

ORDINANCE NO. 15- _____

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 2015 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 2016 – 2020) AND THE SCHEDULE OF CAPITAL PROJECTS CONTAINED WITHIN THE CAPITAL IMPROVEMENT ELEMENT FOR THE FUTURE 5-YEAR PERIOD (FOR FISCAL YEARS 2021 – 2025), 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-2015-1]

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 2015 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 2016 – 2020) and the Schedule of Capital Projects contained within the Capital Improvement Element for Future 5-year Period (for Fiscal Years 2021 – 2025); 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 10, 2015; and

WHEREAS, the Collier County Planning Commission held a public hearing on October 1, 2015 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 _____ day of _____, 2015.

ATTEST:
DWIGHT E. BROCK, CLERK

BOARD OF COUNTY COMMISSIONERS
COLLIER COUNTY, FLORIDA

By: _____
Deputy Clerk

By: _____
TIM NANCE, Chairman

Approved as to form and legality:

Heidi Ashton-Cicko
Managing Assistant County attorney

*WPC
10/29/15*

Attachment: Exhibit A – Capital Improvement Projects

Exhibit A

CONSIDERATION VERSION

EXHIBIT "A" COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS FISCAL YEARS 2016-2020

Schedule of Capital Improvements Tables: 2015 Amendments

ARTERIAL & COLLECTOR ROADS AND BRIDGE PROJECTS		\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
PROJECT No.	PROJECT	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
	CAPITAL IMPROVEMENT							
	SCHEDULE NOTES							
60144	Oil Well Rd - Everglades Blvd to Oil Well Grade	\$2,737,000					\$2,737,000	
60168	Vanderbilt Beach Rd - Collier Blvd to Wilson Blvd	\$3,750,000	\$2,000,000	\$2,000,000		\$6,500,000	\$16,250,000	
60132	Immokalee Rd/CR 951, Broken Back Rd Intersection	\$3,750,000					\$3,750,000	
60129	Wilson - Benfield Extension	\$2,279,000					\$2,279,000	
60185	Wilson/City Gate	\$250,000					\$250,000	
60147	Randall Blvd - Immokalee Rd Intersection to 8th St	\$500,000	\$0	\$0	\$0	\$0	\$500,000	
60040	Golden Gate Blvd - Wilson Blvd to 20th St	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	
60145	Golden Gate Blvd - 20th St to Everglades Blvd	\$3,550,000	\$5,100,000	\$6,400,000	\$7,300,000	\$2,000,000	\$24,350,000	
60148	Airport Rd/Davis Blvd Intersection	\$3,542,000	\$0	\$0	\$0	\$0	\$3,542,000	
TBD	Veterans Memorial	\$0	\$100,000	\$0	\$0	\$0	\$100,000	
61001	Tree Farm/Woodcrest	\$1,682,000	\$0	\$0	\$0	\$0	\$1,682,000	
TBD	8th, 16th and 47th Bridges	\$1,362,000	\$8,188,000	\$0	\$0	\$0	\$9,550,000	
Sbttl	Contingency	\$4,695,000	\$1,973,000	\$1,473,000	\$973,000	\$1,973,000	\$11,087,000	
60003	Operations Improvements/Programs	\$16,372,000	\$15,990,000	\$16,740,000	\$16,740,000	\$15,490,000	\$81,332,000	
60171	Collector Rds / Minor Arterial Rds	\$1,750,000	\$1,750,000	\$750,000	\$750,000	\$750,000	\$5,750,000	
	Multi Project	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000	
	Transfers to Other Funds (312)	\$3,113,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,113,000	
	Impact Fee Refunds	\$200,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,600,000	
	Debt Service Payments	\$13,143,000	\$13,137,000	\$13,137,000	\$13,137,000	\$13,137,000	\$65,691,000	
	ARTERIAL & COLLECTOR ROADS AND BRIDGE PROJECT TOTALS	\$63,675,000	\$51,688,000	\$43,950,000	\$44,350,000	\$43,300,000	\$246,963,000	

REVENUE KEY - REVENUE SOURCE		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
IF - Impact Fees / COA Revenue		\$9,000,000	\$9,300,000	\$9,500,000	\$9,900,000	\$10,100,000	\$47,800,000
DCA - Development Contribution Agreements		\$900,000					\$900,000
GA - Gas Tax Revenue		\$18,500,000	\$18,500,000	\$18,500,000	\$18,500,000	\$18,500,000	\$92,500,000
GR - Grants / Reimbursements		\$1,488,000	\$8,188,000	\$0	\$0	\$0	\$9,676,000
CF - Available Cash for Future Projects/Payment of Debt Service		\$17,605,000	\$0	\$0	\$0	\$0	\$17,605,000
GF - General Fund		\$14,860,000	\$12,000,000	\$12,000,000	\$12,000,000	\$12,000,000	\$62,860,000
IN - Interest Revenue - Fund 313 Gas Tax & Impact Fees		\$338,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,938,000
TR - Fund 111 & DCA Transfers		\$2,427,000	\$3,300,000	\$3,550,000	\$3,550,000	\$2,300,000	\$15,127,000
RR - Revenue Reduction (less 5% required by law)		(\$1,443,000)					(\$1,443,000)
REVENUE TOTAL		\$63,675,000	\$51,688,000	\$43,950,000	\$44,350,000	\$43,300,000	\$246,963,000
CUMMULATIVE FOR FY20 CAPITAL FUNDING		\$0	\$0	\$0	\$0	\$0	\$0

EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
 FISCAL YEARS 2016-2020

PARKS & RECREATION FACILITIES PROJECTS		\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE
PROJECT No.	PROJECT	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
TBD	Randall Curve Park	\$8,314,582	\$0	\$0	\$0	\$0	(\$8,314,582)	
TBD	Whittaker Dog Park	\$1,415,248	\$0	\$0	\$0	\$0	\$1,415,248	
	Debt Service Payments (2011/2013 Bonds)	\$2,939,700	\$2,939,200	\$2,939,600	\$2,943,100	\$5,602,100	\$17,359,700	
	PARKS & RECREATION FACILITIES	(\$3,963,634)	\$2,939,200	\$2,939,600	\$2,943,100	\$5,602,100	\$18,774,948	
	PROJECT TOTALS							

REVENUE KEY - REVENUE SOURCE	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
IF - Impact Fees / COA Revenue	\$6,700,000	\$6,825,600	\$6,953,500	\$7,083,800	\$7,206,900	\$34,769,800
DIF - Deferred Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0
GR - Grants / Reimbursements	\$0	\$0	\$0	\$0	\$0	\$0
IN - Interest / Misc.	\$31,400	\$31,000	\$31,000	\$31,000	\$31,000	\$155,400
RR - Revenue Reduction (less 5% required by law)	\$0	\$0	\$0	\$0	\$0	\$0
CF - Available Cash for Future Projects/Payment of Debt Service	\$8,222,000	\$0	\$0	\$0	\$0	\$8,222,000
TR - Added Value through Commitments, Leases & Transfers	\$0	\$0	\$0	\$0	\$0	\$0
GF - General Fund	\$0	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$14,953,400	\$6,856,600	\$6,984,500	\$7,114,800	\$7,237,900	\$43,147,200

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 2016-2020

Schedule of Capital Improvements Tables: 2015 Amendments

STORMWATER MANAGEMENT SYSTEM PROJECTS			\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
	Current Multi-Year Programs	Multi-Year Programs	\$1,321,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,321,000	
	Infrastructure Maintenance Projects	Infrastructure Maintenance Projects	\$1,287,000	\$1,200,000	\$1,900,000	\$1,800,000	\$1,800,000	\$7,987,000	
	System Capacity Projects	System Capacity Projects	\$3,188,000	\$2,520,000	\$1,800,000	\$1,800,000	\$1,800,000	\$11,108,000	
	Watershed Management Plan Projects	Watershed Management Plan Projects	\$200,000	\$195,000	\$215,000	\$315,000	\$315,000	\$1,240,000	
	Water Quality Improvement Projects	Water Quality Improvement Projects	\$100,000	\$0	\$0	\$0	\$0	\$100,000	
	STORMWATER MANAGEMENT SYSTEM PROJECT TOTALS		\$6,096,000	\$4,415,000	\$4,415,000	\$4,415,000	\$4,415,000	\$23,756,000	
	Stormwater Management Operating	Stormwater Management Operating	\$897,000	\$1,145,000	\$1,145,000	\$1,145,000	\$1,145,000	\$5,477,000	
	Debt Service / Reserves	Debt Service / Reserves	\$11,000	\$35,000	\$35,000	\$35,000	\$35,000	\$151,000	
	STORMWATER MANAGEMENT SYSTEM TOTAL PROGRAM COSTS		\$7,004,000	\$5,595,000	\$5,595,000	\$5,595,000	\$5,595,000	\$29,384,000	

REVENUE KEY - REVENUE SOURCE	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
GR - Grants / Reimbursements	\$1,312,000	\$0	\$0	\$0	\$0	\$1,312,000
CF - Available Cash for Future Projects/Payment of Debt Service	\$92,000	\$0	\$0	\$0	\$0	\$92,000
RR - Revenue Reduction (less 5% required by law)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
IN - Interest Revenue - misc.	\$40,000	\$35,000	\$35,000	\$35,000	\$35,000	\$180,000
GF - General Fund (001)	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$7,750,000
GF - General Fund (111)	\$4,012,000	\$4,012,000	\$4,012,000	\$4,012,000	\$4,012,000	\$20,060,000
REVENUE TOTAL	\$7,004,000	\$5,595,000	\$5,595,000	\$5,595,000	\$5,595,000	\$29,384,000

EXHIBIT "A"
COLLIER COUNTY SCHEDULE OF CAPITAL IMPROVEMENTS
 FISCAL YEARS 2016-2020

POTABLE WATER SYSTEM PROJECTS		\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
PROJECT No.	PROJECT	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
	Debt Service	\$9,512,000	\$9,315,000	\$9,316,000	\$8,872,000	\$8,872,000	\$45,887,000
	Expansion Related Projects	\$0	\$0	\$0	\$0	\$0	\$0
	Replacement & Rehabilitation Projects	\$17,275,000	\$17,195,000	\$15,915,000	\$17,995,000	\$22,010,000	\$90,380,000
	Departmental Capital	\$1,814,000	\$560,000	\$538,000	\$537,000	\$577,000	\$4,026,000
	Reserve for Contingencies – Replacement & Rehabilitation Projects	\$1,717,500	\$1,719,500	\$1,591,500	\$1,799,500	\$2,201,000	\$9,029,000
	POTABLE WATER SYSTEM PROJECT TOTALS	\$30,318,500	\$28,789,500	\$27,360,500	\$29,203,500	\$33,660,000	\$149,332,000

REVENUE KEY - REVENUE SOURCE		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
WIF - Water System Development Fees / Impact Fees		\$4,900,000	\$4,900,000	\$4,900,000	\$4,900,000	\$4,900,000	\$24,500,000
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		\$0	\$0	\$0	\$0	\$0	\$0
WCA - Water Capital Account		\$1,814,000	\$560,000	\$538,000	\$537,000	\$577,000	\$4,026,000
REV - Rate Revenue		\$23,604,500	\$23,329,500	\$21,922,500	\$23,766,500	\$28,183,000	\$120,806,000
REVENUE TOTAL		\$30,318,500	\$28,789,500	\$27,360,500	\$29,203,500	\$33,660,000	\$149,332,000

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 2016 is obtained from the 2016 Proposed Budget.
 - Department Capital:
 FY 2016 is obtained from the 2016 Proposed Budget, split 50/50 between Water and Wastewater.
 FY 2017 to FY 2019 are obtained from 2014 User Rate Study and FY 2020 is a 2% increase over FY 2019.
 - Debt Service:
 FY 2016 to 2020 are obtained from the Collier County Water and Sewer District Financial Statements and Other Reports, Summary of Debt service requirements to maturity. 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
 FISCAL YEARS 2016-2020

SOLID WASTE DISPOSAL FACILITIES PROJECTS		CAPITAL IMPROVEMENT		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT			
PROJECT No.	PROJECT	NOTES	SCHEDULE NOTES	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
TBD	County Landfill Cell Construction			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SOLID WASTE DISPOSAL FACILITIES PROJECT TOTALS			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

REVENUE KEY - REVENUE SOURCE		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT		\$ AMOUNT			
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
	LTF - Landfill Tipping Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REVENUE TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$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 2016-2020

PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT					TOTAL
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	
	Debt Service (CAFR)		\$9,512,000	\$9,315,000	\$9,316,000	\$8,872,000	\$8,872,000	\$45,887,000
	Expansion Related Projects		\$0	\$0	\$0	\$0	\$0	\$0
	Replacement & Rehabilitation Projects		\$29,205,000	\$36,246,000	\$32,490,000	\$33,946,000	\$78,672,000	\$210,559,000
	Departmental Capital		\$1,814,000	\$595,000	\$593,000	\$594,000	\$577,000	\$4,173,000
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$2,571,000	\$3,624,600	\$3,249,000	\$3,394,600	\$7,867,200	\$20,706,400
	WASTEWATER COLLECTION & TREATMENT SYSTEM PROJECT TOTAL		\$43,102,000	\$49,780,600	\$45,648,000	\$46,806,600	\$95,988,200	\$281,325,400

REVENUE KEY - REVENUE SOURCE	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
SIF - Wastewater System Development Fees / Impact Fees	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$22,500,000
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	\$28,716,000	\$28,716,000
LOC - Commercial Paper, Additional Senior Lien	\$0	\$0	\$0	\$0	\$0	\$0
SCA - Wastewater Capital Account - Transfers	\$1,814,000	\$595,000	\$593,000	\$594,000	\$577,000	\$4,173,000
REV - Rate Revenue	\$36,788,000	\$44,685,600	\$40,555,000	\$41,712,600	\$62,195,200	\$225,936,400
REVENUE TOTAL	\$43,102,000	\$49,780,600	\$45,648,000	\$46,806,600	\$95,988,200	\$281,325,400

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 2016 is obtained from the 2016 Proposed Budget.
 - Department Capital:
 FY 2016 is obtained from the 2016 Proposed Budget, split 50/50 between Water and Wastewater.
 FY 2017 to FY 2019 are obtained from 2014 User Rate Study and FY 2020 is a 2% increase over FY 2019.
 - Debt Service:
 FY 2016 to 2020 are obtained from the Collier County Water and Sewer District Financial Statements and Other Reports, Summary of Debt service requirements to maturity. 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 2016-2020

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.

<u>Projects</u>	<u>Revenue Sources</u>	<u>Expenditure</u>	<u>Revenue Amount</u>	<u>Total</u>
ARTERIAL & COLLECTOR ROADS AND BRIDGE PROJECTS				
Revenues:	IF - Impact Fees / COA Revenue		\$47,800,000	
	DCA - Development Contribution Agreements		\$900,000	
	GA - Gas Tax Revenue		\$92,500,000	
	GR - Grants / Reimbursements		\$9,676,000	
	CF - Available Cash for Future Projects/Payment of Debt Service		\$17,605,000	
	TR - Transfers		\$62,860,000	
	GF - General Fund		\$1,938,000	
	ARF - Additional Roll Forward		\$15,127,000	
	IN - Interest Revenue - Impact Fees		-\$1,443,000	\$246,963,000
Less Expenditures:		\$246,963,000	Balance	<u>\$0</u>
POTABLE WATER SYSTEM PROJECTS				
Revenues:	WIF - Water System Development Fees/Impact Fees		\$24,500,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	B - Bonds		\$0	
	LOC - Commercial Paper 1		\$0	
	SRF - State Revolving Fund Loans		\$0	
	WCA - Water Capital Account		\$4,026,000	
	REV - Rate Revenue		\$120,806,000	\$149,332,000
Less Expenditures:		\$149,332,000	Balance	<u>\$0</u>
WASTEWATER COLLECTION & TREATMENT SYSTEM PROJECTS				
Revenues:	SIF - Wastewater System Development Fees/Impact Fees		\$22,500,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	B - Bonds		\$0	
	SRF - State Revolving Fund Loans		\$28,716,000	
	LOC - Commercial Paper, Additional Senior Lien		\$0	
	SCA - Wastewater Capital Account, Transfers		\$4,173,000	
	REV - Rate Revenue		\$225,936,400	\$281,325,400
Less Expenditures:		\$281,325,400	Balance	<u>\$0</u>
SOLID WASTE DISPOSAL FACILITIES PROJECTS				
Revenues:	LTF - Landfill Tipping Fees		\$0	\$0
Less Expenditures:		\$0	Balance	<u>\$0</u>
PARKS & RECREATION FACILITIES PROJECTS				
Revenues:	IF - Impact Fees		\$34,769,800	
	DIF - Deferred Impact Fees		\$0	
	GR - Grants / Reimbursements		\$0	
	IN - Interest		\$155,400	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	CF - Available Cash for Future Projects/Payment of Debt Service		\$8,222,000	
	TR - Added Value through Commitments, Leases & Transfers		\$0	
	GF - General Fund		\$0	\$43,147,200
Less Expenditures:		\$17,359,700	Balance	<u>\$43,147,200</u>
STORMWATER MANAGEMENT SYSTEM PROJECTS				
Revenues:	GR - Grants / Reimbursements		\$1,312,000	
	CF - Available Cash for Future Projects/Payment of Debt Service		\$92,000	
	IN - Interest Revenue		\$180,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		(\$10,000)	
	GF - General Fund (001)		\$7,750,000	
	GF - General Fund (111)		\$20,060,000	\$29,384,000
Less Expenditures:		\$29,384,000	Balance	<u>\$0</u>
TOTAL PROJECTS		\$724,364,100	TOTAL REVENUE SOURCES	\$750,151,600

APPENDIX H
FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
FISCAL YEARS 2021-2025

ARTERIAL AND COLLECTOR ROAD PROJECTS		CAPITAL IMPROVEMENT		\$ AMOUNT					\$ AMOUNT
PROJECT No.	PROJECT SCHEDULE NOTES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	\$ AMOUNT	
	Contingency	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000	\$5,000,000	
Sbtl	Operations Improvements/Programs	\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$75,500,000	\$75,500,000	
Sbtl	Transfers to Other Funds (312)	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000	\$15,000,000	
	Impact Fee Refunds	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000	\$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	\$7,250,000	
60171	Advanced ROW	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$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	\$15,000,000	
	Debt Service Payments	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$73,000,000	\$73,000,000	
	ARTERIAL AND COLLECTOR ROAD PROJECT TOTALS	\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$193,000,000	\$193,000,000	

REVENUE KEY - REVENUE SOURCE		\$ AMOUNT					\$ AMOUNT
		FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
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
CF - 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

**APPENDIX H
FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
FISCAL YEARS 2021-2025**

PARKS AND RECREATION FACILITIES PROJECTS									
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES		\$ VALUE		\$ VALUE		\$ VALUE	
				FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
80002	Developer Contributions			\$0	\$0	\$0	\$0	\$0	\$0
PARKS AND RECREATION FACILITIES PROJECT TOTALS				\$0	\$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.

**APPENDIX H
FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
FISCAL YEARS 2021-2025**

STORMWATER MANAGEMENT SYSTEM PROJECTS			\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
	Stormwater Management System Projects	SCHEDULE NOTES	\$4,415,000	\$4,415,000	\$4,415,000	\$4,415,000	\$4,415,000	\$22,075,000
	Stormwater Management Operations & Reserves	Continuous	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
	STORMWATER MANAGEMENT SYSTEM PROJECT TOTALS		\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$27,575,000

REVENUE KEY - REVENUE SOURCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	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	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$27,575,000
GF - General Fund	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$27,575,000
REVENUE TOTAL	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$5,515,000	\$27,575,000

APPENDIX H
 FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY
 FISCAL YEARS 2021-2025

POTABLE WATER SYSTEM PROJECTS									
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT FY 2020	\$ AMOUNT FY 2021	\$ AMOUNT FY 2022	\$ AMOUNT FY 2023	\$ AMOUNT FY 2024	\$ AMOUNT TOTAL	\$ AMOUNT TOTAL
	Expansion Related Projects		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Replacement & Rehabilitation Projects		\$21,890,000	\$16,880,000	\$19,515,000	\$20,440,000	\$15,775,000	\$94,500,000	\$94,500,000
	Debt Service		\$8,872,000	\$8,303,000	\$5,893,000	\$5,893,000	\$5,499,000	\$34,460,000	\$34,460,000
	Departmental Capital		\$589,000	\$601,000	\$613,000	\$625,000	\$638,000	\$3,066,000	\$3,066,000
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$2,189,000	\$1,688,000	\$1,951,500	\$2,044,000	\$1,577,500	\$9,450,000	\$9,450,000
	POTABLE WATER SYSTEM PROJECT TOTALS		\$33,540,000	\$27,472,000	\$27,972,500	\$29,002,000	\$23,489,500	\$141,476,000	\$141,476,000

REVENUE KEY - REVENUE SOURCE								
		FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	TOTAL
WIF - Water System Development Fees		\$28,051,000	\$21,971,000	\$22,459,500	\$23,477,000	\$17,951,500	\$113,910,000	\$113,910,000
RR - Revenue Reduction (less 5% required by law)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
WCA - Water Capital Account		\$589,000	\$601,000	\$613,000	\$625,000	\$638,000	\$3,066,000	\$3,066,000
REV - Rate Revenue		\$4,900,000	\$4,900,000	\$4,900,000	\$4,900,000	\$4,900,000	\$24,500,000	\$24,500,000
REVENUE TOTAL		\$33,540,000	\$27,472,000	\$27,972,500	\$29,002,000	\$23,489,500	\$141,476,000	\$141,476,000

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
 FISCAL YEARS 2021-2025

SOLID WASTE DISPOSAL FACILITIES PROJECTS		CAPITAL IMPROVEMENT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
PROJECT No.	PROJECT	SCHEDULE NOTES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
TBD	County Landfill Cell Construction		\$0	\$0	\$0	\$0	\$0	\$0
SOLID WASTE DISPOSAL FACILITIES PROJECT TOTALS			\$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 2021 - 2025

PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT					\$ AMOUNT TOTAL
			FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
	Expansion Related Projects		\$4,251,700	\$4,676,900	\$5,144,600	\$5,659,100	\$6,225,010	\$25,957,310
	Replacement & Rehabilitation Projects		\$67,449,000	\$56,971,000	\$62,355,000	\$65,313,000	\$70,830,000	\$322,918,000
	Departmental Capital		\$589,000	\$601,000	\$613,000	\$625,000	\$638,000	\$3,066,000
	Debt Service		\$8,872,000	\$10,963,000	\$8,553,000	\$8,563,000	\$8,159,000	\$45,100,000
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$6,744,900	\$5,687,100	\$6,235,500	\$6,531,300	\$7,083,000	\$32,291,800
	WASTEWATER TREATMENT SYSTEM PROJECT TOTALS		\$87,906,600	\$78,909,000	\$82,901,100	\$86,681,400	\$92,935,010	\$429,333,110

REVENUE KEY - REVENUE SOURCE	\$ AMOUNT					\$ AMOUNT TOTAL
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
SIF - Wastewater System Development Fees / Impact Fees	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$22,500,000
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	\$12,498,000	\$0	\$0	\$0	\$0	\$12,498,000
LOC - Commercial Paper, Additional Senior Lien	\$0	\$0	\$0	\$0	\$0	\$0
SCA - Wastewater Capital Account - Transfers	\$589,000	\$601,000	\$613,000	\$625,000	\$638,000	\$3,066,000
REV - Rate Revenue	\$70,319,600	\$73,808,000	\$77,788,100	\$81,556,400	\$87,797,010	\$391,269,110
REVENUE TOTAL	\$87,906,600	\$78,909,000	\$82,901,100	\$86,681,400	\$92,935,010	\$429,333,110

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 2021-2025

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 (<i>less 5% required by law</i>)		\$0	\$193,000,000
Less Expenditures:		\$193,000,000		\$193,000,000
			Balance	<u>\$0</u>
POTABLE WATER SYSTEM PROJECTS				
Revenues:	WIF - Water System Development Fees		\$113,910,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	WCA - Water Capital Account		\$3,066,000	
	REV - Rate Revenue		\$24,500,000	\$141,476,000
Less Expenditures:		\$141,476,000		\$141,476,000
			Balance	<u>\$0</u>
WASTEWATER TREATMENT SYSTEM PROJECTS				
Revenues:	SIF - Wastewater System Development Fees		\$22,500,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	B - Bonds		\$0	
	SRF - State Revolving Fund Loans		\$12,498,000	
	LOC - Commercial Paper, Additional Senior Lien		\$0	
	SCA - Wastewater Capital Account		\$3,066,000	
	REV - Rate Revenue		\$391,269,110	\$429,333,110
Less Expenditures:		\$429,333,110		\$429,333,110
			Balance	<u>\$0</u>
SOLID WASTE DISPOSAL FACILITIES PROJECTS				
Revenues:	LTF - Landfill Tipping Fees		\$0	\$0
Less Expenditures:		\$0		\$0
			Balance	<u>\$0</u>
PARKS & RECREATION FACILITIES PROJECTS				
Revenues:	IF - Impact Fees		\$0	
	GR - Grants / Reimbursements		\$0	
	GF - General Fund		\$0	\$0
Less Expenditures:		\$0		\$0
			Balance	<u>\$0</u>
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		\$27,575,000	\$27,575,000
Less Expenditures:		\$27,575,000		\$27,575,000
			Balance	<u>\$0</u>
TOTAL PROJECTS		\$791,384,110	TOTAL REVENUE SOURCES	\$791,384,110

EXHIBITS "A" AND "H"
CPSP-2015-1
PUBLIC SCHOOL FACILIITES

The Board hereby adopts by reference the District School Board of Collier County's Capital Improvement Plan FY 16-35 approved by the District School Board of Collier County on May 12, 2015 and the District Facilities Work Program FY 16-20 approved by the District School Board of Collier County on August 28, 2015.