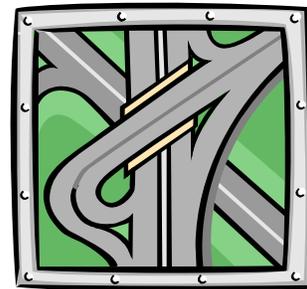




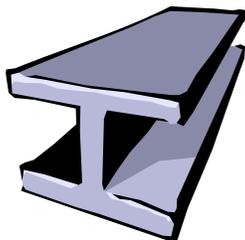
KNOX COUNTY  
TENNESSEE

*Adopted*

FIVE-YEAR  
**CAPITAL  
IMPROVEMENT  
PLAN**



For fiscal years  
**2008-2012**



**Michael R. Ragsdale**  
Knox County Mayor

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**ADOPTED**  
**CAPITAL IMPROVEMENT PLAN**  
**FY 2008 – FY 2012**

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**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
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 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 are still required from the County Commission and will generally be made at the time the contract is approved by the County Commission.

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
ADOPTED PROJECTS SUMMARY**

	<b>Adopted</b>					<b>Total</b>
	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	
<b>Countywide Projects *</b>	<b>\$ 81,837,717</b>	<b>\$ 2,697,000</b>	<b>\$ 1,376,949</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,911,666</b>
Public Libraries	200,000	200,000	-	-	-	400,000
Parks and Recreation	700,000	1,205,000	210,000	-	-	2,115,000
Public Building Authority (PBA)	1,666,000	1,300,000	1,506,125	-	-	4,472,125
PBA Energy Management Projects	779,868	315,675	-	-	-	1,095,543
<b>Engineering and Public Works</b>						
Highways	2,850,000	6,300,000	6,200,000	-	-	15,350,000
Solid Waste	-	130,000	80,000	-	-	210,000
Stormwater Management	1,000,000	1,000,000	1,000,000	-	-	3,000,000
<b>Total Engineering and Public Works</b>	<b>3,850,000</b>	<b>7,430,000</b>	<b>7,280,000</b>	<b>-</b>	<b>-</b>	<b>18,560,000</b>
<b>Knox County Schools -- School Debt</b>	<b>12,650,000</b>	<b>14,000,000</b>	<b>15,000,000</b>	<b>15,000,000</b>	<b>14,850,000</b>	<b>71,500,000</b>
<b>Total of All Projects</b>	<b>\$ 101,683,585</b>	<b>\$ 27,147,675</b>	<b>\$ 25,373,074</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 184,054,334</b>

\*Note: The Capital Improvement Plan for each of the fiscal years 2005 and 2006 included \$20 Million, for a total of \$40 Million, for the new Hardin Valley High School. In addition, \$5 Million in School Building Upgrades for each of the fiscal years 2006, 2007 and 2008 for Knox County Schools is included in this total.

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
SOURCES AND USES OF FUNDS**

<b>Uses of Funds</b>						
	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
<b>Adopted</b>	<b>\$101,683,585</b>	<b>\$ 27,147,675</b>	<b>\$ 25,373,074</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 184,054,334</b>
Planned Schedule Adjustments: Acceleration / (Delays)	(16,000,000)	15,000,000	1,000,000	-	-	-
Bonds to Be Issued for Projects Approved in Prior Years	3,000,000	6,000,000	6,000,000	-	-	15,000,000
<b>Net Uses of Funds</b>	<b>\$ 88,683,585</b>	<b>\$ 48,147,675</b>	<b>\$ 32,373,074</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 199,054,334</b>

<b>Sources of Funds</b>						
	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
<b>General Obligation Bonds</b>	<b>\$ 30,000,000</b>	<b>\$ 46,000,000</b>	<b>\$ 31,000,000</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 136,850,000</b>
<b>Pension Bonds</b>	<b>57,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>57,000,000</b>
<b>Other Funding</b>						
Hotel/Motel Taxes	200,000	450,000	300,000	-	-	950,000
County Capital Reserves on Deposit with PBA	800,000	500,000	500,000	-	-	1,800,000
Expected Grant Funding	-	947,000	-	-	-	947,000
Operating Savings	683,585	250,675	573,074	-	-	1,507,334
<b>Total Other Funding</b>	<b>1,683,585</b>	<b>2,147,675</b>	<b>1,373,074</b>	<b>-</b>	<b>-</b>	<b>5,204,334</b>
<b>Total Sources</b>	<b>\$ 88,683,585</b>	<b>\$ 48,147,675</b>	<b>\$ 32,373,074</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 199,054,334</b>

Note: Savings from the General Fund will be designated to the Capital Improvement Plan until the above amounts are met.

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
COUNTYWIDE PROJECTS**

<b>Adopted</b>						
<b>Description</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
General Project Management	\$ 576,949	\$ 576,949	\$ 576,949	\$ -	\$ -	\$ 1,730,847
Boys' and Girls' Clubs (funded by cash)	500,000	-	-	-	-	500,000
Carter Senior Center	1,400,000	-	-	-	-	1,400,000
Catholic Charities (funded by cash)	-	-	500,000	-	-	500,000
City/County Improvements and Development *	2,160,768	723,051	-	-	-	2,883,819
Knoxville Zoo -- Capital (Hotel/Motel)	200,000	450,000	300,000	-	-	950,000
School Building Upgrades	5,000,000	-	-	-	-	5,000,000
Powell Middle School	15,000,000	-	-	-	-	15,000,000
Senior Citizens' Home Assistance	-	947,000	-	-	-	947,000
Sheriff's Office Pension Plan-Prior Service Costs	57,000,000	-	-	-	-	57,000,000
<b>Total Countywide Projects</b>	<b>81,837,717</b>	<b>2,697,000</b>	<b>1,376,949</b>	<b>-</b>	<b>-</b>	<b>85,911,666</b>
<b>Other Funding Methods:</b>						
Hotel/Motel Tax Funding	(200,000)	(450,000)	(300,000)	-	-	(950,000)
Expected Grant Funding	-	(947,000)	-	-	-	(947,000)
Cash Funding	(500,000)	-	(500,000)	-	-	(1,000,000)
<b>Net Bond Funding</b>	<b>\$ 81,137,717</b>	<b>\$ 1,300,000</b>	<b>\$ 576,949</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 83,014,666</b>

\* Includes planning funds for Carter, Adrian Burnett, Belle Morris, and New Hopewell Elementary Schools, for a new Southwest Elementary School, and for Mascot and Norwood libraries.

**CAPITAL IMPROVEMENT PLAN  
 FY 2008 THROUGH FY 2012  
 PUBLIC LIBRARIES**

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**Adopted**

<b>Description</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
Lawson McGhee Facilities Upgrades	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000
Technology Upgrades	100,000	100,000	-	-	-	200,000
<b>Total Public Libraries</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

**CAPITAL IMPROVEMENT PLAN  
 FY 2008 THROUGH FY 2012  
 PARKS AND RECREATION**

**Adopted**

<b>Description</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
Parks Facilities	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 300,000
Greenways	100,000	105,000	110,000	-	-	315,000
South Sportsplex	-	500,000	-	-	-	500,000
Schumpert Park (Rifle Range Road Park)	500,000	500,000	-	-	-	1,000,000
<b>Total Parks and Recreation</b>	<b>\$ 700,000</b>	<b>\$ 1,205,000</b>	<b>\$ 210,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,115,000</b>

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
PUBLIC BUILDING AUTHORITY (PBA)**

<b>Description</b>	<b>Adopted</b>					<b>Total</b>
	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	
City / County Building	\$ 963,000	\$ 929,000	\$ 845,000	\$ -	\$ -	\$ 2,737,000
AJ / Dwight Kessel Garage	240,000	224,000	397,250	-	-	861,250
John Tarleton	50,000	-	-	-	-	50,000
Juvenile Justice	-	-	90,000	-	-	90,000
Health Department	140,000	20,000	-	-	-	160,000
Libraries	40,000	-	120,000	-	-	160,000
Old Courthouse	90,000	-	35,875	-	-	125,875
Frank Strang Senior Center	13,000	-	18,000	-	-	31,000
CCB-Jail Maintenance	130,000	127,000	-	-	-	257,000
<b>Total PBA Projects</b>	<b>1,666,000</b>	<b>1,300,000</b>	<b>1,506,125</b>	<b>-</b>	<b>-</b>	<b>4,472,125</b>
<b>Other Funding Methods:</b>						
County Capital Reserves on Deposit with PBA	(800,000)	(500,000)	(500,000)	-	-	(1,800,000)
<b>Net Bond Funding</b>	<b>\$ 866,000</b>	<b>\$ 800,000</b>	<b>\$ 1,006,125</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,672,125</b>

**CAPITAL IMPROVEMENT PLAN  
 FY 2008 THROUGH FY 2012  
 PBA ENERGY MANAGEMENT PROJECTS**

<b>Description</b>	<b>Adopted</b>					<b>Total</b>
	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	
City / County Building	\$ 18,868	\$ -	\$ -	\$ -	\$ -	\$ 18,868
AJ / Dwight Kessel Garage	183,000	199,755	-	-	-	382,755
Knox Central	40,000	41,400	-	-	-	81,400
Health Department	16,000	-	-	-	-	16,000
Old Courthouse	480,000	31,050	-	-	-	511,050
Libraries	30,000	31,050	-	-	-	61,050
Fairview Technology Center	12,000	12,420	-	-	-	24,420
<b>Total Energy Management Projects</b>	<b>\$ 779,868</b>	<b>\$ 315,675</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,095,543</b>

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
ENGINEERING AND PUBLIC WORKS**

**Adopted**

<b>Description</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>Total</b>
Ball Camp Pike Phases 1-4	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
Central Avenue and Beaver Creek	250,000	-	-	-	-	250,000
CMAQ	50,000	50,000	50,000	-	-	150,000
Dutchtown/Innovation	-	1,500,000	1,000,000	-	-	2,500,000
Dyestone Gap Road	300,000	1,000,000	2,000,000	-	-	3,300,000
Gallaher View and Gleason Road	-	1,500,000	-	-	-	1,500,000
Geometric Improvements	250,000	250,000	100,000	-	-	600,000
Halls Connector	-	-	1,000,000	-	-	1,000,000
General Road Improvements	2,000,000	2,000,000	2,000,000	-	-	6,000,000
<b>Total Highways</b>	<b>2,850,000</b>	<b>6,300,000</b>	<b>6,200,000</b>	<b>-</b>	<b>-</b>	<b>15,350,000</b>
Convenience Center - Dutchtown	-	40,000	-	-	-	40,000
Yard Waste Facilities	-	90,000	80,000	-	-	170,000
<b>Total Solid Waste</b>	<b>-</b>	<b>130,000</b>	<b>80,000</b>	<b>-</b>	<b>-</b>	<b>210,000</b>
Stormwater Engineering & Planning:						
NPDES II Water Quality Program Compliance	1,000,000	1,000,000	1,000,000	-	-	3,000,000
<b>Total Stormwater Management</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>-</b>	<b>-</b>	<b>3,000,000</b>
<b>Total Engineering and Public Works</b>	<b>\$ 3,850,000</b>	<b>\$ 7,430,000</b>	<b>\$ 7,280,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 18,560,000</b>

**CAPITAL IMPROVEMENT PLAN  
FY 2008 THROUGH FY 2012  
KNOX COUNTY SCHOOLS**

**Adopted**

<b>Description</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>TOTALS</b>
Foundation Stabilization	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000
Elementary Growth	2,500,000	-	-	-	-	2,500,000
Land Purchase	200,000	-	-	-	-	200,000
Partnership for Educational Facilities Assessment Improvements, Roof/HVAC Upgrades, and Physical Property Upgrades	9,200,000	14,000,000	15,000,000	15,000,000	14,850,000	68,050,000
<b>Total School Projects</b>	<b>\$ 12,650,000</b>	<b>\$ 14,000,000</b>	<b>\$ 15,000,000</b>	<b>\$ 15,000,000</b>	<b>\$ 14,850,000</b>	<b>\$ 71,500,000</b>

The above amounts do not include an additional \$15 million for Physical Property Upgrades -- a special request from the School Board to be funded by the County. That request was funded at \$5 million in 2006, 2007 and 2008 for a total of \$15 million. Payments on these projects will be provided by the County.

Funding for the new Hardin Valley High School and new Powell Middle School is included in the Countywide group.