



Village of Key Biscayne
Adopted Capital Improvement Plan
Fiscal Years 2014 - 2018

Village of Key Biscayne
Adopted-Capital Improvement Plan

FY2014-FY2018

Summary Page

	<u>Encumbered</u> <u>FUNDS</u>					
Restricted/Committed Reserves						
Building Inspections	\$756,685					
Capital Lease	\$604,000					
Compensated Absences	\$500,137					
Emergencies	\$4,000,001					
Fire Code Violations	\$116,478					
Fire Grant Revenue (UASI)	\$31,667					
Fire Rescue Transport Fees	\$768,269					
Labor Negotiations	\$90,000					
Law Enforcement Seizures	\$149,240					
Prepays	\$303,918					
Working Capital	\$1,000,000					
Sub-Total Restricted/Committed Reserves	\$8,320,395					
	<u>Encumbered</u> <u>FUNDS</u>	<u>FY2014</u> <u>FUNDED</u>	<u>FY2015</u> <u>Funds Needed</u>	<u>FY2016</u> <u>Funds Needed</u>	<u>FY2017</u> <u>Funds Needed</u>	<u>FY2018</u> <u>Funds Needed</u>
Assigned Reserves- Encumbrances						
Calusa Park	\$553,786	\$0	\$0	\$0	\$0	\$0
Community Center Equip Reserve	\$0	\$14,844	\$14,844	\$14,844	\$14,844	\$14,844
Community Center Expansion	\$115,193	\$0	\$0	\$0	\$0	\$0
Completed Project Excess	\$40,000	\$0	\$0	\$0	\$0	\$0
Developer Contribution	\$0	\$0	\$0	\$0	\$0	\$0
Contingencies	\$3,470	\$0	\$0	\$0	\$0	\$0
Educational Initiatives	\$42,187	\$0	\$0	\$0	\$0	\$0
Land Acquisition/Open Space Land Trust	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Landscape Master Plan	\$180,000	\$70,000	\$0	\$0	\$0	\$0
Maint Reserve- Community Center	\$240,508	\$103,828	\$100,000	\$100,000	\$100,000	\$0
Maint Reserve- Fire Station	\$78,756	\$106,266	\$0	\$0	\$0	\$0
Maint Reserve- Police/Admin	\$23,460	\$100,000	\$0	\$0	\$0	\$0
Master Plan Initiatives	\$1,694,757	\$0	\$0	\$0	\$0	\$0
Playing Fields	\$324,349	\$309,641	\$309,641	\$0	\$0	\$0
Recreation Facilities	\$316,517	\$74,613	\$75,000	\$75,000	\$75,000	\$75,000
Traffic Calming Plan	\$15,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000
Village Goes Green	\$34,018	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Sub-Total Assigned Reserves	\$4,662,001	\$914,192	\$634,485	\$324,844	\$324,844	\$224,844
	<u>Encumbered</u> <u>FUNDS</u>	<u>FY2014</u> <u>FUNDED</u>	<u>FY2015</u> <u>Funds Needed</u>	<u>FY2016</u> <u>Funds Needed</u>	<u>FY2017</u> <u>Funds Needed</u>	<u>FY2018</u> <u>Funds Needed</u>
Capital Improvement Plan- Encumbrances						
Cultural	\$80,953	\$75,000	\$0	\$0	\$0	\$0
General Government	\$767,132	\$0	\$0	\$0	\$0	\$0
Information Technology	\$141,671	\$235,581	\$9,900	\$41,400	\$20,290	\$15,400
Maintenance	\$338,814	\$198,326	\$40,300	\$40,300	\$40,300	\$40,300
Public Safety- Fire	\$372,208	\$180,847	\$472,628	\$218,777	\$257,128	\$218,777
Public Safety- Police	\$276,335	\$223,275	\$223,275	\$78,400	\$244,500	\$78,400
Public Works	\$1,977,850	\$1,083,445	\$193,650	\$121,745	\$98,805	\$72,000
Recreation and Open Space	\$2,039,008	\$110,000	\$5,000	\$5,000	\$5,000	\$5,000
Sub-Total CIP Encumbrances	\$5,993,971	\$2,106,474	\$944,753	\$505,622	\$666,023	\$429,877
Totals	\$18,976,367	\$3,020,666	\$1,579,238	\$830,466	\$990,867	\$654,721

Cultural

Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
VILLAGE ARTWORK- ARTWORK THROUGHOUT THE VILLAGE ONGOING	CIP	\$155,953	\$80,953	\$75,000	\$0	\$0	\$0	\$0
Total Cultural			\$80,953	\$75,000	\$0	\$0	\$0	\$0

Funding Source(s):

*CIP- Capital Improvement Plan

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

General Government

Description: Debt Service	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
KEY BISCAYNE SCHOOL IMPROVEMENT MAST HS AND KB K-8 SCHOOL	GFDS, CIP	\$11,500,000	\$767,132	\$0	\$0	\$0	\$0	\$0
Total General Government			\$767,132	\$0	\$0	\$0	\$0	\$0

Funding Source(s):

*CIP- Capital Improvement Plan
 *GFDS- General Fund Debt Service
 (\$186,763) Debt Service Amt FY2013-2014 General Fund Budget Funds - \$5,575,000 Loan

Project Manager: John C. Gilbert, Village Manager

Information Technology

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
ADMIN SERVER REPLACEMENT	CIP	\$17,901	\$0	\$8,181	\$0	\$0	\$0	\$0
ADMIN/FIRE NOTEBOOKS	CIP	\$26,400	\$12,971	\$5,500	\$0	\$0	\$2,500	\$5,500
ADMIN/FIRE WORK STATION REPLACEMENT	CIP	\$32,939	\$12,945	\$5,900	\$3,900	\$7,800	\$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	\$16,494	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
NETWORK INFRASTRUCTURE	CIP	\$33,000	\$5,471	\$0	\$0	\$0	\$0	\$0
POLICE NOTEBOOKS	CIP	\$25,916	\$8,004	\$0	\$0	\$9,000	\$0	\$0
POLICE OPERATING SYSTEMS UPGRADES	CIP	\$81,590	\$33,223	\$0	\$0	\$9,000	\$0	\$0
POLICE SERVER AND FIREWALL REPLACEMENT	CIP	\$7,890	\$2,962	\$0	\$0	\$0	\$7,890	\$0
POLICE WORK STATION REPLACEMENT	CIP	\$28,800	\$19,601	\$0	\$0	\$9,600	\$0	\$0
VILLAGEWIDE PHONE SYSTEM UPGRADE	CIP	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0

Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
1. EMERGENCY MANAGEMENT- COOP DATA STORAGE	CIP	\$90,000	\$30,000	\$60,000	\$0	\$0	\$0	\$0
2. FINANCE CIP SOFTWARE	CIP	\$200,000	\$0	\$0	\$200,000	\$0	\$0	\$0

Total Information Technology

\$141,671	\$235,581	\$9,900	\$41,400	\$20,290	\$15,400
------------------	------------------	----------------	-----------------	-----------------	-----------------

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

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 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	\$32,500	\$0	\$0	\$0	\$0	\$0	
MAINTENANCE- OTHER FACILITIES	CIP	\$167,340	\$117,340	\$50,000	\$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	\$91,974	\$28,026	\$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	\$0	\$100,000	\$10,000	\$10,000	\$10,000	\$10,000	
Total Maintenance				\$338,814	\$198,326	\$40,300	\$40,300	\$40,300	\$40,300

Funding Source(s):

*CIP- Capital Improvement Plan

Project Manager: Paul Abbott, Building Manager

Jud Kurlancheek, Building, Zoning and Planning Director

Public Safety- Fire

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
EMERGENCY COMMUNICATION SYSTEM (BDA)	CIP	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$0
FIRE APPARATUS KQ1 & KE2	CIP	\$1,000,000	\$109,140	\$0	\$109,140	\$109,140	\$109,140	\$109,140
FIRE APPARATUS KR1- LEASE	CIP	\$225,000	\$77,557	\$42,000	\$42,000	\$42,000	\$42,000	\$42,000
FIRE APPARATUS KR2- LEASE	CIP	\$225,000	\$77,557	\$42,000	\$42,000	\$42,000	\$42,000	\$42,000
FIRE BUILDING FIXTURES AND EQUIPMENT- LIGHTS, DOORS, ETC.	CIP	\$23,285	\$0	\$4,657	\$4,657	\$4,657	\$4,657	\$4,657
FIRE HOSE	CIP	\$28,592	\$10,722	\$3,574	\$3,574	\$3,574	\$3,574	\$3,574
FIRE RESCUE EQUIPMENT- ROPE KITS, DEFIBILLATATORS, ETC.	CIP	\$93,630	\$62,420	\$31,210	\$0	\$0	\$0	\$0
STATION ALERTING SYSTEM	CIP	\$115,500	\$0	\$0	\$115,500	\$0	\$0	\$0
SUPPORT VEHICLES- 2 UNITS	CIP	\$76,702	\$0	\$0	\$38,351	\$0	\$38,351	\$0
TURNOUT GEAR-PANTS, JACKETS, BOOTS, HELMETS	CIP	\$121,842	\$34,812	\$17,406	\$17,406	\$17,406	\$17,406	\$17,406
<hr/>								
Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
1. AEDs	CIP	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0
Total Public Safety-Fire			\$372,208	\$180,847	\$472,628	\$218,777	\$257,128	\$218,777

Funding Source(s):

*CIP- Capital Improvement Plan

*CL- Capital Lease

Project Manager: Eric Lang, Fire Chief

Public Safety- Police

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
CAPITAL LEASE- 2 MOTORCYCLES	CIP	\$42,000	\$7,450	\$8,400	\$8,400	\$8,400	\$8,400	\$8,400
CAPITAL LEASE- 20 VEHICLES	CIP	\$650,829	\$144,875	\$144,875	\$144,875	\$0	\$152,000	\$0
CAPITAL LEASE- 3 VEHICLES	CIP	\$80,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
CAPITAL LEASE- 7 VEHICLES	CIP	\$225,000	\$90,000	\$45,000	\$45,000	\$45,000	\$59,100	\$45,000
POLICE FLOOR FIXTURES AND EQUIPMENT- DOORS, LIGHTS, ETC.	CIP	\$35,000	\$14,010	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Total Public Safety- Police			\$276,335	\$223,275	\$223,275	\$78,400	\$244,500	\$78,400

Funding Source(s):

*CIP- Capital Improvement Plan

*CL- Capital Lease

Project Manager: Charles R. Press, Police Chief

Public Works

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
BANNERS- HOLIDAYS, LIGHTHOUSE, SNOW, ART SHOW, STARS AND STRIPS	CIP	\$24,000	\$0	\$24,000	\$0	\$0	\$0	\$0
BEACH RENOURISHMENT- ANNUAL MONITORING (FY13-FY15) ONGOING	CIP	\$99,000	\$0	\$33,000	\$33,000	\$0	\$0	\$0
BEACH RENOURISHMENT- RENOURISHMENT	FEMA/CIP	\$3,100,000	\$1,143,715	\$0	\$0	\$0	\$0	\$0
DUNE RESTORATION	CIP	\$90,000	\$0	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000
MAINTENANCE VEHICLE- BEACH MONITORING	CIP	\$12,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
PUBLIC WORKS YARD	CIP	\$70,000	\$69,525	\$0	\$0	\$0	\$0	\$0
SEAGRASS RESTORATION- ANNUAL MONITORING (FY12-FY15) ONGOING	CIP	\$121,201	\$49,201	\$36,000	\$36,000	\$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	\$42,216	\$200,000	\$50,000	\$50,000	\$50,000	\$50,000
STREET SIGNS- REPLACE VILLAGEWIDE	RI,CIP	\$240,000	\$65,000	\$175,000	\$0	\$0	\$0	\$0
WHITEFLY PEST CONTROL	CIP	\$180,000	\$18,195	\$45,000	\$45,000	\$45,000	\$26,805	\$0
<hr/>								
Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
1. MAINTENANCE VEHICLE- TRUCK F250 (4X4)	CIP	\$19,500	\$7,895	\$8,700	\$2,905	\$0	\$0	\$0
2. VILLAGEWIDE CROSSWALK SAFETY IMPROVEMENTS	CIP	\$50,000	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
3. CRANDON BLVD LED FLASHER AT E. HEATHER DR	CIP	\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0
4. RESURFACING EAST OF CRANDON EXCEPT HOLIDAY COLONY	CIP	\$300,000	\$0	\$300,000	\$0	\$0	\$0	\$0
5. UPLIGHTING REPLACEMENT PROGRAM	CIP	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$0
6. STREET LIGHTING PHASE III- HARBOR DR FROM SUNSET CR TO W MASHTA	CIP	\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$0
7. STREET LIGHTING PHASE IV- MASHTA DR FROM HARBOR DR CR TO CRANDON	CIP	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0
8. MAINTENANCE VEHICLE- TRUCK F150 (4X4)	CIP	\$18,980	\$4,745	\$4,745	\$4,745	\$4,745	\$0	\$0
Total Public Works			\$1,977,850	\$1,083,445	\$193,650	\$121,745	\$98,805	\$72,000

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

Recreation and Open Space

Description: Operational/Restricted	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
530 CRANDON BLVD SAMPLING	CIP	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0
CALUSA PARK IMPROVEMENTS-FROM HARBOR DRIVE EASEMENT TO PARK	CIP	\$28,000	\$28,000	\$0	\$0	\$0	\$0	\$0
CALUSA PARK PATHWAY- TRAIL FROM EASEMENT TO PARKING LOT	CIP	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0
COMMUNITY CENTER EXPANSION	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
NORTH VILLAGE GREEN LIGHTING	CIP	\$180,000	\$180,000	\$0	\$0	\$0	\$0	\$0
VILLAGE GREEN IMPROVEMENTS	CIP	\$188,364	\$158,364	\$10,000	\$5,000	\$5,000	\$5,000	\$5,000
VILLAGE RECREATION BUS	CIP	\$82,644	\$82,644	\$0	\$0	\$0	\$0	\$0
<hr/>								
Description: Non-Operational	*Funding Source(s)	Total Project Cost	Encumbered FUNDS	FY2014 FUNDED	FY2015 Funds Needed	FY2016 Funds Needed	FY2017 Funds Needed	FY2018 Funds Needed
1. 530 CRANDON BLVD DESIGNATED USE	CIP	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0
Total Recreation and Open Space			\$2,039,008	\$110,000	\$5,000	\$5,000	\$5,000	\$5,000

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