



Village of Key Biscayne
Approved Capital Improvement Plan
Fiscal Years 2015 - 2019

Village of Key Biscayne
Capital Improvement Plan - Summary

FY2015-FY2019

	Encumbered FUNDS						
Restricted/Committed Reserves							
Building Inspections	\$926,095	Restricted-For Building Department expenditures only					
Capital Lease	\$604,672						
Compensated Absences	\$654,875	Assigned-25% of total Employee time banks					
Emergencies	\$4,000,001	Committed - For emergency expenses (i.e. natural disasters)					
Fire Code Violations	\$199,368	Restricted- For Fire prevention expenditures (is used to pay p/t inspector and in 2015 p/t community outreach employee)					
Fire Grant Revenue (UASI)	\$132,685	Restricted-Urban Area Security Initiative Grant-Anti Terrorist Training & Equipment					
Fire Rescue Transport Fees	\$975,439	Committed-Used to offset costs of providing Fire Rescue transportation					
Labor Negotiations	\$90,000	Committed-To cover costs resulting from labor negotiations that exceed budgeted amounts, such as back pay					
Law Enforcement Seizures	\$176,028	Restricted-May only be used for law enforcement purposes. (Investigations, training, equipment, drug and gang awareness programs)					
Prepays	\$272,330	Nonspendable-Prepaid insurance					
Working Capital	\$3,110,904	Assigned-To fund proposed capital improvement needs					
Land Acquisition/Open Space Land Trust	\$1,000,000	Committed- By Council action for Land Acquisition					
Sub-Total Restricted Reserves	\$12,142,397						
Assigned Reserves							
			FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed	FY2019 Funds Needed
Calusa Park	\$547,582		\$0	\$0	\$0	\$0	\$0
Community Center Equip Reserve	\$10,317		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Community Center Expansion	\$115,193		\$0	\$0	\$0	\$0	\$0
Developer Contribution	\$0		\$0	\$0	\$0	\$0	\$0
Educational Initiatives	\$42,187		\$0	\$0	\$0	\$0	\$0
Landscape Master Plan	\$250,000		\$0	\$0	\$0	\$0	\$0
Maint Reserve- Community Center	\$228,354		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Maint Reserve- Fire Station	\$126,013		\$0	\$0	\$0	\$0	\$0
Maint Reserve- Police/Admin	\$0		\$0	\$0	\$0	\$0	\$0
Master Plan Initiatives	\$1,694,757		\$0	\$0	\$0	\$0	\$0
Playing Fields	\$613,433		\$309,641	\$0	\$0	\$0	\$0
Recreation Facilities	\$335,713		\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Traffic Calming Plan	\$129,875		\$5,500	\$5,500	\$5,500	\$5,500	\$5,500
Village Goes Green	\$46,211		\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Sub-Total Assigned Reserves	\$4,139,635						
Total Restricted/Assigned	\$16,282,032		\$525,141	\$215,500	\$215,500	\$215,500	\$215,500
Capital Improvement Plan- SEE ATTACHED LIST OF PROJECTS FOR EACH CATEGORY LISTED BELOW							
Cultural	\$131,523		\$200,000	\$0	\$0	\$0	\$0
Information Technology	\$272,272		\$159,900	\$241,400	\$20,290	\$15,400	\$9,900
Maintenance	\$376,004		\$680,300	\$40,300	\$40,300	\$40,300	\$40,300
Public Safety- Fire	\$204,801		\$104,657	\$141,137	\$25,637	\$25,637	\$25,637
Public Safety- Police	\$17,205		\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Building, Zoning, Planning & Public Works	\$2,671,539		\$2,617,000	\$72,000	\$72,000	\$72,000	\$12,000
Recreation and Open Space	\$1,861,452		\$674,529	\$5,000	\$5,000	\$5,000	\$5,000
Sub-Total CIP Encumbrances	\$5,534,797		\$4,441,386	\$504,837	\$168,227	\$163,337	\$97,837
Total	\$21,816,829		\$4,966,527	\$720,337	\$383,727	\$378,837	\$313,337

Cultural

Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed	FY2019 Funds Needed
VILLAGE ARTWORK- ARTWORK THROUGHOUT THE VILLAGE ONGOING	CIP	\$155,953	\$131,523	\$0	\$0	\$0	\$0	\$0
<u>CULTURAL PARK FACILITY CONSTRUCTION- MATCHING GRANT</u>	CIP	\$400,000	\$0	\$200,000	\$0	\$0	\$0	\$0
Total Cultural			\$131,523	\$200,000	\$0	\$0	\$0	\$0

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

Project Manager: Jud Kurlancheek, Building, Zoning and Planning Director

Todd Hofferberth, Parks and Recreation Director

Information Technology

<i>ONGOING PROJECT</i>	*Funding	Total Project	Encumbered	FY2015	FY2016	FY2017	FY2018	FY2019
Description: Operational/Restricted	Source(s)	Cost	FUNDS	Funds Needed	Funds Needed	Funds Needed	Funds Needed	Funds Needed
ADMIN SERVER REPLACEMENT	CIP	\$17,901	\$0	\$0	\$0	\$0	\$0	\$0
ADMIN/FIRE NOTEBOOKS	CIP	\$26,400	\$2,988	\$0	\$0	\$2,500	\$5,500	\$0
ADMIN/FIRE WORK STATION REPLACEMENT	CIP	\$32,939	\$4,287	\$3,900	\$7,800	\$3,900	\$3,900	\$3,900
BUILDING PERMIT SOFTWARE ONGOING MAINTENANCE	GFRB	\$440,000	\$0	\$0	\$0	\$0	\$0	\$0
COMMUNITY CENTER- COMPUTER LAB	CIP	\$51,522	\$16,993	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
NETWORK INFRASTRUCTURE	CIP	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0
POLICE NOTEBOOKS	CIP	\$25,916	\$8,004	\$0	\$9,000	\$0	\$0	\$0
POLICE OPERATING SYSTEMS UPGRADES	CIP	\$81,590	\$0	\$0	\$9,000	\$0	\$0	\$0
POLICE SERVER AND FIREWALL REPLACEMENT	CIP	\$7,890	\$0	\$0	\$0	\$7,890	\$0	\$0
POLICE WORK STATION REPLACEMENT	CIP	\$28,800	\$0	\$0	\$9,600	\$0	\$0	\$0
VILLAGEWIDE PHONE SYSTEM UPGRADE	CIP	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0
COUNCIL CHAMBER UPGRADE AUDIO AND VISUAL	CIP	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0
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Description: Non-Operational	*Funding	Total Project	Encumbered	FY2015	FY2016	FY2017	FY2018	FY2019
	Source(s)	Cost	FUNDS	Funds Needed	Funds Needed	Funds Needed	Funds Needed	Funds Needed
1. EMERGENCY MANAGEMENT- COOP DATA STORAGE	CIP	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0
2. FINANCE/HUMAN RESOURCES/CIP SOFTWARE	CIP	\$200,000	\$0	\$0	\$200,000	\$0	\$0	\$0
Total Information Technology		\$1,335,958	\$272,272	\$159,900	\$241,400	\$20,290	\$15,400	\$9,900

Funding Source(s):

*CIP- Capital Improvement Plan

*GFRB- General Fund Reserves- Building Inspections

Project Managers: Michael Fleming, Information Technology Administrator

Charles R. Press, Police Chief

Eric Lang, Fire Chief

Maintenance

ONGOING PROJECTS	*Funding	Total Project	Encumbered	FY2015	FY2016	FY2017	FY2018	FY2019
Description: Operational/Restricted	Source(s)	Cost	FUNDS	Funds Needed				
MAINTENANCE- COMMUNITY CENTER EXTERIOR FAÇADE	CIP	\$49,500	\$49,500	\$0	\$0	\$0	\$0	\$0
MAINTENANCE- COMMUNITY CENTER LIFT STATION	CIP	\$4,500	\$4,500	\$0	\$0	\$0	\$0	\$0
MAINTENANCE- FIRE EXTERIOR FAÇADE	CIP	\$32,500	\$9,746	\$0	\$0	\$0	\$0	\$0
MAINTENANCE- OTHER FACILITIES	CIP	\$167,340	\$121,434	\$0	\$0	\$0	\$0	\$0
MAINTENANCE- SIDEWALK REPAIRS	CIP	\$75,000	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
MAINTENANCE- TRAFFIC CIRCLES	CIP	\$160,000	\$104,590	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
MAINTENANCE- VILLAGE HALL CAMERAS AND CARD SYSTEM	CIP	\$26,500	\$0	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300
MAINTENANCE- VILLAGE HALL EXTERIOR FACADE	CIP	\$43,000	\$43,000	\$0	\$0	\$0	\$0	\$0
REPLACEMENT- TREES	CIP	\$140,000	\$43,234	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000
<u>REPLACEMENT- CRANDON SPRINKLER TIMERS FROM BATTERY TO ELECTRIC</u>	CIP	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$0
<u>REPLACEMENT: RECYCABLE TRASH CANS (50)</u>	CIP	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$0
<u>REPLACEMENT: DOG STATIONS (50)</u>	CIP	\$15,000	\$0	\$15,000	\$0	\$0	\$0	\$0
<u>REPLACEMENT: CHANNEL 77 EQUIPMENT</u>	CIP	\$15,000	\$0	\$15,000	\$0	\$0	\$0	\$0
<u>REPLACEMENT: COMMUNITY CENTER WEIGHT ROOM EQUIP</u>	CIP	\$450,000	\$0	\$450,000	\$0	\$0	\$0	\$0
<u>REPLACEMENT: VILLAGEWIDE ELECTRICAL PANELS</u>	CIP	\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0
Total Maintenance		\$1,298,340	\$376,004	\$680,300	\$40,300	\$40,300	\$40,300	\$40,300

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

Project Manager: Paul Abbott, Building Manager

Jud Kurlancheek, Building, Zoning and Planning Director

Public Safety- Fire

ONGOING PROJECTS	*Funding	Total Project	Encumbered	FY2015	FY2016	FY2017	FY2018	FY2019
Description: Operational/Restricted	Source(s)	Cost	FUNDS	Funds Needed	Funds Needed	Funds Needed	Funds Needed	Funds Needed
<u>EMERGENCY COMMUNICATION SYSTEM (BDA)</u>	CIP	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0
FIRE BUILDING FIXTURES AND EQUIPMENT- LIGHTS, DOORS, ETC.	CIP	\$23,285	\$4,657	\$4,657	\$4,657	\$4,657	\$4,657	\$4,657
FIRE HOSE	CIP	\$28,592	\$14,296	\$0	\$3,574	\$3,574	\$3,574	\$3,574
FIRE RESCUE EQUIPMENT- ROPE KITS, DEFIBILLATATORS, ETC.	CIP	\$93,630	\$93,630	\$0	\$0	\$0	\$0	\$0
TURNOUT GEAR-PANTS, JACKETS, BOOTS, HELMETS	CIP	\$121,842	\$52,218	\$0	\$17,406	\$17,406	\$17,406	\$17,406
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Description: Non-Operational	*Funding	Total Project	Encumbered	FY2015	FY2016	FY2017	FY2018	FY2019
	Source(s)	Cost	FUNDS	Funds Needed	Funds Needed	Funds Needed	Funds Needed	Funds Needed
1. AEDs	CIP	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0
<u>2. STATION ALERTING SYSTEM</u>	CIP	\$115,500	\$0	\$0	\$115,500	\$0	\$0	\$0
Total Public Safety-Fire		\$522,849	\$204,801	\$104,657	\$141,137	\$25,637	\$25,637	\$25,637

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

*CL- Capital Lease

Project Manager: Eric Lang, Fire Chief

Building, Zoning, Planning and Public Works

ONGOING PROJECTS	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed	FY2019 Funds Needed
Description: Operational/Restricted								
BANNERS- HOLIDAYS, LIGHTHOUSE, SNOW, ART SHOW, STARS AND STRIPS	CIP	\$24,000	\$24,000	\$0	\$0	\$0	\$0	\$0
BEACH RENOURISHMENT- ANNUAL MONITORING (FY13-FY15)	CIP	\$99,000	\$0	\$33,000	\$0	\$0	\$0	\$0
BEACH RENOURISHMENT- RENOURISHMENT	FEMA/CIP	\$3,100,000	\$1,062,119	\$2,000,000	\$0	\$0	\$0	\$0
DUNE RESTORATION	CIP	\$90,000	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000	\$0
MAINTENANCE VEHICLE- BEACH MONITORING	CIP	\$12,000	\$4,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
NEW PUBLIC WORKS YARD	CIP	\$250,000	\$69,525	\$180,000	\$0	\$0	\$0	\$0
SEAGRASS RESTORATION- ANNUAL MONTORING (FY12-FY15)	CIP	\$121,201	\$58,734	\$36,000	\$0	\$0	\$0	\$0
SEAGRASS RESTORATION- BISCAYNE NATIONAL PARK	CO,GFR	\$500,000	\$450,358	\$0	\$0	\$0	\$0	\$0
SMALL/MID-SIZE LANDSCAPING PROJECTS	CIP	\$500,000	\$198,288	\$80,000	\$50,000	\$50,000	\$50,000	\$0
STREET SIGNS- REPLACE VILLAGEWIDE	RI,CIP	\$240,000	\$85,245	\$0	\$0	\$0	\$0	\$0
WHITEFLY PEST CONTROL	CIP	\$63,000	\$62,745	\$0	\$0	\$0	\$0	\$0
Description: Non-Operational								
1. VILLAGEWIDE CROSSWALK SAFETY IMPROVEMENTS	CIP	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
2. CRANDON BLVD LED FLASHER AT E. HEATHER DR	CIP	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$0
3. RESURFACING EAST OF CRANDON EXCEPT HOLIDAY COLONY	CIP	\$390,000	\$292,920	\$90,000	\$0	\$0	\$0	\$0
4. UPLIGHTING LED REPLACEMENT PROGRAM	CIP	\$45,000	\$28,605	\$45,000	\$0	\$0	\$0	\$0
5. STREET LIGHTING PHASE III- HARBOR DR FROM SUNSET CR TO W MASHTA	CIP	\$105,000	\$80,000	\$25,000	\$0	\$0	\$0	\$0
6. STREET LIGHTING PHASE IV- MASHTA DR FROM HARBOR DR CR TO CRANDON	CIP	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0
<u>7. OCEAN LANE DRIVE STREETSCAPE MASTER PLAN</u>	CIP	\$65,000	\$0	\$65,000	\$0	\$0	\$0	\$0
<u>8. OCEAN DRIVE AND E.HAEATHER ADDITIONAL GOLF CART PARKING</u>	CIP	\$41,000	\$0	\$41,000				
Total Public Works		\$6,133,201	\$2,671,539	\$2,617,000	\$72,000	\$72,000	\$72,000	\$12,000

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

*CO- Capital Outlay

*GFR- General Fund Reserves

*RI- Roadway Improvement

Project Manager: Jud Kurlancheek, Building, Zoning and Planning Director

Public Safety- Police

ONGOING PROJECTS	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed	FY2019 Funds Needed
Description: Operational/Restricted								
POLICE FLOOR FIXTURES AND EQUIPMENT- DOORS, LIGHTS, ETC.	CIP	\$35,000	\$17,205	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Total Public Safety- Police		\$35,000	\$17,205	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

*CL- Capital Lease

Project Manager: Charles R. Press, Police Chief

Recreation and Open Space

ONGOING PROJECTS	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed	FY2019 Funds Needed
Description: Operational/Restricted								
530 CRANDON BLVD SAMPLING	CIP	\$15,000	\$11,708	\$0	\$0	\$0	\$0	\$0
COMMUNITY CENTER EXPANSION- CONSTRUCTION	DEV	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0
COMMUNITY CENTER GENERATOR	CIP	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0
VILLAGE GREEN IMPROVEMENTS	CIP	\$188,364	\$64,100	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
VILLAGE RECREATION BUS	CIP	\$82,644	\$82,644	\$0	\$0	\$0	\$0	\$0
Description: Non-Operational								
1. 530 CRANDON BLVD DESIGNATED USE	CIP	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0
<i>2. 530 CRANDON PARK CONSTRUCTION</i>	CIP	\$1,000,000	\$0	\$669,529	\$0	\$0	\$0	\$0
3. CALUSA PARK DESIGN-FROM HARBOR DRIVE EASEMENT TO PARK	CIP	\$28,000	\$28,000	\$0	\$0	\$0	\$0	\$0
4. CALUSA PARK PATHWAY DESIGN-TRAIL FROM EASEMENT TO PARKING LOT	CIP	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Recreation and Open Space		\$2,961,008	\$1,861,452	\$674,529	\$5,000	\$5,000	\$5,000	\$5,000

Italics: New Project

Funding Source(s):

*CIP- Capital Improvement Plan

*DEV- Developer Contribution- Consultatio Resolution provides for Land Acquistion and/or Community Center Expansion

Project Manager: Todd Hofferberth, Parks and Recreation Director