APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY

FISCAL YEARS 2015-2019

	ROAD PROJECTS							
		CONSTRUCTION	\$ AMOUNT					
CIE#	PROJECT	SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
	Contingency		\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$20,000,000
Sbttl	Operations Improvements / Programs		\$11,400,000	\$11,400,000	\$11,400,000	\$11,400,000	\$11,400,000	\$57,000,000
Sbttl	Transfers to Other Funds		\$4,800,000	\$4,800,000	\$4,800,000	\$4,800,000	\$4,800,000	\$24,000,000
	Impact Fee refunds		\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
60003	Collector Rds / Minor Arterial Rds		\$1,635,000	\$1,635,000	\$1,635,000	\$1,635,000	\$1,635,000	\$8,175,000
60171	Advanced ROW		\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$8,000,000
	Capacity Improvement Projects - All Phases		\$35,191,000	\$35,191,000	\$35,191,000	\$44,691,000	\$44,691,000	\$194,955,000
	Debt Service Pymnts - Commercial Paper		\$9,500,000	\$9,500,000	\$9,500,000	\$0	\$0	\$28,500,000
1	Debt Service Payments		\$13,874,000	\$13,874,000	\$13,874,000	\$13,874,000	\$13,874,000	\$69,370,000
	ROAD PROJECT TOTALS		\$83,000,000	\$83,000,000	\$83,000,000	\$83,000,000	\$83,000,000	\$415,000,000

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REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
IF - Impact Fees / COA Revenue	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000	\$175,000,000
GA - Gas Tax Revenue	24,000,000	24,000,000	24,000,000	24,000,000	24,000,000	\$120,000,000
GR - Grants / Reimbursements	-	-	-	-	-	\$0
CF - Carry Forward	-	-	-	-	-	\$0
TR - Transfers	-	-	-	-	-	\$0
GF - General Fund	24,000,000	24,000,000	24,000,000	24,000,000	24,000,000	\$120,000,000
DC - Developer Contribution Agreements / Advanced Reimbursements						\$0
LOC - Short Term Loan Commercial Paper	-	-	-	-	-	\$0
RR - Revenue Reserve	-	-	-	•	-	\$0
REVENUE TOTAL	\$83,000,000	\$83,000,000	\$83,000,000	\$83,000,000	\$83,000,000	\$415,000,000

Expenditure Kev:

Experialitare Rey.
S = Study
M = Mitigation
AC = Advanced Construction
I = Inspection
R = Right of Way
LS = Landscape
LD = Landscape Design
LP = SIB Loan Payback
D = Design
C = Construction

NOTE: Items shown under Carry Forward (CF) consist of all funding sources encumbered and unencumbered from prior project programming yet to be expended. It should be noted that Carry Forward will result from encumbering the full phase of the projects and dispersement of funds based on payout curves.

PARK AND RECREATION PROJECT TOTALS

\$0

\$0

ents APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY FISCAL YEARS 2015-2019

F	ARK AND RECREATION PROJECTS							
		CONSTRUCTION	\$ AMOUNT					
CIE#	PROJECT	SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
80001	Community Park Lands	Continuous	\$0	\$0	\$0	\$0	\$0	\$(
80002	Regional Park Lands	Continuous	\$0	\$0	\$0	\$0	\$0	\$(

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REVENUE KEY - REVENUE SOURCE	FY 2	2015	FY 2016	FY 2017	!	FY 2018	FY 2019	TOTAL
IF - Impact Fees / COA Revenue		\$0	\$0		\$0	\$0	\$0	\$0
GR - Grants / Reimbursements		\$0	\$0		\$0	\$0	\$0	\$0
GF - General Fund		\$0	\$0		\$0	\$0	\$0	\$0
REVENUE TOTAL		\$0	\$0		\$0	\$0	\$0	\$0

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APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY FISCAL YEARS 2015-2019

STORMV	STORMWATER MANAGEMENT PROJECTS											
		CONSTRUCTION	\$ AMOUNT									
CIE#	PROJECT	SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL				
	Stormwater Management Facilities - Capital Improvements	Continuous	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$45,000,000				
	STORMWATER MANAGEMENT PROJECT TOTALS		\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$45,000,000				

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REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
GR - Grants / Reimbursements	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$10,000,000
CF - Carry Forward	\$0	\$0	\$0	\$0	\$0	\$0
CRA - Community Redevelopment Area / Municipal Service Taxing Unit	\$0	\$0	\$0	\$0	\$0	\$0
GF - General Fund	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$35,000,000
REVENUE TOTAL	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$45,000,000

APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY

FISCAL	YEARS	2015-2019
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POTABLE WATER PROJECTS											
		CONSTRUCTION	\$ AMOUNT								
CIE#	PROJECT	SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL			
	Expansion Related Projects - Generally		\$1,930,000	\$1,930,000	\$1,930,000	\$5,220,000	\$5,220,000	\$16,230,000			
	Replacement & Rehabilitation Projects - Generally		\$6,950,000	\$6,950,000	\$6,950,000	\$18,840,000	\$18,840,000	\$58,530,000			
	Debt Service		\$9,040,000	\$9,040,000	\$9,040,000	\$9,040,000	\$7,710,000				
<i>-</i>	Departmental Capital		\$930,000	\$930,000	\$930,000	\$930,000	\$930,000	\$4,650,000			
	POTABLE WATER PROJECT TOTALS		\$18,850,000	\$18,850,000	\$18,850,000	\$34,030,000	\$32,700,000	\$123,280,000			

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REVENUE KEY - REVENUE SOURCE		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
WIF - Water System Development Fees		\$2,140,000	\$2,220,000	\$2,300,000	\$2,370,000	\$2,450,000	\$11,480,000
RR - Operating Reserve Revenues		\$930,000	\$930,000	\$930,000	\$930,000	\$930,000	\$4,650,000
WCA - Water Capital Account		\$8,830,000	\$8,750,000	\$8,670,000	\$11,890,000	\$10,480,000	\$48,620,000
REV - Rate Revenue		\$6,950,000	\$6,950,000	\$6,950,000	\$18,840,000	\$18,840,000	\$58,530,000
REVENUE TOTAL		\$18,850,000	\$18,850,000	\$18,850,000	\$34,030,000	\$32,700,000	\$123,280,000

APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY FISCAL YEARS 2015-2019

SOLID WASTE	SOLID WASTE PROJECTS												
			CONSTRUCTION	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT	\$ AMOUNT				
CIE#	PROJECT		SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL				
TBD	County Landfill Cell Construction			\$0	\$0	\$0	\$0	\$0	\$0				
	SOLID WASTE PROJECT TOTALS			\$0	\$0	\$0	\$0	\$0	\$0				

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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

^{*} 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; therefore cells constructed from FY 09 to FY 13 are substantial enough to not require new cell construction from FY 14 to FY 18.

APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY

FISCAL YEARS 2015 - 2019

WASTEWATER PROJECTS								
		CONSTRUCTION	\$ AMOUNT					
CIE#	PROJECT	SCHEDULE NOTES	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
	Expansion Related Projects - Other		\$59,520,000	\$59,520,000	\$59,520,000	\$59,520,000	\$23,280,000	\$261,360,000
	Replacement & Rehabilitation Projects - Other		\$9,580,000	\$9,580,000	\$9,580,000	\$9,580,000	\$9,880,000	\$48,200,000
	Departmental Capital		\$1,160,000	\$1,160,000	\$1,160,000	\$1,160,000	\$1,160,000	\$5,800,000
	SEWER - WASTEWATER PROJECT TOTALS		\$70,260,000	\$70,260,000	\$70,260,000	\$70,260,000	\$34,320,000	\$315,360,000

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REVENUE KEY - REVENUE SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
SIF - Wastewater System Development Fees / Impact Fees	\$38,910,000	\$38,910,000	\$38,910,000	\$38,910,000	\$19,000,000	\$174,640,000
B1 - Series 2006 Bonds	\$4,010,000	\$4,010,000	\$4,010,000	\$4,010,000	\$1,960,000	\$18,000,000
RR - Operating Reserve Revenues	\$310,000	\$310,000	\$310,000	\$310,000	\$150,000	\$1,390,000
B3 - Series 2010 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	\$22,670,000	\$22,670,000	\$22,670,000	\$22,670,000	\$11,080,000	\$101,760,000
REV - Rate Revenue	\$4,360,000	\$4,360,000	\$4,360,000	\$4,360,000	\$2,130,000	\$19,570,000
REVENUE TOTAL	\$70,260,000	\$70,260,000	\$70,260,000	\$70,260,000	\$34,320,000	\$315,360,000

APPENDIX H FUTURE COSTS AND REVENUES BY TYPE OF PUBLIC FACILITY 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

Projects	Revenue Sources	Expenditure	Revenue Amount	Total
ROAD PROJECTS				
Revenues:	IF - Impact Fees / COA Revenue GA - Gas Tax Revenue GR - Grants / Reimbursements CF - Carry Forward TR - Transfers GF - General Fund DC - Developer Contribution Agreements / Advanced Reimbursements LOC - Short Term Loan Commercial Paper RR - Revenue Reserve		\$175,000,000 \$120,000,000 \$0 \$0 \$0 \$120,000,000 \$0 \$0 \$0	\$415,000,000
Less Expenditures:		\$415,000,000		\$415,000,000
Less Experialitares.		Ψσ,σσσ,σσσ	Balance	\$0
POTABLE WATER P	ROJECTS			
Revenues:	WIF - Water System Development Fees RR - Operating Reserve Revenues WCA - Water Capital Account REV - Rate Revenue		\$11,480,000 \$4,650,000 \$48,620,000 \$58,530,000	\$123,280,000
Less Expenditures:		\$123,280,000		\$123,280,000
			Balance	\$0
SEWER - WASTEWA	ATER PROJECTS			_
Revenues:	SIF - Wastewater System Development Fees B1 - Series 2006 Bonds RR - Operating Reserve Revenues B3 - Series 2010 Bonds SRF - State Revolving Fund Loans LOC - Commercial Paper, Additional Senior Lien SCA - Wastewater Capital Account REV - Rate Revenue		\$174,640,000 \$18,000,000 \$1,390,000 \$0 \$0 \$0 \$101,760,000 \$19,570,000	\$315,360,000
Less Expenditures:		\$315,360,000		\$315,360,000
2000 2/40/10/10/10/10		ψο το,οσο,οσο	Balance	\$0
SOLID WASTE PRO	JECTS			
Revenues:	LTF - Landfill Tipping Fees		\$0	\$0
Less Expenditures:		\$0		\$0
			Balance	\$0
PARK & RECREATION	ON PROJECTS			
Revenues:	IF - Impact Fees GR - Grants / Reimbursements GF - General Fund		\$0 \$0 \$0	\$0
Less Expenditures:		\$0	_	\$0
STORMWATER MAN	IAGEMENT PROJECTS		Balance	\$0
Revenues:	GR - Grants / Reimbursements CF - Carry Forward CRA - Community Redevelopment Area/Municipal Service Taxing Unit		\$10,000,000 \$0 \$0	0.45
	GF - General Fund		\$35,000,000	\$45,000,000
Less Expenditures:		\$45,000,000	Balance	\$45,000,000 \$0
				1
TOTAL PROJECTS		\$898,640,000	TOTAL REVENUE SOURCES	\$898,640,000