

ORDINANCE NO. 14- _____

AN ORDINANCE RELATING TO THE CAPITAL IMPROVEMENT ELEMENT OF THE COLLIER COUNTY GROWTH MANAGEMENT PLAN, ORDINANCE 89-05, AS AMENDED, PROVIDING FOR THE ANNUAL UPDATE TO THE SCHEDULE OF CAPITAL IMPROVEMENT PROJECTS, WITHIN THE CAPITAL IMPROVEMENT ELEMENT OF THE COLLIER COUNTY GROWTH MANAGEMENT PLAN BASED ON THE 2014 ANNUAL UPDATE AND INVENTORY REPORT ON PUBLIC FACILITIES (AUIR), AND INCLUDING UPDATES TO THE 5-YEAR SCHEDULE OF CAPITAL PROJECTS CONTAINED WITHIN THE CAPITAL IMPROVEMENT ELEMENT (FOR FISCAL YEARS 2015 – 2019) AND THE SCHEDULE OF CAPITAL PROJECTS CONTAINED WITHIN THE CAPITAL IMPROVEMENT ELEMENT FOR THE FUTURE 5-YEAR PERIOD (FOR FISCAL YEARS 2020 – 2024) AND TO SECTIONS RELATING TO THE PUBLIC SCHOOL FACILITIES CAPITAL IMPROVEMENT PLAN AND WORK PROGRAM, PROVIDING FOR SEVERABILITY, AND PROVIDING FOR AN EFFECTIVE DATE. [CPSP-2014-1]

WHEREAS, the Collier County Board of County Commissioners adopted the Collier County Growth Management Plan (“GMP”) on January 10, 1989; and

WHEREAS, the Community Planning Act of 2011 requires the local government to review the Capital Improvement Element of the GMP on an annual basis and to update the 5-year Capital Improvement Schedule in accordance with Section 163.3177(3)(b), F.S.; and

WHEREAS, staff initiated a petition updating the Schedule of Capital Improvements within the Capital Improvement Element of the GMP based on the 2014 Annual Update and Inventory Report on Public Facilities (AUIR), and additional staff analysis, including update to the 5-year Schedule of Capital Projects contained within the Capital Improvement Element (for Fiscal Years 2015 – 2019), the Schedule of Capital Projects contained within the Capital Improvement Element for Future 5-year Period (for Fiscal Years 2020 – 2024), and to the Capital Improvement Element sections relating to the Public School Five-Year Capital Improvement Plan and the District Facilities Work Program; and

WHEREAS, the Board of County Commissioners of Collier County did take action in the manner prescribed by law and did hold a public hearing concerning the adoption of this Ordinance to update the Schedule of Capital Improvement Projects on November 18, 2014; and

WHEREAS, the Collier County Planning Commission held a public hearing on September 26, 2014 and provided a recommendation of approval; and

WHEREAS, all applicable substantive and procedural requirements of law have been met.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF COLLIER COUNTY, FLORIDA, that:

SECTION ONE: APPROVAL OF ANNUAL UPDATE TO THE SCHEDULE OF CAPITAL IMPROVEMENT PROJECTS

The Board of County Commissioners hereby adopts this update to the Schedule of Capital Improvement Projects in accordance with Section 163.3177, F.S. The Capital Improvement Projects are attached hereto as Exhibit "A" and are incorporated by reference herein.

SECTION TWO: SEVERABILITY

If any phrase or portion of this Ordinance is held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision and such holding shall not affect the validity of the remaining portion.

SECTION THREE: EFFECTIVE DATE

The effective date of this update shall be upon filing with the Florida Secretary of State.

PASSED AND DULY ADOPTED by the Board of County Commissioners of Collier County, Florida this 18th day of November, 2014.

ATTEST:
DWIGHT E. BROCK, CLERK

BOARD OF COUNTY COMMISSIONERS
COLLIER COUNTY, FLORIDA

By: _____
Deputy Clerk

By: _____
TOM HENNING, Chairman

Approved as to form and legality:

[Signature] For HEAC 10/28/14
Heidi Ashton-Cicko
Managing Assistant County Attorney

Attachment: Exhibit A – Capital Improvement Projects



EXHIBIT "A"

CAPITAL IMPROVEMENT ELEMENT (CIE)

Policy 4.2:

[Revised text, page 10]

By December 1 of each year, the County shall adopt, by reference, into its Capital Improvement Element, the School District's annually updated financially feasible Five-Year Capital Improvement Plan and the District Facilities Work Program in order to achieve and maintain the adopted level of service standards for Public School Facilities. The School District Five-Year Capital Improvement Plan shall identify the financially feasible school facility capacity projects necessary to address existing deficiencies and future needs based on achieving and maintaining adopted LOS standards for schools. The District Facilities Work Program, prepared by the School District pursuant to Section 1013.35(1)(b), F.S., shall be adopted as part of the data and analysis in support of the School District's Five-Year Capital Improvement Plan. Adoption of the School District's Capital Improvement Plan shall occur with the District School Board of Collier County Capital Improvement Plan FY ~~13-32~~ 15-34, approved on ~~May 8, 2012~~ May 13, 2014; and, the District Facilities Work Program FY ~~13-17~~ 15-19, adopted by the School Board on ~~September 12, 2012~~ September 9, 2014.

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**Collier County Schedule of Capital Improvements
Public School Facilities Projects**

[Revised text, page 23]

For the purpose of school concurrency, and in accordance with Policy 4.2, the County hereby incorporates, by reference, the School District's Capital Improvement Plan FY ~~13-32~~ 15-34, approved on ~~May 8, 2012~~ May 13, 2014 approved on ~~June 21, 2014~~ May 8, 2012; and, the District Facilities Work Program FY ~~13-17~~ 15-19, adopted by the School Board on ~~September 12, 2012~~ September 9, 2014, is hereby incorporated as data and analysis.



EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
FISCAL YEARS 2015-2019

CONSIDERATION VERSION

PROJECT NO.	PROJECT	CAPITAL IMPROVEMENT	\$ AMOUNT					\$ AMOUNT
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
60101	County barn Rd/Davis - CR 864	Construction	\$2,500,000	\$0	\$0	\$0	\$0	\$2,500,000
60040	Golden Gate Blvd - Phase 1 E to end of Phase 2	D 15, RIC 15-16	\$18,991,000	\$3,560,000	\$0	\$0	\$0	\$22,551,000
60040B	Golden Gate Blvd - W of Wilson E to end of Phase 1	A/DIR 17-19	\$0	\$0	\$4,091,000	\$5,430,000	\$6,292,000	\$15,813,000
60056	Collier Blvd - Golden Gate Blvd to Green Blvd	Construction	\$18,183,000	\$0	\$0	\$0	\$0	\$18,183,000
60116	US 41/SR 951 Intersection Improvements/Resurfacing	Right-of-Way Acquisition	\$4,773,000	\$0	\$0	\$0	\$0	\$4,773,000
61001	Tree Farm/Woodcrest	Construction	\$900,000	\$0	\$0	\$0	\$0	\$900,000
TBD	8th, 16th and 47th Bridges	Design 15, Construction 17	\$1,362,000	\$0	\$0,188,000	\$0	\$0	\$9,550,000
	Contingency		\$1,786,000	\$408,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,194,000
5b11	Operations Improvements/Programs		\$12,846,000	\$16,200,000	\$15,400,000	\$15,400,000	\$14,900,000	\$74,746,000
60003	Collector Rds / Minor Arterial Rds		\$1,310,000	\$1,450,000	\$1,450,000	\$450,000	\$450,000	\$6,110,000
60171	Multi Project		\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
	Transfers to Other Funds (312)		\$2,835,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$14,835,000
	Impact Fee Refunds		\$0	\$400,000	\$400,000	\$400,000	\$400,000	\$1,600,000
	Debt Service Payments		\$13,142,000	\$13,142,000	\$13,134,000	\$13,136,000	\$13,132,000	\$65,686,000
	ARTERIAL & COLLECTOR ROADS AND BRIDGE PROJECT TOTALS		\$78,628,000	\$38,200,000	\$46,713,000	\$38,866,000	\$39,224,000	\$241,631,000

REVENUE KEY - REVENUE SOURCE	\$ AMOUNT					\$ AMOUNT
	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
IF - Impact Fees / COA Revenue	\$6,000,000	\$6,500,000	\$6,625,000	\$7,166,000	\$7,524,000	\$36,015,000
GA - Gas Tax Revenue	\$18,300,000	\$18,300,000	\$18,300,000	\$18,300,000	\$18,300,000	\$91,500,000
GR - Grants / Reimbursements	\$12,057,000	\$0	\$8,188,000	\$0	\$0	\$20,245,000
CF - Available Cash for Future Projects/Payment of Debt Service	\$26,442,000	\$0	\$0	\$0	\$0	\$26,442,000
GF - General Fund	\$13,360,000	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$65,360,000
IN - Interest Revenue - Fund 313 Gas Tax & Impact Fees	\$286,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,886,000
ARR - Additional Role Forward	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
RR - Revenue Reduction (less 5% required by law)	(\$1,317,000)	\$0	\$0	\$0	\$0	(\$1,317,000)
REVENUE TOTAL	\$78,628,000	\$38,200,000	\$46,713,000	\$38,866,000	\$39,224,000	\$241,631,000
CUMULATIVE FOR FY19 CAPITAL FUNDING	\$0	\$0	\$0	\$0	\$0	\$0



EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
FISCAL YEARS 2015-2019

CONSIDERATION VERSION

PARKS & RECREATION FACILITIES PROJECTS		CAPITAL IMPROVEMENT					TOTAL	
PROJECT No.	PROJECT	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	\$ VALUE	\$ VALUE
TBD	Randall Curve Park							
80002-14	Big Corkscrew Island Regional Park	-\$8,314,562	\$0	\$0	\$0	\$0	(\$8,314,562)	
800012-15B	Pepper Ranch (active recreation facility w/ trailhead)	\$10,968,172	\$0	\$0	\$0	\$0	\$10,968,172	
	Debt Service Payments (2006/2012 Bonds)	\$8,845,300	\$0	\$0	\$0	\$0	\$8,845,300	
		\$2,929,900	\$2,937,030	\$2,940,566	\$2,940,955	\$5,542,027	\$17,250,478	
	PARKS & RECREATION FACILITIES	\$14,428,790	\$2,937,030	\$2,940,566	\$2,940,955	\$5,542,027	\$37,103,950	
	PROJECT TOTALS							

REVENUE KEY - REVENUE SOURCE		FY 2015					FY 2016					FY 2017					FY 2018					FY 2019					TOTAL				
IF - Impact Fees / COA Revenue		\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290	\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290	\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290	\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290	\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290	\$6,110,000	\$6,319,833	\$6,441,963	\$6,566,436	\$6,783,290
DIF - Deferred Impact Fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GR - Grants / Reimbursements		\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	
IN - Interest / Misc.		\$39,500	\$50,250	\$50,250	\$50,250	\$50,250	\$39,500	\$50,250	\$50,250	\$50,250	\$39,500	\$50,250	\$50,250	\$50,250	\$50,250	\$39,500	\$50,250	\$50,250	\$50,250	\$50,250	\$50,250	\$39,500	\$50,250	\$50,250	\$50,250	\$39,500	\$50,250	\$50,250	\$50,250		
RR - Revenue Reduction (less 6% required by law)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
CF - Available Cash for Future Projects/Payment of Debt Service		\$10,396,100	\$0	\$0	\$0	\$0	\$10,396,100	\$0	\$0	\$0	\$0	\$10,396,100	\$0	\$0	\$0	\$0	\$10,396,100	\$0	\$0	\$0	\$0	\$10,396,100	\$0	\$0	\$0	\$0	\$10,396,100	\$0	\$0	\$0	
TR - Added Value through Commitments, Leases & Transfers		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GF - General Fund		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
REVENUE TOTAL		\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	\$6,833,540	\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	\$6,833,540	\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	\$6,833,540	\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	\$6,833,540	\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	\$6,833,540	\$16,810,600	\$6,370,083	\$6,492,213	\$6,616,885	

NOTE: All Community Park Land and Regional Park Land transactions are being facilitated through interdepartmental transfers exchanging land holdings for park lands, or using other methods not involving expenditure of capital funds. These transactions represent changes to the value of land holdings only.



EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
 FISCAL YEARS 2015-2019

STORMWATER MANAGEMENT SYSTEM PROJECTS								
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
		SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
51018	Freedom Park (Gordon River) Freedom Park (Gordon River)	16-19 WQ Monitoring & Exotic Veg.	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000
51101	Lely Area (LASIP)	15-16 D/C/R	\$3,305,000	\$536,000	\$0	\$0	\$0	\$3,841,000
51144	Stormwater Feasibility & Preliminary Design		\$210,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,410,000
60121	NPDES MS4 Program		\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000
	Replacement & Rehabilitation Projects		\$1,170,000	\$4,490,000	\$5,227,000	\$5,430,000	\$5,640,000	\$21,957,000
	STORMWATER MANAGEMENT SYSTEM PROJECT TOTALS		\$4,685,000	\$5,501,000	\$5,702,000	\$5,905,000	\$6,115,000	\$27,908,000
	Stormwater Management Operating		\$1,120,000	\$1,120,000	\$1,120,000	\$1,120,000	\$1,120,000	\$5,600,000
	Debt Service / Reserves		\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
	Total		\$5,840,000	\$6,656,000	\$6,857,000	\$7,060,000	\$7,270,000	\$33,683,000

REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
GR - Grants / Reimbursements	\$0	\$0	\$0	\$0	\$0	\$0
CF - Available Cash for Future Projects/Payment of Debt Service	\$130,000	\$0	\$0	\$0	\$0	\$130,000
RR - Revenue Reduction (less 5% required by law)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
IN - Interest Revenue - misc.	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
MSTD - General Fund	\$1,050,000	\$1,550,000	\$1,700,000	\$2,350,000	\$3,240,000	\$9,890,000
GF - General Fund	\$4,627,000	\$5,073,000	\$5,124,000	\$4,677,000	\$3,997,000	\$23,498,000
REVENUE TOTAL	\$5,840,000	\$6,656,000	\$6,857,000	\$7,060,000	\$7,270,000	\$33,683,000



PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT					\$ AMOUNT
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
	Debt Service		\$10,613,000	\$9,512,000	\$9,315,000	\$9,316,000	\$9,572,000	\$47,628,000
	Expansion Related Projects		\$0	\$0	\$0	\$0	\$0	\$0
	Replacement & Rehabilitation Projects		\$18,550,000	\$14,400,000	\$14,400,000	\$14,550,000	\$14,550,000	\$76,450,000
	Departmental Capital		\$684,500	\$550,000	\$560,000	\$538,000	\$537,000	\$2,869,500
	Reserves for Contingencies - Replacement & Rehabilitation Projects		\$1,855,000	\$1,440,000	\$1,440,000	\$1,455,000	\$1,455,000	\$7,645,000
	POTABLE WATER SYSTEM PROJECT TOTALS		\$31,702,500	\$25,902,000	\$25,715,000	\$25,859,000	\$25,414,000	\$134,592,500

REVENUE KEY - REVENUE SOURCE	\$ AMOUNT					\$ AMOUNT
	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
WIF - Water System Development Fees / Impact Fees	\$5,000,000	\$5,400,000	\$5,600,000	\$5,700,000	\$5,900,000	\$26,600,000
RR - Reserve Reduction (less 5% required by law)	\$0	\$0	\$0	\$0	\$0	\$0
B - Bonds	\$0	\$0	\$0	\$0	\$0	\$0
LOC - Commercial Paper	\$0	\$0	\$0	\$0	\$0	\$0
SRF - State Revolving Fund Loans	\$684,500	\$550,000	\$560,000	\$538,000	\$537,000	\$2,869,500
WCA - Water Capital Account	\$25,018,000	\$19,952,000	\$19,555,000	\$19,621,000	\$18,977,000	\$103,123,000
REV - Rate Revenue	\$31,702,500	\$25,902,000	\$25,715,000	\$25,859,000	\$25,414,000	\$134,592,500
REVENUE TOTAL						

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system.

DATA SOURCES:
 - Expansion Related and Replacement & Rehabilitation Projects:
 FY 2015 is obtained from the 2015 Proposed Budget.
 FY 2016 to FY 2019 are obtained from 2014 Proposed Master Plan and 2014 Board Approved User Rate Study.
 - Department Capital:
 FY 2015 is obtained from the 2015 Proposed Budget, split 50/50 between Water and Wastewater.
 FY 2016 to FY 2019 is obtained from the 2014 User Rate Study.
 - Debt Service:
 FY 2015-19 reflect the partial refunding of the CCWSD Water and Sewer Revenue Bonds, Series 2006 and the final amendments for SRF Loans DW1111 030 and DW1111 040. Total Debt Service amount is split 50/50 between Water and Wastewater.
 - Reserve for Contingencies - Replacement and Rehabilitation Projects:
 As per Florida Statutes, contingency reserves are up to 10% of expenses.



SOLID WASTE DISPOSAL FACILITIES PROJECTS									
PROJECT No.	PROJECT	NOTES	CAPITAL IMPROVEMENT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
TBD	County Landfill Cell Construction		SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
				\$0	\$0	\$0	\$0	\$0	\$0
				\$0	\$0	\$0	\$0	\$0	\$0
	SOLID WASTE DISPOSAL FACILITIES PROJECT TOTALS								

REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
LTF - Landfill Tipping Fees	\$0	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system.

* Pursuant to the Landfill Operating Agreement (LOA) with Waste Management, Inc. of Florida (WMIF), landfill cell construction is scheduled and guaranteed by WMIF over the life of the Collier County Landfill. Collier County landfill expansion costs are paid for by WMIF through agreed upon Collier County landfill tipping fees. By contract under the LOA, WMIF will construct any future required cells. Landfill cells vary in size and disposal capacity.



EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
FISCAL YEARS 2015-2019

Schedule of Capital Improvements Tables: 2014 Amendments

PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT					\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	TOTAL
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
	Debt Service (CAFR)		\$10,613,000	\$9,512,000	\$8,315,000	\$9,316,000	\$8,872,000	\$0	\$0	\$47,828,000	
	Expansion Related Projects		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Replacement & Rehabilitation Projects		\$29,150,000	\$25,710,000	\$33,826,000	\$31,060,000	\$32,810,000	\$152,556,000	\$0	\$0	
	Departmental Capital		\$684,500	\$766,000	\$595,000	\$593,000	\$594,000	\$3,232,500	\$0	\$0	
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$2,915,000	\$2,571,000	\$3,362,600	\$3,106,000	\$3,281,000	\$15,255,600	\$0	\$0	
	WASTEWATER COLLECTION & TREATMENT SYSTEM PROJECT TOTAL		\$43,362,500	\$38,559,000	\$47,118,600	\$44,075,000	\$45,557,000	\$218,072,100	\$0	\$0	

REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
SIF - Wastewater System Development Fees / Impact Fees	\$6,000,000	\$5,400,000	\$5,500,000	\$5,700,000	\$5,800,000	\$28,400,000
RR - Reserve Reduction (less 5% required by law)	\$0	\$0	\$0	\$0	\$0	\$0
B - Bonds	\$0	\$0	\$0	\$0	\$0	\$0
SRF - State Revolving Fund Loans	\$0	\$0	\$0	\$0	\$0	\$0
LOC - Commercial Paper, Additional Senior Lien	\$0	\$0	\$0	\$0	\$0	\$0
SCA - Wastewater Capital Account - Transfers	\$684,500	\$766,000	\$595,000	\$593,000	\$594,000	\$3,232,500
REV - Rate Revenue	\$36,678,000	\$32,393,000	\$41,023,600	\$37,782,000	\$39,163,000	\$167,039,600
REVENUE TOTAL	\$43,362,500	\$38,559,000	\$47,118,600	\$44,075,000	\$45,557,000	\$218,072,100

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system. Revenue sources are estimates only, both the mix of sources and amounts will change when a rate study is conducted.

DATA SOURCES:
 - Expansion Related and Replacement & Rehabilitation Projects:
 FY 2015 is obtained from the 2015 Proposed Budget.
 FY 2019 to FY 2019 are obtained from 2014 Proposed Master Plan and 2014 Board Approved User Rate Study.
 - Department Capital:
 FY 2015 is obtained from the 2015 Proposed Budget, split 50/50 between Water and Wastewater.
 FY 2016 to FY 2019 is obtained from the 2014 User Rate Study.
 - Debt Service:
 FY 2015-19 reflect the partial refunding of the CCWSD Water and Sewer Revenue Bonds, Series 2006 and the final amendments for SRF Loans DW1111 030 and DW1111 040. Total Debt Service amount is split 50/50 between Water and Wastewater.
 - Reserve for Contingencies - Replacement and Rehabilitation Projects:
 As per Florida Statutes, reserve for contingencies are up to 10% of expenses.



EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
COST AND REVENUE SUMMARY TABLE
FISCAL YEARS 2015-2019

The table below itemizes the types of public facilities and the sources of revenue. The "Revenue Amount" column contains the 5-Year amount of facility revenues. The right column is a calculation of expenses versus revenues for each type of public facility. All deficits are accumulated as a subtotal. The subtotal deficit is the source of additional revenue utilized by Collier County to fund the deficit in order to maintain the levels of service standards as referenced in the Capital Improvement Element.

Projects	Revenue Sources	Expenditure	Revenue Amount	Total
ARTERIAL & COLLECTOR ROADS AND BRIDGE PROJECTS				
Revenues:	IF - Impact Fees / COA Revenue		\$36,015,000	
	GA - Gas Tax Revenue		\$91,500,000	
	GR - Grants / Reimbursements		\$20,245,000	
	CF - Available Cash for Future Projects/Payment of Debt		\$26,442,000	
	TR - Transfers		\$85,360,000	
	GF - General Fund		\$1,886,000	
	ARF - Additional Roll Forward		\$1,500,000	
	IN - Interest Revenue - Impact Fees		-\$1,317,000	\$241,631,000
Less Expenditures:		\$241,631,000		<u>\$241,631,000</u>
			Balance	\$0
POTABLE WATER SYSTEM PROJECTS				
Revenues:	WIF - Water System Development Fees/Impact Fees		\$28,600,000	
	RR - Revenue Reduction (less 5% required by law)		\$0	
	B - Bonds		\$0	
	LOC - Commercial Paper 1		\$0	
	SRF - State Revolving Fund Loans		\$0	
	WCA - Water Capital Account		\$2,869,500	
	REV - Rate Revenue		\$95,478,000	\$126,947,500
Less Expenditures:		\$126,947,500		<u>\$126,947,500</u>
			Balance	\$0
WASTEWATER COLLECTION & TREATMENT SYSTEM PROJECTS				
Revenues:	SIF - Wastewater System Development Fees/Impact Fees		\$28,400,000	
	RR - Revenue Reduction (less 5% required by law)		\$0	
	B - Bonds		\$0	
	SRF - State Revolving Fund Loans		\$0	
	LOC - Commercial Paper, Additional Senior Lien		\$0	
	SCA - Wastewater Capital Account, Transfers		\$3,232,500	
	REV - Rate Revenue		\$171,784,000	\$203,416,500
Less Expenditures:		\$203,416,500		<u>\$203,416,500</u>
			Balance	\$0
SOLID WASTE DISPOSAL FACILITIES PROJECTS				
Revenues:	LTF - Landfill Tipping Fees		\$0	\$0
Less Expenditures:		\$0		<u>\$0</u>
			Balance	\$0
PARKS & RECREATION FACILITIES PROJECTS				
Revenues:	IF - Impact Fees		\$32,221,521	
	DIF - Deferred Impact Fees		\$0	
	GR - Grants / Reimbursements		\$65,000	
	IN - Interest		\$241,800	
	RR - Revenue Reduction (less 5% required by law)		\$0	
	CF - Available Cash for Future Projects/Payment of Debt		\$10,396,100	
	TR - Added Value through Commitments, Leases &		\$0	
	GF - General Fund		\$0	\$42,924,421
Less Expenditures:		\$28,258,650		<u>\$42,924,421</u>
			Balance	\$14,665,771
STORMWATER MANAGEMENT SYSTEM PROJECTS				
Revenues:	GR - Grants / Reimbursements		\$0	
	CF - Available Cash for Future Projects/Payment of Debt		\$130,000	
	IN - Interest Revenue		\$175,000	
	RR - Revenue Reduction (less 5% required by law)		(\$10,000)	
	MSTD - General Fund		\$9,890,000	
	GF - General Fund		\$23,498,000	\$33,683,000
Less Expenditures:		\$33,683,000		<u>\$33,683,000</u>
			Balance	\$0
TOTAL PROJECTS		\$633,936,650	TOTAL REVENUE SOURCES	\$648,602,421



APPENDIX H
 FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
 FISCAL YEARS 2020-2024

Capital Improvement Element - Appendix Table 2014 Amendments

PROJECT No.	PROJECT SCHEDULE NOTES	\$ AMOUNT					\$ AMOUNT
		FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
	PROJECT CONTINGENCY	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
	Operations Improvement Programs	\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$75,500,000
	Transfers to Other Funds (312)	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000
	Impact Fee Refunds	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
60003	Collector Rds / Minor Arterial Rds	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	\$7,250,000
60171	Advanced ROW	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
	Capacity Improvement Projects - All Phases	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000
	Debt Service Payments	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$73,000,000
	ARTERIAL AND COLLECTOR ROAD PROJECT TOTALS	\$35,600,000	\$35,600,000	\$35,600,000	\$35,600,000	\$35,600,000	\$183,000,000

REVENUE KEY - REVENUE SOURCE	\$ AMOUNT					\$ AMOUNT
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
IF - Impact Fees / COA Revenue	\$5,600,000	\$5,600,000	\$5,600,000	\$5,600,000	\$5,600,000	\$28,000,000
GA - Gas Tax Revenue	\$18,300,000	\$18,300,000	\$18,300,000	\$18,300,000	\$18,300,000	\$91,500,000
GR - Grants / Reimbursements	\$0	\$0	\$0	\$0	\$0	\$0
GF - Available Cash for Future Projects/Payment of Debt Service	\$0	\$0	\$0	\$0	\$0	\$0
TR - Transfers	\$0	\$0	\$0	\$0	\$0	\$0
GF - General Fund	\$13,700,000	\$13,700,000	\$13,700,000	\$13,700,000	\$13,700,000	\$68,500,000
DC - Developer Contribution Agreements / Advanced	\$0	\$0	\$0	\$0	\$0	\$0
IN - Interest - Fund 313 (Gas Tax & Interest Impact Fees)	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
RR - Revenue Reduction (less 5% required by law)	\$0	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$193,000,000



PROJECT No.	PROJECT	CAPITAL IMPROVEMENT					TOTAL
		SCHEDULE NOTES	FY 2020	FY 2021	FY 2022	FY 2023	
80002	Developer Contributions		\$0	\$0	\$0	\$0	\$0
PARKS AND RECREATION FACILITIES PROJECT TOTALS			\$0	\$0	\$0	\$0	\$0

REVENUE KEY - REVENUE SOURCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
IF - Impact Fees / COA Revenue	\$2,940,000	\$2,940,000	\$2,940,000	\$2,940,000	\$2,940,000	\$14,700,000
GR - Grants / Reimbursements	\$0	\$0	\$0	\$0	\$0	\$0
GF - General Fund	\$0	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$2,940,000	\$2,940,000	\$2,940,000	\$2,940,000	\$2,940,000	\$14,700,000

NOTE: All Community Park Land and Regional Park Land transactions are being facilitated through interdepartmental transfers exchanging land holdings for park lands, or using other methods not involving expenditure of capital funds. These transactions represent changes to the value of land holdings only.



STORMWATER MANAGEMENT SYSTEM PROJECTS		CAPITAL IMPROVEMENT					
PROJECT No.	PROJECT	\$ AMOUNT FY 2020	\$ AMOUNT FY 2021	\$ AMOUNT FY 2022	\$ AMOUNT FY 2023	\$ AMOUNT FY 2024	\$ AMOUNT TOTAL
	Stormwater Management Facilities - Capital Improvements	\$5,861,000	\$6,037,000	\$6,218,000	\$6,404,000	\$6,596,000	\$31,116,000
	STORMWATER MANAGEMENT SYSTEM PROJECT TOTALS	\$5,861,000	\$6,037,000	\$6,218,000	\$6,404,000	\$6,596,000	\$31,116,000

REVENUE KEY - REVENUE SOURCE		\$ AMOUNT FY 2020	\$ AMOUNT FY 2021	\$ AMOUNT FY 2022	\$ AMOUNT FY 2023	\$ AMOUNT FY 2024	\$ AMOUNT TOTAL
GR - Grants / Reimbursements		\$0	\$0	\$0	\$0	\$0	\$0
CF - Available Cash for Future Projects/Payment of Debt Service		\$0	\$0	\$0	\$0	\$0	\$0
CRA - Community Redevelopment Area / Municipal Service Taxing Unit		\$0	\$0	\$0	\$0	\$0	\$0
GF - General Fund		\$5,861,000	\$6,037,000	\$6,218,000	\$6,404,000	\$6,596,000	\$31,116,000
REVENUE TOTAL		\$5,861,000	\$6,037,000	\$6,218,000	\$6,404,000	\$6,596,000	\$31,116,000



PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES					\$ AMOUNT FY 2024	\$ AMOUNT FY 2024	\$ AMOUNT TOTAL
		\$ AMOUNT FY 2020	\$ AMOUNT FY 2021	\$ AMOUNT FY 2022	\$ AMOUNT FY 2023	\$ AMOUNT FY 2024			
	Expansion Related Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Replacement & Rehabilitation Projects	\$14,885,000	\$14,682,000	\$18,036,000	\$21,237,000	\$18,769,000	\$87,609,000	\$87,609,000	
	Debt Service	\$8,872,000	\$8,872,000	\$8,303,000	\$5,893,000	\$5,893,000	\$37,833,000	\$37,833,000	
	Departmental Capital	\$577,000	\$589,000	\$601,000	\$613,000	\$625,000	\$3,005,000	\$3,005,000	
	Reserve for Contingencies - Replacement & Rehabilitation Projects	\$1,488,500	\$1,468,200	\$1,803,600	\$2,123,700	\$1,876,900	\$8,760,900	\$8,760,900	
	POTABLE WATER SYSTEM PROJECT TOTALS	\$25,822,500	\$25,611,200	\$28,743,600	\$29,866,700	\$27,163,900	\$137,207,900	\$137,207,900	

REVENUE KEY - REVENUE SOURCE		FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
WIF - Water System Development Fees		\$19,030,500	\$18,665,200	\$21,641,600	\$22,605,700	\$19,741,900	\$101,684,900
RR - Revenue Reduction (less 5% required by law)		\$0	\$0	\$0	\$0	\$0	\$0
WCA - Water Capital Account		\$577,000	\$589,000	\$601,000	\$613,000	\$625,000	\$3,005,000
REV - Rate Revenue		\$6,215,000	\$6,357,000	\$6,501,000	\$6,648,000	\$6,797,000	\$32,518,000
REVENUE TOTAL		\$25,822,500	\$25,611,200	\$28,743,600	\$29,866,700	\$27,163,900	\$137,207,900

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system.



SOLID WASTE DISPOSAL FACILITIES PROJECTS									
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
TBD	County Landfill Cell Construction	SCHEDULE NOTES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	TOTAL
	SOLID WASTE DISPOSAL FACILITIES PROJECT TOTALS		\$0	\$0	\$0	\$0	\$0	\$0	\$0

REVENUE KEY - REVENUE SOURCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
LTF - Landfill Tipping Fees	\$0	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system.

* Pursuant to the Landfill Operating Agreement (LOA) with Waste Management, Inc. of Florida (WMIF), landfill cell construction is scheduled and guaranteed by WMIF over the life of the Collier County Landfill. Collier County landfill expansion costs are paid for by WMIF through agreed upon Collier County landfill tipping fees. By contract under the LOA, WMIF will construct any future required cells.



APPENDIX H
FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
FISCAL YEARS 2020 - 2024

Capital Improvement Element - Appendix Table, 2014 Amendments

PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT					\$ AMOUNT TOTAL
			FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
	Expansion Related Projects		\$0	\$0	\$0	\$0	\$0	\$0
	Replacement & Rehabilitation Projects		\$77,782,000	\$70,777,000	\$61,089,000	\$67,007,000	\$70,336,000	\$346,891,000
	Departmental Capital		\$577,000	\$589,000	\$501,000	\$613,000	\$625,000	\$3,005,000
	Debt Service		\$5,872,000	\$8,672,000	\$6,303,000	\$5,893,000	\$5,893,000	\$37,833,000
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$7,778,200	\$7,677,700	\$6,108,900	\$6,700,700	\$7,033,600	\$34,899,100
	WASTEWATER TREATMENT SYSTEM PROJECT TOTALS		\$85,009,200	\$87,315,700	\$69,999,900	\$80,213,700	\$83,887,600	\$422,528,100

REVENUE KEY - REVENUE SOURCE	\$ AMOUNT					\$ AMOUNT TOTAL
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
SIF - Wastewater System Development Fees / Impact Fees	\$5,900,000	\$6,100,000	\$6,200,000	\$6,300,000	\$6,400,000	\$30,900,000
RR - Revenue Reduction (less 5% required by law)	\$0	\$0	\$0	\$0	\$0	\$0
B - Bonds	\$0	\$0	\$0	\$0	\$0	\$0
SRF - State Revolving Fund Loans	\$0	\$0	\$0	\$0	\$0	\$0
LOC - Commercial Paper, Additional Senior Lien	\$0	\$0	\$0	\$0	\$0	\$0
SCA - Wastewater Capital Account - Transfers	\$577,000	\$589,000	\$601,000	\$613,000	\$625,000	\$3,005,000
REV - Rate Revenue	\$86,532,200	\$80,626,700	\$69,300,900	\$73,300,700	\$76,862,600	\$388,623,100
REVENUE TOTAL	\$95,009,200	\$87,315,700	\$76,101,900	\$80,213,700	\$83,887,600	\$422,528,100

NOTE: Collier County has adopted a two-year Concurrency Management System. Figures provided for years three, four and five of this Schedule of Capital Improvements are not part of the Concurrency Management System but must be financially feasible with a dedicated revenue source or an alternative revenue source if the dedicated revenue source is not realized. Figures provided for years six through ten of the Schedule of Capital Improvements are estimates of revenues versus project costs but do not constitute a long term concurrency system.



APPENDIX H
 FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
 COST AND REVENUE SUMMARY TABLE
 FISCAL YEARS 2020-2024

The table below itemizes the types of public facilities and the sources of revenue. The "Revenue Amount" column contains the 5-Year amount of facility revenues. The right column is a calculation of expenses versus revenues for each type of public facility. All deficits are accumulated as a subtotal. The subtotal deficit is the source of additional revenue utilized by Collier County to fund the deficit in order to maintain the levels of service standards as referenced in the Capital Improvement Element.

Projects	Revenue Sources	Expenditure	Revenue Amount	Total
ARTERIAL AND COLLECTOR ROAD PROJECTS				
Revenues:	IF - Impact Fees / COA Revenue		\$28,000,000	
	GA - Gas Tax Revenue		\$91,500,000	
	GR - Grants / Reimbursements		\$0	
	CF - Available Cash for Future Projects/Payment of Debt Service		\$0	
	TR - Transfers		\$0	
	GF - General Fund		\$68,500,000	
	DC - Developer Contribution Agreements / Advanced		\$0	
	IN - Interest - Fund 313 (Gas Tax & Interest Impact Fees)		\$5,000,000	
	RR - Revenue Reduction (less 5% required by law)		\$0	\$193,000,000
Less Expenditures:		\$193,000,000		<u>\$193,000,000</u>
			Balance	\$0
POTABLE WATER SYSTEM PROJECTS				
Revenues:	WIF - Water System Development Fees		\$101,684,900	
	RR - Revenue Reduction (less 5% required by law)		\$0	
	WCA - Water Capital Account		\$3,005,000	
	REV - Rate Revenue		\$32,518,000	\$137,207,900
Less Expenditures:		\$137,207,900		<u>\$137,207,900</u>
			Balance	\$0
WASTEWATER TREATMENT SYSTEM PROJECTS				
Revenues:	SIF - Wastewater System Development Fees		\$30,900,000	
	RR - Revenue Reduction (less 5% required by law)		\$0	
	B - Bonds		\$0	
	SRF - State Revolving Fund Loans		\$0	
	LOC - Commercial Paper, Additional Senior Lien		\$0	
	SCA - Wastewater Capital Account		\$3,005,000	
	REV - Rate Revenue		\$388,623,100	\$422,528,100
Less Expenditures:		\$422,528,100		<u>\$422,528,100</u>
			Balance	\$0
SOLID WASTE DISPOSAL FACILITIES PROJECTS				
Revenues:	LTF - Landfill Tipping Fees		\$0	\$0
Less Expenditures:		\$0		<u>\$0</u>
			Balance	\$0
PARKS & RECREATION FACILITIES PROJECTS				
Revenues:	IF - Impact Fees		\$0	
	GR - Grants / Reimbursements		\$0	
	GF - General Fund		\$0	\$0
Less Expenditures:		\$0		<u>\$0</u>
			Balance	\$0
STORMWATER MANAGEMENT SYSTEM PROJECTS				
Revenues:	GR - Grants / Reimbursements		\$0	
	CF - Available Cash for Future Projects/Payment of Debt Service		\$0	
	CRA - Community Redevelopment Area/Municipal Service Taxing		\$0	
	GF - General Fund		\$31,116,000	\$31,116,000
Less Expenditures:		\$31,116,000		<u>\$31,116,000</u>
			Balance	\$0
TOTAL PROJECTS		\$783,852,000	TOTAL REVENUE SOURCES	\$783,852,000

