

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

ARTERIAL AND COLLECTOR ROAD 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
	Contingency		\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Sbttl	Operations Improvements/Programs		\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$15,100,000	\$75,500,000
Sbttl	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			\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$38,600,000	\$193,000,000

REVENUE KEY - REVENUE SOURCE	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

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PARKS AND RECREATION FACILITIES PROJECTS								
		CAPITAL IMPROVEMENT	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE	\$ VALUE
PROJECT No.	PROJECT	SCHEDULE NOTES	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.

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FISCAL YEARS 2020-2024**

STORMWATER MANAGEMENT SYSTEM PROJECTS								
		CAPITAL IMPROVEMENT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	
PROJECT No.	PROJECT	SCHEDULE NOTES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
	Stormwater Management Facilities - Capital Improvements	Continuous	\$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	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	\$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

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FISCAL YEARS 2020-2024**

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
	Expansion Related Projects		\$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
	Debt Service		\$8,872,000	\$8,872,000	\$8,303,000	\$5,893,000	\$5,893,000	\$37,833,000
	Departmental Capital		\$577,000	\$589,000	\$601,000	\$613,000	\$625,000	\$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
	POTABLE WATER SYSTEM PROJECT TOTALS		\$25,822,500	\$25,611,200	\$28,743,600	\$29,866,700	\$27,163,900	\$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 (<i>less 5% required by law</i>)	\$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.

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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

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* 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.

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WASTEWATER TREATMENT SYSTEM PROJECTS								
PROJECT No.	PROJECT	CAPITAL IMPROVEMENT SCHEDULE NOTES	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT
			FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
	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	\$601,000	\$613,000	\$625,000	\$3,005,000
	Debt Service		\$8,872,000	\$8,872,000	\$8,303,000	\$5,893,000	\$5,893,000	\$37,833,000
	Reserve for Contingencies - Replacement & Rehabilitation Projects		\$7,778,200	\$7,077,700	\$6,108,900	\$6,700,700	\$7,033,600	\$34,699,100
	WASTEWATER TREATMENT SYSTEM PROJECT TOTALS		\$95,009,200	\$87,315,700	\$69,993,000	\$80,213,700	\$83,887,600	\$422,528,100

REVENUE KEY - REVENUE SOURCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
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	\$88,532,200	\$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.

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 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 (<i>less 5% required by law</i>)		\$0	\$193,000,000
Less Expenditures:		\$193,000,000	Balance	<u>\$0</u>
POTABLE WATER SYSTEM PROJECTS				
Revenues:	WIF - Water System Development Fees		\$101,684,900	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$0	
	WCA - Water Capital Account		\$3,005,000	
	REV - Rate Revenue		\$32,518,000	\$137,207,900
Less Expenditures:		\$137,207,900	Balance	<u>\$0</u>
WASTEWATER TREATMENT SYSTEM PROJECTS				
Revenues:	SIF - Wastewater System Development Fees		\$30,900,000	
	RR - Revenue Reduction (<i>less 5% required by law</i>)		\$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	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		\$0	
	GR - Grants / Reimbursements		\$0	
	GF - General Fund		\$0	\$0
Less Expenditures:		\$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		\$31,116,000	\$31,116,000
Less Expenditures:		\$31,116,000	Balance	<u>\$0</u>
TOTAL PROJECTS		\$783,852,000	TOTAL REVENUE SOURCES	\$783,852,000