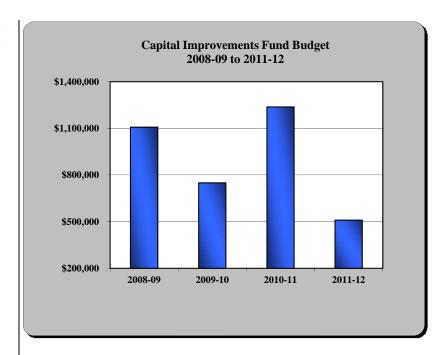
CAPITAL PROGRAM

The Capital Program is a 15-year financial plan for the Town's major capital and infrastructure needs. The program identifies capital needs, establishes priorities and identifies potential funding sources.

Key sources for development of the Capital Program include the Facility Condition Assessment completed in 2000, special studies, the Comprehensive Plan, and requests from the Council, citizens and Town staff.

The Capital Program includes projects financed with bond funds, grants or other sources. The Capital Improvements Fund and Capital Reserve Fund are generally funded by annual transfers from the Town's General Fund.

Expenditures in the Capital Improvements and Reserve Funds for 2011-12 are part of the 2011-12 annual budget. All other years are projected expenditures. Proposed funding levels will change in future years as capital programs are refined and the official Town budget is adopted for a given fiscal year.



CAPITAL PROGRAM – MAJOR REVENUE SOURCES

Capital Improvements Program

The Capital Improvements Program is a 15-year plan to fund capital projects that are selected based on a set of priorities and anticipated availability of funding. The program emphasizes projects at Town facilities, with the goal of addressing capital-related problems as they arise in order to avoid more costly repairs in the future.

2003 Bonds

In November 2003, voters approved \$29.36 million in bonds. The bond projects are assigned to five individual categories as follows:

- *Sidewalk and Streets* (\$5.6 million):
 - o \$2.6 million for construction of sidewalks on the Town's Sidewalk Priority List and for meeting the local match requirement for programmed State improvements
 - o \$350,000 for improvements at pedestrian crossings
 - \$650,000 for neighborhood traffic calming and pedestrian and bicycle safety improvements such as speed humps and raised crosswalks and improved pedestrian and bicycle signage
 - o \$2 million for downtown streetscape improvements consistent with the Downtown Streetscape Master Plan adopted by the Town Council in 1993
- <u>Library Facilities</u> (\$16.26 million): For expansion of the Town Library on Library Drive
- <u>Parks and Recreational Facilities</u> (\$5 million): For greenway construction projects
- *Open Space and Areas* (\$2 million): For open space purchases
- <u>Energy Efficiency Projects</u> (\$500,000): For energy efficiency improvements at public buildings and other Town facilities

Stormwater Management Funds

Stormwater Management fees provide funding for the Town's Stormwater Management Department, including capital projects.

Parking Funds

Fees collected from Town-operated on-street and off-street parking areas provide funding for the Parking Services Department, including capital projects.

CAPITAL PROGRAM – MAJOR REVENUE SOURCES

Other Sources

- <u>Community Development Block Grant (CDBG)</u>: The Town receives annual federal grants from the U. S. Department of Housing and Urban Development (HUD). The Council approves a general 5-year spending plan to benefit lower-income neighborhoods, and adopts an annual budget for these funds by a capital projects ordinance.
- <u>Housing Capital Grant</u>: In fiscal year 1993-94, the Town began receiving an annual entitlement for public housing renovations from the U. S. Department of Housing and Urban Development (HUD).
- N.C. Department of Transportation (NCDOT): For most public transit projects, the Federal Transit Administration provides 80% funding and the NCDOT provides an additional 10% match. For the State's thoroughfare, bikeways and pedestrian programs, the NCDOT funds projects selected from an annual Transportation Improvements Program in which local governments request that the State fund these types of projects in their community. Local requests are considered in a State-wide priority list. Projects are implemented by the NCDOT.
- <u>Surface Transportation Program (STP):</u> The Surface Transportation Program provides flexible funding for projects on Federal-aid highways, including shared use paths and related facilities that may have recreational use, bridge projects on public roads, transit capital projects, and intracity and intercity bus terminals and facilities.
- <u>American Recovery and Reinvestment Act (ARRA) of 2009:</u> The American Recovery and Reinvestment Act of 2009 is an economic stimulus package that allocates special Capital grants. The Town received funding for fiscal year 2009-10 for repairing and modernizing public housing, increasing energy efficiency, and for building streets, sidewalks, and greenways.
- <u>Gifts</u>: Occasionally, citizens of Chapel Hill will provide the Town with contributions to be used toward a project for which the citizen holds a special interest.

CAPITAL PROGRAM – KEY PROJECTS

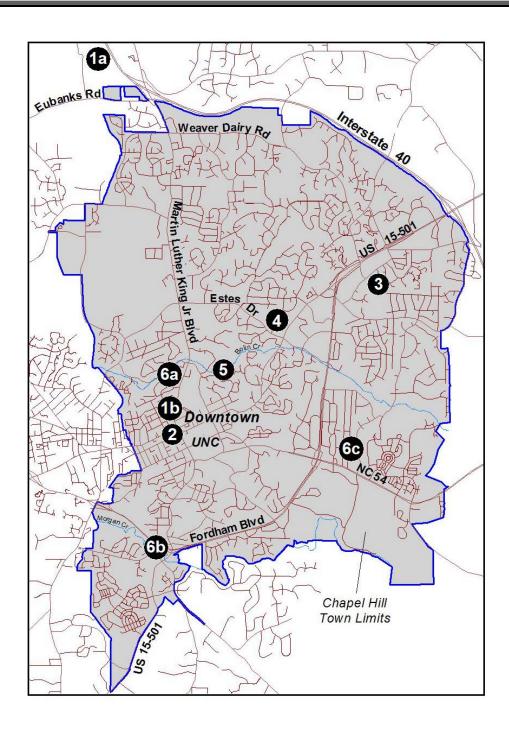
This section highlights key projects included in the 2011-26 Capital Program. The map on the following page shows project locations.

Major projects in the Program anticipated to take place over the next five years include installation of a municipal fiber optic cable network, Morgan Creek Trail expansion, Bolin Creek Trail expansion and replacement of playground equipment at Oakwood Park. Other capital projects include the expansion of the Public Library, construction of sidewalk and bicycle facilities, construction of new greenways and cemetery beautification.

The Capital Program also emphasizes maintenance and renovation projects at Town facilities and Town-owned facilities leased by others, with the goal of addressing problems as they arise in order to avoid more costly repairs in the future.

The Town has negotiated an agreement with RAM Development Corporation for the construction of a mixed use development on the Town's Lot 5 property. The project will include a level of public parking in an underground parking deck and a public plaza adjoining the development. Construction began in 2010.

CAPITAL PROGRAM - KEY PROJECTS



Location of Key Capital Projects **KEY**

1a. Town Operations Center (Fiber optic hub); 1b. Town Hall (Fiber optic hub); 2. Parking Lot 5; 3. Colony Woods. Public Housing; 4. Library expansion; 5. Bolin Creek Watershed Improvements; 6a. Bolin Creek Trail; 6b. Morgan Creek Trail; 6c. Oakwood Playground

CAPITAL PROGRAM – KEY PROJECTS

1. Municipal Fiber Project

The Town of Chapel Hill Municipal Fiber Project will install fiber optic communications cable linking Town administrative, service and recreation facilities. The project will provide high speed data communications to facilitate voice, data and video services for Town facilities. The work is being undertaken in conjunction with a North Carolina Department of Transportation project to upgrade traffic signals throughout Chapel Hill and Carrboro.

The Town municipal fiber will provide reliable site-to-site communication services for both emergency and day-to-day activities. The project is expected to be completed in 2012.

2. Downtown Economic Development Initiative

The Town Council has selected Ram Development Company of Florida to develop Town Parking Lot 5. The mixed-use project will include the construction of residential condominiums, retail space, public space and underground parking at Lot 5. The design and permitting process is completed and construction began in 2010.

3. Public Housing

The FY11 CIP includes funding for needed repairs to public housing apartments, facilities and sites. The renovation work will be comprehensive and provide upgrades to all building components and systems throughout the apartments. These improvements to the public housing apartments will provide safe and sanitary living conditions to the lower-income citizens of Chapel Hill.

4. Library Building Expansion

In November 2003, voters approved a \$16.23 million bond for improvements to the Chapel Hill Public Library. In June of 2004, the Town Council appointed a 15 member Library Building Committee to select an architect for a facility expansion project, and work with the architect through the schematic design process. In October of 2006 the Town executed a contract with Corley, Redfoot, Zack Inc., working with Robert A. M. Stern Architects, to prepare plans for the Library expansion project.

During the winter and spring of 2007, the design consultants worked with Town staff and developed design options for consideration by the Library Building Committee. The process involved a number of meetings with the Library Building Committee resulting in a Conceptual Plan that was approved by the Committee on June 14, 2007.

On July 20, 2007, the Town Manager executed a contract with Clancy & Theys Construction Company to provide construction management services for the Library expansion project. Consistent with the Council's February 13, 2006 authorization this

CAPITAL PROGRAM – KEY PROJECTS

agreement permits the selected firm to proceed with the project as a Construction Manager at Risk pending agreement on a "guaranteed maximum price" at the time construction documents are complete.

Acting in its role as owner, the Town Council approved the Schematic Design proposal and authorized the Town's consultants to proceed with Design Development drawings. On January 14, 2008, the Town Council approved the Special Use Permit Modification plans. Construction is scheduled to begin in FY 2011-12.

5. Bolin Creek Watershed Improvements

The Bolin Creek Watershed project includes stream channel and infrastructure improvements, stream restoration, and infrastructure repair/retrofit along Bolin Creek. This project will mitigate flooding/drainage problems as well as improve water quality conditions.

6. Parks & Recreation Projects

Morgan Creek Trail (Phase 2): The Morgan Creek Trail (Phase 2) project will connect the existing Morgan Creek and Fan Branch Trails. The new segment will be approximately 1/3 mile long and will include two bridges and a tunnel under Culbreth Road. The project will provide direct trail connections to Merritt's Pasture, Southern Village, Culbreth Road, and Southern Community Park. Construction should start in calendar year 2012.

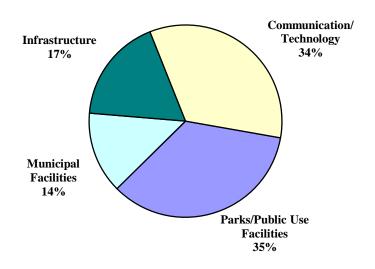
Bolin Creek Trail (Phase 3): The Bolin Creek Trail (Phase 3) project includes an extension of the existing Bolin Creek Trail about .5 miles west along Bolin Creek to Umstead Park. The project will involve underpasses of Martin Luther King Jr. Blvd and Pritchard Avenue Extension and 2 bridges over Bolin Creek. Construction should start in calendar year 2012.

In FY10, the Town began a four year process of replacing playground equipment in at least four Town parks there were in need of replacement due to aging and in order to comply with Americans with Disabilities Act and Consumer Product Safety Commission guidelines. The Town is now in year 3 of this four year process and will focus on Oakwood Park for FY11. The goal of playground replacement is to provide safe, accessible facilities for the citizens of Chapel Hill.

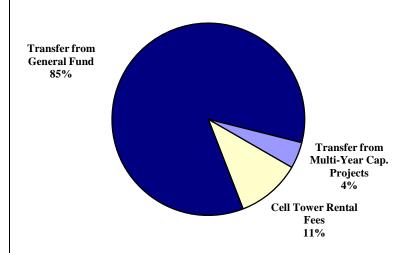
CAPITAL IMPROVEMENTS FUND

The Capital Improvements Fund generally accounts for purchases and construction that can be completed within a single year. Capital Improvements Fund (CIP) projects are prioritized as part of the Town's 15-year capital program.

Capital Improvements Fund Expenditures



Capital Improvements Fund Revenues



CAPITAL IMPROVEMENTS FUND BUDGET SUMMARY

The budget for the Capital Improvements Program for 2011-12 totals \$509,824, and includes projects to be completed in the next five years.

EXPENDITURES	2009-10 Actual	(2010-11 Original Budget]	2010-11 Revised Budget	2010-11 Estimated	2011-12 Adopted Budget
Municipal Facilities Public Safety Facilities Leased by Others Infrastructure Communication/Technology Parks/Public Use Facilities	\$ 129,280 - 16,200 84,231 34,897 425,972	\$	195,000 300,000 - 135,000 208,800 399,000	\$	329,334 300,000 45,000 377,474 1,172,049 696,851	\$ 238,477 260,684 15,000 227,424 1,158,135 592,259	\$ 70,000 - 90,000 172,300 177,524
Total	\$ 690,580	\$	1,237,800	\$ 2	2,920,708	\$ 2,491,979	\$ 509,824

REVENUES								
	2009-10 Actual		2010-11 Original Budget	2010-11 Revised Budget		2010-11 Estimated		2011-12 Adopted Budget
NCDOT Reimbursements	\$	37,599	\$ -	\$	30,000	\$	30,000	\$ -
National Recreation Trails Grant		-	-		75,000		75,000	-
Miscellaneous Grants		-	-		2,000		2,000	-
Cell Tower Rental Fees		53,162	55,000		55,000		55,000	55,000
UNC Reimbursement		-	-		350,000		350,000	-
Rent-Sport Art Gymnasium		5,750	10,000		10,000		-	-
Interest on Investments		5,221	-		-		2,000	-
Revenue in Lieu		-	-		75,424		75,424	-
Transfer from 440 Capital Project		-	-		-		-	22,524
Transfer from General Fund		474,000	1,172,800		1,172,800		934,555	432,300
Appropriated Fund Balance		114,848	-		1,150,484		968,000	
Total	\$	690,580	\$ 1,237,800	\$	2,920,708	\$ 2	,491,979	\$ 509,824

CAPITAL IMPROVEMENTS FUND DETAIL EXPENDITURES

		009-10 Actual	2010-11 Original Budget		2010-11 Revised Budget		2010-11 Estimated		2011-12 Adopted Budget	
MUNICIPAL OPERATIONS FACILI	ITIE	S								
Town Hall: Replacement of HVAC Units	\$	44,862	\$	-	\$	8,600	\$	3,334	\$	-
General Maintenance		17,150		-		-		-		-
Extraordinary Maintenance, Emergency Repairs		67,268		75,000		123,100		90,143		70,000
Fire Station #3 Capital Maintenance		-		120,000		120,000		115,000		-
Library Capital Maintenance		-		-		14,500		-		-
Police Space Needs Study		-		-		30,000		30,000		-
Town Hall & Council Chamber Capital Improvements		-		-		33,134		-		-
Subtotal	\$	129,280	\$	195,000	\$	329,334	\$	238,477	\$	70,000
PUBLIC SAFETY										
Reserve Fire Truck	\$	-	\$	300,000	\$	300,000	\$	260,684	\$	-
Subtotal	\$	-	\$	300,000	\$	300,000	\$	260,684	\$	-
TOWN FACILITIES LEASED BY O	ГНЕ	RS								
Old Post Office Capital Maintenance	\$	16,200	\$	-	\$	-	\$	-	\$	-
523 East Franklin Maintenance		-		-		45,000		15,000		-
Subtotal	\$	16,200	\$	-	\$	45,000	\$	15,000	\$	-
INFRASTRUCTURE										
East Franklin Curb Repair	\$	-	\$	-	\$	30,000	\$	30,000	\$	-
Street Maintenance		-		75,000		117,903		42,903		50,000
Stamped Asphalt		-		-		52,521		52,521		-
Tree Removal from Dams		-		-		50,000		-		-
Path, Trail and Lot Maintenance		54,234		40,000		87,000		87,000		25,000
Sidewalks		-		-		8,550		-		-
Curbs / ADA		29,997		20,000		30,000		15,000		15,000
Cameron Avenue Railroad Crossing Improvements (Town Share)		-		-		1,500		-		-
Subtotal	\$	84,231	\$	135,000	\$	377,474	\$	227,424	\$	90,000

CAPITAL IMPROVEMENTS FUND DETAIL EXPENDITURES

		2010-11 2010-11 2009-10 Original Revised Actual Budget Budget		Revised	2010-11 stimated	2011-12 Adopted Budget			
COMMUNICATIONS AND TECHNO	oLo	оGY							
Traffic Signal Upgrade	\$	27,400	\$	-	\$	471,768	\$ 471,768	\$	-
Fiber Optic Network		7,497		100,000		442,503	442,503		90,000
Fire House Mobile & GIS System for Response Units		-		-		123,978	112,842		-
In-Car Police Cameras		-		108,800		108,800	106,022		-
Police Technology Upgrades		-		-		25,000	25,000		82,300
Subtotal	\$	34,897	\$	208,800	\$	1,172,049	\$ 1,158,135	\$	172,300
PARKS AND OTHER PUBLIC USE FACILITIES									
Greenways	\$	9,726	\$	40,000	\$	38,600	\$ 21,679	\$	40,000
Transfer to Grants Fund (Greenways Maps)		-		-		3,000	3,000		-
Battle Branch Trail		-		80,000		154,200	95,000		-
Transfer to Multi-Year Capital Project Fund (Percent for Art)		-		-		3,330	3,330		-
Southern Community Park		127		-		-	-		-
Playground Replacement		6,912		75,000		157,373	131,782		50,000
Homestead Park		-		-		3,375	3,375		-
Morgan Creek Greenway Signage		1,978		-		2,625	2,450		-
Cemetery Beautification		48,308		20,000		152,336	152,336		-
Small Park Improvements		62,996		75,000		71,242	73,942		67,524
Parks ADA Improvements		-		-		-	-		20,000
Athletic Field Light Replacement		161,661		-		2,400	-		-
Cedar Falls Parking Lot Paving		-		63,000		62,370	62,370		-
Skate Park		-		46,000		46,000	42,995		-
Community Center - Capital Construction Costs		26,720		-		-	-		-
Transfer to Multi-Year Capital Project Fund (Morgan Creek Project)		107,544		-		-	-		-
Subtotal	\$	425,972	\$	399,000	\$	696,851	\$ 592,259	\$	177,524
TOTALS	\$	690,580	\$	1,237,800	\$	2,920,708	\$ 2,491,979	\$	509,824

This section provides descriptions of capital projects funded in the 2011-12 budget shown in Table 1. The projects listed are those funded or proposed to receive funding through the Capital Improvements Fund, Stormwater Management Funds, Grant Funds and/or Special Purpose Funds.

The descriptions include information on the total funding proposed for each project, the funding source, the project location, the estimated impact on the operating budget, and where the project is listed in the 15-Year Project Tables which follow this section.

Explanation: Operating Budget Impact

Each project description includes an assessment of the operating budget impact from implementing the project. For example, the development of a new park would increase the maintenance and programming costs for the Parks and Recreation Department. Not all projects would increase the operating budget costs. For example, renovations of a Town facility would have a net positive effect on the operating budget by reducing maintenance items funded out of departments' operating budgets. The impact levels are shown in the adjacent chart.

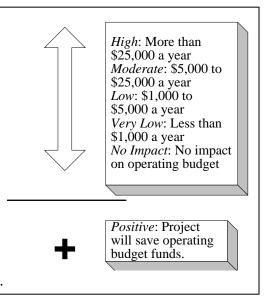


Illustration: Tips for Reading Project Descriptions

Project Category MUNICIPAL OPERATIONS FACILITIES **Project Name**

Extraordinary Maintenance, Emergency Repairs

From time to time, unanticipated failures occur in building systems that require immediate emergency repairs. Examples of projects include roof repairs, HVAC syste Description repairs, asbestos/lead abatements, vandalism remediation, swimming pool mechanical system repairs and hazardous material spill abatements.

Effect on Town's operating budget when project is implemented.

Table and Ref #: Location: Operating Budget Impact: Table 1, Ref #2 Various sites

Where to find project in Tables 1, 2 or 3, which appear after this section

Positive (Thousands annually): Funding will reduce need to use operating funds for

emergency repairs.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year	•			5-Year Total	15-Year Total*	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$70,000	\$100,000	\$100,000	\$100,000	\$100,000	\$475,000	\$1,470,000	Capital Improvements Fund

Summary of 2011-12 budget and projected expenditures for project. See **Projects by Funding Source tables** (Tables 1 through 3) for projected expenditures for all 15 years.

MUNICIPAL OPERATIONS FACILITIES

Extraordinary Maintenance, Emergency Repairs

From time to time, unanticipated failures occur in building systems that require immediate emergency repairs. Examples of projects include roof repairs, HVAC system repairs, asbestos/lead abatements, vandalism remediation, swimming pool mechanical system repairs and hazardous material spill abatements.

Table and Ref #: Table 1, Ref #2 Location: Various sites

Operating Budget Impact: Positive (Thousands annually): Funding will

reduce need to use operating funds for

emergency repairs.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year	•		•	5-Year Total	15-Year Total*	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$70,000	\$100,000	\$100,000	\$100,000	\$100,000	\$475,000	\$1,470,000	Capital Improvements Fund

Comprehensive Public Housing Renovation

Federal funding sources will be used to upgrade the condition of the public housing apartments and sites. In recent years work has been completed in the Trinity Court, South Estes Drive, Craig-Gomains, S. Roberson St. and Lindsay St. neighborhoods.

Table and Ref #: Table 2, Ref #36
Location: Public Housing sites

Operating Budget Impact: Positive (Tens of thousands annually):

Renovations will reduce need to make repairs using operating budget funds.

Fiscal Year		8	y	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$594,401	\$594,401	\$594,401	\$594,401	\$594,401	\$2,972,005	\$8,916,015	Community Development Block Grant Program

INFRASTRUCTURE

Capital Repairs - Bike Paths, Paved Trails and Public Parking Areas

Funds will pay for repair and maintenance of existing paved pedestrian paths, trails and parking lots. Repair needs have been identified at fire stations, public housing developments, Parks and Recreation facilities and other locations.

Table and Ref #: Table 1, Ref #9
Location: Various Sites

Operating Budget Impact: Positive (More than \$1,000 annually):

Repairs will reduce need to use operating

budget funds to address needs.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year		8	J	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$25,000	\$50,000	\$50,000	\$50,000	\$50,000	\$225,000	\$725,000	Capital Improvements Fund

Curb Repairs: ADA Compliance

The Town is retrofitting curb ramps by installing truncated domes that alert pedestrians with vision impairments of their approach into a street. The inclusion of funds in the Town's annual CIP confirms our commitment to meeting ADA requirements as presently interpreted to include truncated domes. We also believe that this plan satisfies legislative intent.

Table and Ref #:Table 1, Ref #11Location:Various SitesOperating Budget Impact:No Impact

Fiscal Year			-	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$15,000	\$30,000	\$30,000	\$30,000	\$30,000	\$135,000	\$435,000	Capital Improvements Fund

Stormwater Project Construction/Design

Funding will provide stream channel and infrastructure improvements, stream restoration, and infrastructure repair/retrofit along Bolin Creek. This project will mitigate flooding/drainage problems as well as improve water quality conditions.

Table and Ref #:Table 2, Ref #48Location:Various SitesOperating Budget Impact:No Impact

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year			•	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$100,000	\$50,000	\$50,000	-	-	\$200,000	\$200,000	Stormwater Management Fund

Streets Infrastructure Improvements

Funding will be used to carry out various street improvement projects. Potential projects include street realignments, grading, and/or shoulder and ditch profile improvements. The project will improve existing streets beyond ordinary maintenance.

Table and Ref #:Table 1, Ref #16Location:Various SitesOperating Budget Impact:No Impact

Fiscal Year				5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$50,000	\$100,000	\$50,000	\$50,000	\$50,000	\$300,000	\$800,000	Capital Improvements Fund

COMMUNICATIONS AND TECHNOLOGY

Fiber Optic Network

This project will provide for the installation of fiber optic cable in conjunction with the NCDOT Traffic Signal System Upgrade Project.

Table and Ref #: Table 1, Ref #18
Location: Various sites

Operating Budget Impact: Positive (Thousands annually): Once

complete, the project should reduce data communication service costs by \$75,000 per

year.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year			•	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$90,000	-	-	-	1	\$90,000	\$90,000	Capital Improvements Fund

Police Technology Upgrades

Funding will allow for the purchase of various pieces of outdated technology necessary to carry out Police business. This project will allow the Police Department to purchase equipment that will replace outdated equipment that is no longer covered under service agreements.

Table and Ref #: Table 1, Ref #20
Location: Police Department

Operating Budget Impact: Negative: Purchase of this equipment will

require maintenance fees along with future

replacement costs.

Fiscal Year					5-Year Total	15-Year Total	Funding Source
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$82,300	-	-	-	-	\$82,300	\$82,300	Capital Improvements Fund

PARKS AND OTHER PUBLIC USE FACILITIES

Small Park Improvements

These projects involve improvements, repairs and replacement of equipment in Town parks. Examples of potential projects include bleacher replacements, replacement of playground equipment and turf repairs at athletic fields.

Table and Ref #: Table 1, Ref #23 Location: Various Sites

Operating Budget Impact: Positive (More than \$1,000 annually):

Projects will reduce need to use operating

budget funds for repairs at parks.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year	•			5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$67,524	\$100,000	\$100,000	\$100,000	\$100,000	\$467,524	\$1,467,524	Capital Improvements Fund

Greenways

The funds associated with this project will be used to replace bridges, signs, re-grade trails, correct erosion problems, and perform maintenance throughout trail system. In addition, long range plans include new trail construction. In addition, funds are expected to be used to match grants and pay for materials for volunteer projects.

Table and Ref #: Table 1, Ref #24 Location: Various Sites

Operating Budget Impact: Positive (Hundreds to thousands annually):

Projects will reduce need to use operating

budget funds for greenway repairs.

Fiscal Year				5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$40,000	\$80,000	\$80,000	\$80,000	\$80,000	\$360,000	\$1,160,000	Capital Improvements Fund

Playgrounds

Playground equipment in various locations throughout the Town is in need of replacement in order to comply with current safety and ADA guidelines. Playground equipment will be replaced at one playground per year in the following priority order: Burlington Park, Umstead Park, Oakwood Park, North Forest Hills Park, and Westwood Park. Umstead Park equipment would be fully accessible for mobility challenged youth.

Table and Ref #: Table 1, Ref #32
Location: Various locations

Operating Budget Impact: Positive (Hundreds per year): Projects will

reduce need to use operating budget for

repairs.

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year			-	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$50,000	\$150,000	\$80,000	\$80,000	\$80,000	\$440,000	\$1,340,000	Capital Improvements Fund

Parks ADA Improvements

Funding for this project will develop a priority list of ADA facility improvements in Town parks and contract to complete the top items on the list until funds are depleted. ADA improvements could include curb cuts, accessible paths to play areas, accessible site furnishings, accessible restrooms, accessible paths from handicap parking, and other improvements.

Table and Ref #: Table 1, Ref #31
Location: Various locations

Operating Budget Impact: No Impact

Fiscal Year		O	V	5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$20,000	-	-	-	-	\$20,000	\$20,000	Capital Improvements Fund

Bolin Creek Trail

The Bolin Creek Trail (Phase 3) project includes an extension of the existing Bolin Creek Trail about .5 miles west along Bolin Creek to Umstead Park. The project will involve underpasses of Martin Luther King Jr. Blvd and Pritchard Avenue Extension and 2 bridges over Bolin Creek.

Table and Ref #: Table 3, Ref #72
Location: Bolin Creek
Operating Budget Impact: No Impact

Adopted 2011-12 Budget and Projected Expenditures

Fiscal Year	Fiscal Year					15-Year Total	Funding Source
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$2,245,889	-	-	-	-	\$2,245,889	\$2,245,889	2010 Bond Issue

Morgan Creek Trail

The Morgan Creek Trail (Phase 2) project will connect the existing Morgan Creek and Fan Branch Trails. The new segment will be approximately 1/3 mile long and will include two bridges and a tunnel under Culbreth Road. The project will provide direct trail connections to Merritt's Pasture, Southern Village, Culbreth Road, and Southern Community Park.

Table and Ref #: Table 3, Ref #74
Location: Morgan Creek
Operating Budget Impact: No Impact

Fiscal Year				5-Year Total	15-Year Total	Funding Source	
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$1,212,455	-	-	-	-	\$1,212,455	\$1,212,455	2010 Bond Issue

Library Building Expansion

Funding will provide for the expansion of the Chapel Hill Public Library. In addition to the expansion of the main collection areas, the building renovation will include a meeting room complex, a youth services library, teen activity room and a computer learning center.

Table and Ref #:Table 3, Ref #77Location:Chapel Hill Library

Operating Budget Impact: Negative: Will result in increased utility

costs, personnel, and other operating costs.

Fiscal Year			5-Year Total	15-Year Total	Funding Source		
2011-12	2012-13	2013-14	2014-15	2015-16	Through 2015-16	Through 2025-26	
\$14,504,703	-	-	-	-	\$14,504,703	\$14,504,703	2010 Bond Issue

CAPITAL PROGRAM TABLES – INTRODUCTION

The Capital Improvements Program contains tables that outline the adopted budget for CIP projects in fiscal year 2011-12 and projected expenditures in future fiscal years for all funds, from 2011-12 through 2025-26. These tables are as follows:

- **Table 1. Capital Improvements.** Table 1 lists projects identified for Capital Improvements. Projects listed include adopted projects for 2011-12 and other identified capital improvement needs for future years.
- **Table 2. Other Sources.** Table 2 lists capital projects funded by grants or other available or anticipated funding sources other than the Capital Improvements Fund. These project budgets would be established by separate project ordinances.
- Table 3. 2003 Bonds Approved Bond Schedule. Table 3 lists projects to be funded using bonds voters approved in November 2003 and shows the bond-sale schedule approved by the Council.

TABLE 1: Capital Improvements

Reference #	Project	2010-11 Budget Revised	2011-12 Adopted Budget	2012-13
1				
	Municipal Operations Facilities			
1	Town Hall HVAC Replacement	\$ 8,600	\$ -	\$ -
2	Extraordinary Maintenance	123,100	70,000	100,000
3	Library Capital Maintenance	14,500	=	=
4	Fire Station # 3 Capital Maintenance	120,000	-	-
5	Police Space Needs Study	30,000	-	-
6	Town Hall & Council Chamber Capital Improvements	33,134	-	-
	Public Safety			
7	Reserve Fire Truck	300,000	-	-
8	Town Facilities Leased by Others 523 East Franklin Maintenance	45,000		
0	525 East Plankini Maintenance	43,000	-	-
	Infrastructure			
9	Parking Lots/Paths/Trails	87,000	25,000	50,000
10	Sidewalks	8,550	-	-
11	Curb Cut Improvements (ADA)	30,000	15,000	30,000
12	East Franklin Curb Repair	30,000	-	-
13	Stamped Asphalt	52,521	-	-
14	Tree Removal from Dams	50,000	-	
15	Cameron Avenue Railroad Crossing	1,500	-	-
16	Street Infrastructure Improvements	117,903	50,000	100,000
	Communications			
17	Traffic Signal System Upgrade (Town share - Design)	471,768	_	_
18	Fiber Optic Network	442,503	90,000	_
19	Fire House Mobile & GIS System for Response Units	123,978	70,000	
	Police Technology Upgrades		92 200	-
20	In-Car Police Cameras	25,000	82,300	-
21	III-Cai Police Cameras	108,800	-	-
	Parks and Other Public Use Facilities			
22	Cemetery Beautification	152,336		
23	•	71,242	67,524	100,000
24	Greenways	38,600	40,000	80,000
25	Transfer to Multi-Year Capital Project Fund (% for Art)	3,330	-	-
26		154,200	-	79,000
27	Cedar Falls Parking Lot Paving	62,370	-	-
28	Morgan Creek Signage Project	2,625	-	-
	Transfer to Grants Fund (Greenways Maps)	3,000	-	-
30	*	3,375	-	
31	Parks ADA Improvements	-	20,000	-
32	Playgrounds	157,373	50,000	150,000
33		46,000	-	-
34	Athletic Field Light Replacement	2,400	-	-
1	Total	\$ 2,920,708	\$ 509,824	\$ 689,000

^{*}Future years after FY2011-12 are for planning purposes only.

2013-14	2014-15	2015-16	2016-26	Reference #
\$ -	\$ -	\$ -	\$ -	1
100,000	100,000	100,000	1,000,000	2
-	-	-	-	3
-	-	-	-	4
-	-	-	-	5
-	-	-	-	6
_	-	-	_	7
-	-	-	-	8
50,000	50,000	50,000	500,000	9
-	-	250,000	2,500,000	10
30,000	30,000	30,000	300,000	11
-	-		-	12
-	-	-	-	13
-	-	-	-	14
				15
50,000	50,000	50,000	500,000	16
-	-	-	-	17
-	-	-	-	18
-		-	-	19
-	-	-	-	20
-	-	-	-	21
100.000	100.000	100,000	1 000 000	22
100,000	100,000	100,000	1,000,000	23
80,000	80,000	80,000	800,000	24 25
176,000	<u>-</u>	-	-	26
- 170,000		-	-	27
-	-	-	-	28
-	-	-	-	29
-	-	-	-	30
-		-	-	31
80,000	80,000	80,000	900,000	32
-	-	-	-	33
\$ 666,000	\$ 490,000	\$ 740,000	\$ 7,500,000	J.

TABLE 2: Other Sources - Current Year Budget and Future Year Budget Requests

Reference #	Project	Revised Budget 2010-11	Adopted 2011-12	2012-13
	Municipal Operations Facilities			
35	Parking Office Expansion	\$ 119,000	\$ -	\$ -
36	Comprehensive Public Housing Renovations	594,401	594,401	594,401
37	Comprehensive Public Housing Renovations	732,519	-	-
38	Town Hall Renovation	-	-	-
39	100 West Rosemary Renovation	-	-	-
40	Public Safety Headquarters	-	-	-
41	Parks & Recreation Administration Building	-	-	-
42	523 East Franklin Renovation	-	-	-
43	Roof Replacement at Town Operations Center	-	-	-
44	Town Data Center	-	-	-
45	Wallace Parking Facility	-	-	320,000
46	Energy Conservation	554,900	-	-
	Infrastructure			
47	Burning Tree Drive Drainage	117,699	-	-
48	Stormwater Projects	-	-	175,000
49	Bolin Creek Watershed Improvements	175,000	100,000	50,000
50	Watershed Restoration Project	-	-	-
51	Downtown Development Initiative	1,116,000	-	-
52	Traffic Signal System Upgrade	450,000	-	=
53	Rosemary/Columbia Lot Resurfacing	-	-	35,000
54	Bolin Creek Restoration	533,620	-	-
55	Bike Loops	175,000	-	-
	Communications and Technology	Í		
56	Library Technology-Radio Frequency Control System	218,000	_	-
57	Parking Revenue Control Equipment	50,000	_	-
58	On Street Parking Pay Station	320,000	_	_
	Development Software Project	300,000	-	_
	·	200,000	l	
	Parks and Other Public Use Facilities		1	
	Fordham Landscape Buffer	50,000	-	-
61	Percent for Art - Art Purchase	12,500		
62	Pritchard Park	184,000	-	-
63	Morgan Creek Trail	381,140	-	-
64	Bolin Creek Trail	238,560	-	-
	TOTAL	\$ 6,322,339	\$ 694,401	\$ 1,174,401

Note: Future years after FY2011-12 are for planning purposes only.

2013-14	2014	l-15	2015-16	2016-26	Fund Source	Reference #
\$ -	\$	-	\$ -	\$ -	Parking Revenues	35
594,401	5	594,401	594,401	5,944,010		36
-		-	-	-	ARRA Grant	37
-		-	-	4,840,000		38
-		-	-	2,483,500		39
-	5	520,000	830,000	15,270,000		40
-	3	384,000	-	3,200,000	Future Bond Issuance	41
-	3	366,000	1,848,000	-	Future Bond Issuance	42
-		-	=	975,000	Future Bond Issuance	43
-		-	-	1,390,000	Future Bond Issuance	44
-		-	-	-	Parking Revenue	45
-		-	-	-	ARRA Grant	46
					-	
-		-	-	-	Stormwater Management Funds	47
175,000	1	75,000	425,000	2,500,000	ě	48
50,000		-	-	-	Stormwater Management Funds	49
-		-	-	2,500,000	· E	50
-		-	-	-	Multi-year Capital Bond Project Ord.	51
-		-	-	-	Multi-year Capital Bond Project Ord.	52
=		-	=	-	Parking Revenue	53
-		-	-	-	Multi-year Capital Bond Project Ord.	54
-		-	-	-	ARRA Grant	55
-		-	-	-	Library Gift Fund/General Fund	56
-		-	-	-	Parking Revenue	57
-		-	=	-	Parking Revenue	58
-		-	-	-	Multi-year Capital Bond Project Ord.	59
-		-	-	-	Multi-year Capital Bond Project Ord.	60
					Multi-year Capital Bond Project Ord.	61
-		-	-	-	Multi-year Capital Bond Project Ord.	62
-		-	-	-	Multi-year Capital Bond Project Ord.	63
-		-	-	-	Multi-year Capital Bond Project Ord.	64
\$ 819,401	\$ 2,0	39,401	\$ 3,697,401	\$ 39,102,510		

Table 3: 2003 Bonds: Approved Bond Schedule

				2004 Bond Sa	le (\$	4,000,000)
Reference #	Council Priority	Project Name	2004-05		2005-06	
	Muni	cipal Operations Facilities				
65	2	Energy Efficiency Projects	Public Buildings	\$ 392,600	\$	-
66	2	Sustainable Community Project - Local Match	Public Buildings	17,400		-
67	7	Energy Management System: Town Hall HVAC	Public Buildings	-		90,000
	Infras	structure				
68	2	Downtown Improvements - Streetscape	Sidewalks & Streets	500,000		-
69	2	Neighborhood Traffic Calming, Pedestrian, and Bicycle Improvements	Sidewalks & Streets	50,000		250,000
70	2	Pedestrian Amenities at Town Owned Traffic Signals	Sidewalks & Streets	20,000		80,000
71	2	Sidewalks and Bicycle Facilities	Sidewalks & Streets	600,000		-
	Parks	and Other Public Use Facilities				
72	2	Bolin Creek Trail	Parks/Recreational Facilities	100,000		
73	2	Dry Creek Trail	Parks/Recreational Facilities	125,000		-
74	2	Morgan Creek Trail	2003 Bond	75,000		-
75	2	Open Space Acquisition	Open Space and Areas	1,200,000		-
76	2	Upper Booker Creek Trail	2003 Bond	-		-
77	2	Library Expansion	Library Facilities	500,000		-
		TOTAL		\$ 3,580,000	\$	420,000

COLUMN DESCRIPTION KEY

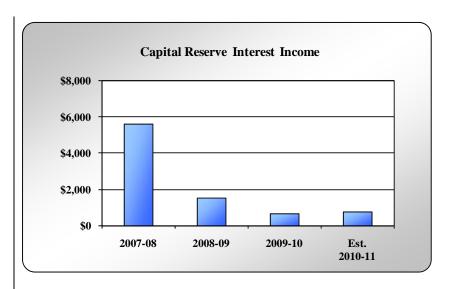
Council Priority

- 1 Council Authorized Contracts
- 2 Projects that have a Council mandate
- 3 Projects that we have a legal requirement to perform or complete
- $4-Projects\ that\ would\ repair\ or\ maintain\ existing\ Town\ facilities/infrastructure\ above\ and\ beyond\ ordinary\ maintenance$
- 5 Projects involving public safety
- 6 Projects which are part of an adopted master plan
- 7 Other projects

		2010 Bond Sale (\$20,760,237)			2006 Bond Sale (\$4,950,000)			
TOTAL #8	2011-12	2010-11	2008-09 2009-10		2007-08	2006-07		
\$ 392,600 65	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
17,400 66	-	-	-	-	-	-		
\$ 90,000 67	-	-	-	-	-	-		
2,000,000 68	-	500,000	-	-	-	1,000,000		
650,000 69	-	350,000	-	-	-	-		
350,000 70	-	200,000	-	-	-	50,000		
2,642,042 71	-	1,442,042	-	-	-	600,000		
2,345,889 72	-	2,245,889	-	-	-	-		
\$ 291,540 73	-	150,540	-	-	-	16,000		
2,255,455 74	-	1,212,455	-	-	-	968,000		
2,000,000 75	-		-		-	800,000		
170,608 76	-	154,608	-	-	-	16,000		
16,504,703	-	14,504,703	-	-	-	1,500,000		
29,710,237	\$ -	\$ 20,760,237	\$ -	\$ -	\$ -	\$ 4,950,000		

CAPITAL RESERVE FUND

The Capital Reserve Fund accounts for funds reserved for specific capital improvement projects including water and sewer improvements.



CAPITAL RESERVE FUND BUDGET SUMMARY

No appropriations are planned for the Capital Reserve Fund for 2011-12, which had a balance of \$213,630 at June 30, 2010.

EXPENDITURES									
	09-10 ctual	O)10-11 riginal udget	R	010-11 evised udget	010-11 timated	2011-12 Adopted Budget		% Change from 2010-11
Reserved for CIP	\$ -	\$	-	\$	-	\$ -	\$	-	N/A
Transfer to Capital Improvements Fund	-		-		-	-		-	N/A
Transfer to General Fund	-		-		-	-		-	N/A
Total	\$ -	\$	-	\$	-	\$ -	\$	-	N/A

REVENUES									
	09-10 ctual	Oı	10-11 riginal udget	R	010-11 evised sudget	10-11 imated	2011-12 Adopted Budget		% Change from 2010-11
Interest on Investments Appropriated	\$ 673	\$	780	\$	-	\$ 780	\$	-	-100.0%
Fund Balance	(673)		(780)		-	(780)		-	N/A
Total	\$ -	\$	-	\$	-	\$ -	\$	-	N/A

MAJOR CAPITAL BOND PROJECTS

Several major capital improvement projects were approved by bond referenda in November of 1996 and November of 2003.

As authorized by General Statute 159.13.2, capital project ordinances were established for each of the projects for the life of the projects. Expenditures for these projects through March 31, 2011 are shown in the table at the right.

Major Capital Bond Projects	Capital Bond Projects Budge					
1996 Bond Projects						
Parks and Recreation Facilities	\$	5,000,000	\$	5,000,000		
Open Space/Greenways		3,000,000		3,000,000		
Public Safety Improvements		2,000,000		2,000,000		
Streets and Sidewalks		3,000,000		2,929,000		
Public Works Facilities		500,000		477,000		
Subtotal	\$	13,500,000	\$	13,406,000		
2003 Bond Projects						
Public Buildings	\$	500,000	\$	153,000		
Streets and Sidewalks		5,600,000		1,919,000		
Library Expansion		16,260,000		1,239,000		
Open Space		2,000,000		2,000,000		
Parks and Recreation		5,000,000		1,419,000		
Subtotal	\$	29,360,000	\$	6,730,000		
TOTAL	\$	42,860,000	\$	20,136,000		