-	80,000	-
7	V47111	Portable Generators (RRU)	204	WSOF	1,408,000	266,000	222,000	230,000	230,000	230,000	230,000
		Vehicle Sub Totals			2,675,400	403,400	562,000	430,000	330,000	430,000	520,000
		Grand Total			2,675,400	403,400	562,000	430,000	330,000	430,000	520,000
		Totals by Funding Source									
				CRC-WS	97,400	97,400	-	-	-	-	-
				WSOF	2,578,000	306,000	562,000	430,000	330,000	430,000	520,000

CIP Vehicle/Heavy Equipment Request

Project Title
Dump Truck (R)

Date: 10/01/10
Priority: 1
Project #: V47002

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	J. Sfiropolous

Project Description
Replacement of dump trucks #5420 in Fiscal 12/13 and #5427 Fiscal 14/15

Project Justification
These dump trucks are between 11 and 16 years old. The dump truck bodies are deteriorating and the expense to maintain the units is increasing.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4273-533-6402	-	-	120,000	-	120,000	-
Total	-	-	120,000	-	120,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	120,000	-	120,000	-	240,000
Total	-	-	120,000	-	120,000	-	240,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-WS	-	-	-	-	-	-	-
WSOF	-	-	120,000	-	120,000	-	240,000
Total	-	-	120,000	-	120,000	-	240,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Jet Truck (R)

Date: 10/01/10
Priority: 2
Project #: V47026

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	J. N. Vassell

Project Description
Replacement of Jet Truck #8461.

Project Justification
In Fiscal 10/11 the Jet Truck #8461 will be 15 years old. As the vehicle ages, the maintenance and upkeep continues to increase.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6402	97,400	-	-	-	-	-
Total	97,400	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	97,400	-	-	-	-	-	97,400
Total	97,400	-	-	-	-	-	97,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-WS	97,400	-	-	-	-	-	97,400
WSOF	-	-	-	-	-	-	-
Total	97,400	-	-	-	-	-	97,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Utility Lift Station Truck (RRU)

Date: 10/01/10
Priority: 3
Project #: V47049

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	J. Sfiropolous

Project Description
Replacement of Truck # 3407 in Fiscal 11/12, # 1038 and # 3407 in Fiscal 13/14.

Project Justification
The Utility Truck is scheduled to be replaced due to age of truck.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6402	-	50,000	-	100,000	-	-
Total	-	50,000	-	100,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	50,000	-	100,000	-	-	150,000
Total	-	50,000	-	100,000	-	-	150,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	-	50,000	-	100,000	-	-	150,000
Total	-	50,000	-	100,000	-	-	150,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Harbin (R)

Date: 10/01/10
Priority: 4
Project #: V47028

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	J. Sfiropoulous

Project Description
Replacement of Harbin #9400.

Project Justification
The Harbin will be 10 years old in Fiscal 10/11.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6402	40,000	-	-	-	-	-
Total	40,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	40,000	-	-	-	-	-	40,000
Total	40,000	-	-	-	-	-	40,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	40,000	-	-	-	-	-	40,000
Total	40,000	-	-	-	-	-	40,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Vac Con (R)

Date: 10/01/10
Priority: 5
Project #: V47059

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	J. Sfiropoulos

Project Description
Replacement of Lift Station`s Vac Con #8409 and # 8490.

Project Justification
The Vac Con will be over 11 years old in Fiscal 11/12.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6402	-	290,000	-	-	-	290,000
Total	-	290,000	-	-	-	290,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	290,000	-	-	-	290,000	580,000
Total	-	290,000	-	-	-	290,000	580,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CRC-WS	-	-	-	-	-	-	-
WSOF	-	290,000	-	-	-	290,000	580,000
Total	-	290,000	-	-	-	290,000	580,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
By-Pass Pumps (RRU)

Date: 10/01/10
Priority: 6
Project #: V47069

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	John Sfiropolous

Project Description
Replacement of by-pass pumps from electrical to diesel.

Project Justification
Replacement of by-pass pumps #8423 and #9400 will be 18 years and 12 years respectively.
Replacement of by-pass pumps #8418 and 8419 in Fiscal 14/15.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4274-535-6402	-	-	80,000	-	80,000	-
Total	-	-	80,000	-	80,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	80,000	-	80,000	-	160,000
Total	-	-	80,000	-	80,000	-	160,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	-	-	80,000	-	80,000	-	160,000
Total	-	-	80,000	-	80,000	-	160,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Portable Generators (RRU)

Date: 10/01/10
Priority: 7
Project #: V47111

Location	Department	Contact Person(s)
Utility Services Complex	UTILITY SERVICES	Norm Wellings

Project Description
Continous replacement of generators at Utility Services is required to maintain service.

Project Justification
The listed generator between 21 and 25 years old and there will be some inconsistency with the KW rating.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
470-4299-536-6402	266,000	222,000	230,000	230,000	230,000	230,000
Total	266,000	222,000	230,000	230,000	230,000	230,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	266,000	222,000	230,000	230,000	230,000	230,000	1,408,000
Total	266,000	222,000	230,000	230,000	230,000	230,000	1,408,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
WSOF	266,000	222,000	230,000	230,000	230,000	230,000	1,408,000
Total	266,000	222,000	230,000	230,000	230,000	230,000	1,408,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Cemetery/Mausoleum

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	480016	Repainting Cemetery and Mausoleum Buildings	206	CPCF	9,800	-	4,900	-	-	4,900	-
				MPCF	90,400	-	45,200	-	-	45,200	-
2	480038	Reroof Buildings	207	CPCF	30,200	-	5,600	-	-	24,600	-
				MPCF	689,900	-	689,900	-	-	-	-
3	480048	Mausoleum Complex Sealing	208	MPCF	69,700	-	-	34,500	-	-	35,200
		Projects Sub Totals			890,000	-	745,600	34,500	-	74,700	35,200
		Grand Total			890,000	-	745,600	34,500	-	74,700	35,200
		Totals by Funding Source									
				CPCF	40,000	-	10,500	-	-	29,500	-
				MPCF	850,000	-	735,100	34,500	-	45,200	35,200

CIP Project Request

Project Title
Repainting Cemetery and Mausoleum Buildings

Date: 10/01/10
Priority: 1
Project #: 480016

Location	Department	Contact Person(s)
Cemetery and Mausoleum Complex West Side 4th Ave	RECREATION SERVICES	Joseph N. Cogley

Project Description
Repainting Cemetery and Mausoleum buildings and office on a continuing three-year cycle.

Project Justification
City Mausoleum maintenance responsibilities require the facilities be kept "in a manner substantially similar to current high standards." (See 1994 Service and Operation Agreement, page 2, item #6.) Repainting interior and exterior Mausoleum building surfaces every three years achieves this goal of providing consistent, high-quality maintenance of this high-profile facility.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
480-6241-539-6406	-	4,900	-	-	4,900	-
480-6243-539-6406	-	45,200	-	-	45,200	-
Total	-	50,100	-	-	50,100	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Painting	-	50,100	-	-	50,100	-	100,200
Total	-	50,100	-	-	50,100	-	100,200

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CPCF	-	4,900	-	-	4,900	-	9,800
MPCF	-	45,200	-	-	45,200	-	90,400
Total	-	50,100	-	-	50,100	-	100,200

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Reroof Buildings

Date: 10/01/10
Priority: 2
Project #: 480038

Location	Department	Contact Person(s)
Mausoleum Complex West Side 4th Avenue	RECREATION SERVICES	Joe Cogley

Project Description
Tear off old roofs and install new roofs on the Cemetery/Mausoleum Administration Building #1 and Mausoleum Complex Buildings #2 through #24 in FY 11/12 and Mausoleum Building #25 in FY 14/15.

Project Justification
Florida environmental conditions deteriorate flat roofs to the point of needing replacement around the end of a 10-year period. Roof inspections and general maintenance/cleanings are conducted quarterly to determine deterioration conditions and to determine the need for replacement. Reroofing projects are essential to prevent Mausoleum structural damage, damage to crypts and niches and damage to entombment and ennichement contents.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
480-6241-539-6406	-	5,600	-	-	24,600	-
480-6243-539-6406	-	689,900	-	-	-	-
Total	-	695,500	-	-	24,600	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Reroofing Cem Adm	-	5,600	-	-	24,600	-	30,200
Reroofing Maus	-	689,900	-	-	-	-	689,900
Total	-	695,500	-	-	24,600	-	720,100

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CPCF	-	5,600	-	-	24,600	-	30,200
MPCF	-	689,900	-	-	-	-	689,900
Total	-	695,500	-	-	24,600	-	720,100

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Mausoleum Complex Sealing

Date: 10/01/10
Priority: 3
Project #: 480048

Location	Department	Contact Person(s)
Mausoleum Complex West Side 4th Avenue	RECREATION SERVICES	Joseph N. Cogley

Project Description
Powerwashing, patching and sealing Mausoleum Chattahoochee walkways, limestone columns and fascia.

Project Justification
City Mausoleum Maintenance responsibilities require the facilities be kept "in a manner substantially similiar to current high standards." (See 1994 Service and Operations Agreement, page 2, item 6). Pressure washing, patching and sealing every three years achieves this goal of providing consistent, high-quality maintenance of this high profile facility.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
480-6243-539-6406	-	-	34,500	-	-	35,200
Total	-	-	34,500	-	-	35,200

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Mausoleum Sealing	-	-	34,500	-	-	35,200	69,700
Total	-	-	34,500	-	-	35,200	69,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
MPCF	-	-	34,500	-	-	35,200	69,700
Total	-	-	34,500	-	-	35,200	69,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Cemetery/Mausoleum

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V48019	Dump Truck Replacement Program	210	CPCF	36,500	-	-	-	36,500	-	-
				MPCF	15,800	-	-	-	15,800	-	-
		Vehicle Sub Totals			52,300	-	-	-	52,300	-	-
		Grand Total			52,300	-	-	-	52,300	-	-
		Totals by Funding Source									
				CPCF	36,500	-	-	-	36,500	-	-
				MPCF	15,800	-	-	-	15,800	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Dump Truck Replacement Program

Date: 10/01/10
Priority: 1
Project #: V48019

Location	Department	Contact Person(s)
Cemetery/Mausoleum	RECREATION SERVICES	Joseph N. Cogley

Project Description
Replacement one-ton dump truck FY 13/14 #5303.

Project Justification
Based on the vehicle replacement formula established by Fleet Maintenance it has been determined that the dump trucks need scheduled replacement to minimize maintenance costs affected by engine wear, metal fatigue, hydraulic line and piston failure, dump bed deterioration, clutch, gear and moving component wear and to maintain Department of Transportation highway safety requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
480-6241-539-6402	-	-	-	36,500	-	-
480-6243-539-6402	-	-	-	15,800	-	-
Total	-	-	-	52,300	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	52,300	-	-	52,300
Total	-	-	-	52,300	-	-	52,300

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CPCF	-	-	-	36,500	-	-	36,500
MPCF	-	-	-	15,800	-	-	15,800
Total	-	-	-	52,300	-	-	52,300

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Golf Courses

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	490016	Global Positioning System (GPS)	212	GCRR	60,000	30,000	-	-	-	-	30,000
2	490030	Landscape Improvements	213	GCRR	110,000	10,000	20,000	20,000	20,000	20,000	20,000
3	490019	Fiberlink Cable Inst/Maintenance Complex	214	GCRR	50,000	-	50,000	-	-	-	-
4	490111	Municipal Course Maintenance Complex	215	GC	100,000	-	-	-	-	-	100,000
5	490058	Cart Storage Barn Awning and Drainage	216	GCRR	35,000	-	35,000	-	-	-	-
6	490014	Clubhouse/Driving Range/Parking Renovations	217	GCRR	200,000	-	100,000	100,000	-	-	-
				RB-GC	3,000,000	-	-	-	3,000,000	-	-
7	490028	Municipal Clubhouse Air Conditioning Units	218	GCRR	21,700	21,700	-	-	-	-	-
		Projects Sub Totals			3,576,700	61,700	205,000	120,000	3,020,000	20,000	150,000
		Grand Total			3,576,700	61,700	205,000	120,000	3,020,000	20,000	150,000
		Totals by Funding Source									
				GC	100,000	-	-	-	-	-	100,000
				GCRR	476,700	61,700	205,000	120,000	20,000	20,000	50,000
				RB-GC	3,000,000	-	-	-	3,000,000	-	-

CIP Project Request

Project Title
Global Positioning System (GPS)

Date: 10/01/10
Priority: 1
Project #: 490016

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
In FY 10/11, replace FY 05/06 portable GPS units for all golf carts at the Municipal Golf Course. In FY 15/16, replace FY 10/11 units.

Project Justification
Portable GPS units have enabled golfers to know the precise distance they are to the center of the green, which has led to improved pace and quality of play. GPS systems have been commonplace at higher-end, publicly accessible golf courses for over ten years, and as they have only recently become much more affordable, GPS represents the wave of the future and will be an expectation of golfing patrons in an increasingly competitive market place. Units have an anticipated 5-year lifespan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6406	30,000	-	-	-	-	30,000
Total	30,000	-	-	-	-	30,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	30,000	-	-	-	-	30,000	60,000
Total	30,000	-	-	-	-	30,000	60,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	30,000	-	-	-	-	30,000	60,000
Total	30,000	-	-	-	-	30,000	60,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Landscape Improvements

Date: 10/01/10
Priority: 2
Project #: 490030

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
Replace trees and shrubs and landscape plants.

Project Justification
Re-landscaping is significantly important to maintain customer service and encourage and promote golf at a beautiful course. This project has been recommended by the Golf Course Task Force.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6301	10,000	20,000	20,000	20,000	20,000	20,000
Total	10,000	20,000	20,000	20,000	20,000	20,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Landscape Improvements	10,000	20,000	20,000	20,000	20,000	20,000	110,000
Total	10,000	20,000	20,000	20,000	20,000	20,000	110,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	10,000	20,000	20,000	20,000	20,000	20,000	110,000
Total	10,000	20,000	20,000	20,000	20,000	20,000	110,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Fiberlink Cable Inst/Maintenance Complex

Date: 10/01/10
Priority: 3
Project #: 490019

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
Installaton of all fiber, conduit and all related hardware and software necessary to link the Maintenance Facility to the clubhouse in order to access the City`s computer network.

Project Justification
This underground fiberlink cable installation is necessary in order for the Golf Course Superintendent and Assistant Superintendent to take full advantage of the City`s electronic availability of e-mail, file storage and Halogen from their offices. Additionally it will enable golf course maintenance staff to utilize Kronos timekeeping for the first time, as well as, the ability to access e-mail and Halogen from their work location.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6406	-	50,000	-	-	-	-
Total	-	50,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Technology Upgrades	-	50,000	-	-	-	-	50,000
Total	-	50,000	-	-	-	-	50,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	50,000	-	-	-	-	50,000
Total	-	50,000	-	-	-	-	50,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	9,700	-	-	-	-	9,700
Other Operating	-	900	-	-	-	-	900
Personnel	-	-	-	-	-	-	-
Supplies	-	500	-	-	-	-	500
Total	-	11,100	-	-	-	-	11,100

CIP Project Request

Project Title
Municipal Course Maintenance Complex

Date: 10/01/10
Priority: 4
Project #: 490111

Location	Department	Contact Person(s)
Municipal Golf Course Complex	RECREATION SERVICES	Greg Jerolaman

Project Description
Expansion of existing maintenance area, with open air storage bins to hold large quantities of mulch, sand, gravel, plant debris, etc.

Project Justification
Additional storage area for supplies and materials is needed because turf areas are being damaged as they are used for temporary storage of brush, debris and equipment. The area needs to be fenced to obsure view of patrons and adjacent residential complex.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
490-6312-572-6406	-	-	-	-	-	100,000
Total	-	-	-	-	-	100,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Construction	-	-	-	-	-	100,000	100,000
Total	-	-	-	-	-	100,000	100,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GC	-	-	-	-	-	100,000	100,000
Total	-	-	-	-	-	100,000	100,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Cart Storage Barn Awning and Drainage

Date: 10/01/10
Priority: 5
Project #: 490058

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
Installation of a protective awning adjoining golf cart storage facility at Municipal Golf Course.

Project Justification
A protective awning is needed to provide greater customer service during rainstorms and to assist staff, who presently wash and do maintenance on carts in inclement weather.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6407	-	35,000	-	-	-	-
Total	-	35,000	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	35,000	-	-	-	-	35,000
Total	-	35,000	-	-	-	-	35,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	35,000	-	-	-	-	35,000
Total	-	35,000	-	-	-	-	35,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Clubhouse/Driving Range/Parking Renovations

Date: 10/01/10
Priority: 6
Project #: 490014

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
Create new clubhouse, cart barn and parking lot; expand and renovate driving range; create new putting green and green pitching areas. Start with design in FY 11/12 and construction in FY 13/14.

Project Justification
Facilities, built in 1981, are inadequate for today's needs. Renovations are necessary to keep up with competition and generate new revenues. The Municipal Golf Course facilities will have to be kept up to date.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6406	-	100,000	100,000	3,000,000	-	-
Total	-	100,000	100,000	3,000,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Design/Specification	-	100,000	100,000	-	-	-	200,000
Renovation	-	-	-	2,850,000	-	-	2,850,000
Project Admin	-	-	-	150,000	-	-	150,000
Total	-	100,000	100,000	3,000,000	-	-	3,200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	100,000	100,000	-	-	-	200,000
RB-GC	-	-	-	3,000,000	-	-	3,000,000
Total	-	100,000	100,000	3,000,000	-	-	3,200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Municipal Clubhouse Air Conditioning Units

Date: 10/01/10
Priority: 7
Project #: 490028

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Greg Jerolaman

Project Description
Replacement of two 10-ton roof mounted air conditioning units at Municipal Golf Course Clubhouse.

Project Justification
Current units were installed in FY 99/00. Service company assessment in FY 06/07 estimates three years additional lifespan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6406	21,700	-	-	-	-	-
Total	21,700	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment	21,700	-	-	-	-	-	21,700
Total	21,700	-	-	-	-	-	21,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	21,700	-	-	-	-	-	21,700
Total	21,700	-	-	-	-	-	21,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

SUMMARY
Golf Courses

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Vehicle/Heavy Equipment											
1	V49002	Triplex Green / Tee Mower (R)	220	GCRR	220,000	27,000	-	60,000	63,000	-	70,000
2	V49015	Self-Contained Fairway Unit (R)	221	GCRR	114,000	-	53,000	-	-	61,000	-
3	V49012	3100D Triplex Slope Mower (R)	222	GCRR	68,000	30,000	-	-	-	-	38,000
4	V49017	Gang Mower Units (R)	223	GCRR	55,000	-	-	23,000	32,000	-	-
5	V49013	Rotary Mower (R)	224	GCRR	116,000	20,000	-	-	28,000	-	68,000
6	V49046	Aerification Units (R)	225	GCRR	85,000	18,000	-	31,000	-	-	36,000
7	V49004	Tractors (R)	226	GCRR	111,000	23,000	24,000	35,000	-	-	29,000
8	V49011	Spray Unit Vehicles (R)	227	GCRR	115,000	-	43,000	-	35,000	37,000	-
9	V49003	Trap Rake (R)	228	GCRR	53,000	16,000	-	-	18,000	19,000	-
10	V49069	Bedknife Grinder (R)	229	GCRR	22,000	-	-	-	22,000	-	-
11	V49110	Reel Grinder (R)	230	GCRR	37,000	-	-	-	-	37,000	-
12	V49059	Wood Chipper (R)	231	GCRR	24,000	-	-	24,000	-	-	-
13	V49036	Lake Aerators (R)	232	GCRR	15,000	15,000	-	-	-	-	-
14	V49035	Rock Picker (R)	233	GCRR	17,000	-	-	-	17,000	-	-
15	V49016	Fertigation Tank (R)	234	GCRR	25,000	-	-	-	-	-	25,000
16	V49026	Chemigation Tank (R)	235	GCRR	18,000	-	-	-	-	-	18,000
		Vehicle Sub Totals			1,095,000	149,000	120,000	173,000	215,000	154,000	284,000
		Grand Total			1,095,000	149,000	120,000	173,000	215,000	154,000	284,000
		Totals by Funding Source									
				GCRR	1,095,000	149,000	120,000	173,000	215,000	154,000	284,000

CIP Vehicle/Heavy Equipment Request

Project Title
Triplex Green / Tee Mower (R)

Date: 10/01/10
Priority: 1
Project #: V49002

Location	Department	Contact Person(s)
Municipal and Red Reef Golf Courses	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of triplex mowers which are used to cut tees and greens.

Project Justification
Mowers replaced annually as recommended by Agronomist Consultant. Approximate life is 6 years. Peak performance/scheduled replacement of these units is essential to the proper care of tee and green areas. All mowers are used simultaneously, on a daily basis, in order to properly prepare facilities for the day. Tee mowers are used 8 hours per day, 5 days per week and the greens mowers are used 3 hours per day, 7 days per week. Seven mowers are necessary to obtain the frequency of cuts.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	27,000	-	60,000	63,000	-	70,000
Total	27,000	-	60,000	63,000	-	70,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	27,000	-	60,000	63,000	-	70,000	220,000
Total	27,000	-	60,000	63,000	-	70,000	220,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	27,000	-	60,000	63,000	-	70,000	220,000
Total	27,000	-	60,000	63,000	-	70,000	220,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Self-Contained Fairway Unit (R)

Date: 10/01/10
Priority: 2
Project #: V49015

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement schedule for self-contained fairway mowing units: FY 11/12 replace FY 06/07 unit #9458B; FY 14/15 replace FY 09/10 unit #1945B.

Project Justification
Each unit will replace existing 5 year old fairway mowing unit. Each unit is critical to the course revenue stream and is used 5 days per week to mow 80 acres of fairway on the championship and executive courses. These hydraulic driven units provide a tighter, more even cut of the turf and better maneuverability than the ground driven gang units. The approximate life of the unit is 5 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	53,000	-	-	61,000	-
Total	-	53,000	-	-	61,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	53,000	-	-	61,000	-	114,000
Total	-	53,000	-	-	61,000	-	114,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	53,000	-	-	61,000	-	114,000
Total	-	53,000	-	-	61,000	-	114,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
3100D Triplex Slope Mower (R)

Date: 10/01/10
Priority: 3
Project #: V49012

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacements of slope mower: FY 10/11 replace FY 05/06 unit #2421B; FY 15/16 replace FY 10/11 unit #2421C.

Project Justification
This 4-wheel drive mower provides the necessary traction for mowing steep sand bunker fingers, steep slopes and hills. Engine size and 4-wheel drive capabilities of the mower reduces scalping of the turf which enables better control of weeds and pests and better turf quality. This scheduled replacement is necessary due to significant demands of operation. Anticipated 5 year life span.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	30,000	-	-	-	-	38,000
Total	30,000	-	-	-	-	38,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	30,000	-	-	-	-	38,000	68,000
Total	30,000	-	-	-	-	38,000	68,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	30,000	-	-	-	-	38,000	68,000
Total	30,000	-	-	-	-	38,000	68,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Gang Mower Units (R)

Date: 10/01/10
Priority: 4
Project #: V49017

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of two Municipal 5 gang mowing units: FY 12/13 replace Municipal FY 07/08 articulating unit #721B; FY 13/14 replace Municipal FY 06/07 5 gang reel unit #33455B.

Project Justification
These 2 units are critical to the course revenue stream and are used daily to mow approximately 100 acres of rough, enabling staff to maintain the required frequency of mowing for proper turf maintenance. The approximate life of a gang reel unit is 7 years and the lifespan of the articulating unit is 5 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	23,000	32,000	-	-
Total	-	-	23,000	32,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	23,000	32,000	-	-	55,000
Total	-	-	23,000	32,000	-	-	55,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	23,000	32,000	-	-	55,000
Total	-	-	23,000	32,000	-	-	55,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Rotary Mower (R)

Date: 10/01/10
Priority: 5
Project #: V49013

Location	Department	Contact Person(s)
Municipal Golf Course and Red Reef Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of 3 rotary mowers: FY 10/11 replace Red Reef FY05/06 unit #1894B; FY 13/14 replace Municipal FY 06/07 unit #1961B; FY 15/16 replace Municipal FY 08/09 unit #2423 ($42,000) and Red Reef FY 10/11 unit #1894C ($26,000).

Project Justification
Rotary mowers are used 8 hours per day to mow lake embankments, common areas and turf areas around trees not accessible by gang mowers. This type of mower is also used to mow rough areas at the Golf Course. The rotary blade mowers cannot be used on tee or green slope areas. Scheduled replacement is every 7 years for Municipal unit and 5 years for Red Reef unit due to heavier usage and exposure to salt air.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	20,000	-	-	28,000	-	68,000
Total	20,000	-	-	28,000	-	68,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	20,000	-	-	28,000	-	68,000	116,000
Total	20,000	-	-	28,000	-	68,000	116,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	20,000	-	-	28,000	-	68,000	116,000
Total	20,000	-	-	28,000	-	68,000	116,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Aerification Units (R)

Date: 10/01/10
Priority: 6
Project #: V49046

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of three aerification units: FY 2010/11 replace FY 00/01 hydraulic unit #1492; FY 12/13 replace FY 02/03 PTO - driven unit #9464; FY 15/16 replace FY 05/06 PTO - driven unit #2296.

Project Justification
Aerification units are critical to maintaining the turfgrass conditioning of tees and greens at superior levels, ensuring customer satisfaction. These units are used to aerify ten acres of greens and twenty acres of tees, three times per year at the City courses. The PTO driven tow behind units and the hydraulic riding unit have lifespans of 10 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	18,000	-	31,000	-	-	36,000
Total	18,000	-	31,000	-	-	36,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	18,000	-	31,000	-	-	36,000	85,000
Total	18,000	-	31,000	-	-	36,000	85,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	18,000	-	31,000	-	-	36,000	85,000
Total	18,000	-	31,000	-	-	36,000	85,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Tractors (R)

Date: 10/01/10
Priority: 7
Project #: V49004

Location	Department	Contact Person(s)
Municipal and Red Reef Golf Courses	RECREATION SERVICES	Michael Martin

Project Description
Replace tractors used for course maintenance: FY 10/11 replace Red Reef FY 00/01 unit #1969; FY 11/12 replace Municipal FY 01/02 unit #8311; FY 12/13 replace FY 02/03 unit #8312 (with backhoe attachment); FY 15/16 replace Municipal unit #1326B.

Project Justification
These units are used on a daily basis to mow rough areas with the gang mowing units, haul trailers, spread fertilizer and do general course maintenance. The tractors must remain operational to maintain the scheduled mowing and maintenance of the golf courses. Scheduled replacement of the tractors is recommended every 10 years. However, the life of a tractor sometimes varies based on type of use, mowing, hauling, fertilization uses, maintenance, etc.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	23,000	24,000	35,000	-	-	29,000
Total	23,000	24,000	35,000	-	-	29,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	23,000	24,000	35,000	-	-	29,000	111,000
Total	23,000	24,000	35,000	-	-	29,000	111,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	23,000	24,000	35,000	-	-	29,000	111,000
Total	23,000	24,000	35,000	-	-	29,000	111,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Spray Unit Vehicles (R)

Date: 10/01/10
Priority: 8
Project #: V49011

Location	Department	Contact Person(s)
Municipal Golf Course and Red Reef Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of three self-contained utility spray vehicles: FY 11/12 replace FY 01/02 Municipal 300 gallon unit #1311; FY 13/14 replace FY 08/09 200 gallon Red Reef unit #2351B; FY 14/15 replace FY 09/10 Municipal 200 gallon unit #1312B.

Project Justification
These vehicles are used daily to apply chemicals on greens, tees and in constricted, difficult to reach areas on the course. Each unit must meet current chemical application requirements necessary for proper turf maintenance. Equipment needs replacement due to chemical corrosion of the vehicles and holding tanks. Chemical applications to greens, tees and fairways are an absolute must for the healthy operation of the golf courses.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	43,000	-	35,000	37,000	-
Total	-	43,000	-	35,000	37,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	43,000	-	35,000	37,000	-	115,000
Total	-	43,000	-	35,000	37,000	-	115,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	43,000	-	35,000	37,000	-	115,000
Total	-	43,000	-	35,000	37,000	-	115,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Trap Rake (R)

Date: 10/01/10
Priority: 9
Project #: V49003

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
In FY 10/11 replace FY 03/04 unit #9601; FY 13/14 replace FY 06/07 unit #9459B; FY 14/15 replace FY 07/08 unit #9460B.

Project Justification
Trap rakes are used daily to rake and edge bunkers and bi-monthly to spike greens. Mechanical raking versus hand raking saves considerable staff time. Recent technology has enabled staff to use the trap rake unit with a specialized attachment to spike greens. Green spiking is important, as it aids the flow of water and nutrients to the turf roots, promoting healthier greens. Trap rakes should be replaced every 7 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	16,000	-	-	18,000	19,000	-
Total	16,000	-	-	18,000	19,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	16,000	-	-	18,000	19,000	-	53,000
Total	16,000	-	-	18,000	19,000	-	53,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	16,000	-	-	18,000	19,000	-	53,000
Total	16,000	-	-	18,000	19,000	-	53,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Bedknife Grinder (R)

Date: 10/01/10
Priority: 10
Project #: V49069

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of FY 03/04 unit #33263.

Project Justification
The Bedknife Grinder is used to sharpen bedknives on all mowing reels of grass cutting machinery, which maintains tees, greens, fairways and roughs. It is integral to maintaining tight, even cuts and overall turfgrass health. As such, the Bedknife Grinder is a critical component in providing and maintaining superior course conditioning to insure high levels of customer service and satisfaction. Anticipated 10 year lifespan

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	-	22,000	-	-
Total	-	-	-	22,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	22,000	-	-	22,000
Total	-	-	-	22,000	-	-	22,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	-	22,000	-	-	22,000
Total	-	-	-	22,000	-	-	22,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Reel Grinder (R)

Date: 10/01/10
Priority: 11
Project #: V49110

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of FY 04/05 unit #34370

Project Justification
The Reel Grinder is used to sharpen mowing reels on all grass cutting machinery, which maintains tees, greens, fairways and roughs. It is integral to maintaining tight, even cuts and overall turfgrass health. As such, the Reel Grinder is a critical component in providing and maintaining superior course conditioning to insure high levels of customer service and satisfaction. Anticipated 10 year lifespan.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	-	-	37,000	-
Total	-	-	-	-	37,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	37,000	-	37,000
Total	-	-	-	-	37,000	-	37,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	-	-	37,000	-	37,000
Total	-	-	-	-	37,000	-	37,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Wood Chipper (R)

Date: 10/01/10
Priority: 12
Project #: V49059

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Scheduled replacement of FY 02/03 Municipal Unit #3625.

Project Justification
The wood chipper is integral to the reduction and ultimate elimination of unsightly vegetative brush and tree branches, which are cleared from the Golf Course after regular pruning and after storms. It further minimizes disposal costs after the chipping process and provides a source of landscape mulch at no cost. Estimated lifespan is 10 years.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	24,000	-	-	-
Total	-	-	24,000	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	24,000	-	-	-	24,000
Total	-	-	24,000	-	-	-	24,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	24,000	-	-	-	24,000
Total	-	-	24,000	-	-	-	24,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Lake Aerators (R)

Date: 10/01/10
Priority: 13
Project #: V49036

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of two electric pump lake aeration units.

Project Justification
Lake aeration units enhance customer satisfaction by adding natural beauty through their fountain feature, in addition to keeping lakes clean, clear and free from unsightly vegetative growth. This aeration equipment promotes environmental enhancement and costs savings due to using less chemicals for water vegetation control.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	15,000	-	-	-	-	-
Total	15,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	15,000	-	-	-	-	-	15,000
Total	15,000	-	-	-	-	-	15,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	15,000	-	-	-	-	-	15,000
Total	15,000	-	-	-	-	-	15,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Rock Picker (R)

Date: 10/01/10
Priority: 14
Project #: V49035

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of rock picking machine. In 13/14 replace FY 98/99 unit #1981.

Project Justification
The rock picker is used to sift through bunker sand to remove rocks and coral, which come to the surface of the bunkers. The use of this unit is critical to maintain the playability of the bunkers to ensure customer satisfaction.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	-	17,000	-	-
Total	-	-	-	17,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	17,000	-	-	17,000
Total	-	-	-	17,000	-	-	17,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	-	17,000	-	-	17,000
Total	-	-	-	17,000	-	-	17,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Fertigation Tank (R)

Date: 10/01/10
Priority: 15
Project #: V49016

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of Irrigation System Fertigation Tanks.

Project Justification
The Fertigation tank is necessary to mix liquid fertilizers with irrigation water to ensure even application throughout specific areas, or the entire golf course. This process helps maximize the health and quality of the turfgrass, ensuring customer satisfaction and maintaining revenue stream.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	-	-	-	25,000
Total	-	-	-	-	-	25,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	-	25,000	25,000
Total	-	-	-	-	-	25,000	25,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	-	-	-	25,000	25,000
Total	-	-	-	-	-	25,000	25,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Vehicle/Heavy Equipment Request

Project Title
Chemigation Tank (R)

Date: 10/01/10
Priority: 16
Project #: V49026

Location	Department	Contact Person(s)
Municipal Golf Course	RECREATION SERVICES	Michael Martin

Project Description
Replacement of Irrigation System Chemigation Tank.

Project Justification
The Chemigation tank is necessary to mix chemicals with irrigation water to ensure even application throughout entire golf course, or specific areas. This process helps maximize the health and quality of the turfgrass, ensuring customer satisfaction and maintaining revenue stream.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
493-6371-572-6405	-	-	-	-	-	18,000
Total	-	-	-	-	-	18,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	-	-	-	-	-	18,000	18,000
Total	-	-	-	-	-	18,000	18,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GCRR	-	-	-	-	-	18,000	18,000
Total	-	-	-	-	-	18,000	18,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

SUMMARY
Information Technology

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
CIP Projects											
1	510018	Network Computer Systems Replacements	239	BF	19,500	3,000	3,300	3,300	3,300	3,300	3,300
				BPD	79,000	13,000	13,200	13,200	13,200	13,200	13,200
				GC	19,500	3,000	3,300	3,300	3,300	3,300	3,300
				GFR	1,639,500	270,000	273,900	273,900	273,900	273,900	273,900
				SF	19,500	3,000	3,300	3,300	3,300	3,300	3,300
				WRR	198,400	33,400	33,000	33,000	33,000	33,000	33,000
2	510028	Network Infrastructure Upgrades & Replacements	240	BF	5,700	1,400	1,100	900	900	700	700
				BPD	22,600	5,600	4,200	3,600	3,600	2,800	2,800
				GC	5,600	1,400	1,000	900	900	700	700
				GFR	557,900	205,100	87,200	74,700	74,700	58,100	58,100
				SF	5,600	1,400	1,000	900	900	700	700
				WRR	56,500	14,000	10,500	9,000	9,000	7,000	7,000
3	510019	Storage Area Network (SAN) Upgrade	241	BF	4,800	800	800	800	800	800	800
				BPD	18,000	3,000	3,000	3,000	3,000	3,000	3,000
				GC	4,200	700	700	700	700	700	700
				GFR	469,800	158,300	62,300	62,300	62,300	62,300	62,300
				SF	4,200	700	700	700	700	700	700
				WSOF	45,000	7,500	7,500	7,500	7,500	7,500	7,500
4	510048	Public Safety Field Automated Report System (FARS)	242	GFR	1,500,000	250,000	250,000	250,000	250,000	250,000	250,000
5	510016	Electronic Mail / Server Upgrades	243	BF	3,600	-	-	1,200	1,200	1,200	-
				BPD	14,400	-	-	4,800	4,800	4,800	-
				GC	3,600	-	-	1,200	1,200	1,200	-
				GFR	377,800	79,000	-	99,600	99,600	99,600	-
				SF	3,600	-	-	1,200	1,200	1,200	-
				WSOF	36,000	-	-	12,000	12,000	12,000	-
6	510111	Video Systems Upgrades	244	GFR	300,000	50,000	50,000	50,000	50,000	50,000	50,000
7	510027	Emergency Backup System	245	BF	2,000	500	500	-	-	500	500
				BPD	8,000	2,000	2,000	-	-	2,000	2,000
				GC	2,000	500	500	-	-	500	500
				GFR	166,000	41,500	41,500	-	-	41,500	41,500
				SF	2,000	500	500	-	-	500	500

SUMMARY
Information Technology

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
7	510027	Emergency Backup System	245	WSOF	20,000	5,000	5,000	-	-	5,000	5,000
8	510068	Citywide Digital Records Management System	246	GFR	308,000	88,000	50,000	50,000	40,000	40,000	40,000
9	510038	IBM i-Series System Enhancements (fka AS400)	247	BF	3,400	1,700	300	-	-	1,400	-
				BPD	23,300	10,600	3,000	-	-	9,700	-
				GC	4,200	1,700	600	-	-	1,900	-
				GFR	168,300	77,300	21,000	-	-	70,000	-
				SF	9,800	4,600	1,200	-	-	4,000	-
				WSOF	31,000	14,100	3,900	-	-	13,000	-
10	510010	Network Printer Replacements	248	BPD	30,000	5,000	5,000	5,000	5,000	5,000	5,000
				GFR	184,000	54,000	28,000	25,500	25,500	25,500	25,500
				WSOF	32,000	7,000	7,000	4,500	4,500	4,500	4,500
11	510601	Technology Updates	249	GFR	471,600	96,600	75,000	75,000	75,000	75,000	75,000
12	510110	Fiber Network for City Facilities	250	GFR	75,000	75,000	-	-	-	-	-
13	510058	Geographic Information System	251	GFR	323,700	73,700	50,000	50,000	50,000	50,000	50,000
14	510211	Financial System Replacement	252	BF	60,500	-	20,500	20,000	20,000	-	-
				BPD	581,700	-	196,500	192,600	192,600	-	-
				GC	60,600	-	20,600	20,000	20,000	-	-
				GFR	4,241,600	-	1,432,600	1,404,500	1,404,500	-	-
				SF	181,700	-	61,700	60,000	60,000	-	-
				WSOF	913,900	-	308,100	302,900	302,900	-	-
15	510311	Phonemail System Upgrade	253	BF	900	900	-	-	-	-	-
				BPD	3,400	3,400	-	-	-	-	-
				GC	800	800	-	-	-	-	-
				GFR	70,600	70,600	-	-	-	-	-
				SF	800	800	-	-	-	-	-
				WSOF	8,500	8,500	-	-	-	-	-
16	510210	Fire Wall Replacement	0	GFR	40,000	40,000	-	-	-	-	-
		Projects Sub Totals			13,443,600	1,788,600	3,145,000	3,125,000	3,115,000	1,245,000	1,025,000
		Grand Total			13,443,600	1,788,600	3,145,000	3,125,000	3,115,000	1,245,000	1,025,000

SUMMARY
Information Technology

Date: 10/01/10

Priority No.	Project No.	Project Title	Page No.	Funding Source	Estimated Total Cost	SCHEDULE OF PLANNED CIP EXPENDITURES 2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
		Totals by Funding Source									
				BF	100,400	8,300	26,500	26,200	26,200	7,900	5,300
				BPD	780,400	42,600	226,900	222,200	222,200	40,500	26,000
				GC	100,500	8,100	26,700	26,100	26,100	8,300	5,200
				GFR	10,893,800	1,629,100	2,421,500	2,415,500	2,405,500	1,095,900	926,300
				SF	227,200	11,000	68,400	66,100	66,100	10,400	5,200
				WRR	254,900	47,400	43,500	42,000	42,000	40,000	40,000
				WSOF	1,086,400	42,100	331,500	326,900	326,900	42,000	17,000

CIP Project Request

Project Title
Network Computer Systems Replacements

Date: 10/01/10
Priority: 1
Project #: 510018

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	S Stevens/J Elick

Project Description
Ongoing upgrade of obsolete and slower Pentium based PC equipment as part of the City`s Information Services Strategic Plan.
For FY10/11 we are scheduled to replace 289 desktops and 20 laptops, all of which are over four years old.

Project Justification
Implementation of this project will reduce maintenance costs, improve communication and sharing among users, reduce training costs, and ensure that current software is available on all computers throughout the City. All desktop personal computer (PC) equipment throughout the City will be capable of participating in the City-wide computer network, giving all users on the network the ability to communicate with one another.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6427	13,000	13,200	13,200	13,200	13,200	13,200
510-0432-591-6427	312,400	316,800	316,800	316,800	316,800	316,800
Total	325,400	330,000	330,000	330,000	330,000	330,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	325,400	330,000	330,000	330,000	330,000	330,000	1,975,400
Total	325,400	330,000	330,000	330,000	330,000	330,000	1,975,400

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	3,000	3,300	3,300	3,300	3,300	3,300	19,500
BPD	13,000	13,200	13,200	13,200	13,200	13,200	79,000
GC	3,000	3,300	3,300	3,300	3,300	3,300	19,500
GFR	270,000	273,900	273,900	273,900	273,900	273,900	1,639,500
SF	3,000	3,300	3,300	3,300	3,300	3,300	19,500
WRR	33,400	33,000	33,000	33,000	33,000	33,000	198,400
Total	325,400	330,000	330,000	330,000	330,000	330,000	1,975,400

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Network Infrastructure Upgrades & Replacements

Date: 10/01/10
Priority: 2
Project #: 510028

Location	Department	Contact Person(s)
City Wide	CITY MANAGER	S Stevens/J Elick

Project Description
Ongoing upgrade of the City-Wide network, consisting of File Servers, Communications Servers, network switches and routers, and peripheral equipment.

Project Justification
The constantly increasing demands for network bandwidth to support voice and data communication require regular replacement of switching equipment.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6435	228,900	105,000	90,000	90,000	70,000	70,000
Total	228,900	105,000	90,000	90,000	70,000	70,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment purchases	218,900	100,000	70,000	70,000	70,000	70,000	598,900
Software Licensing	10,000	5,000	20,000	20,000	-	-	55,000
Total	228,900	105,000	90,000	90,000	70,000	70,000	653,900

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	1,400	1,100	900	900	700	700	5,700
BPD	5,600	4,200	3,600	3,600	2,800	2,800	22,600
GC	1,400	1,000	900	900	700	700	5,600
GFR	205,100	87,200	74,700	74,700	58,100	58,100	557,900
SF	1,400	1,000	900	900	700	700	5,600
WRR	14,000	10,500	9,000	9,000	7,000	7,000	56,500
Total	228,900	105,000	90,000	90,000	70,000	70,000	653,900

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Storage Area Network (SAN) Upgrade

Date: 10/01/10
Priority: 3
Project #: 510019

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	John Elick

Project Description
Upgrade and expand existing SAN to allow additional growth in disk storage.

Project Justification
Five years ago we began using a Storage Area Network or SAN to reduce the capital cost for our file servers by concentrating the disk storage in a single piece of equipment. Ongoing replacement and expansion of SAN and backup system allows for future growth of server data.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	171,000	75,000	75,000	75,000	75,000	75,000
Total	171,000	75,000	75,000	75,000	75,000	75,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Computer Hardware	171,000	75,000	75,000	75,000	75,000	75,000	546,000
Total	171,000	75,000	75,000	75,000	75,000	75,000	546,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	800	800	800	800	800	800	4,800
BPD	3,000	3,000	3,000	3,000	3,000	3,000	18,000
GC	700	700	700	700	700	700	4,200
GFR	158,300	62,300	62,300	62,300	62,300	62,300	469,800
SF	700	700	700	700	700	700	4,200
WSOF	7,500	7,500	7,500	7,500	7,500	7,500	45,000
Total	171,000	75,000	75,000	75,000	75,000	75,000	546,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Public Safety Field Automated Report System (FARS)

Date: 10/01/10
Priority: 4
Project #: 510048

Location	Department	Contact Person(s)
100 N.W. Boca Raton Blvd	CITY MANAGER	John Elick

Project Description
The Public safety mobile computer systems will be replaced in a three-year rotation consistent with City standards and industry experience. The mobile computer systems are an integral and essential part of the Police dispatch and record keeping system and as such must be cosidered as mission critical equipment for Police and Fire Rescue Services.

Project Justification
The mobile computer systems are an integral and essential part of the Public Safety dispatch and record keeping systems and as such must be considered as mission crtical equiptment for Police and Fire/Rescue Services. The project will continue to improve the accountability, efficiency, and timeliness of recording and distributing information regarding police, fire and medical incidents.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	250,000	250,000	250,000	250,000	250,000	250,000
Total	250,000	250,000	250,000	250,000	250,000	250,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchases	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Total	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Total	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Electronic Mail / Server Upgrades

Date: 10/01/10
Priority: 5
Project #: 510016

Location	Department	Contact Person(s)
City-Wide	CITY MANAGER	S Stevens/ J Elick

Project Description
Upgrade workstations to office 2003 and install System Management Server to control automated updates.

Project Justification
To comply with Microsoft licensing requirements, all City computers using e-mail will need to be upgraded over a three year cycle. 09/10 is the last year of the cycle. The server upgrade is required to automate the updating process and to apply required security patches.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6435	79,000	-	120,000	120,000	120,000	-
Total	79,000	-	120,000	120,000	120,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Windows Client lic.	79,000	-	120,000	120,000	120,000	-	439,000
Total	79,000	-	120,000	120,000	120,000	-	439,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	-	-	1,200	1,200	1,200	-	3,600
BPD	-	-	4,800	4,800	4,800	-	14,400
GC	-	-	1,200	1,200	1,200	-	3,600
GFR	79,000	-	99,600	99,600	99,600	-	377,800
SF	-	-	1,200	1,200	1,200	-	3,600
WSOF	-	-	12,000	12,000	12,000	-	36,000
Total	79,000	-	120,000	120,000	120,000	-	439,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Video Systems Upgrades

Date: 10/01/10
Priority: 6
Project #: 510111

Location	Department	Contact Person(s)
City wide	CITY MANAGER	S. Stevens/M. Witzen

Project Description
Ongoing upgrade of video systems.

Project Justification
The City's Government Access Channel is one of the more highly-visible components of City government and is a resource for citizens in times of local emergencies. This project ensures the continuing and uninterrupted broadcast and quality of Channel 20 by providing funding for equipment replacement and the equipment upgrades that are necessary to keep pace with the ever-evolving technology of the video industry and to ensure compliance with newly adopted legislation.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0435-591-6406	50,000	50,000	50,000	50,000	50,000	50,000
Total	50,000	50,000	50,000	50,000	50,000	50,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Hardware	45,000	45,000	45,000	45,000	45,000	45,000	270,000
Connectivity	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Total	50,000	50,000	50,000	50,000	50,000	50,000	300,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Total	50,000	50,000	50,000	50,000	50,000	50,000	300,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Emergency Backup System

Date: 10/01/10
Priority: 7
Project #: 510027

Location	Department	Contact Person(s)
6500 Building	CITY MANAGER	Sandra Stevens

Project Description
Provide backup data storage and server hardware located at the 6500 building, to maintain critical systems in the event of a disaster.

Project Justification
The existing tape sub-system is unable to respond to the need for continued operation in the event of a major disaster. In addition to expanding the tape system, we will be setting up a duplicate, but smaller, version of the critical servers from City Hall to enable continued operation of critical systems. This project will include the hardware, software upgrades and installation.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	50,000	50,000	-	-	50,000	50,000
Total	50,000	50,000	-	-	50,000	50,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Hardware	50,000	50,000	-	-	50,000	50,000	200,000
Total	50,000	50,000	-	-	50,000	50,000	200,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	500	500	-	-	500	500	2,000
BPD	2,000	2,000	-	-	2,000	2,000	8,000
GC	500	500	-	-	500	500	2,000
GFR	41,500	41,500	-	-	41,500	41,500	166,000
SF	500	500	-	-	500	500	2,000
WSOF	5,000	5,000	-	-	5,000	5,000	20,000
Total	50,000	50,000	-	-	50,000	50,000	200,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Citywide Digital Records Management System

Date: 10/01/10
Priority: 8
Project #: 510068

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	Lynn Drew-Sugerman

Project Description
Implementation of citywide digital records management system.

Project Justification
The implementation of a citywide digital records management system will provide a solution to the integration of records that are now segregated, facilitate sharing of information, positively affect space needs, and improve records access and the quality of records reproduction.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	88,000	50,000	50,000	40,000	40,000	40,000
Total	88,000	50,000	50,000	40,000	40,000	40,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Software purchase	38,000	5,000	5,000	5,000	5,000	5,000	63,000
Hardware purchase	50,000	45,000	45,000	35,000	35,000	35,000	245,000
Total	88,000	50,000	50,000	40,000	40,000	40,000	308,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	88,000	50,000	50,000	40,000	40,000	40,000	308,000
Total	88,000	50,000	50,000	40,000	40,000	40,000	308,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
IBM i-Series System Enhancements (fka AS400)

Date: 10/01/10
Priority: 9
Project #: 510038

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	S Stevens/L Drew-Sugerman

Project Description
Addition of tape drive, disk storage, memory, and processor to the AS/400 computer system.

Project Justification
Projected growth in central computer systems such as utilities billing, human resources, fleet maintenance, purchasing, and building permits require that we expand the computer system accordingly. This project will allow our computer systems to keep pace with projected growth.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0431-591-6435	110,000	30,000	-	-	100,000	-
Total	110,000	30,000	-	-	100,000	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	110,000	30,000	-	-	100,000	-	240,000
Total	110,000	30,000	-	-	100,000	-	240,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	1,700	300	-	-	1,400	-	3,400
BPD	10,600	3,000	-	-	9,700	-	23,300
GC	1,700	600	-	-	1,900	-	4,200
GFR	77,300	21,000	-	-	70,000	-	168,300
SF	4,600	1,200	-	-	4,000	-	9,800
WSOF	14,100	3,900	-	-	13,000	-	31,000
Total	110,000	30,000	-	-	100,000	-	240,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Network Printer Replacements

Date: 10/01/10
Priority: 10
Project #: 510010

Location	Department	Contact Person(s)
City-Wide	CITY MANAGER	S Stevens/ J Elick

Project Description
Replacement of obsolete printers on the City Wide computer network.

Project Justification
Based on our maintenance experience with the laser printers in use throughout the City, it is advisable to replace them after five years of service. Older printers are also unable to take advantage of advances in computer software printing capabilities.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
161-6471-572-6427	5,000	5,000	5,000	5,000	5,000	5,000
510-0432-591-6427	61,000	35,000	30,000	30,000	30,000	30,000
Total	66,000	40,000	35,000	35,000	35,000	35,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	66,000	40,000	35,000	35,000	35,000	35,000	246,000
Total	66,000	40,000	35,000	35,000	35,000	35,000	246,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BPD	5,000	5,000	5,000	5,000	5,000	5,000	30,000
GFR	54,000	28,000	25,500	25,500	25,500	25,500	184,000
WSOF	7,000	7,000	4,500	4,500	4,500	4,500	32,000
Total	66,000	40,000	35,000	35,000	35,000	35,000	246,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Technology Updates

Date: 10/01/10
Priority: 11
Project #: 510601

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	Sandra Stevens

Project Description
This project will supply the necessary technological updates to serve as tools to further increase the service delivery to the public.

Project Justification
The technologies available for the delivery of information services is always changing and requiring the necessary allocation of funds. The allocation of these funds will allow the City to implement new advancements and technologies as part of the City`s long-term strategic plan to embrace technology.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	96,600	75,000	75,000	75,000	75,000	75,000
Total	96,600	75,000	75,000	75,000	75,000	75,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Equipment Purchase	96,600	75,000	75,000	75,000	75,000	75,000	471,600
Total	96,600	75,000	75,000	75,000	75,000	75,000	471,600

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	96,600	75,000	75,000	75,000	75,000	75,000	471,600
Total	96,600	75,000	75,000	75,000	75,000	75,000	471,600

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Geographic Information System

Date: 10/01/10
Priority: 13
Project #: 510058

Location	Department	Contact Person(s)
City-Wide	CITY MANAGER	Sean McGinn

Project Description
An automated computer system which will organize and allow universal access to all geographic information of relevance to the City.

Project Justification
The installation of a GIS provides a central, universally accessible and easily understood model for data retrieval throughout the City. Data about any item contained in the database is obtained by pointing an arrow on a computer screen at the location in question and pressing a button. The City's consultant has developed a project list, prioritized by implementing the most productive projects first.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6430	73,700	50,000	50,000	50,000	50,000	50,000
Total	73,700	50,000	50,000	50,000	50,000	50,000

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Application Dev	73,700	50,000	50,000	50,000	50,000	50,000	323,700
Total	73,700	50,000	50,000	50,000	50,000	50,000	323,700

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	73,700	50,000	50,000	50,000	50,000	50,000	323,700
Total	73,700	50,000	50,000	50,000	50,000	50,000	323,700

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Fiber Network for City Facilities

Date: 10/01/10
Priority: 12
Project #: 510110

Location	Department	Contact Person(s)
City-wide fiber network upgrades & installations	CITY MANAGER	S Stevens/R Diemer

Project Description
Utilizing existing Traffic signal fiber, this will provide fiber optic connectivity to the fire stations. This upgrade is needed to push public safety updates to the computers in the fire vehicles.

Project Justification
Utilizing existing Traffic signal fiber, this will provide fiber optic connectivity to the fire stations. This upgrade is needed to push public safety updates to the computers in the fire vehicles. This connectivity will also provide the infrastructure for the City-wide camera project, which will allow the monitoring of all City facilities.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6435	75,000	-	-	-	-	-
Total	75,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Fiber Installation	75,000	-	-	-	-	-	75,000
Total	75,000	-	-	-	-	-	75,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	75,000	-	-	-	-	-	75,000
Total	75,000	-	-	-	-	-	75,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Financial System Replacement

Date: 10/01/10
Priority: 14
Project #: 510211

Location	Department	Contact Person(s)
City Wide	CITY MANAGER	S Stevens/L Drew-Sugerman

Project Description
Replacement of city wide financial system including accounts payable, accounts receivable, purchasing & General ledger, land management, community development, business licenses and supporting systems. FY 2011/12, would include consulting services to assist in the preparation of the request for proposal and selection process.

Project Justification
Replacement of city wide financial system including accounts payable, accounts receivable, purchasing & General ledger, land management, community development, business licenses and supporting systems.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0431-591-6435	-	2,040,000	2,000,000	2,000,000	-	-
Total	-	2,040,000	2,000,000	2,000,000	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
hardware	-	50,000	-	-	-	-	50,000
software	-	1,900,000	1,950,000	1,950,000	-	-	5,800,000
consulting	-	90,000	50,000	50,000	-	-	190,000
Total	-	2,040,000	2,000,000	2,000,000	-	-	6,040,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	-	20,500	20,000	20,000	-	-	60,500
BPD	-	196,500	192,600	192,600	-	-	581,700
GC	-	20,600	20,000	20,000	-	-	60,600
GFR	-	1,432,600	1,404,500	1,404,500	-	-	4,241,600
SF	-	61,700	60,000	60,000	-	-	181,700
WSOF	-	308,100	302,900	302,900	-	-	913,900
Total	-	2,040,000	2,000,000	2,000,000	-	-	6,040,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Phonemail System Upgrade

Date: 10/01/10
Priority: 15
Project #: 510311

Location	Department	Contact Person(s)
City Wide	CITY MANAGER	S Stevens/R Diemer

Project Description
Phonemail system upgrade to include unified messaging and fax capabilities. The ability to access your messages by phone or computer and the ability to scan multiple phone numbers before someone leaves a message. The current phonemail system has been in place since FY 2000.

Project Justification
Phonemail system upgrade to the latest version, which includes unified messaging and fax capabilities.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6406	85,000	-	-	-	-	-
Total	85,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Hardware	20,000	-	-	-	-	-	20,000
software	65,000	-	-	-	-	-	65,000
Total	85,000	-	-	-	-	-	85,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
BF	900	-	-	-	-	-	900
BPD	3,400	-	-	-	-	-	3,400
GC	800	-	-	-	-	-	800
GFR	70,600	-	-	-	-	-	70,600
SF	800	-	-	-	-	-	800
WSOF	8,500	-	-	-	-	-	8,500
Total	85,000	-	-	-	-	-	85,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

CIP Project Request

Project Title
Fire Wall Replacement

Date: 10/01/10
Priority: 16
Project #: 510210

Location	Department	Contact Person(s)
City Hall	CITY MANAGER	Sandra Stevens

Project Description
Replacement of the existing main firewall with a Checkpoint application.

Project Justification
Replacement of the existing main firewall with a Checkpoint application. This will provide the latest technology to protect our servers from intrusion to our servers and network computers. Additional features needed for PCI Compliance and other security requirements.

Account #	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
510-0432-591-6435	40,000	-	-	-	-	-
Total	40,000	-	-	-	-	-

Funding Request	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Hardware replacement	40,000	-	-	-	-	-	40,000
Total	40,000	-	-	-	-	-	40,000

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
GFR	40,000	-	-	-	-	-	40,000
Total	40,000	-	-	-	-	-	40,000

Operational Impact	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Total
Capital Outlay	-	-	-	-	-	-	-
Other Operating	-	-	-	-	-	-	-
Personnel	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

CITY-WIDE SUMMARY OF MAJOR PROJECTS[1]

PROJECT NO.	PROJECT TITLE	2010/11 PROPOSED BUDGET	2011/12 PROPOSED BUDGET	2012/13 PROPOSED BUDGET	2013/14 PROPOSED BUDGET	2014/15 PROPOSED BUDGET	2015/16 PROPOSED BUDGET
470015	Water Treatment Facility Improvements: Rehabilitation of the lime softening water treatment facilities, membrane softening facility and ancillary equipment.	6,860,000	1,500,000	2,600,000	2,500,000	1,500,000	1,500,000
470298	Boca Raton Heights Drainage Improvements: The installation of a closed drainage system will alleviate flooding along SW 3rd Avenue in the Boca Raton Heights Subdivision. Project also includes the installation of a sanitary sewer to service properties currently on septic tank systems.	5,022,500	-	-	-	-	-
600811	Land Acquisition: Land Acquisition by the City.	5,000,000	-	-	-	-	-
470012	Wastewater Upgrades, Replacement and Expansion: Replacement of Wastewater Treatment Facility equipment.	4,040,000	4,000,000	4,000,000	3,000,000	3,000,000	1,000,000
470228	Raw Water Well Equipment/Expansion: Construction and rehabilitation of wells.	3,688,000	300,000	300,000	300,000	300,000	300,000
470018	In-City Reclamation Irrigation System (IRIS): Construction of reclaimed water system components.	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
440310	Beach Restoration Reserve: Beach restoration reserve.	2,300,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000
600023	Dune Crossover and Boardwalk Renovations: Renovations of dune crossovers and boardwalks to replace old wood decking, railings, stringers, pilings, hurricane straps, roofs and hardware at South Beach and Red Reef Parks and the Gumbo Limbo Environmental Complex.	1,952,900	-	-	-	-	-
220028	CCTV Network: The scope of the project would be to envelop the City's roadways, bldgs & significant public venues in a video security network.	1,728,300	-	-	-	-	-
220029	Design/Build VIN/Tactical Units at 6500: Design/build new office space for the VIN/Tactical Units at the 6500 building.	1,686,400	-	-	-	-	-
420014	Transportation Demand Management Implementation: Implement Transportation Demand Management (TDM) by promoting the use of alternative modes of transportation to reduce trip generation and peak hour traffic by implementing TDM strategies and improvements including shuttle buses, van pool and car pool programs, bicycle parking facilities, bus shelters, and amenities with promotional and marketing materials.	1,496,900	1,992,500	2,169,100	1,891,300	1,998,500	2,112,200
TOTAL		$ 36,275,000	$ 9,942,500	$ 11,219,100	$ 9,841,300	$ 8,948,500	$ 7,062,200

[1]Source: FY 2010-11 Proposed CIP

BOCA RATON
INC. 1925
Boca de Ratones
FLORIDA

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
Police Services	1	Purchase of FDLE certified retinal scanners Replacement of booking camera system Replacement of AR-15 rifles	$100,000	None
Police Services	2	Replacement of booking camera system	50,000	None
Police Services	3	Replacement of Police Department and Satellite Office fingerprint scanner systems	100,000	None
Police Services	4	MICU Technology Updates	150,000	
Police Services	5	Replacement of AR-15 rifles	150,000	None
Police Services	6	Surveillance Technology Upgrades	100,000	None
Fire-Rescue Services	7	Replacement Stryker Power Stretcher Stryker Power Stretchers have a 7-year service life. New stretchers will be purchased in FY 17/18.	239,500	None
Municipal Services	8	Stormwater Management Various drainage projects to be determined by City's consultants.	600,000	None
Municipal Services	9	Stormwater Management Drainage improvement for flood protection on NE 8th Drive	1,800,000	None
Municipal Services	10	Stormwater Management Drainage improvement for flood protection in the Villa Rica Subdivision	2,200,000	None
Municipal Services	11	Mobility Strategies - Shuttles	9,500,000	None
Municipal Services	12	Mobility Strategies - Sidewalks	4,500,000	None
Municipal Services	13	Mobility Strategies - Bike Lanes	26,000,000	None
Municipal Services	14	Mobility Strategies - Multi-Use Trail	12,500,000	None
Municipal Services / Recreation Services	15	Resurface Parking Facilities: 2016/17 Yale Newman Park, Mizner Bark Park, El Rio Trail Bike Path	120,000	None
Municipal Services / Recreation Services	16	Resurface Parking Facilities: 2017/18 Patch Reef Trail Bike Path, Blazing Star Preserve	55,000	None
Municipal Services / Recreation Services	17	Resurface Parking Facilities: 2018/19 T-Rex Trail Bike Path	25,000	None
Recreation Services	18	Pirates Hideaway Playground Wet playground, pirates theme with pirate ships, fort and pirate playground amenities.	1,200,000	Increase in operating expenses
Recreation services	19	Spanish River Boulevard Park Construction of park facilities on a 20-acre site adjacent to Spanish River Boulevard on property leased from Florida Atlantic University.	2,500,000	Increase in operating expenses
Recreation services	20	Oceanfront Beaches Develop several palm tree oases on oceanfront beaches to enhance scenic beauty and provide shade areas.	300,000	None
Recreation services	21	Meadows Park Pool Resurface pool every 10 years. Addition of a competition pool with teaching area, water playground and related restroom/pavilion.	1,837,800	Additional revenues/ expenditures associated with water playground
Recreation services	22	Boca Raton Tennis Center Rebuild clay courts every 8 to 10 years.	96,800	None
Recreation services	23	James A. Rutherford Park Construct boardwalk expansion, 2 interpretive pavilions, environmental enhancement, public restroom, additional picnic facilities, parking; re-dredge existing canoe trails (every 10 years); repair 10 existing roofs.	823,200	Increase in operating expenses + $150,000
Recreation services	24	Greenway Linkage Parks Development of City-wide Greenway linkage parks along pedestrian paths.	561,600	Increase in operating expenses

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
Recreation services	25	Meadows Park Design and construct two lighted tennis courts, one lighted basketball court, additional parking, sidewalk and open space in accordance with the approved Master Plan.	348,900	Increase in operating expenses
Recreation services	26	University-Woodlands Park Design and build master planned amenities, including 2 tennis courts, 4 racquetball courts, replacement of playground equipment and additional parking.	$354,400	Increase in operating expenses
Recreation services	27	Downtown Park Plan, design and construct a downtown park with water fountain element.	460,000	Increase in operating expenses
Recreation services	28	Beautification Restoration Design and construct improvements in Roadway Medians Dixie Hwy (NW 8th St. to Glades Rd) 450,000 Camino Gardens (4th to Tamarind) 209,000 Palmetto Park Rd. (NW 4th to NW 9th) 179,300 Palmetto Park Rd. (A1A to Intracoastal) 271,700 Camino Real (Dixie Highway to Intracoastal) 6,600,000 Mizner Boulevard (Federal Hwy to NE 6th St) 220,000 Military Trail (Glades Road to Palmetto Park Rd) 600,000 St. Andrews Blvd (Palmetto Park Rd to Glades Rd) 300,000 Glades Road (St Andrews Blvd to Powerline Rd.) 300,000 Dixie Highway (SW 18th Street to Hillsboro Canal) 400,000 S.W. 18th Street (Federal Hwy. To I-95) 550,000 **$10,080,000**	10,080,000	Increase in operating expenses
Recreation services	29	Irrigation Well & Pump Rehabilitation Rehabilitation of wells and replacement of aging and declining pump stations with computerized pump stations. **Year** **Site** **Cost** 2016/17 Estridge Middle School 50,000 (BPD) 2017/18 Woodlands Park 50,000 (GFR) 2018/09 Sugar Sand Park (2 Pumps) 100,000 (BPD) TOTAL $200,000	200,000	None
Recreation services	30	Playground Renovations FY/Park Site — Sq. Ft. — Surface Cost — Equipment Cost FY 2016/17 Spanish River Park 2,500 50,000 30,000 FY 2017/18 Sugar Sand Park Science Playground 34,500 414,000 800,000 FY 2018/19 Red Reef Park 1,200 25,200 25,000 FY 2019/20 Memorial Park 9,228 110,736 110,000 Patch Reef Park (Tennis) 2,500 30,000 45,000 Patch Reef Park Pirates Cove 28,027 336,300 280,000 Sub Total **$966,236** **$1,290,000** **TOTAL** **$2,256,300**	2,256,300	None
Recreation services	31	Pocket Parks Continued design and construction of several vacant City owned parcels.	255,300	Increase in operating expenses

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
Recreation services	32	Restroom Renovations (City-Wide) Spanish River Park (Restrooms 1, 2, 3, 4, 5 and 6) $1,044,600 Boca Tierra 174,100 Lake Wyman 174,100 Red Reef Park (South) 174,100 South Beach Park 174,100 South Beach Pavilion 174,100 George Snow Park 174,100 Memorial Park 174,100 Gumbo Limbo Nature Center 174,100 Gumbo Limbo Classroom 174,100 Sugar Sand Park (Baseball Quad) 174,100 Sugar Sand Park (Baseball Duplex) 174,100 Sugar Sand Park (Playground/Family Pavilion) 174,100 Estridge 174,100 Patch Reef Park (Pressbox) 174,100 Patch Reef Park (Soccer/Football) 174,100 Patch Reef Park (Pavilion) 174,100 Patch Reef Park (Playground) 174,100 **$4,004,300**	$4,004,300	None
Recreation services	33	Dune Cross-over and Boardwalk Renovation **Year / Site / Sq. Ft. / Cost** 2032/33 Spanish River Park Dune Cross-over 850 42,500 2032/33 Red Reef Park North Golf Course Dune Cross-over 200 10,000 2032/33 Red Reef Park South Golf Course Dune Cross-over 1,135 56,750 2032/33 Gumbo Limbo Envir. Complex South Extension Boardwalk 3,750 187,500 **$296,750**	296,800	None

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
Recreation services	34	Irrigation System, Conservation Network (MIR 5000 Controller) Continuing upgrades of new computerized automated systems to remain current with new technology and changing software programs. As new technology develops, the following upgrades are planned: 2016/17 Upgrade Boca Harbor East $2,500 Golden Harbour Drive 2,500 Fire Station 1 2,500 Fire Station 2 2,500 Fire Station 3 2,500 Fire Station 4 2,500 Fire Station 5 2,500 Por La Mar Circle 2,500 Marble Way 2,500 Potomac Road (Military Trail to Jog Rd.) 5,000 Camino Real (Federal Hwy. - Camino Gardens Blvd.) 15,000 Camino Gardens Blvd. Traffic Calming 25,000 **$67,500** 20/17/18 New Mizner Park $48,600 Cemetery East Section (undeveloped)Upgrade 25,000 Bethel Blvd. 15,000 Fire Station #6 10,000 **$98,600**	$166,100	None
Recreation services	35	Boca Raton Tennis Center Additional lighted clay courts and/or hitting walls for facility expansion to the west of the north courts.	450,000	Increase in operating expenses
Recreation services	36	Hillsboro/El Rio Park Complete Master Plan for Hillsboro/El Rio Park, #600028.	4,000,000	Increase in operating expenses
Recreation Services	37	Library Automated System Server Replacement of the automated system serving both Libraries every three years to keep current with system requirements and software upgrades; consultant every five years to assess software and hardware capabilities.	35,000	None

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
Recreation Services	38	Walkway Replacement Replace deteriorated asphalt walkways at $7.50 per square foot. **AREA** / **WIDTH** / **LINEAR FOOT** / **SQUARE FOOT** / **COST** FY 2016/17 **Patch Reef Park** Exercise station 1 to playground: 7.5 ft. / 155 / 1165 / $8,738 Basketball walkway triangle: 8.5 ft. / 177 / 1505 / $11,288 Around the retention area: 7.5 ft. / 2046 / 15345 / $115,088 Bike path entrance: 8 ft. / 100 / 800 / $6,000 FY 2017/18 **Sugar Sand Park** N. quad parking to duplex fields: 8.5 ft / 177 / 6344 / $47,500 Main road to Tot Lot: 7.5 / 2046 / 1760 / $13,200 Main road to Hockey Rink: 8 ft / 100 / 3480 / $26,100 Hockey Rink area: 8 ft / 793 / 3872 / $29,100 S. Hockey Rink to Guard House: 8 ft / 220 / 1488 / $11,200 FY 2018/19 **Sugar Sand Park** S. side Field House to S. side Comm. Center: 8ft / 435 / 10840 / $81,300 Wooded Picnic area: 22 ft / 176 / 600 / $4,500 **$85,800**	$85,800	
Water & Sewer	39	Palmetto Park Road Water Main Improvements 250 feet of 12-inch main on NW 4th Avenue from Pine Circle to Palmetto Park Road 500 feet of 12-inch main on Palmetto Park Road from NW 2nd Avenue to SE 1st Avenue.	243,000	None
Water & Sewer	40	Manifolding of Lift Stations 33, 38 and 226 These stations currently pump to Lift Station 32 via a 10-inch force main along East Camino Real Boulevard. Lift Station 32 serves the Boca Raton Hotel and consists of a triplex pump station that was previously rehabilitated during the Group 1 rehabilitation project. Stations 33, 38 and 226 serve an area generally bounded by Palmetto Park Road to the north, Dixie Highway to the west, Federal Highway to the east, and the southern City limits. Additionally, Lift Station 112 pumps to Lift Station 38 while serving a multi-family zoned district. Lift Station 33, which is scheduled for rehabilitation in the Group III project, serves single-family residential properties east of Federal Highway along East Camino Real Boulevard.	364,000	None
Water & Sewer	41	Lake Wyman Shores Sanitary Sewers Construct new gravity sewer system to replace old Army system, lift station and force main system, NE 16th, 17th and 18th streets, east of NE 5th Ave.	393,000	None
Water & Sewer	42	A1A Sanitary Sewers Gravity sewer, lift station and force main system, west of A1A from Ocean Strand to Sweetwater Lane.	480,700	None
Water & Sewer	43	Sanitary Sewers - Area V Construct gravity sewer system from Palmetto Park Road to SW 5th Street between the FEC Railroad and SW 2nd Avenue.	512,800	None

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
RS/Cemetery	44	Administrative Office Parking/Garage Reorganization Develop visitor parking space and reorganize the garage into areas for record storage, monument display, family meeting room and public restroom. Design $ 1,500 Survey 800 Construction 14,000 Contract Administration 1,400 **TOTAL $17,700**	$17,700	$17,000/yr in operational costs
RS/Cemetery	45	Road Construction/East Side of 4th Avenue Construction of a 2,500 sq. yd. loop roadway around Cemetery Section G in FY 2017/18 to access Cemetery expansion. Design & Survey – Complete. Construction $66,800 Contract Administration 6,700 **TOTAL $73,500**	73,500	Will impact both revenues and expenditures
RS/Cemetery	46	Cemetery Expansion/East Side of 4th Avenue Cemetery expansion of the final 1,563 burial plots the year following loop road construction as projected plot sale estimates show only 273 plots remaining in the estimated plot development inventory for FY 2018/19. Design $ 5,200 Survey 4,200 Construction 53,400 Contract Administration 5,300 **TOTAL $68,100**	68,100	Will impact both revenues and expenditures
RS/Cemetery	47	Security Lighting Install decorative, functional security lighting throughout the Cemetery to assist the Park Rangers and Police at night in their patrols of the Cemetery grounds. Design $ 6,900 Survey 4,500 Construction 70,900 Contract Administration 7,100 **TOTAL $89,400**	89,400	$2,500/yr in operational costs
RS/Cemetery	48	Security Wall/Perimeter Fencing Design and construction of an aesthetic security wall or fence around the perimeter of the entire Cemetery and Mausoleum to deter trespassing after closing and provide security. This barrier would be approximately 6 feet high and 4,500 feet in length with an estimated cost of $136 per linear foot. Design $ 52,900 Survey 4,500 Construction 541,000 Contract Administration 54,100 **TOTAL $652,500**	652,500	$2,900/yr in operational costs
RS/Cemetery	49	Cremation Scatter Area and Memorial Wall/Mausoleum Garden Create a facility for cremation scattering and a memorial wall in a garden setting west of the main mausoleum chapel to provide a continuing service after all plots and niches are sold out. Design $ 1,500 Survey 800 Construction 14,000 Contract Administration 1,400 **TOTAL $17,700**	17,700	$5,600/yr in operational costs

CIP PROJECTS
LONG TERM OUTLOOK

<table>
<tr><th>DEPARTMENT</th><th>NO.</th><th>PROJECT DESCRIIPTION</th><th>ESTIMATED COST</th><th>OPERATIONAL IMPACT</th></tr>
<tr><td>RS/Cemetery</td><td>50</td><td><u>Maintenance Building</u>
Proposed for <u>SE corner of east side of Cemetery</u>.
<table><tr><td>Design</td><td>$ 25,300</td></tr><tr><td>Contract Administration</td><td>22,900</td></tr><tr><td>Construction</td><td>229,400</td></tr><tr><td>TOTAL</td><td>$277,600</td></tr></table></td><td>$277,600</td><td>$1,200/yr in operational costs</td></tr>
<tr><td>RS/Cemetery</td><td>51</td><td><u>Resurface Roadways Serving Cemetery/Mausoleum Complex on the East and West Side of SW 4th Avenue</u>
In FY 09/10, roadways on the east and west sides of the Cemetery were approximately thirty-one and fifty-one years old respectively. Roads were resurfaced in 2009/10 in conjunction with MS CIP #440088; roads will need resurfacing in 2019/20 for continued funeral, visitor and Cemetery and Mausoleum maintenance access.
For roadways on the west side, the estimated cost of $85,000 will be covered 25% by the Cemetery Perpetual Care Fund and 75% by the Mausoleum Perpetual Care Fund. For roadways on the east side, the estimated cost of $50,300 will be financed 100% by the Cemetery Perpetual Care Fund.</td><td>135,300</td><td>Will need to be resurfaced after 10-15 years</td></tr>
<tr><td>RS/Cemetery</td><td>52</td><td><u>Staff Parking</u>
No designated parking space for Cemetery/Mausoleum staff has been included in Cemetery/Mausoleum Master Plans. Discussions between the City and The Boca Raton Mausoleum, Inc. propose using the undeveloped portion of SW 5th Avenue running north to south from SW 2nd Street to the Northeast corner road gate at the Mausoleum complex. This land could potentially be developed and paved for staff parking. The development cost will be split between the City and The Boca Raton Mausoleum, Inc.</td><td>123,900</td><td>Will need to be resurfaced every 10-15 years</td></tr>
<tr><td>RS/Cemetery</td><td>53</td><td><u>Mausoleum Complex Sealing</u>
Power-washing, patching, and sealing Mausoleum Chattahoochee walkways, limestone columns and fascia on a three-year cycle, $35,200</td><td>35,200</td><td>N/A</td></tr>
<tr><td>RS/Cemetery</td><td>54</td><td><u>Repainting Cemetery and Mausoleum</u>
Repainting Cemetery and Mausoleum buildings and office on a continuing three-year cycle, $51,600</td><td>51,600</td><td>N/A</td></tr>
</table>

CIP PROJECTS
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT DESCRIIPTION	ESTIMATED COST	OPERATIONAL IMPACT
RS/Cemetery	55	Re-roof Mausoleum Buildings Continue re-roofing project for all Mausoleum Buildings every 10 years, as necessary. FY 2020/21 #1 Administration **$739,400** #2 Lady of Mercy #3 Main Chapel & Portico #4 Arlington #5 Sanctuary South #6 Sanctuary Chapel #7 Sanctuary North #8 Morning Side #9 Tranquility Hall #10 Resurrection #11 West Garden #12 Meditation Hall #13 Sunrise #14 Sunset #15 Serenity #16 Ascension #17 Peace #18 Dawn #19 Rotunda #20 Memories #21 Remembrance East #22 Remembrance Chapel #23 Remembrance North #24 Remembrance West FY 2022/23 #25 Reflections **$ 32,500**	$772,600	Will need to continue re-roofing, as necessary

CIP VEHICLE / HEAVY EQUIPMENT
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT	COST	OPERATIONAL IMPACT
Police Services	1	Replacement Boat and Trailer The boats and trailers are subject to a 6-year replacement and 4-year re-powering schedule due to deterioration of electronics, fittings, wiring, and deck caused by constant operation in and exposure to salt water.	$256,200	None
Police Services	2	Replacement Bomb Robot Replacement of the current small robot and a larger robot we intend to purchase via federal grant dollars.	500,000	None
Police Services	3	Replacement of Mobile Incident Command Unit Replace Unit #4009	218,000	None
Police Services	4	Replacement Bomb Disposal Truck #4013	200,000	None
Fire-Rescue Services	5	Replacement MU's Replacement of units #3126, 3127, 3128, 3129, 3130 FY 15/16 at 6 years of service.	1,921,400	None
Fire-Rescue Services	6	Replacement Aerial Apparatus Replacement of 2001 Sutphen 65' Aerial (#8137) in FY 15/16 at 15 years of service.	1,244,000	None
Fire-Rescue Services	7	Replacement Support Apparatus *New – No CRC Funds Replacement of 1996 (#4162) Support Apparatus (SCBA Air Support) in FY 15/16 at 20 years of service	200,000	None
Fire-Rescue Services	8	Replacement Pumper Apparatus Replacement of 2004 Sutphen Pumper (#8140) in FY 17/18 at 15 years of service.	944,000	None
Fire-Rescue Services	9	Replacement Support Apparatus *New – No CRC Funds Replacement of 2000 (#3125) Support Apparatus (Special Operations Mobile Laboratoryt) in FY 19/20 at 20 years of service.	200,000	None
Fire-Rescue Services	10	Replacement Brush Truck Replacement of 2003 Freightliner/Ferrara Brush Truck (#8138) in FY 22/23 at 20 years of service.	664,000	None
Fire-Rescue Services	11	Replacement Pumper Apparatus Replacement of 2006 Sutphen Pumper (#8142) FY 19/20 at 15 years of service.	1,124,000	None
Fire-Rescue Services	12	Replacement Pumper Apparatus Replacement of 2006 Sutphen Pumper (#8143) FY 19/20 at 15 years of service.	1,124,000	None
Fire-Rescue Services	13	Replacement Aerial Apparatus Replacement of 2008 Sutphen 75' Aerial (#8145) in FY 23/24 at 15 years of service.	2,102,000	None
Recreation Services	14	Equipment Replacement Program 2016/17 Toro Reelmaster (Purchased 07/08, replaced 90658) **$35,000** BPD/Sugar Sand/161-6471 2017/18 Posi-Track #8301 (Purchased 12/13 to replace 06/07) **$100,000** District I/001-6221 2017/18 (2) Tractor (Purchased 12/13 to replace 07/08) **$210,000** District I/001-6221 2018/19 Beach Cleaning Unit (purchased 11/12) **$105,000** District I/001-6221	1,019,400	None

CIP VEHICLE / HEAVY EQUIPMENT
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT	COST	OPERATIONAL IMPACT
		2019/20 Front-End Loader (Purchased 09/10) **$75,000** District II/001-6223 2019/20 Front-End Loader (Purchased 08/09) **$54,600** Beautification/151-6231 2019/20 Tractor (Purchased 08/09) **$40,000** BPD/Sugar Sand/161-6471 2019/20 Water Truck (Purchased 08/09, #6335) **$114,800** Beautification/151-6231 2019/20 Spray Truck (Purchased 09/10) replaced #6332 **$60,000** District II/001-6223 2019/20 Aerial Lift Truck (purchased 09/10, #6302) **$225,000** District II/001-6223		
Recreation Services	15	<u>Dump Truck Replacement Program</u> 2016/17 Two Ton Dump Truck - #5306– 2 Door Clamshell (purchased 2006) **$95,000** District I/001-6221 2017/18 (2) One Ton Dump Trucks – (Purchased 07/08, replaced 5396 and 5397) **$50,000** BPD/Red Reef Park/161-6471 **$50,000** District I/001-6221 2018/19 One Ton Dump Truck – 4 Door Crew Cab (purchased 09/10, replace 5309) **$50,000** District II/001-6223 One Ton Dump Truck – 2 Door (purchased 09/10, replace 5310) **$50,000** District II/001-6223 2019/20 Two Ton Dump Truck – (purchased 00/10 replace 5382) **$85,000** District II/001-6223 2020/21 One Ton Dump Truck – 4 Door Crew Cab (purchased 12/13; replaced 5300) **$53,000** District II/001-6223 One Ton Dump Truck – Extended Cab (purchased 12/13; replaced 5389) **$55,000** Beautification/151-6231 One Ton Dump Truck – 2 Door (purchased 12/13/; replaced 5335) **$50,000** District I/001-6221 2021/22 (2) One Ton Dump Trucks- Extended Cab, (purchased 15/16; replaced 5304, 5305) **$116,000** District II/001-6223 (2) One Ton Dump Truck – 2 door (purchased 13/14 replaced #5336/5337) **$116,000** District I/001-6221 One Ton Dump Truck – 4 Door Crew Cab (purchased 13/14; replaced 5334) **$58,000** District II/001-6223 One Ton Dump Truck – 4 Door Crew Cab (purchased 13/14/ replaced 5301) **$58,000** BPD/Red Reef/161-6471	$946,000	None

CIP VEHICLE / HEAVY EQUIPMENT
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT	COST	OPERATIONAL IMPACT
Recreation Services	16	Highway Series Bleachers Purchase of 2 highway rated, trailer mounted bleacher systems, with a seating capacity of 234.	$60,000	None
Cemetery	17	Dump Truck Replacement Program FY 2023/24 Replacement of Dump Truck #5303, which was purchased in FY 2013/14 Cemetery/480-6241 70% 38,700 Mausoleum/480-6243 30% 16,700	55,400	None
Golf Course	18	Triplex Green/Tee Mower - #V49002 16/17 Replace 1 Municipal 10/11 unit $33,000 18/19 Replace 2 Municipal 12/13 units 66,000 19/20 Replace 1 Municipal 13/14 unit and 1 Red Reef 13/14 unit 69,000 **TOTAL $168,000**	168,000	None
Golf Course	19	Self-Contained Fairway Mower - #V49015 16/17 Replace Municipal 11/12 unit 67,000 19/20 Replace Municipal 14/15 unit 74,000 **TOTAL $141,000**	141,000	None
Golf Course	20	Spray Units – #V49011 18/19 Replace Red Reef 13/14 200 gallon unit $40,000 19/20 Replace Municipal 14/15 200 gallon unit 42,000 21/22 Replace Municipal 11/12 300 gallon unit 60,000 **TOTAL $142,000**	142,000	None
Golf Course	21	Trap Rake – #V49003 17/18 Replace Municipal 10/11 unit $21,000 20/21 Replace Municipal 13/14 unit 24,000 **TOTAL $45,000**	45,000	None
Golf Course	22	Tractor – #V49004 16/17 Replace Municipal 06/07 tractor $28,000 18/19 Replace Municipal 08/09 tractor 30,000 20/21 Replace Red Reef 10/11 tractor 32,000 21/22 Replace Municipal 11/12 tractor 34,000 22/23 Replace Municipal 12/13 tractor w/ backhoe 50,000 **TOTAL $174,000**	174,000	None
Golf Course	23	Gang Mowing Units – #V49017 17/18 Replace Municipal 12/13 5 articulating unit $30,000 20/21 Replace Municipal 13/14 5 gang unit 41,000 **TOTAL $71,000**	71,000	None
Golf Course	24	3100D Triplex Slope Mower – V#49012 20/21 Replace Municipal 15/16 unit $48,000 **TOTAL $48,000**	48,000	None
Golf Course	25	Rotary Mowers – #V49013 20/21 Replace Municipal 13/14 72" unit $39,000 20/21 Replace Red Reed 15/16 61" unit 33,000 **TOTAL $72,000**	133,000	None
Golf Course	26	Aerification Units – #V49046 20/21 Replace Municipal 10/11 hydraulic unit $28,000 22/23 Replace Municipal 12/13 unit 50,000 25/26 Replace Municipal 15/16 unit 55,000 **TOTAL $133,000**	103,000	None
Golf Course	27	Wood Chipper - #V49059 22/23 Replace Municipal 12/13 unit $40,000 **TOTAL $40,000**	40,000	None
Golf Course	28	Chemigation – Municipal - #V49026 30/31 Replace 15/16 Municipal unit $14,000 **TOTAL $14,000**	14,000	None

CIP VEHICLE / HEAVY EQUIPMENT
LONG TERM OUTLOOK

DEPARTMENT	NO.	PROJECT	COST	OPERATIONAL IMPACT
Golf Course	29	Lake Aerators – #V49036 20/21 Replace two 10/11 Municipal Lake Aerator units $30,000 **TOTAL $30,000**	$30,000	None
Golf Course	30	Rock Picker – #V49035 28/29 Replace 13/14 Municipal Rock Picker $48,000 **TOTAL $48,000**	48,000	None
Golf Course	31	Bed Knife Grinder – #V49014 23/24 Replace Municipal 13/14 unit $35,000 **TOTAL $35,000**	35,000	None
Golf Course	32	Reel Grinder – #V49025 24/25 Replace Municipal 14/15 unit $58,000 **TOTAL $58,000**	58,000	None
Golf Course	33	Fertigation Tank System – #V49016 30/31 Replace Red Reef 500 gallon 15/16 unit $20,000 35/36 Replace Municipal 2100 gallon 15/16 unit 40,000 **TOTAL $60,000**	60,000	None
Golf Course	34	Municipal Clubhouse Air Conditioning Units 20/21 Replace Clubhouse air conditioning units $30,000 **$30,000**	30,000	None