

	<u>Reprogram</u>	<u>FY 2015</u>
Revenue Sources		
General Obligation Bonds	0	0
Sewer Revenue Bonds	112,803,143	0
Federal Grants CIP	0	0
Federal Grants Other	0	0
State Grants All	0	0
Local Shared CIP	0	0
Local Other CIP	0	0
Operating Transfers In	0	0
Capital PAY GO	21,494,508	102,200,000
Net Income and Investors	0	0
Other Grant Revenue	908,192	0
Total Revenues	<u>135,205,843</u>	<u>102,200,000</u>

Expenditure Types		
Engineering - Architecture	15,864,545	30,200,000
Land Acquisition	12,319,742	0
Land Development	560,000	0
Contract Construction	106,461,556	30,200,000
Total Expenditures	<u>135,205,843</u>	<u>102,200,000</u>

CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Rehab Existing Sewers
 Project Number SW02001
 Division Priority 1

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	9,488,497	0
Capital PAY GO	7,838,933	22,000,000
Total Revenues	17,327,430	22,000,000
Expenditure Types		
Engineering - Architecture	3,699,078	0
Land Acquisition	6,080,490	0
Contract Construction	7,547,862	22,000,000
Total Expenditures	17,327,430	22,000,000

Project Description / Justification:

This project provides funds for the repair, rehabilitation or replacement of portions of the existing sewer collection and treatment system as needed. Any reprogrammed dollars to be used for A&E, Land Acquisition, and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	9,488,497	0	10,000,000	10,500,000	10,500,000	10,500,000	50,988,497
Capital PAY GO	7,838,933	22,000,000	0	0	0	0	29,838,933
Total Revenues	17,327,430	22,000,000	20,000,000	10,500,000	10,500,000	10,500,000	80,827,430
Expenditure Types							
Engineering - Architecture	3,699,078	0	0	500,000	500,000	500,000	5,199,078
Land Acquisition	6,080,490	0	0	0	0	0	6,080,490
Contract Construction	7,547,862	22,000,000	10,000,000	10,000,000	10,000,000	10,000,000	69,547,862
Total Expenditures	17,327,430	22,000,000	10,000,000	10,500,000	10,500,000	10,500,000	80,827,430



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Sewer Assessment and Rehab
Project Number SW05001
Division Priority 2

	<u>Reprogram</u>	<u>FY 2015</u>
Revenue Sources		
Capital PAY GO	3,984,691	31,000,000
Total Revenues	<u>3,984,691</u>	<u>31,000,000</u>
Expenditure Types		
Engineering - Architecture	3,984,691	25,000,000
Contract Construction	0	6,000,000
Total Expenditures	<u>3,984,691</u>	<u>31,000,000</u>

Project Description / Justification:

Service area wide sanitary sewer condition assessment and rehabilitation program in response to State/Federal mandates. Funding will be from Tennessee State Revolving Loan Fund and Capital Pay Go- Sewer. Any reprogrammed dollars to be used for FY15 will be funded by Tennessee State Revolving Loan Fund and Capital Pay GO- Sewer

Operating Budget Impact:

None

	<u>Reprogram</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>Total</u>
Revenue Sources							
Capital PAY GO	3,984,691	31,000,000	30,000,000	30,000,000	30,000,000	30,000,000	154,984,691
Total Revenues	<u>3,984,691</u>	<u>31,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>	<u>154,984,691</u>
Expenditure Types							
Engineering - Architecture	3,984,691	25,000,000	30,000,000	30,000,000	30,000,000	30,000,000	148,984,691
Contract Construction	0	6,000,000	0	0	0	0	6,000,000
Total Expenditures	<u>0</u>	<u>31,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>	<u>0</u>	<u>154,984,691</u>



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Service To Unsewered Areas
Project Number SW03001
Division Priority 3

	Reprogram	FY 2015
Revenue Sources		
Capital Pay Go	100,000	0
Sewer Revenue Bonds	5,934,886	0
Total Revenues	6,034,886	0
Expenditure Types		
Engineering - Architecture	484,740	0
Land Acquisition	244,945	0
Contract Construction	5,305,201	0
Total Expenditures	6,034,886	0

Project Description / Justification:

This project reprograms funds for extending sewer service to areas of the City which do not presently have sewers. The City pays the total cost of the projects. Any reprogrammed dollars to be used for A&E, Land Acquisition, and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Capital Pay Go	1000,000	0	0	0	0	0	100,000
Sewer Revenue Bonds	5,934,886	0	0	605,000	630,000	630,000	7,799,886
Total Revenues	6,034,886	0	0	605,000	630,000	630,000	7,899,886
Expenditure Types							
Engineering - Architecture	484,740	0	0	75,000	100,000	100,000	759,740
Land Acquisition	244,945	0	0	30,000	30,000	30,000	334,945
Contract Construction	5,305,201	0	0	500,000	500,000	500,000	6,805,201
Total Expenditures	6,034,886	0	0	605,000	630,000	630,000	7,899,886



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Misc Subdivision Outfalls
Project Number SW01001
Division Priority 4

	Reprogram	FY 2015
Revenue Sources		
Capital Pay Go	70,884	0
Sewer Revenue Bonds	19,972,336	0
Total Revenues	20,043,220	0
Expenditure Types		
Engineering - Architecture	679,555	0
Land Acquisition	1,049,507	0
Land Development	560,000	0
Contract Construction	17,754,158	0
Total Expenditures	20,043,220	0

Project Description / Justification:

This project reprograms funds to connect new subdivisions to the City's sewer system within the City's annexation area. Any reprogrammed dollars to be used for A&E, Land Acquisition, and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Capital Pay Go	70,884	0	0	0	0	0	70,884
Sewer Revenue Bonds	19,972,336	0	0	1,075,000	1,075,000	1,075,000	23,197,336
Total Revenues	20,043,220	0	0	1,075,000	1,075,000	1,075,000	23,268,220
Expenditure Types							
Engineering - Architecture	679,555	0	0	75,000	75,000	75,000	904,555
Land Acquisition	1,049,507	0	0	0	0	0	1,049,507
Land Development	560,000	0	0	0	0	0	560,000
Contract Construction	17,754,158	0	0	1,000,000	1,000,000	1,000,000	20,754,158
Total Expenditures	20,043,220	0	0	1,075,000	1,075,000	1,075,000	23,268,220



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Sludge Disp/Earth Complex
Project Number SW02006
Division Priority 5

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	5,942,074	0
Capital PAY GO	0	200,000
Other Grant Revenue	908,192	0
Total Revenues	6,850,266	200,000
Expenditure Types		
Engineering - Architecture	1,097,167	200,000
Contract Construction	5,753,099	0
Total Expenditures	6,850,266	200,000

Project Description / Justification:

This project provides funds for sludge disposal equipment and support facilities to prepare sludge for disposal at the Earth Complex and/or the Maxson Waste Water Treatment Plant. Any reprogrammed dollars to be used for A&E, Land Acquisition, and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	5,942,074	0	500,000	500,000	700,000	500,000	8,142,074
Capital PAY GO	0	200,000	0	0	0	0	200,000
Other Grant Revenue	908,192	0	0	0	0	0	908,192
Total Revenues	6,850,266	200,000	500,000	500,000	700,000	500,000	9,250,266
Expenditure Types							
Engineering - Architecture	1,097,167	200,000	0	0	200,000	0	1,497,167
Contract Construction	5,753,099	0	500,000	500,000	500,000	500,000	7,753,099
Total Expenditures	6,850,266	200,000	500,000	500,000	700,000	500,000	9,250,266



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Wolf River Interceptor
Project Number SW04004
Division Priority 6

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	31,472,022	0
Total Revenues	31,472,022	0
Expenditure Types		
Engineering - Architecture	558,284	0
Land Acquisition	3,344,800	0
Contract Construction	27,568,938	0
Total Expenditures	31,472,022	0

Project Description / Justification:

This project reprograms funds for a new interceptor to collect and transport waste water that will parallel the old interceptor to adequately accommodate future flows. It will also extend the interceptor into the Grays Creek to serve existing and future annexation areas. Any reprogrammed dollars to be used for A&E, Land Acquisition, and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	31,472,022	0	1,050,000	1,050,000	1,100,000	0	34,672,022
Total Revenues	31,472,022	0	1,050,000	1,050,000	1,100,000	0	34,672,022
Expenditure Types							
Engineering - Architecture	558,284	0	0	0	50,000	0	608,284
Land Acquisition	3,344,800	0	50,000	50,000	50,000	0	3,494,800
Contract Construction	27,568,938	0	1,000,000	1,000,000	1,000,000	0	30,568,938
Total Expenditures	31,472,022	0	1,050,000	1,050,000	1,100,000	0	34,672,022



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name South Plant Expansion
 Project Number SW02033
 Division Priority 7

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	17,069,962	0
Local Other CIP	0	0
Capital PAY GO	3,400,000	34,000,000
Total Revenues	20,469,962	34,000,000
Expenditure Types		
Engineering - Architecture	1,561,500	4,000,000
Contract Construction	18,908,462	30,000,000
Total Expenditures	20,469,962	34,000,000

Project Description / Justification:

This project provides funds for the construction of additional primary clarifiers, blowers, ABF Towers, final clarifiers, screens, and additional ancillary structures/facilities , as needed to meet Federal and State requirements. Any reprogrammed dollars to be used for A&E or Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	17,069,962	0	40,500,000	4,500,000	4,500,000	4,500,000	71,069,962
Local Other CIP	0	0	0	0	0	0	0
Capital PAY GO	3,400,000	34,000,000	0	0	0	0	37,400,000
Total Revenues	20,469,962	34,000,000	40,500,000	4,500,000	4,500,000	4,500,000	108,469,962
Expenditure Types							
Engineering - Architecture	1,561,500	4,000,000	500,000	500,000	500,000	500,000	7,561,500
Contract Construction	18,908,462	30,000,000	40,000,000	4,000,000	4,000,000	4,000,000	100,908,462
Total Expenditures	20,469,962	34,000,000	40,500,000	4,500,000	4,500,000	4,500,000	108,469,962



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Stiles Plant Modification
Project Number SW04009
Division Priority 8

	<u>Reprogram</u>	<u>FY 2015</u>
Revenue Sources		
Sewer Revenue Bonds	6,835,550	0
Capital PAY GO	4,000,000	7,000,000
Total Revenues	<u>10,835,550</u>	<u>7,000,000</u>
Expenditure Types		
Engineering - Architecture	1,900,000	1,000,000
Contract Construction	8,935,550	6,000,000
Total Expenditures	<u>10,835,550</u>	<u>7,000,000</u>

Project Description / Justification:

This project is a cover line and provides funds for the construction of additional treatment facilities, modification of existing treatment facilities, and ancillary structures / facilities as needed to meet Federal / State requirements. Any reprogrammed dollars to be used for A&E or Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	<u>Reprogram</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>Total</u>
Revenue Sources							
Sewer Revenue Bonds	6,835,550	0	4,500,000	4,500,000	4,500,000	5,500,000	28,835,550
Capital PAY GO	4,000,000	7,000,000	0	0	0	0	11,000,000
Total Revenues	<u>10,835,550</u>	<u>7,000,000</u>	<u>4,500,000</u>	<u>4,500,000</u>	<u>4,500,000</u>	<u>5,500,000</u>	<u>36,835,550</u>
Expenditure Types							
Engineering - Architecture	1,900,000	1,000,000	500,000	500,000	500,000	500,000	4,900,000
Contract Construction	8,935,550	6,000,000	4,000,000	4,000,000	4,000,000	5,000,000	31,935,550
Total Expenditures	<u>10,835,550</u>	<u>7,000,000</u>	<u>4,500,000</u>	<u>4,500,000</u>	<u>4,500,000</u>	<u>5,500,000</u>	<u>36,835,550</u>



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Covered Anaerobic Lagoon
Project Number SW02011
Division Priority 9

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	8,087,816	0
Capital PAY GO	2,100,000	8,000,000
Total Revenues	10,187,816	8,000,000
Expenditure Types		
Engineering - Architecture	1,399,530	0
Contract Construction	8,788,286	8,000,000
Total Expenditures	10,187,816	8,000,000

Project Description / Justification:

This project is for covering the remaining anaerobic sludge lagoons at Maxson Plant, expanding/renovating the existing dewatering/sludge handling/processing facilities and upgrading the maintenance facilities. These upgrades are in response to Federal/State mandates. Any reprogrammed dollars to be used for A&E, Land Acquisition and Construction for FY15 will be funded by Capital Pay Go-Sewer. FY15 will be funded by Capital Pay Go- Sewer

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	8,087,816	0	6,400,000	2,200,000	2,200,000	2,200,000	21,087,816
Capital PAY GO	2,100,000	8,000,000	0	0	0	0	10,100,000
Total Revenues	10,187,816	8,000,000	6,400,000	2,200,000	2,200,000	2,200,000	31,187,816
Expenditure Types							
Engineering - Architecture	1,399,530	0	400,000	200,000	200,000	200,000	2,399,530
Contract Construction	8,788,286	8,000,000	6,000,000	2,000,000	2,000,000	2,000,000	28,788,286
Total Expenditures	10,187,816	8,000,000	6,400,000	2,200,000	2,200,000	2,200,000	31,187,816



CIP 2015 DETAIL BY PROJECT

SEWER FUND

Project Name Environmental Maint Relocation
Project Number SW04007
Division Priority 10

	Reprogram	FY 2015
Revenue Sources		
Sewer Revenue Bonds	8,000,000	0
Total Revenues	8,000,000	0
Expenditure Types		
Engineering - Architecture	500,000	0
Land Acquisition	1,600,000	0
Contract Construction	5,900,000	0
Total Expenditures	8,000,000	0

Project Description / Justification:

This project provides reprogram funds to relocate the Environmental Maintenance service center and its ancillary operations. Any reprogrammed dollars to be used for A&E, Land Acquisition and Construction for FY'15 will be funded by Capital Pay GO- Sewer.

Operating Budget Impact:

None

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	8,000,000	0	0	0	0	0	8,000,000
Total Revenues	8,000,000	0	0	0	0	0	8,000,000
Expenditure Types							
Engineering - Architecture	500,000	0	0	0	0	0	500,000
Land Acquisition	1,600,000	0	0	0	0	0	1,600,000
Contract Construction	5,900,000	0	0	0	0	0	5,900,000
Total Expenditures	8,000,000	0	0	0	0	0	8,000,000



CIP SUMMARY BY DIVISION

SEWER FUND

	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Revenue Sources							
Sewer Revenue Bonds	112,803,143	0	62,950,000	24,930,000	25,205,000	24,905,000	250,793,143
Local Other CIP	0	0	0	0	0	0	0
Capital PAY GO	21,494,508	102,200,000	30,000,000	30,000,000	30,000,000	30,000,000	243,694,508
Other Grant Revenue	908,192	0	0	0	0	0	908,192
Total Revenues	135,205,843	102,200,000	92,950,000	54,930,000	55,205,000	54,905,000	495,395,843
Expenditure Types							
Engineering - Architecture	15,864,545	30,200,000	31,400,000	31,850,000	32,125,000	31,875,000	173,314,545
Land Acquisition	12,319,742	0	50,000	80,000	80,000	30,000	12,559,742
Land Development	560,000	0	0	0	0	0	560,000
Contract Construction	106,461,556	72,000,000	61,500,000	23,000,000	23,000,000	23,000,000	308,961,556
Total Expenditures	135,205,843	102,200,000	92,950,000	54,930,000	55,205,000	54,905,000	495,395,843



CIP SUMMARY BY PROJECT

SEWER FUND

Division Priority	Project Number	Project Name	Reprogram	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
1	SW02001	Rehab Existing Sewers	17,327,430	22,000,000	10,000,000	10,500,000	10,500,000	10,500,000	80,827,430
2	SW05001	Sewer Assessment and Rehab	3,984,691	31,000,000	30,000,000	30,000,000	30,000,000	30,000,000	154,984,691
3	SW03001	Service To Unsewered Areas	6,034,886	0	0	605,000	630,000	630,000	7,899,886
4	SW01001	Misc Subdivision Outfalls	20,043,220	0	0	1,075,000	1,075,000	1,075,000	23,268,220
5	SW02006	Sludge Disp/Earth Complex	6,850,266	200,000	500,000	500,000	700,000	500,000	9,250,266
6	SW04004	Wolf River Interceptor	31,472,022	0	1,050,000	1,050,000	1,100,000	0	34,672,022
7	SW02033	South Plant Expansion	20,469,962	34,000,000	40,500,000	4,500,000	4,500,000	4,500,000	108,469,962
8	SW04009	Stiles Plant Modification	10,835,550	7,000,000	4,500,000	4,500,000	4,500,000	5,500,000	36,835,550
9	SW02011	Covered Anaerobic Lagoon	10,187,816	8,000,000	6,400,000	2,200,000	2,200,000	2,200,000	31,187,816
10	SW04007	Environmental Maint Relocation	8,000,000	0	0	0	0	0	8,000,000
Total			135,205,843	102,200,000	92,950,000	54,930,000	55,205,000	54,905,000	495,395,843



