

KNOX COUNTY TENNESSEE

Adopted



FIVE-YEAR
CAPITAL
IMPROVEMENT
PLAN





Michael R. Ragsdale Knox County Mayor

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CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 CAPITAL IMPROVEMENT PLAN POLICY

Knox County has established a set of policies that cover the process of preparing the Capital Improvement Plan. Below are the major factors involved in the process:

- A. Construction projects and capital purchases that generally cost in the aggregate more than \$100,000 and/or have a useful life of greater than seven years will be included in the Capital Improvement Plan. Furniture, fixtures and equipment purchased for major additions or renovations will be included in the plan; all other regular maintenance and capital purchases less than \$100,000 will be included in the operating budget.
- B. The purpose of the Capital Improvement Plan is to plan, schedule, and anticipate financing for capital projects for the next five years.
- C. Department Heads and Elected Officials will prepare the project proposals and present the requests to the Finance Department. The Public Building Authority will assist with the calculation of project costs and schedules. The project proposals from the Knox County School System will be forwarded to the Finance Department once the Knox County School Board adopts its request. Operating costs associated with the project must be provided by the department or elected official and are not included in the Capital Improvement Plan.
- D. The Knox County Finance Department and County Mayor will review the project requests and make recommendations to the County Commission. The final plan recommended by the County Mayor includes the financing of the projects recommended. Financing for the capital budget will come from General Obligation Bonds and other sources. If a specific current revenue source is identified for a project, then that funding is included in the plan.
- E. Budget appropriations for projects included in the first year of the approved Capital Improvement Plan, for which financing is planned for the upcoming fiscal year, are required to be approved by the County Commission. Budgetary approval for projects planned for the subsequent years, for which the financing is planned in those future years, is generally not obtained during the first year of the Capital Improvement Plan and is subject to revision in subsequent years' Capital Improvement Plans as the expected capital needs, and anticipated availability of the related financing, may change in response to future economic conditions and other circumstances.

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 ADOPTED PROJECTS SUMMARY

	FY 2011	FY 2012	FY 2013]	FY 2014	FY 2015		Total
Countywide Projects	\$ 3,576,949	\$ 776,949	\$ 776,949	\$	776,949	\$	_	\$ 5,907,796
Public Libraries	100,000	100,000	100,000		100,000		-	400,000
Parks and Recreation	150,000	150,000	150,000		150,000		-	600,000
Building Improvements/Major Maintenance	926,308	1,482,614	652,990		500,000		-	3,561,912
Engineering and Public Works								
Highways	1,000,000	1,000,000	1,000,000		1,000,000		-	4,000,000
Solid Waste	-	-	-		-		-	-
Stormwater Management	-	-	-		-		-	-
Total Engineering and Public Works	 1,000,000	1,000,000	1,000,000		1,000,000		-	4,000,000
Knox County Schools School Debt	10,000,000	23,100,000	20,000,000		-		-	53,100,000
Total of All Projects	\$ 15,753,257	\$ 26,609,563	\$ 22,679,939	\$	2,526,949	\$	-	\$ 67,569,708

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 SOURCES AND USES OF FUNDS

Uses of Funds

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Adopted	\$ 15,753,257	\$ 26,609,563	\$ 22,679,939	\$ 2,526,949	\$ - \$	67,569,708
Expected Adjustment for Carter Elementary Project	2,000,000	3,000,000	-	-	-	5,000,000
Adjustment for Cash Flow/Project Schedule	-	(6,000,000)	-	6,000,000	-	-
Bonds to Be Issued for Projects Approved in Prior Years		20,000,000	9,000,000	8,000,000	<u>-</u>	37,000,000
Total Uses of Funds	\$ 17,753,257	\$ 43,609,563	\$ 31,679,939	\$ 16,526,949	\$ - \$	109,569,708

Sources of Funds

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
General Obligation Bonds: Issued for New Projects Refunding of BANs	\$ 17,000,000 30,000,000	\$ 27,000,000	\$ 20,000,000	\$ 15,000,000 15,000,000	\$ - 5	\$ 79,000,000 55,000,000
Bond Anticipation Notes (BANs): Notes Issued Notes Repaid	(30,000,000)	15,000,000	10,000,000	(15,000,000)	(10,000,000)	25,000,000 (55,000,000)
Other Funding						
Funds Reappropriated from Completed Projects (A)	753,257	1,609,563	1,679,939	1,526,949	-	5,569,708
Total Other Funding	753,257	1,609,563	1,679,939	1,526,949	-	5,569,708
Total Sources of Funds	\$ 17,753,257	\$ 43,609,563	\$ 31,679,939	\$ 16,526,949	\$ - 5	\$ 109,569,708

⁽A) Projects will be appropriated from existing appropriations for already closed projects and for additional projects to be closed at 6/30/10. The remaining unexpended appropriations from the closed projects will be transferred to these future projects; therefore, no new appropriations will be required.

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 COUNTYWIDE PROJECTS

Adopted Description FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 **Total** General Project Management 576,949 576,949 \$ 576,949 \$ 576,949 \$ 2,307,796 Energy Management Equipment 2,400,000 2,400,000 Debt Issuance Costs (See Note Below) 400,000 400,000 City/County Improvements and Development 200,000 200,000 200,000 200,000 800,000 **Total Countywide Projects** 3,576,949 \$ 776,949 \$ 776,949 \$ 776,949 \$ 5,907,796

Note: The costs of debt issuance are included only for FY 2011, as only FY 2011 will be appropriated based on this capital plan.

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 PUBLIC LIBRARIES

Description	F	Y 2011	F	Y 2012	F	Y 2013	F	Y 2014]	FY 2015	Total
Lawson McGhee / Facilities Upgrades	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	-	\$ 400,000
Total Public Libraries	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	-	\$ 400,000

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 PARKS AND RECREATION

Description	F	Y 2011	F	Y 2012	F	Y 2013	F	Y 2014	F	Y 2015	Total
Parks Facilities Upgrades Greenways	\$	100,000 50,000	\$	100,000 50,000	\$	100,000 50,000	\$	100,000 50,000	\$	-	\$ 400,000 200,000
Total Parks and Recreation	\$	150,000	\$	150,000	\$	150,000	\$	150,000	\$	-	\$ 600,000

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 BUILDING IMPROVEMENTS/MAJOR MAINTENANCE

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Description	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
City / County Building (CCB)	\$ 160,000	\$ 749,000	\$ 342,000	\$ 285,000	\$ -	\$ 1,536,000
Less: City Contribution toward CCB	(48,192)	(225,599)	(103,010)	(85,000)	-	(461,801)
N. C F. II. C. CCD	111 000	522 401	220,000	200,000		1.074.100
Net County Funding for CCB	111,808	523,401	238,990	200,000	-	1,074,199
Andrew Johnson Building	52,500	285,000	130,000	50,000	-	517,500
Dwight Kessel Garage	30,000	29,213	60,000	-	-	119,213
Juvenile Justice	250,000	-	62,000	50,000	-	362,000
Health Department	100,000	-	-	50,000	-	150,000
Libraries	280,000	645,000	122,000	100,000	-	1,147,000
Senior Centers	-	-	-	50,000	-	50,000
Fairview Technology Center	102,000		40,000	_	-	142,000
Total Building Improvements/						
Major Maintenance	\$ 926,308	\$ 1,482,614	\$ 652,990	\$ 500,000	\$ -	\$ 3,561,912

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 ENGINEERING AND PUBLIC WORKS

Description]	FY 2011		FY 2012		FY 2013		FY 2014	FY 2015			Total
CMAQ	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$		-	\$ 200,000
Geometric Improvements		200,000		200,000		200,000		200,000			-	800,000
General Road Improvements		750,000		750,000		750,000		750,000			-	3,000,000
Total Engineering and Public Works	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$			\$ 4,000,000

CAPITAL IMPROVEMENT PLAN FY 2011 THROUGH FY 2015 KNOX COUNTY SCHOOLS

Adopted

Description]	FY 2011	F	Y 2012]	FY 2013]	FY 2014	FY 2015		Total
Physical Plant Upgrades	\$	5.000.000	\$	5.000.000	\$	5,000,000	\$	_	\$	_	\$ 15,000,000
Roofing and HVAC Replacements	Ψ	3,200,000		3,000,000	Ψ	3,150,000	Ψ	-	Ψ	-	9,350,000
Carter Campus Renovations/Additions (See note below)		-		-		-		-		-	-
New Southwest Elementary		800,000	1	12,500,000		5,000,000		-		-	18,300,000
Other Projects		1,000,000		2,600,000		6,850,000		-		-	10,450,000
Total School Projects (See note below)	\$	10,000,000	\$ 2	23,100,000	\$	20,000,000	\$	-	\$	-	\$ 53,100,000

Note: The County initially had planned for a \$5 million (\$2 million in 2011 and \$3 million in 2012) renovation at Carter Elementary.

The Knox County Commission did not fund this project, and alternatives to the planned renovations are being investigated.

The County plans to amend the Capital Improvement Plan once a final determination is approved.

A provision has been made for this expected change in the overall plan to restore the planned \$5 million.