

# CAPITAL PROGRAM

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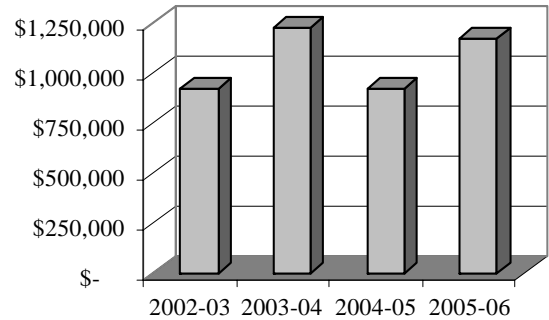
The Capital Program is a 15-year financial plan for the Town's major capital and infrastructure needs. The Program identifies capital needs, establishes priorities, and identifies potential funding sources or indicates when a potential funding source has not been identified.

Key sources for development of the Capital Program include the 2000 Facility Condition Assessment, special studies, the Comprehensive Plan, and ideas from the Council, citizens and 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 2005-06 are part of the 2005-06 Budget. All other years, 2006-07 through 2019-20, are planned 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 Improvements Fund Budget  
2002-03 to 2005-06**



# ***CAPITAL PROGRAM –REVENUE SOURCES***

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## **Capital Improvements Fund**

The Town's Capital Improvements Fund provides funding for small and incremental annual projects. Annual transfers from the Town's General Fund are the usual funding source for the Capital Improvements Fund.

## **1996 Bonds**

In November 1996, voters approved general obligation bonds to fund the following major capital projects:

- *Fire and Police Facilities* – \$2 million for providing or improving public safety facilities.
- *Parks and Recreation* – \$5 million general obligation bond for providing additional parks and recreational facilities.
- *Public Works* – \$500,000 for improvements and construction at public works facilities.
- *Open Space and Greenways* – \$3 million for the acquisition of land for the preservation of open space.
- *Streets and Sidewalks* – \$3 million for work on certain streets and sidewalks, curbs and gutters, bridges, culverts, drains and related facilities.

## **2003 Bonds**

In November 2003, voters approved \$29.36 million in general obligation bonds. The bond were approved for five individual categories as follows:

- *Sidewalks and Streets* - \$5.6 million, allocated as follows:
  - \$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;
  - \$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;
  - \$2 million for downtown streetscape improvements consistent with the Downtown Streetscape Master Plan adopted by the Town Council in 1993.
- *Library Facilities* - \$16.26 million for expansion of the Town Library on Library Drive.
- *Parks/ Recreational Facilities* - \$5 million for greenway construction projects.
- *Open Space and Areas* - \$2 million for open space purchases.
- *Public Buildings (Energy Efficiency Projects)* - \$500,000 for energy efficiency improvements at Town facilities.

# ***CAPITAL PROGRAM –REVENUE SOURCES***

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## **Stormwater Management Funds**

Stormwater Management fees provide funding for the Town's Stormwater Management Department, including capital projects for bridge, culvert and drainage improvements.

## **Other Sources**

- *Orange County Parks and Recreation Bonds:* In 1997 and 2001 voters approved a \$6 million and a \$20 million local bond, respectively, to purchase park land and to develop park facilities.
- *Community Development Block Grant (CDBG):* 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.
- *Housing Capital Grant:* Beginning in 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 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 NCDOT.
- *Gifts:* Occasionally, citizens of Chapel Hill will provide the Town with contributions to be used toward a project in which the citizen holds a special interest.

## ***CAPITAL PROGRAM – KEY PROJECTS***

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This section highlights key projects included in the 2005-20 Capital Program. The map on the following page shows project locations.

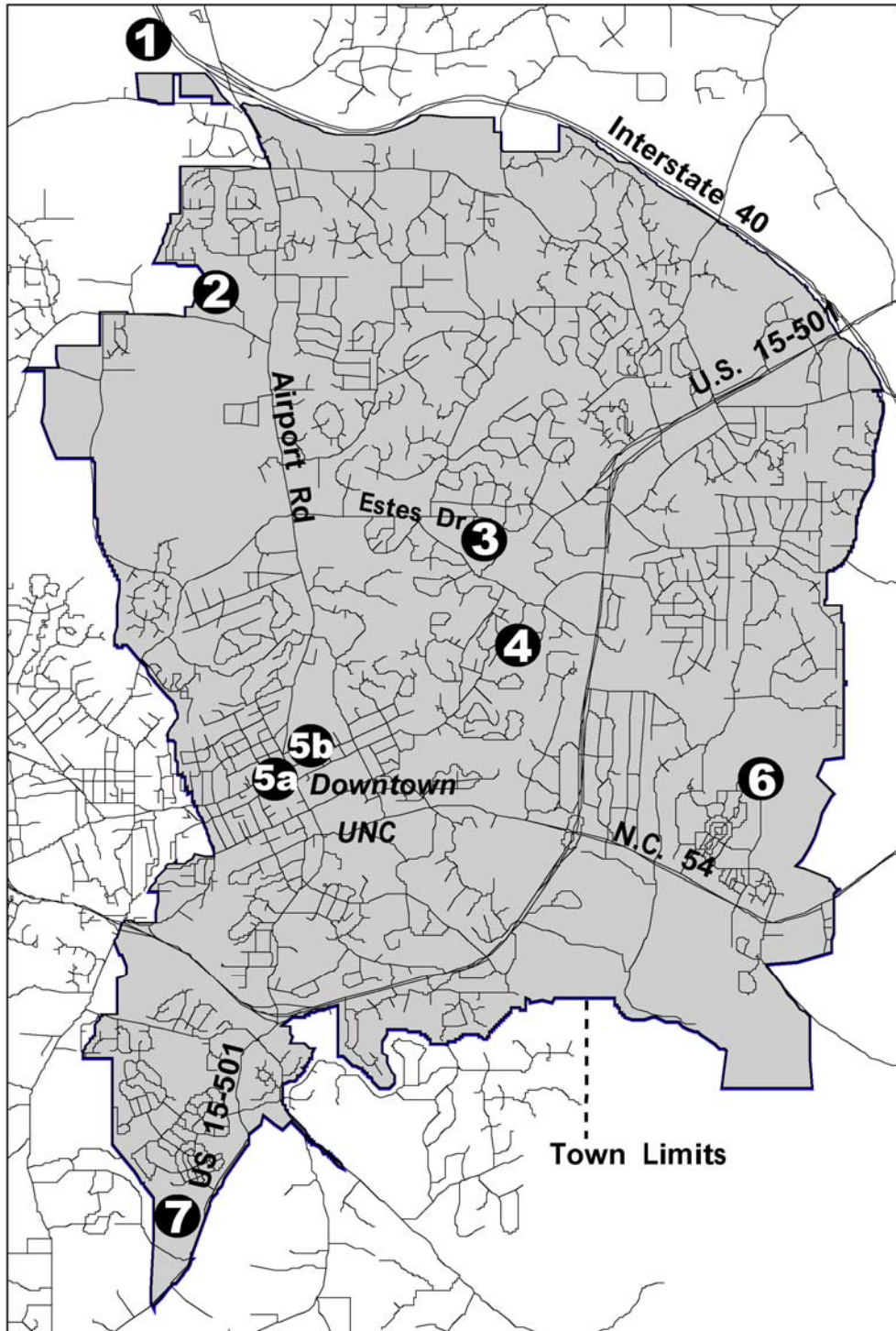
Major projects in the Program anticipated to take place over the next five years include the construction of major new facilities including the Town Operations Center, Aquatics Center and Southern Community Park. Other capital projects include the expansion of the Public Library, construction of sidewalk and bicycle facilities, installation of energy efficiency improvements at Town facilities and construction of new greenways.

The 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.

A project that may affect future capital programs is the potential public-private development of Town Parking Lot Number 5 on West Franklin, Church and Rosemary Streets, and the space atop the Wallace Parking Deck and an adjoining parcel at Henderson and East Rosemary Streets. The Town anticipates negotiating with the selected developer, Ram Development Company of Florida, through the summer of 2005, with Council consideration of a development agreement in October 2005.

# CAPITAL PROGRAM – KEY PROJECTS

## Location of Key Capital Projects



### KEY

1. Planned Town Operations Center; 2. Proposed Aquatics Center site (Homestead Park); 3. Library expansion; 4. Chapel Hill Community Center renovations; 5a. Parking Lot #5 development; 5b. Wallace Parking Deck development; 6. Rashkis School gymnasium; 7. Southern Community Park

# ***CAPITAL PROGRAM – KEY PROJECTS***

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## **1. Development of new Town Operations Center**

The Chapel Hill Public Works/Transit Facility has been located on the University's Horace Williams tract since 1977. The lease expires on December 31, 2006, and the University has declined to extend the term.

In anticipation of this deadline, the Town is developing a new facility on a site on Millhouse Road, north of Eubanks Road, between I-40 and the railroad (see Number 1 in the project location map on the previous page). The Town Operations Center will house the Chapel Hill Transit System's operations, maintenance and administration functions, the Public Works Department's solid waste, landscaping, field operations, fleet management, buildings maintenance and administration functions, and the Housing Department's maintenance division.

On April 14, 2004 the Council approved a Special Use Permit for the project. Site preparation, including clearing and grubbing, preliminary grading and installation of sediment control measures and stormwater controls, began in the fall of 2004.

By the end of 2006, the new Town Operations Center needs to be completed, the move from the present Horace Williams site made, and the current facility demolished.

The Town has issued Certificates of Participation to finance the Public Works portion of the facility. Funding for the construction of the transportation facility portion of the project to be funded by grants from the Federal Transit Administration, the Moving Ahead Program (Highway Trust Fund) and earmarked transit funds from the State. The Town has secured agreements and/or firm commitments for all of the federal and State funding for the Transportation Center portion of the project, amounting to \$19.4 million (including local match).

## **2. Aquatics Center at Homestead Park**

This project would involve the construction of an aquatics center at Homestead Park. Currently the building program includes two tanks, locker rooms, and a small meeting room. The main tank would be a 25 meter by 25 yard lap pool. The second would be a 25 meter by 10 yard tank that would include a zero entry ramp and would likely be set at warmer temperatures for youth, elderly, and mobility challenged persons.

The project schedule contemplates the Council holding a public hearing on the draft Special Use Permit application on October 19, 2005.

## **3. Library Building Expansion**

On April 14, 2003 the Town Council unanimously adopted the Library Building Program as a part of the Library Master Plan. The Plan calls for the expansion of the present library building from 27,000 square feet to 75,500 square feet, the addition of user

# ***CAPITAL PROGRAM – KEY PROJECTS***

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seating to accommodate 279 users instead of the current 120, and an increase in books and other materials.

In April 2004 the Town Council approved a schedule for issuing the bonds approved by voters in November 2003, including \$16.26 million in Library Bonds. The bond sale schedule calls for funds for library construction to be provided in 2008 and 2009. The \$4 million initial bond sale in November 2004 included \$500,000 to cover costs associated with the initial design phase of the library expansion project.

In the fall of 2004, the Town Council appointed a Library Building Committee to organize a process for selection of an architect to the Council, and work with the architect through the design process. The Committee held its first meeting on June 28, 2005 to review the Library Master Plan and key issues associated with expanding the existing library.

## **4. Chapel Hill Community Center Renovations**

The Capital Program anticipates securing \$1,440,000 in installment debt financing in 2006-07 for completing the renovations.

Depending on budget constraints, the renovation of the Chapel Hill Community Center could include renovation or replacement of all major mechanical systems, roofs, floors, and pool pump/filtration systems; as well as the possible addition of air conditioning to the gym. In addition the project would improve the energy efficiency of the building. The Town anticipates that design and permitting will take about one year. Construction would likely take another 9 to 12 months.

## **5. Downtown Economic Development Initiative (see 5a and 5b on the map)**

The Town Council has selected Ram Development Company of Florida to develop Town Parking Lot Number 5 and the Wallace Parking Deck and adjacent parcel. The proposed \$74 million mixed-use project would require a contribution by the Town, amount to be determined. The project would include the construction of residential condominiums, retail space, public space and underground parking at Lot 5, and residential and retail space atop and next to the Wallace Parking Deck. Negotiation of a development agreement is anticipated to continue through the summer, with Council consideration of a draft agreement on October 10, 2005.

## **6. Community Gym at Rashkis Elementary School at Meadowmont**

The Town made the final \$238,000 payment in fiscal year 2004-05 to Chapel Hill-Carrboro City Schools as part of an agreement providing the Town access to the gym at the Rashkis Elementary School in Meadowmont on N.C. 54.

# ***CAPITAL PROGRAM – KEY PROJECTS***

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## **7. Southern Community Park**

The Southern Community Park is proposed to be a 70-acre park located south of Southern Village and west of Highway 15-501. The concept plan indicates that the site will remain over 50% natural. Most of the developed portions of the site are anticipated to be located adjacent to Highway 15-501. The Town Council approved a Special Use Permit for the park on May 9, 2005. The Town is working on detailed construction drawings. Construction is likely in early 2006.

The Council-approved phasing plan for the park that includes the following first phase:

- Parking lot with 125 spaces on Dogwood Acres Drive
- All sewer and water extensions, restrooms, sidewalks, traffic calming, landscape buffers along US 15-501, dry detention basins, constructed wetland basins
- Extension of Fan Branch Greenway Trail to the dog park
- Public art
- Athletic/soccer fields with lights (3)
- Basketball courts (2)
- Slab for in-line hockey
- Children's play area (1)
- Picnic Shelters (1 large, 1 small)
- Dog park
- Meadow/grass play area
- Disk golf course

On June 27, 2005 the Town Council approved a resolution accepting a \$500,000 Parks and Recreation Trust Fund grant for this project.

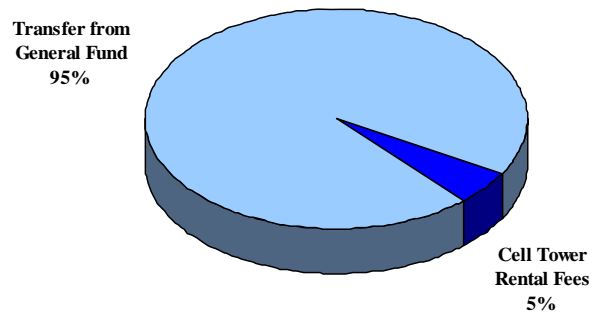


# ***CAPITAL IMPROVEMENTS FUND***

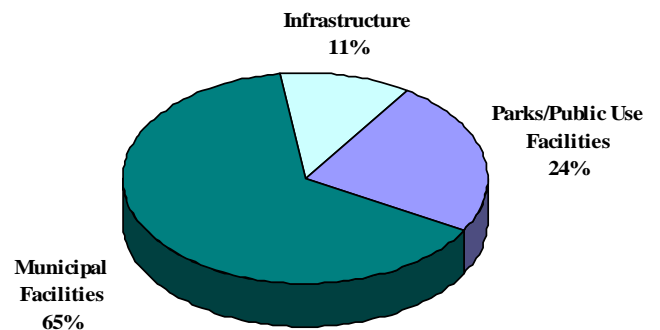
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The Capital Improvements Fund generally accounts for purchases and construction that can be completed within a single year. It also includes debt service payments for these types of capital assets. Capital Improvements Fund projects are outlined in the Town's 15-year capital budget.

**Capital Improvements Fund  
Revenue Sources**



**Capital Improvements Fund  
Capital Expenditures**



# ***PROJECTS IN 2005-06 CAPITAL IMPROVEMENTS FUND BUDGET***

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The adopted budget for 2005-06 totals \$1,176,000. The projections for future years are proposed to increase to levels significantly higher than this amount.

In 2005-06, the Capital Improvements Fund will pay for the following capital projects:

## *Municipal Operations Facilities*

- Roof Replacements - Town Hall, Fire Station #2 & Fire Station #3: Installment Debt Payment, \$37,000 (Ref. #2). This amount represents an annual payment on 10-year installment debt principal of \$265,000. This project paid for roof repairs completed at Town Hall and Fire Stations #2 and #3. Work was completed in 2004.
- Police Headquarters Generator, \$225,000 (Ref. #3). This funding will enable the Town to purchase and install an emergency backup electric power generator at the Police Department on Martin Luther King Jr. Boulevard. It is anticipated that the project will be completed in fiscal year 2005-06.
- Town Hall Generator, \$70,000 (Ref. #4). This funding will be combined with \$29,000 in previously budgeted unspent funds to pay for the installation of a generator to supply power for computer and telecommunication services (servers, telephone and network systems) in the Information Technology and Finance Department during power outage emergencies. It is anticipated that the project will be completed in fiscal year 2005-06.
- Extraordinary Maintenance, Emergency Repairs, \$76,000 (Ref. #6). 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.
- Fire Station #2 Capital Maintenance, \$75,000 (Ref. #9). This project includes replacement of the existing concrete driveway and asphalt parking lot, plumbing repairs, foundation repairs, and new interior paint at the fire station on Hamilton Road.
- Parks and Recreation Administration Capital Maintenance, \$30,000 (Ref. #15). The following projects identified in the 2000 Facility Condition Assessment will be completed at the Parks and Recreation Administration Building at Plant Road: replace interior doors, overhead bay door, and cabinets and countertops.

# ***PROJECTS IN 2005-06 CAPITAL IMPROVEMENTS FUND BUDGET***

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## *Town Facilities Leased by Others*

- Inter-Faith Council Shelter - Exterior Capital Repairs: Installment Debt Payment, \$57,000 (Ref. #21). This funding represents an annual payment on \$450,000, 10-year installment debt principal used to complete a number of exterior repairs, including roof repairs and window replacement, at the IFC Shelter at Rosemary and Columbia Streets. Work was completed in August 2004.
- Museum Roof - Capital Repairs: Installment Debt Payment, \$8,000 (Ref. #22). This amount represents an annual payment on 10-year installment debt principal amount of \$60,000. This project funded the replacement of the roof on the Chapel Hill Museum in 2002.

## *Infrastructure*

- Cameron Avenue Railroad Crossing Improvements, \$9,000 reappropriation (Ref #28). Funding previously budgeted will be reappropriated to 2005-06 to install crossing gates at intersection of Southern Pacific Railroad and Cameron Avenue.
- Curb Cut Improvements - ADA Compliance, \$25,000 (Ref. #32). This funding will pay for the installation of access ramps at approximately 70 locations in order to meet the Americans with Disabilities Act standards.
- Capital Repairs - Bike Paths, Paved Trails and Public Parking Areas, \$40,000 (Ref. #33). This funding will pay for the repair and maintenance of existing paved pedestrian paths, trails and parking lots. Needed repairs have been identified at fire stations, public housing developments, parks and recreation facilities and other locations.
- Small Park Improvements, \$50,000 (Ref. #34). These projects will provide for 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.
- Sidewalk and Bicycle Facilities, \$75,000 reappropriation (Ref #36). Projects consist of construction of new sidewalks based on sidewalk priority system established by the Town Council. Projects target gaps in existing system.

## *Communications and Technology*

- Traffic Signal System Upgrade (Town Share), \$90,000 (Ref. #37). The traffic signal system upgrade project involves the installation of new technology to

## ***PROJECTS IN 2005-06 CAPITAL IMPROVEMENTS FUND BUDGET***

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improve traffic signal operations. The \$90,000 budgeted in 2005-06 provides the local match and will be combined with \$360,000 of Surface Transportation Program/Direct Allocation funds (see Table 2 Ref. #66). Total cost of the Transportation Improvement Program project is estimated to be \$4.7 million.

- Replacement of Town Hall Telephone System, \$100,000 (Ref. #38). This funding will be used to install a new phone system that can support future system requirements and be compatible with the new Town Operations Center system. The Town Hall telephone system has limited capacity and features needed to serve users at Town Hall. Repair parts are becoming increasingly difficult to find for the current system.

### *Parks and Other Public Use Facilities*

- Hargraves Center / A.D. Clark Pool Capital Repairs: Installment Debt Payment, \$157,000 (Ref. #40). This amount represents an annual payment on 10-year installment debt principal of \$1,200,000 related to the renovation of the Hargraves Center and the A.D. Clark pool facility completed in 2003.
- Tennis and Basketball Courts - Capital Repairs: Installment Debt Payment, \$31,000 (Ref. #41). This amount represents an annual payment on 10-year installment debt principal of \$240,000 which funded repairs made to tennis and basketball courts at Cedar Falls, Community Center, Hargraves Center, Umstead park, Homestead park, and Oakwood park. Work was completed in 2004.
- Homestead Park, \$3,000 (reappropriation). Remaining funding budgeted for improvements at Homestead Park will be used to repave paths.
- Cemetery Beautification, \$130,000 (including \$110,000 reappropriation) (Ref. #45). Funding will help implement cemetery improvements approved by the Council on December 6, 2004.
- Greenways, \$35,000 (Ref. #48). Major repairs are anticipated for various projects including Tanyard Branch, Bolin Creek, and Dry Creek Trails.
- Library Capital Maintenance, \$50,000 (Ref. #49). Funding will pay for exterior paint, replacement of HVAC controls and replacement of a gas-fired boiler at the Library.

# ***CAPITAL IMPROVEMENTS FUND***

## ***BUDGET SUMMARY***

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*The adopted budget for the Capital Improvements program for 2005-06 totals \$1,176,000. The program includes the Town's priority capital improvements projects.*

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### **EXPENDITURES**

	<b>2003-04 Actual</b>	<b>2004-05 Original Budget</b>	<b>2004-05 Revised Budget</b>	<b>2004-05 Estimated</b>	<b>2005-06 Adopted Budget</b>
Municipal Facilities	508,962	229,000	365,611	368,523	759,000
Facilities Leased by Others	218,685	-	339,931	204,864	-
Infrastructure	500,464	90,000	518,294	339,491	135,000
Communication/Technology	26,020	-	-	-	-
Parks/Public Use Facilities	491,150	315,000	500,273	395,277	282,000
Other Capital	279,250	293,000	297,670	297,670	-
<b>Total</b>	<b>2,024,531</b>	<b>927,000</b>	<b>2,021,779</b>	<b>1,605,825</b>	<b>1,176,000</b>

### **REVENUES**

	<b>2003-04 Actual</b>	<b>2004-05 Original Budget</b>	<b>2004-05 Revised Budget</b>	<b>2004-05 Estimated</b>	<b>2005-06 Adopted Budget</b>
NCDOT Reimbursements	72,904	-	-	-	-
Orange County Contribution	6,112	-	-	-	-
Carrboro Contribution to Aerial	58,833	-	-	-	-
Cell Tower Rental Fees	62,994	55,000	55,000	55,000	60,000
Revenue in Lieu-Open Space	79,245	-	-	-	-
Interest on Investments	5,805	-	-	-	-
Other	9,993	-	-	-	-
Transfer from General Fund	1,239,650	872,000	944,000	944,000	1,116,000
Appropriated Fund Balance	-	-	1,022,779	892,779	-
<b>Total</b>	<b>1,535,536</b>	<b>927,000</b>	<b>2,021,779</b>	<b>1,891,779</b>	<b>1,176,000</b>

# ***CAPITAL IMPROVEMENTS FUND***

## ***DETAIL EXPENDITURES***

	2003-04	2004-05	2004-05	2004-05	2005-06
	Actual	Original Budget	Revised Budget	Estimated	Adopted Budget
<b>MUNICIPAL OPERATIONS FACILITIES</b>					
Extraordinary Maintenance, Emergency Repairs	60,562	50,000	72,042	74,954	76,000
Town Hall Roof	194,347	-	-	-	-
Fire Station #2 Capital Maintenance	57,903	-	-	-	75,000
Fire Station #3 Roof	60,240	-	-	-	-
Town Hall Generator	6,828	-	8,718	8,718	70,000
Police Generator	5,650	-	335	4,835	225,000
Fire Station #4 Capital Maintenance	1,917	-	-	-	-
Town Hall Telephone System	-	-	-	-	100,000
Parks & Recreation Admin Offices: Capital Maintenance	-	-	-	-	30,000
Library Capital Maintenance	-	-	33,500	-	50,000
Public Works: Capital Maintenance	1,657	-	-	-	-
Financing Payments - Roof Repairs, IFC Shelter Repairs & Tennis Court / Basketball Repairs	119,858	179,000	251,016	280,016	133,000
<b>Subtotal</b>	<b>508,962</b>	<b>229,000</b>	<b>365,611</b>	<b>368,523</b>	<b>759,000</b>
<b>TOWN FACILITIES LEASED BY OTHERS</b>					
Post Office/Courthouse Capital Renovations	-	-	132,500	-	-
IFC Shelter: Capital Renovations (Phase I)	218,685	-	207,431	204,864	-
<b>Subtotal</b>	<b>218,685</b>	<b>-</b>	<b>339,931</b>	<b>204,864</b>	<b>-</b>
<b>INFRASTRUCTURE</b>					
Parking Lots	70,000	-	-	-	-
Rosemary Street	557	-	-	17,281	-
Stevens St./Park Pl./Battle Lane	72,904	-	-	-	-
Legion Road	67,475	-	59,057	17,525	-
ADA Compliance, Curb Repairs	806	25,000	48,944	47,250	25,000
Curbs and Gutters	6,000	-	58,063	-	-
Stormwater Management	246,463	-	-	-	-
Sidewalks	-	-	49,007	73,258	-
Railroads	-	-	9,000	-	-
Bikeways	-	50,000	49,604	49,500	-
Paving	-	15,000	15,000	15,000	-
Traffic Signal Upgrade	32,059	-	108,877	108,877	90,000
Cemetery Maintenance	4,200	-	120,742	10,800	20,000
<b>Subtotal</b>	<b>500,464</b>	<b>90,000</b>	<b>518,294</b>	<b>339,491</b>	<b>135,000</b>

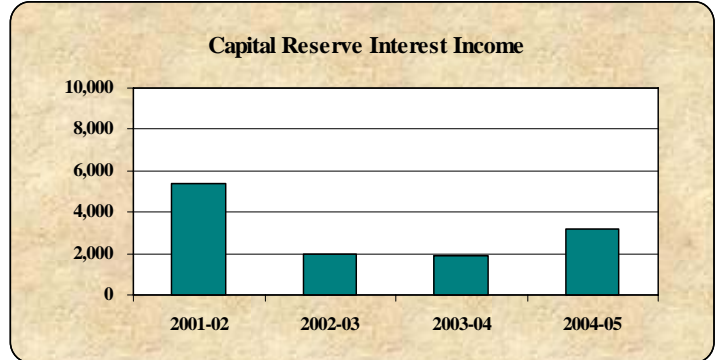
***CAPITAL IMPROVEMENTS FUND***  
***DETAIL EXPENDITURES***

	2003-04	2004-05	2004-05	2004-05	2005-06
	Actual	Original Budget	Revised Budget	Estimated	Adopted Budget
<b>COMMUNICATIONS AND TECHNOLOGY</b>					
Financing Payments - Infrared Rescue Cameras	26,020	-	-	-	-
<b>Subtotal</b>	<b>26,020</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>PARKS AND OTHER PUBLIC USE FACILITIES</b>					
Parking Lot/Bike and Pedestrian/ Greenway Capital Maintenance	-	-	-	-	40,000
Fire Training Facility	47,521	-	-	10,555	-
Greenways	2,524	-	13,370	13,370	35,000
Picnic Shelter - Meadowmont	-	25,000	24,750	24,750	-
Community Center Design	-	56,000	160,000	56,000	-
Homestead Park	-	21,000	20,790	17,639	-
Tennis Court Reconstruction	222,715	-	14,763	14,763	-
Small Park Improvements	50,040	50,000	103,600	95,200	50,000
Financing Payments - Hargraves Renovation	168,350	163,000	163,000	163,000	157,000
<b>Subtotal</b>	<b>491,150</b>	<b>315,000</b>	<b>500,273</b>	<b>395,277</b>	<b>282,000</b>
<b>OTHER CAPITAL</b>					
Transfers to Other Funds	41,250	55,000	59,670	59,670	-
Contribution to Meadowmont Gymnasium	238,000	238,000	238,000	238,000	-
<b>TOTALS</b>	<b>2,024,531</b>	<b>927,000</b>	<b>2,021,779</b>	<b>1,605,825</b>	<b>1,176,000</b>

# ***CAPITAL RESERVE FUND***

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





***CAPITAL RESERVE FUND  
BUDGET SUMMARY***

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*No appropriations are planned for the Capital Reserve Fund for 2005-06.*

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**EXPENDITURES**

	<b>2003-04 Actual</b>	<b>2004-05 Original Budget</b>	<b>2004-05 Revised Budget</b>	<b>2004-05 Estimated</b>	<b>2005-06 Adopted Budget</b>	<b>% Change from 2004-05</b>
Transfer to Bond Fund	-	-	-	-	-	N/A
Transfer to Capital Improvements Fund	-	-	-	-	-	N/A
Transfer to General Fund	-	-	-	-	-	N/A
<b>Total</b>	-	-	-	-	-	N/A

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**REVENUES**

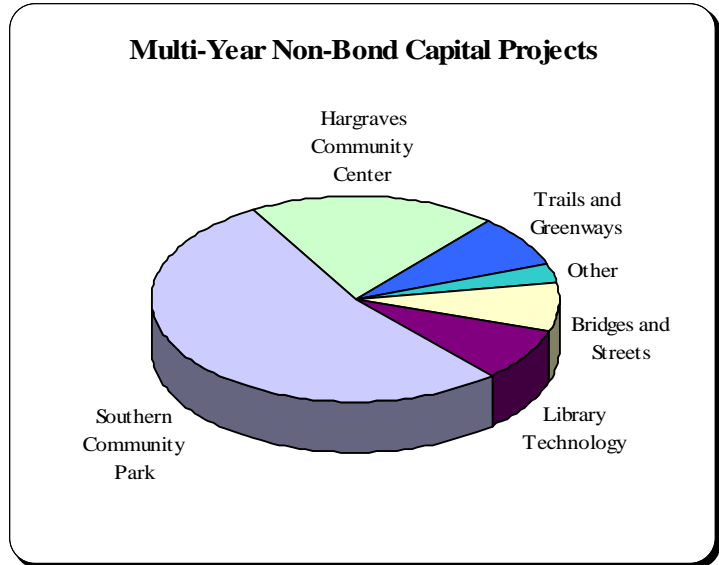
	<b>2003-04 Actual</b>	<b>2004-05 Original Budget</b>	<b>2004-05 Revised Budget</b>	<b>2004-05 Estimated</b>	<b>2005-06 Adopted Budget</b>	<b>% Change from 2004-05</b>
Interest on Investments Appropriated	1,864	-	-	-	-	N/A
Fund Balance	-	-	-	-	-	N/A
<b>Total</b>	1,864	-	-	-	-	N/A

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## ***CAPITAL PROJECTS (Excluding Bond Funded)***

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The Town has a number of multi-year capital projects funded through grants and transfers from the General Fund. These include park improvements, bridge and street improvements, library technology improvements and a major renovation to the Hargraves Center.



# **MULTI-YEAR CAPITAL PROJECTS**

## ***(excluding bond funded)***

Capital projects often take more than one year to complete due to the size and complexity of the projects. The table below summarizes funded capital projects which are in various stages of completion. Project descriptions follow the table.

Project	Revised Budget	Unaudited Expenditures - Inception to Date at June 30, 2005	Current Encumbrances	Available Balance
Percent for Art Program	5,920	-	-	5,920
Carolina Sports Art Building Improvements	41,709	34,104	500	7,105
Bridges	343,952	343,952	-	-
Street Projects	170,000	160,672	-	9,328
Library Technology	558,450	267,223	14,850	276,377
Pritchard Park	164,000	54,236	-	109,764
Southern Community Park	3,648,059	454,541	118,425	3,075,093
Hargraves Community Center and Pool	1,263,000	1,263,000	-	-
Hargraves Improvements	85,850	-	9,800	76,050
Dry Creek Trail	340,800	308,558	4,805	27,437
Booker Creek Linear Park	20,000	18,189	1,811	-
Upper Booker Creek Trail	10,000	-	-	10,000
Morgan Creek Trail	169,375	30,732	44,177	94,466
<b>Total</b>	<b>6,821,115</b>	<b>2,935,207</b>	<b>194,368</b>	<b>3,691,540</b>

**Percent for Art Program** – These funds have been allocated for public art.

**Carolina Sports Art Building Improvements** – In December 2002 the Town assumed ownership of the Carolina Sport Art gymnastics school building on Homestead Road. This project uses lease payments and possibly other sources of funds to renovate the building and grounds. Work needed includes grading and drainage improvements, air conditioning improvements, interior renovations and removal of dilapidated structures.

**Bridges** – Existing bridges on Town streets are replaced as they come to the end of their service life. Six bridges have been replaced over the past 15 years.

**Street Projects** – Street project funds provide curb and gutter improvements on Town-maintained streets.

**Library Technology** – Planned technology projects at the Library include a new phone system, Internet access improvements, and an upgrade of the Library Materials Control System.

# ***MULTI-YEAR CAPITAL PROJECTS***

## ***(excluding bond funded)***

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**Pritchard Park** – This project uses a combination of a gift from the Pritchard family and rent payments from houses removed at the time of Library construction to build a natural park on the property surrounding the Library. The approved conceptual plan includes trails, a belvedere, small play area, meeting area, and art areas.

**Southern Community Park** – Funding has been used for the construction of Scroggs soccer field in the park and for developing conceptual plans and the beginning of design work. The remaining funds will be used to complete the design work and construct the remainder of the park.

**Hargraves Community Center and Pool** – Renovations of the Hargraves Center and A.D. Clark Pool on Roberson Street are complete.

**Hargraves Improvements** – Planned improvements at Hargraves Park include landscaping, drainage, sidewalks and improvements to the play area and bleachers. Work had not yet begun by the close of 2004-05.

**Dry Creek Trail** - The Dry Creek Trail project extends from Cedar Falls Park, through East Chapel Hill High School property to Dry Creek. The trail would eventually cross San Juan Road, Silver Creek Trail, Perry Creek Road, and Erwin Road to end in the Eastowne development. A spur of the trail would connect to Durham near New Hope Commons.

**Booker Creek Linear Park** – The design stage of this project is complete. The existing bicycle/pedestrian path that ends at the property line of the Staples project would be extended to Elliott Road and Fordham Boulevard. In addition, improvements would be made to the site including creation of a water quality pond and hiking trails.

**Upper Booker Creek Trail** – Payment in lieu of recreation facilities was received from the Parkside II developer. Those funds will be used for work on the Upper Booker Creek Trail where it crosses the Parkside II development. Work had not yet begun by the close of 2004-05.

**Morgan Creek Trail** – Currently the trail is envisioned as a joint project with Carrboro that would extend the current Fan Branch Trail for about 1 mile along Morgan Creek to the west side of Smith Level Road in Carrboro. The current project develops a conceptual plan that would locate bridges and structure near the floodway. The Town has prepared new floodplain maps for the segment between Merritt Pasture and Smith Level Road for the final design.

## **MAJOR CAPITAL BOND PROJECTS**

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Several major capital improvements 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. Estimated expenditures for these projects through June 30, 2005 are shown.

<b>Major Capital Bond Projects</b>	<b>Budget</b>	<b>Expenditures to date @ 6/30/05</b>
<b>1996 Bond Projects</b>		
Parks and Recreation Facilities	5,000,000	4,272,111
Open Space/Greenways	3,000,000	3,000,000
Public Safety Improvements	2,000,000	2,000,000
Streets and Sidewalks	3,000,000	2,600,600
Public Works Facilities	500,000	500,000
Subtotal	13,500,000	12,372,711
<b>2003 Bond Projects</b>		
Public Buildings	500,000	106,838
Streets and Sidewalks	5,600,000	50,753
Library Expansion	16,260,000	658
Open Space	2,000,000	691,640
Parks and Recreation	5,000,000	2,333
Subtotal	29,360,000	852,222
<b>TOTAL</b>	<b>42,860,000</b>	<b>13,224,933</b>

# ***STATUS REPORT: 1996 BONDS***

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Following is a status report on 1996 Bonds projects.

## **Parks and Recreation Facilities Bonds: \$5,000,000**

- Homestead Park was completed, using \$3,345,000 of bond funds.
- Hargraves Gymnasium was completed, using \$425,000 of bond funds.
- The Aquatics Center conceptual plan has been approved by the Town Council. The amount allocated to the Aquatics Center totals \$1,226,000, of which \$186,620 has been spent.

## **Open Space Bonds: \$3,000,000**

- About 100 acres have been acquired in 13 parcels using bond funds, including two parcels whose acquisition has been approved by the Council but whose titles have not yet been transferred.
- In fiscal year 2003-04, the Town spent the remaining funds to purchase 132 acres.

## **Public Safety Bonds: \$2,000,000**

- \$1,400,000 expended for construction of Fire Station #5, located at the southeast corner of Bennett Road and US 15-501, and purchase of a fire truck.
- \$600,000 provided for renovating the Police Department, including replacing the roof, waterproofing the foundation/basement walls, overhauling the HVAC system, installing a security system and replacing interior surfaces damaged by previous leaking.

## **Streets Bonds: \$3,000,000**

### *Bridges/Curbs/Drainage: \$1,500,000*

- Bond funds were used to replace the Brookview Drive and North Lakeshore Drive timber bridges with concrete bridges, to make an emergency replacement of the culvert under Piney Mountain Road., and to make other smaller drainage improvements.
- \$67,600 has been allocated for the Burning Tree Drive project.
- \$164,000 remains for curbs as allocated but unspent.

# ***STATUS REPORT: 1996 BONDS***

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## *Streetscape: \$1,000,000*

- \$953,000 has been spent, encumbered or allocated for installation downtown of underground duct banks, sidewalk replacement, landscaping, street furniture and installation of ornamental street and pedestrian lighting, largely on incremental projects completed during the summer.
- \$47,000 remaining is anticipated to be used for pedestrian crossing improvements.

## *Sidewalks/Bicycle Lanes: \$500,000*

- \$310,000 has been expended or encumbered for specific sidewalk projects.
- A Fordham Boulevard sidewalk segment from Willow Drive to Elliott Road was completed in 2004-05.
- \$180,000 for Weaver Dairy Road sidewalk, which is being reserved to accompany the DOT road project.

## **Public Works Bonds: \$500,000**

- \$264,000 was expended on various improvements to the Public Works yard, including 3-sided pole barns to shelter equipment
- \$86,000 has been allocated for a new vehicle washing facility and for equipment storage racks, both of which are expected to be moved to the new facility.
- \$150,000 has been encumbered for engineering and design work associated with the new Town Operations Center.

## ***STATUS REPORT: 2003 BONDS***

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In November 2003, the voters of Chapel Hill approved \$29,360,000 of General Obligation bonds for various capital improvements. The Council on April 14, 2004 adopted a four-phase bond issuance schedule as outlined in the table below.

	Year of Issuance				Total
	2004	2006	2008	2009	
<b>Public Buildings</b> (Energy Efficiency Projects)	500,000				<b>500,000</b>
<b>Sidewalks and Streets</b>					<b>5,600,000</b>
A. Sidewalk Construction	600,000	900,000	600,000	500,000	
B. Pedestrian Amenities	100,000	100,000	75,000	75,000	
C. Neighborhood Traffic Calming and Pedestrian and Bicycle Safety Improvements	300,000	150,000	100,000	100,000	
D. Downtown Streetscape Improvements	500,000	1,000,000	250,000	250,000	
<b>Library Facilities</b>	500,000	400,000	7,480,000	7,880,000	<b>16,260,000</b>
<b>Open Space and Areas</b>	1,200,000	800,000			<b>2,000,000</b>
<b>Parks/ Recreational Facilities</b>	300,000	4,400,000	300,000		<b>5,000,000</b>
<b>Total</b>	<b>4,000,000</b>	<b>7,750,000</b>	<b>8,805,000</b>	<b>8,805,000</b>	<b>29,360,000</b>

### **DESCRIPTION OF BOND PROJECTS**

Following is a discussion of the bond projects and the bond allocation.

#### **Public Buildings (\$500,000)**

The Public Buildings bonds were sold in 2004. Most of these bond funds are unencumbered. The Town has encumbered \$17,400 of Public Buildings bond funds to match a State Energy Office grant funding energy efficiency and renewable energy projects at Town facilities. The projects, completed in June 2005, included new energy efficient windows and doors and a solar hot water system at Fire Station Number 1.



# ***STATUS REPORT: 2003 BONDS***

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## **Sidewalks and Streets Bonds (\$5.6 million)**

### Sidewalks (\$2.6 million)

The allocation of 2003 bonds for sidewalk construction projects would provide \$600,000 in 2004, \$900,000 in 2006, \$600,000 in 2008 and \$500,000 in 2009. In January, 2005 the Town Council approved an annual sidewalks construction plan using the Town's Sidewalk Priority List as the basis for expenditure of the 2004 bond sale. In addition, the bond funds could be used to meet the local match requirement for programmed State improvements such as South Columbia Street in 2009.

### Pedestrian Amenities (\$350,000)

These projects include the installation of pedestrian crossing signals at five intersections at \$50,000 per location; the completion of signal system timing studies to accommodate pedestrian crossings in five street corridors at a cost of \$30,000 total; and installation of other improvements, including pedestrian countdown displays, markings and signage. The allocation schedule includes \$75,000 to \$100,000 in each of the four bond sales.

To date the Town has completed the design for four signals at a cost of \$20,000. Construction for several signals is scheduled for second quarter of fiscal year 2005-06.

### Neighborhood, Pedestrian and Bicycle Safety Improvements (\$650,000)

These projects include installation of relatively low-cost improvements, such as speed humps and raised crosswalks and improved pedestrian and bicycle signage. The following has been completed to date:

- Installed speed humps on Lonebrook Dr (\$9,210)
- Installed Pavement Markings including bike lanes on Cameron Ave (\$12,000)
- Bought Four Traffic Counters for Traffic Calming Studies (\$5,920)
- Bought a driller for Traffic Counters (\$410)
- Installed ADA Curb Ramp and sidewalk on Estes Dr at a mid-block crosswalk (\$5,710)
- Bought three in-street pedestrian crosswalk signs (\$800)

### Downtown Streetscape (\$2 million)

The allocation schedule for the 2003 Bonds includes \$500,000 for streetscape projects in the 2004 bond sale, followed by \$1,000,000 in 2006, \$250,000 in 2008 and \$250,000 in 2009. The Town has sufficient funding from the remaining 1996 Bonds to install raised pedestrian crossings during the summer of 2004 as approved by the Council.

## ***STATUS REPORT: 2003 BONDS***

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The Council on June 27, 2005 established a Streetscape Master Plan Review Committee to consider options for the use of the 2003 streetscape bond funds. This Committee is to report back to the Council prior to the Council's consideration of future Streetscape projects funded using the 2003 bonds.

### **Library Facilities (\$16.26 million)**

The bond allocation schedule includes \$500,000 in the 2004 allocation and \$400,000 in 2006 for planning and design work associated with the Library project. This funding will be sufficient to cover the costs associated with preliminary design and other work needed in advance of actual construction. The schedule calls for providing funds for construction of the Library expansion in each of two bond sales: 2008 and 2009. The 2009 sale would be necessary to provide for the total costs of the library expansion.

Currently the 14-member Library Building Committee appointed by the Town Council in June 2004 is working to identify key issues associated with expansion in Pritchard Park and to develop a process to select a design firm for the project.

### **Open Space and Areas (\$2 million)**

The \$1.2 million allocation in 2004 for open space purchases includes reimbursement to the General Fund of approximately \$700,000 that has already been spent for land purchases. This would leave about \$500,000 for additional purchase of open space. The remaining \$800,000 would be issued in 2006.

The Council has agreed to spend \$1,050,000 to purchase about 23 acres in various tracts in two general locations: the Northside neighborhood and along Highway 15-501 south of Southern Village. The first payment of \$525,000 is due at closing in late August 2005. The second payment of \$525,000 plus interest will be due in November 2006. Some funds will be needed to remove an old house and several out buildings from one site.

The Council has also agreed to participate in the purchase of 43 acres of Duke University property near New Hope Creek with several partners. The price is \$1,500,000, however the Town's share will be \$125,000 paid in three equal installments in 2005 through 2007.

### **Parks and Recreation Facilities (Greenway Projects) (\$5 million)**

Parks and Recreation Facilities bond allocations include funds for greenway projects in accord with the Town's adopted Greenways Master Plan. Some bond funds will be needed to provide the required local match for leveraging other sources of funds. The 2004 allocation of \$300,000 includes:

- \$125,000 for construction of a Dry Creek bicycle and pedestrian bridge. In 2003, the Council accepted a \$30,000 grant for construction of the bridge; we estimate that

## ***STATUS REPORT: 2003 BONDS***

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\$125,000 is needed to complete the project. A contractor has been selected for the bridge project. Work is expected to begin in August 2005 and conclude by November. Volunteers have already constructed trails over about 50% of the Town's property that would be served by the bridge.

- \$75,000 for design and engineering work on the Morgan Creek Trail project. This funding level includes \$20,000 for a local match for \$80,000 in Surface Transportation Program/Direct Allocation funds. Work on flood models for Morgan Creek is expected to be finished in August 2005. The concept plan could be ready for Council review by November 2005.
- \$100,000 for the concept plan for the segment of the Bolin Creek Trail from Airport Road to Estes Drive Extension. A design team is now under contract. Preliminary site studies are underway. We are investigating if we can acquire the recently completed flood models for Bolin Creek prior to their official release, which is anticipated for mid-2006. The timing for receipt of the models is a key factor in determining the project's schedule.

The proposed 2006 allocation is based on providing \$2 million for the Morgan Creek trail construction and \$2.2 million for the Bolin Creek trail construction. The allocation total also includes matching funds totaling \$32,000 for design work on the Dry Creek and Upper Booker Creek trails.

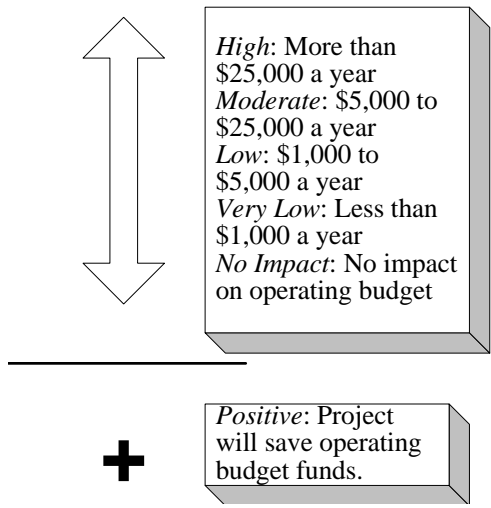
The 2008 allocation includes \$300,000 for the local matches required to leverage Surface Transportation Program/Direct Allocation funds for construction of the Dry Creek and Upper Booker Creek trails.

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

This section provides descriptions of capital projects funded in the 2005-06 Budget shown in Tables 1, 2 and 3. 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.

The 1996 and 2003 Bond projects are discussed on pages 274 to 279.

<p><b><i>Explanation: Operating Budget Impact</i></b></p> <p>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 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.</p>	 <p><i>High:</i> More than \$25,000 a year  <i>Moderate:</i> \$5,000 to \$25,000 a year  <i>Low:</i> \$1,000 to \$5,000 a year  <i>Very Low:</i> Less than \$1,000 a year  <i>No Impact:</i> No impact on operating budget</p> <p><b>+</b></p> <p><i>Positive:</i> Project will save operating budget funds.</p>
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# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## ***Illustration: Tips for Reading Project Descriptions***

<b>Project Name</b>	<b>MUNICIPAL OPERATIONS FACILITIES</b>	<b>Project Category</b>
	<p><b><u>Extraordinary Maintenance, Emergency Repairs</u></b></p> <p>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.</p>	<b>Description</b>
<b>Effect on Town's operating budget when project is implemented.</b>	<p><i>Table and Ref #:</i> Table 1, Ref #6</p> <p><i>Location:</i> Various sites</p> <p><i>Operating Budget Impact:</i> Positive (Thousands annually): Funding will reduce need to use operating funds for emergency repairs.</p>	<b>Where to find project in Tables 1, 2 or 3, which appear after this section</b>

### ***Adopted 2004-05 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total*</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
76,000	100,000	100,000	125,000	125,000	526,000	1,961,000	Capital Improvements Fund

**Summary of 2005-06 Budget and projected expenditures for project. See Projects by Funding Source tables (Tables 1 through 3) for projected expenditures for all 15 years.**

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## **MUNICIPAL OPERATIONS FACILITIES**

### **Roof Replacements - Town Hall, Fire Stations No. 2 and 3 - Installment Payments**

The Town is repaying 10-year installment debt (\$265,000 principal) used for roof repairs completed at Town Hall and Fire Stations 2 and 3. Work was completed in 2004.

*Table and Ref #:* Table 1, Ref #2  
*Location:* Town Hall, 405 Martin Luther King Blvd.  
 Fire Station #2, 1003 S. Hamilton Rd  
 Fire Station #3, 1615 E. Franklin St.  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Funding will reduce need to use operating funds for emergency repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
37,000	37,000	36,000	35,000	34,000	179,000	306,000	CIP Fund

### **Police Department Generator**

This funding will be used to purchase a new generator for the Police Headquarters. Previously budgeted funds have been used for engineering work related to the project. The current generator provides insufficient power for employees to function during power outages, allows only limited use of the phone system and limited lighting. This project will replace the generator with a 400-KW generator. The generator will ensure that employees will not be restricted to limited work environments in times of power outages. The project will be completed in fiscal year 2005-06.

*Table and Ref #:* Table 1, Ref #3  
*Location:* 828 Airport Road  
*Operating Budget Impact:* Very Low (Less than \$1,000 annually): New maintenance and operating costs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
225,000					225,000	225,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Town Hall Generator**

New funding in 2005-06 will be added to \$29,000 in reappropriated unspent funds budgeted for Town generators in 2004-05. The project will install a generator to supply power for computer and telecommunication services (servers, telephone and network systems) in the Information Technology and Finance Department spaces at Town Hall during power outage emergencies. The project will be completed in fiscal year 2005-06.

*Table and Ref #:* Table 1, Ref #4  
*Location:* 405 Martin Luther King Jr. Blvd  
*Operating Budget Impact:* Very Low (Less than \$1,000 annually):  
 Minimal maintenance and operating costs

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06*</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
99,000					225,000	225,000	CIP Fund

\*Includes reappropriation of any unspent funds previously budgeted.

## **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 #6  
*Location:* Various sites  
*Operating Budget Impact:* Positive (Thousands annually): Funding will reduce need to use operating funds for emergency repairs.

### ***Adopted 2004-05 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total*</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
76,000	100,000	100,000	125,000	125,000	526,000	1,961,000	Capital Improvements Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Fire Station #2 Capital Maintenance**

This project includes replacement of the existing concrete driveway and asphalt parking lot, plumbing repairs, foundation repairs, and new interior paint at the fire station on Hamilton Road.

*Table and Ref #:* Table 1, Ref #9  
*Location:* 1003 S. Hamilton Rd.  
*Operating Budget Impact:* Positive (Hundreds annually): Funding will reduce need to use operating funds for emergency repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
75,000					75,000	75,000	CIP Fund

## **Parks and Recreation Administration Capital Maintenance**

The following projects identified in the Facility Condition Assessment will be completed at the Parks and Recreation Administration Building at Plant Road: replace interior doors, the overhead bay door, and cabinets and countertops.

*Table and Ref #:* Table 1, Ref #15  
*Location:* 200 Plant Road  
*Operating Budget Impact:* Positive (Hundreds annually): Funding will reduce need to use operating funds for emergency repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
30,000					30,000	30,000	CIP Fund



# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Town Operations Center – Transit Facility**

This project is the construction of the transit portion of the Town Operations Center. The three transit partners, the Towns of Chapel Hill and Carrboro and the University, have agreed to accumulate the funding needed for the required 10% local match. The Town has secured commitments for all of the federal and State funding for the Transportation Center portion of the project, amounting to more than \$19 million (including funds secured in 2004-05).

*Table and Ref #:* Table 2, Ref #54 and 55  
*Location:* East of Millhouse Road, west of I-40  
*Operating Budget Impact:* Moderate (\$5,000 to \$25,000). Larger facility will require regular maintenance, possibly have higher energy bills.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
3,920,000					3,920,000	3,920,000	Federal Transit Administration
723,000					723,000	723,000	Local Match

## **Wallace Parking Facility Capital Maintenance**

This project will fund the capital maintenance and repair needs of the Wallace Parking Deck. Examples of needed and anticipated maintenance include concrete/masonry repairs, irrigation system repair, design/installation of upper-deck sub-grade drainage system, and replacement of exterior light fixtures.

*Table and Ref #:* Table 2, Ref #58  
*Location:* Rosemary Street, west of Henderson Street  
*Operating Budget Impact:* Positive (Thousands annually): Funds will replace need to use operating budget funds on repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
155,000	95,000	90,000			340,000	740,000	Parking Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Transit Transfer Center: Feasibility Study**

The study will examine the feasibility of developing a transit transfer center at Town Parking Lot 2 as shown in the conceptual master plan for Lot 2 developed as part of the Downtown Economic Development Initiative. The study will include an analysis of bus movements on and off site, timing, signalization changes, and optimal route reconfiguration.

*Table and Ref #:* Table 2, Ref #59, 60  
*Location:* Town Parking Lot #2 at Rosemary and Columbia Streets  
*Operating Budget Impact:* No Impact

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
30,000					30,000	30,000	Federal Transit Administration
8,000					8,000	8,000	Transit Capital Reserve Fund

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## **TOWN FACILITIES LEASED BY OTHERS**

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### **IFC Shelter: Exterior Capital Repairs - Installment Debt Payments**

The \$450,000 debt-financed project includes a number of exterior repairs, including roof repairs and replacement of windows – needs identified in the 2000 Facility Condition Assessment. Annual payment on the 10-year installment debt for 2005-06 will be \$57,000. Work was completed in August 2004.

*Table and Ref #:* Table 1, Ref #21  
*Location:* Rosemary and Columbia Streets  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Funding will reduce need to use operating funds for emergency repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
57,000	56,000	55,000	53,000	52,000	273,000	468,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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**Museum Roof: Capital Repairs** – Installment Debt Payments

This amount represents an annual payment on 10-year installment debt principal amount of \$60,000. This project funded the replacement of the roof on the Chapel Hill Museum; work was completed in 2002.

*Table and Ref #:* Table 1, Ref # 22  
*Location:* 179 E. Franklin St.  
*Operating Budget Impact:* Positive (Hundreds to thousands of dollars): Repairs will reduce need to make temporary repairs using operating budget funds.

***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
8,000	8,000	8,000	8,000	8,000	40,000	69,000	CIP Fund

**Comprehensive Public Housing Renovations**

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 and Lindsay Street neighborhoods.

*Table and Ref #:* Table 2, Ref # 61, 62  
*Location:* Public housing sites  
*Operating Budget Impact:* Positive (Tens of thousands annually): Renovations will reduce need to make repairs using operating budget funds.

***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
531,000	531,000	531,000	531,000	531,000	2,655,000	7,965,000	Capital Fund Program
150,000	150,000	150,000	150,000	150,000	750,000	2,250,000	Community Development Block Grant Program

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## **INFRASTRUCTURE**

### **Cameron Avenue Railroad Crossing Improvements**

Funding previously budgeted will be carried forward to be used on the installation of crossing gates at intersection of Southern Pacific Railroad and Cameron Avenue. The Town has an agreement with the State Department of Transportation to pay 10 percent of the cost as approved by the Council.

*Table and Ref #:* Table 1, Ref #28  
*Location:* Intersection of Southern Pacific Railroad and Cameron Avenue  
*Operating Budget Impact:* No Impact

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06*</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
9,000					9,000	9,000	CIP Fund

\*Includes reappropriation of any unspent funds previously budgeted.

### **Curb Repairs: ADA Compliance**

Funding will enable the installation of access ramps at approximately 70 locations in order to meet Americans with Disabilities Act standards. The Town will continue to identify needs as part of an overall program to improve access for citizens with disabilities and bring the Town in compliance with the Americans with Disabilities Act. In addition, all existing access ramps town-wide need to be modified to incorporate a color contrast section of truncated domes to comply with current ADA standards.

*Table and Ref #:* Table 1, Ref #32  
*Location:* Various Sites  
*Operating Budget Impact:* No Impact

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
25,000	25,000	25,000	25,000	25,000	125,000	375,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **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 #33  
*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 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
40,000	50,000	50,000	50,000	50,000	<b>240,000</b>	<b>740,000</b>	CIP Fund

## **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 #34  
*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 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
50,000	50,000	50,000	50,000	50,000	<b>250,000</b>	<b>750,000</b>	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## **Sidewalks and Bicycle Facilities**

Projects consist of construction of new sidewalks based on sidewalk priority system established by the Town Council. Projects target gaps in existing system. (See also the 2003 Bond projects for information on bond-funded bicycle facility and sidewalk projects.) In 2005-06, \$50,000 of unspent funds previously budgeted have been set aside as a local match for \$200,000 in Surface Transportation Program/Direct Allocation funding to build sidewalks on Martin Luther King Jr. Boulevard. Remaining unspent CIP Funds will be used to complete sidewalk projects under construction on Legion Road.

*Table and Ref #:* Table 1, Ref #36  
*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 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06*</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
75,000					75,000	1,610,000	CIP Fund
276,000					276,000	276,000	STP/DA Funds

\*The CIP Fund total for 2005-06 consists of \$75,000 in unspent funds previously budgeted

## **Burning Tree Drive Culvert Replacement and Stream Restoration**

Stormwater Management Funds will supplement \$67,000 in 1996 Streets Bonds to replace a culvert and restore approximately 400 linear feet of the stream channel under Burning Tree Drive. 1996 Streets Bonds have been allocated previously for the project; however, additional funds are needed because the original project scope has expanded. 1996 Streets Bonds will be used to cover the remaining cost of the \$150,000 project.

*Table and Ref #:* Table 3, Ref #84  
*Location:* Burning Tree Drive  
*Operating Budget Impact:* Positive (More than \$1,000 annually):  
 Projects will avoid future need to tap operating budget funds for maintenance.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
85,000					85,000	85,000	Stormwater Management Funds

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Curb and Gutter/Drainage Infrastructure Improvements**

This level of funding on an annual basis will pay for projects to improve drainage infrastructure throughout the Town.

*Table and Ref #:* Table 1, Ref #85  
*Location:* Various Sites  
*Operating Budget Impact:* Positive (More than \$1,000 annually):  
 Projects will reduce need to use operating budget funds for maintenance.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
30,000	50,000	50,000	50,000	50,000	230,000	730,000	Stormwater Management Funds

## **North Street Inlet and Culvert Replacement**

This project will replace two curb inlets and a culvert in the North Street (200 feet east of the Airport Road intersection) right-of-way which are marginally operational. Failure of the storm sewer network would result in road flooding and potential pavement failure.

*Table and Ref #:* Table 1, Ref #86  
*Location:* North Street  
*Operating Budget Impact:* Positive (Hundreds to thousands): Project will reduce need to repair pavement.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
30,000					30,000	30,000	Stormwater Management Funds

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Rosemary Street Junction Box and Network Replacement**

The 2005-06 funding will pay for the engineering design work associated with replacing the pipe network and junction boxes in the Rosemary Street right-of-way near Pritchard and Church Streets. Replacement will prevent failure of the pipe network, which would result in significant impact on traffic circulation on a major arterial.

*Table and Ref #:* Table 1, Ref #87  
*Location:* Rosemary Street  
*Operating Budget Impact:* Positive (Hundreds to thousands): Project will reduce need for future repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
20,000			200,000		220,000	220,000	Stormwater Management Funds

## **Upgrade Booker Creek Road Double Corrugated Metal Pipes**

The 2005-06 funding will pay for engineering design for upgrading the existing double corrugated metal pipes northeast of intersection with Foxwood Drive which are marginally operational. Failure of the pipes would result in possible road failure and hazardous traffic conditions.

*Table and Ref #:* Table 1, Ref #88  
*Location:* Upper Booker Creek Road/Foxwood Drive  
*Operating Budget Impact:* Positive (Hundreds to thousands): Project will reduce need for future repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
20,000		225,000			245,000	245,000	Stormwater Management Funds



# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Willow Drive/Estes Drive Drainage Improvements**

The 2005-06 funding will pay for design work for installing a storm sewer on Willow Drive from Estes Drive to Connor Drive and making improvements to the storm sewer infrastructure at the intersection of Willow and Estes Drives. Intersection floods during frequent rain events causing hazardous driving conditions.

*Table and Ref #:* Table 1, Ref #89  
*Location:* Willow Drive/Estes Drive  
*Operating Budget Impact:* Positive (More than \$1,000 annually):  
 Projects will reduce need to use operating budget funds for maintenance.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
30,000	250,000				280,000	780,000	Stormwater Management Funds

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## **COMMUNICATIONS AND TECHNOLOGY**

### **Traffic Signal System Upgrade (Town Share)**

The project will upgrade the traffic signal system with new technology to improve traffic signal operations. The \$90,000 in Town funds will be combined with \$360,000 Surface Transportation Program/Direct Allocation funds (see Table 2, Reference # 66) to provide the local match. Total cost of the Transportation Improvement Program project is estimated to be \$4.7 million.

*Table and Ref #:* Table 1, Ref #37 / Table 2, Ref #66  
*Location:* Various Sites  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Project will reduce communication failures and improve traffic signal operations as well reduce accidents.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
90,000					90,000	220,000	CIP Fund
360,000					360,000	760,000	Surface Transportation Program / Direct Allocation Funds

### **Replacement of Town Hall Telephone System**

The Town Hall telephone system has limited capacity and features needed to serve users at Town Hall. Repair parts are becoming increasingly difficult to find for the current system. The new system will support future telephone system requirements and have future compatibility with the new Town Operations Center system.

*Table and Ref #:* Table 1, Ref #38  
*Location:* Various Sites  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Reduced annual maintenance cost.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
100,000					100,000	100,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Library Internet Access Upgrades**

The funding will be used on a project to expand the public computer lab, provide on-line reference service and improve wiring in the facility.

*Table and Ref #:* Table 2, Ref #67  
*Location:* Town Library, 100 Library Drive  
*Operating Budget Impact:* Moderate (Approximately \$6,000 to 12,000 annually): Annual costs associated with additional on-line reference stations.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<b>Through 2009-10</b>	<b>Through 2019-20</b>	
15,000					15,000	15,000	Library Gift Funds

## **Library Automation System Upgrade**

This project will install a radio-frequency identification system to handle inventory control, speed up the checkout process and provide patrons with the option of self-checkout.

*Table and Ref #:* Table 2, Ref #68  
*Location:* Town Library, 100 Library Drive  
*Operating Budget Impact:* Moderate (Approximately \$6,000 annually): Added maintenance (\$922); new online contents viewing (\$4,950)

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	2006-07	2007-08	2008-09	2009-10	<b>Through 2009-10</b>	<b>Through 2019-20</b>	
150,000	68,000				218,000	218,000	Library Gift Funds

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

## **PARKS AND OTHER PUBLIC USE FACILITIES**

### **Hargraves Community Center/A.D. Clark Pool Capital Repairs - Installment Debt Payments**

These amounts are annual payments 10-year installment debt principal of \$1,200,000 related to the renovation of Hargraves Center and the A.D. Clark pool facility completed in 2003.

*Table and Ref #:* Table 1, Ref #40  
*Location:* Hargraves Community Center  
*Operating Budget Impact:* Positive (More than \$1,000 annually):  
 Repairs will lower annual costs because of reduced need to repair aging facilities.

#### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
157,000	152,000	146,000	141,000	135,000	731,000	985,000	CIP Fund

### **Tennis and Basketball Courts: Capital Repairs – Installment Debt Payments**

These amounts represent annual payments on 10-year installment debt principal of \$240,000 which funded repairs made to tennis and basketball courts at Cedar Falls, Community Center, Hargraves, Umstead, Homestead, and Oakwood Parks. Work was completed in 2004.

*Table and Ref #:* Table 1, Ref #41  
*Location:* Various sites  
*Operating Budget Impact:* Positive (More than \$1,000 annually):  
 Project will reduce need to use operating budget for repairs.

#### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
31,000	30,000	29,000	29,000	28,000	147,000	252,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Homestead Park**

The remaining unspent funding previously budgeted for park improvements will be used to repave paths at Homestead Park.

*Table and Ref #:*                      Table 1, Ref #44  
*Location:*                                      Homestead Park, north of Homestead Road  
*Operating Budget Impact:*      No Impact

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
3,000*					3,000	3,000	CIP Fund

\*Reappropriation of unspent funds previously budgeted.

## **Cemetery Beautification**

Funding will help implement cemetery improvements approved by the Council on December 6, 2004.

*Table and Ref #:*                      Table 1, Ref #45  
*Location:*                                      Town cemeteries  
*Operating Budget Impact:*      No Impact

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
130,000*	20,000	20,000	20,000	20,000	210,000	410,000	CIP Fund

\*Includes reappropriation of unspent funds previously budgeted.

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Greenways**

Funding will be used to repair Town greenways. Major repairs are anticipated for various projects including Tanyard Branch, Bolin Creek, and Dry Creek Trails.

*Table and Ref #:* Table 1, Ref #48  
*Location:* Tanyard Branch, Bolin Creek, Dry Creek Trails, other locations  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Projects will reduce need to use operating budget funds for greenway repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
35,000	45,000	45,000	50,000	53,000	228,000	954,000	CIP Fund

## **Library Capital Maintenance**

Funding will pay for exterior paint, replacement of HVAC controls and replacement of a gas-fired boiler at the Library. Future anticipated projects include replacement of the HVAC units, interior paint and carpet replacement.

*Table and Ref #:* Table 1, Ref #49  
*Location:* Chapel Hill Public Library, 100 Library Drive  
*Operating Budget Impact:* Positive (Hundreds to thousands annually):  
 Projects will reduce need to use operating budget funds for repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
50,000		190,000		432,000	672,000	1,262,000	CIP Fund

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Morgan Creek Trail**

Funding in 2005-06 will be used for design work associated with Morgan Creek Trail. The trail will be an extension of the Fan Branch Trail that currently serves Southern Village. It is to continue from the intersection of Culbreth Road and Highway 15-501 to Smith Level Road at the Carrboro Town line near Frank Porter Graham School. This trail will likely require several bridges and underpasses. The project would also include access to the Merritt Pasture. The concept plan is scheduled to be presented to the Council in late 2005.

*Table and Ref #:* Table 2, Ref #78  
*Location:* Extension of Fan Branch Trail at Southern Village  
*Operating Budget Impact:* No Impact: Construction depends on additional source of funds.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
80,000		640,000			720,000	720,000	Metropolitan Planning Organization/Direct Allocation

## **Pritchard Park / Art Garden**

This project will be built in the existing 30 acre park that currently surrounds the Chapel Hill Public Library. Funds will be used to build an art garden that will occupy the area immediately behind the Siena Hotel. If negotiations are successful the Town and the Siena Hotel would jointly develop Special Use Permits for the hotel expansion, formal art gardens, and outside seating areas. Proposals from design firms are due in August 2005.

*Table and Ref #:* Table 2, Ref #79  
*Location:* Pritchard Park  
*Operating Budget Impact:* Low (\$1,000 to \$5,000): New facility will require daily maintenance.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
20,000	20,000				40,000	40,000	Parking Lot Lease Payments

# ***PROJECT DESCRIPTIONS AND COSTS – CURRENTLY FUNDED PROJECTS***

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## **Southern Community Park**

The Council in May 2005 approved a Special Use Permit for the 70-acre park, which will include three athletic/soccer fields, basketball courts, a youth baseball field, play areas, picnic facilities, trails, a dog park and other facilities. The project is a cooperative venture with Orange County.

*Table and Ref #:* Table 2, Ref #80, 81  
*Location:* West of U.S. 15/501, South of Southern Village  
*Operating Budget Impact:* High (More than \$25,000 a year): Extensive costs anticipated for utilities and maintenance of various facilities

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
1,000,000					1,000,000	1,000,000	1997 and 2001 Orange County Bonds
500,000					500,000	500,000	Parks and Recreation Trust Fund Grant

## **Carolina Sport Art Gymnastics Building and Grounds**

This project will result in the capital repair and renovation of the Town-owned Sport Art building and grounds. Repairs could include roof repair, drainage improvements, ventilation, septic repairs and other repairs.

*Table and Ref #:* Table 2, Ref #83  
*Location:* Homestead Road  
*Operating Budget Impact:* Positive (Hundreds per year): Projects will reduce need to use operating budget for repairs.

### ***Adopted 2005-06 Budget and Projected Expenditures***

<i>Fiscal Year</i>					<i>5-Year Total</i>	<i>15-Year Total</i>	<i>Funding Source</i>
<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<i>Through 2009-10</i>	<i>Through 2019-20</i>	
14,000	14,000	14,000	14,000	14,000	70,000	210,000	Parking Lot Lease Payments



# CAPITAL PROGRAM TABLES – INTRODUCTION

The Capital Improvements Program contains two tables that outline the Budget for capital projects in 2004-05 and projected expenditures in future years, from 2005-06 through 2018-19. These tables are as follows:

- **Table 1. Capital Improvements Fund.** Table 1 lists projects identified for Capital Improvements Fund funding.
- **Table 2: Other Funds.** Table 2 lists capital projects funded by grants or other sources with available or anticipated funding.
- **Table 3: Stormwater Management Funds.** Table 3 lists capital projects funded by grants or other sources with available or anticipated funding.
- **Table 4: 2003 Bonds: Approved Bond Schedule.** Table 4 shows the Council-approved schedule for selling the \$29.36 million in bonds approved by voters in 2003.

No table is included for the remaining 1996 Bond funds. The 1996 and 2003 bond projects are described beginning on Page 274.

## ILLUSTRATION: EXPLANATION OF TABLE FORMAT

Below is an illustration showing the organization of the CIP Fund table (Table 1).

Reference Number	Project Name	Figures in bold type are contractual obligations				Projected Expenditures: 2006-07 to 2019-20			Principal amount borrowed (installment-debt projects only)	Ref #
		2004-05 Budget	Reapprop. to 2005-06 Budget	2005-06 CIP Fund Budget	2006-07	2018-19	2019-20	TOTAL - 2005-20		
<b>Municipal Operations Facilities</b>										
1	Town Operations Center Land Acquisition <sup>2</sup>	122,000								1
2	Roof Replacements Town Hall, Fire Stations #2 and #3	38,000		37,000	37,000			306,000	265,000	2
3	Police Department Generator	13,000		225,000				225,000		3
4	Town Hall Generator	29,000	29,000	70,000				99,000		4

Funding in 2004-05 Budget → (points to 2004-05 Budget column)  
 Amount re-appropriated from prior years → (points to Reapprop. to 2005-06 Budget column)  
 New funding in Adopted 2005-06 Budget → (points to 2005-06 CIP Fund Budget column)  
 Total funding for 2005-06 to 2019 Period → (points to TOTAL - 2005-20 column)

**TABLE 1: Capital Improvements Fund**

Ref #	Project <sup>1</sup>	2004-05 Budget	Reapprop. to 2005-06 Budget	2005-06 CIP Fund Budget	2006-07	2007-08	2008-09	2009-10	2010-11
<b>Municipal Operations Facilities</b>									
1	Town Operations Center Land Acquisition <sup>2</sup>	122,000							
2	Roof Replacements Town Hall, Fire Stations #2 and #3	38,000		37,000	37,000	36,000	35,000	34,000	33,000
3	Police Department Generator	13,000		225,000					
4	Town Hall Generator	29,000	29,000	70,000					
5	Building Condition Assessment Program				65,000				80,000
6	Extraordinary Maintenance, Emergency Repairs	75,000		76,000	100,000	100,000	125,000	125,000	125,000
7	Capital Repairs at Fire Stations # 1, 2, 3, 4, 5 - Installment Debt Payments					75,000	73,000	70,000	68,000
8	Fire Station # 1 Capital Maintenance							60,000	
9	Fire Station # 2 Capital Maintenance			75,000				10,000	3,000
10	Fire Station # 3 Capital Maintenance							9,000	
11	Fire Station # 4 Capital Maintenance							28,000	22,000
12	Fire Station # 5 Capital Maintenance						6,000	5,000	
13	Fire Training Facilities Capital Maintenance	11,000							
14	Parks and Recreation Administration Renovation - Installment Debt Payments					72,000	70,000	67,000	65,000
15	Parks and Recreation Administration Capital Maintenance			30,000					14,000
16	Police Dept HQ - Capital Repairs - Installment Debt Payments					42,000	41,000	39,000	36,000
17	Police Dept HQ - Capital Maintenance								55,000
18	Town Hall: Replacement of HVAC Units (See also Table 3, Ref #85)				280,000				
19	Town Hall Capital Maintenance					164,000	20,000	30,000	160,000
20	Town Hall: Installation of Vestibule Doors					135,000			
<b>Town Facilities Leased by Others</b>									
21	IFC Shelter – Exterior Capital Repairs: Installment Debt Payments	58,000		57,000	56,000	55,000	53,000	52,000	51,000
22	Museum Roof: Capital Repairs – Installment Debt Payments	9,000		8,000	8,000	8,000	8,000	8,000	8,000
23	Old Post Office Capital Repairs – Roof, Exterior Repairs	130,000							
24	IFC Shelter – Interior Capital Repairs: Installment Debt Payments					45,000	44,000	42,000	41,000
25	IFC Shelter – Renovation for Conversion to New Use: Installment Debt Payments								255,000
26	Old Post Office Capital Maintenance								20,000
27	Old Post Office Capital Repairs – Installment Debt Payments					259,000	251,000	242,000	234,000

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	TOTAL - 2005-20	Principal Amount	Ref #
									-		1
<b>32,000</b>	<b>31,000</b>	<b>31,000</b>							<b>306,000</b>	265,000	2
									<b>225,000</b>		3
									<b>99,000</b>		4
				95,000					<b>240,000</b>		5
125,000	125,000	125,000	125,000	150,000	160,000	160,000	170,000	170,000	<b>1,961,000</b>		6
65,000	63,000	60,000	58,000	55,000	53,000				<b>640,000</b>	500,000	7
			60,000					70,000	<b>190,000</b>		8
		3,000	12,000		3,000			4,000	<b>110,000</b>		9
	12,000			10,000					<b>31,000</b>		10
		31,000			23,000			25,000	<b>129,000</b>		11
24,000			8,000		35,000	9,000			<b>87,000</b>		12
									-		13
62,000	60,000	58,000	55,000	53,000	50,000				<b>612,000</b>	480,000	14
10,000					12,000				<b>66,000</b>		15
35,000	34,000	32,000	31,000	29,000	27,000				<b>346,000</b>	280,000	16
	205,000			55,000		580,000			<b>895,000</b>		17
									<b>280,000</b>		18
18,000		190,000		70,000	21,000				<b>673,000</b>		19
									<b>135,000</b>		20
<b>49,000</b>	<b>48,000</b>	<b>47,000</b>							<b>468,000</b>	450,000	21
<b>7,000</b>	<b>7,000</b>	<b>7,000</b>							<b>69,000</b>	60,000	22
									-		23
39,000	38,000	36,000	35,000	33,000	32,000				<b>385,000</b>	300,000	24
249,000	242,000	235,000	229,000	222,000	215,000	209,000	202,000	196,000	<b>2,254,000</b>	1,890,000	25
	80,000	22,000		55,000	25,000	100,000		175,000	<b>477,000</b>		26
225,000	216,000	207,000	199,000	190,000	183,000				<b>2,206,000</b>	1,725,000	27

**TABLE 1: Capital Improvements Fund**

Ref#	Project <sup>1</sup>	2004-05 Budget	Reapprop. to 2005-06 Budget	2005-06 CIP Fund Budget	2006-07	2007-08	2008-09	2009-10	2010-11
<b>Infrastructure</b>									
28	Cameron Avenue Railroad Crossing Improvements	<b>9,000</b>	<b>9,000</b>						
29	Weaver Dairy Road and Sedgefield Road Improvements (Town Share)	<b>15,000</b>							
30	Bolinwood Drive Bridge Replacement				300,000				
31	Downtown Improvements - Streetscape								
32	Curb Cut Improvements - Americans with Disabilities Act Compliance	<b>44,000</b>		25,000	25,000	25,000	25,000	25,000	25,000
33	Capital Repairs - Parking Lots/Bike and Pedestrian Paths/Greenway Trails	50,000		40,000	50,000	50,000	50,000	50,000	50,000
34	Small Park Improvements	<b>95,000</b>		50,000	50,000	50,000	50,000	50,000	50,000
35	Entranceway Corridors					20,000	50,000	50,000	
36	Sidewalks and Bicycle Facilities	<b>172,000</b>	<b>75,000</b>						
<b>Communications and Technology</b>									
37	Traffic Signal System Upgrade (Town share)	<b>109,000</b>		90,000					
38	Replacement of Town Hall Telephone System			100,000					
39	Traffic Signal System - Fiber Optic Network				500,000				
<b>Parks and Other Public Use Facilities</b>									
40	Hargraves Center/A.D. Clark Pool Capital Repairs	<b>163,000</b>		<b>157,000</b>	<b>152,000</b>	<b>146,000</b>	<b>141,000</b>	<b>135,000</b>	<b>130,000</b>
41	Tennis & Basketball Court Capital Repair Installment Payments	<b>47,000</b>		<b>31,000</b>	<b>30,000</b>	<b>29,000</b>	<b>29,000</b>	<b>28,000</b>	<b>27,000</b>
42	Meadowmont Picnic Shelter	<b>25,000</b>							
43	Meadowmont School Gym Payments	<b>238,000</b>							
44	Homestead Park	<b>21,000</b>	<b>3,000</b>						
45	Cemetery Beautification	<b>120,000</b>	<b>110,000</b>	20,000	20,000	20,000	20,000	20,000	20,000
46	Athletic Field and Court Lights Replacement						500,000		
47	Community Center Capital Repairs- Installment Debt Payments	160,000			224,000	216,000	208,000	200,000	192,000
48	Greenways	<b>13,000</b>		35,000	45,000	45,000	50,000	53,000	56,000
49	Library Capital Maintenance			50,000		190,000		432,000	
50	Lincoln Arts Center						100,000		
51	Meadowmont Park Dam					150,000			
52	Restroom Replacement in Parks				250,000				
<b>Other</b>									
53	Transfer to Debt Service	<b>55,000</b>							
	<b>TOTAL</b>	<b>1,699,000</b>	<b>226,000</b>	<b>1,176,000</b>	<b>2,192,000</b>	<b>1,932,000</b>	<b>1,949,000</b>	<b>1,864,000</b>	<b>1,820,000</b>
	<b>Projects Under Contract / Installment Debt</b>	<b>1,452,000</b>		<b>290,000</b>	<b>283,000</b>	<b>274,000</b>	<b>266,000</b>	<b>257,000</b>	<b>249,000</b>

**Notes:**

<sup>1</sup> **Projects and amounts shown in bold are contractual obligations and installment financing payments which are included in the base budget. All other projects are Priority I Options for the Council's consideration.**

<sup>2</sup> The \$870,000 acquisition of land for the Town Operations Center will be refinanced and included in the Town Operations Center certificates of participation as of 2005-06.

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	TOTAL - 2005-20	Principal Amount	Ref#
									9,000		28
									-		29
									300,000		30
		500,000			500,000				1,000,000		31
25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	375,000		32
50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	740,000		33
50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	750,000		34
	50,000			50,000			50,000		270,000		35
		160,000	200,000	225,000	225,000	225,000	250,000	250,000	1,610,000		36
			30,000	100,000					220,000		37
									100,000		38
									500,000		39
124,000									985,000	1,200,000	40
27,000	26,000	25,000							252,000	240,000	41
									-		42
									-		43
									3,000		44
20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	410,000		45
									500,000		46
184,000	176,000	168,000	160,000	152,000					1,880,000	1,440,000	47
59,000	62,000	66,000	70,000	74,000	78,000	82,000	87,000	92,000	954,000		48
140,000			300,000		110,000	40,000			1,262,000		49
									100,000		50
									150,000		51
									250,000		52
									-		53
1,619,000	1,620,000	2,148,000	1,717,000	1,763,000	1,897,000	1,550,000	904,000	1,127,000	25,504,000	8,830,000	
239,000	112,000	110,000	-	-	-	-	-	-	2,080,000		

**TABLE 2 - Other Sources**

Ref #	Project	2004-05 Budget	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
<b>Municipal Operations Facilities</b>									
54	Town Operations Center – Transit Facility	6,061,000	3,920,000						
55	Town Operations Center – Transit Facility	1,340,000	723,000						
56	Town Operations Center – Transit Facility	7,335,000							
57	Town Operations Center Design and Construction – Public Works	25,000,000							
58	Wallace Parking Facility Capital Maintenance	76,000	155,000	95,000	90,000				15,000
59	Transit Transfer Center: Feasibility Study		30,000						
60	Transit Transfer Center: Feasibility Study		8,000						
<b>Town Facilities Leased by Others</b>									
61	Comprehensive Public Housing Renovations	531,000	531,000	531,000	531,000	531,000	531,000	531,000	531,000
62	Comprehensive Public Housing Renovations	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000
<b>Infrastructure</b>									
63	Cemetery Beautification	100,000							
64	Weaver Dairy Road Improvements Project (Town share)	180,000							
65	Weaver Dairy Road Improvements Project	206,000						360,000	
<b>Communications and Technology</b>									
66	Traffic Signal System Upgrade		360,000						
67	Library Internet Access Improvements	16,000	15,000						
68	Library Materials Control System		150,000	68,000					
69	Automatic Vehicle Locator System	624,000							
70	Automatic Vehicle Locator System	374,000							
71	Automatic Vehicle Locator System	250,000							
<b>Parks and Other Public Use Facilities</b>									
72	Aquatic Center	1,158,000							
73	Aquatic Center	855,000							
74	Aquatic Center	3,500,000							
75	Bolin Creek Trail	75,000			925,000				
76	Dry Creek Trail			64,000		560,000			
77	Greenways - Orange County Bonds	100,000		900,000					
78	Morgan Creek Trail		80,000		640,000				
79	Pritchard Park / Art Garden		20,000	20,000					
80	Southern Community Park	1,742,000	1,000,000						
81	Southern Community Park		500,000						
82	Upper Booker Creek Trail			64,000		576,000			
83	Sport Art Gymnastics Building and Grounds	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000
	<b>TOTAL</b>	<b>49,687,000</b>	<b>7,656,000</b>	<b>1,906,000</b>	<b>2,350,000</b>	<b>1,831,000</b>	<b>695,000</b>	<b>1,055,000</b>	<b>710,000</b>

2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	TOTAL	Funding Source	Ref #
								<b>3,920,000</b>	Federal Transit Administration	54
								<b>723,000</b>	Local	55
								-	North Carolina Department of Transportation Moving Ahead	56
								-	Certificates of Participation	57
75,000	120,000				190,000			<b>740,000</b>	Parking Fund	58
								<b>30,000</b>	Federal Transit Administration	59
								<b>8,000</b>	Transit Capital Reserve Fund	60
531,000	531,000	531,000	531,000	531,000	531,000	531,000	531,000	<b>7,965,000</b>	Capital Fund Program	61
150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	<b>2,250,000</b>	Community Development Block Grant	62
								-	UNC Grant	63
								-	1996 Sidewalk Bond Funds	64
								<b>360,000</b>	Surface Transportation Program / Direct Allocation Funds	65
			400,000					<b>760,000</b>	Surface Transportation Program / Direct Allocation Funds	66
								<b>15,000</b>	Library Gift Funds	67
								<b>218,000</b>	Library Gift Funds	68
								-	Federal Transit Administration	69
								-	Local	70
								-	North Carolina Department of Transportation	71
								-	1996 Town Parks and Recreation Bonds	72
								-	1997 Orange County Parks Bonds	73
								-	2001 Orange County Parks Bonds	74
								<b>925,000</b>	2001 County Bond	75
								<b>624,000</b>	Metropolitan Planning Organization / Direct Allocation Funds	76
								<b>900,000</b>	2001 Orange County Parks Bonds	77
								<b>720,000</b>	Metropolitan Planning Organization / Direct Allocation Funds	78
								<b>40,000</b>	Parking Lot Lease Payments	79
								<b>1,000,000</b>	1997 and 2001 Orange County Bonds	80
								<b>500,000</b>	Parks and Recreation Trust Fund Grant	81
								<b>640,000</b>	Metropolitan Planning Organization / Direct Allocation Funds	82
14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	<b>210,000</b>	Lease Payments	83
<b>770,000</b>	<b>815,000</b>	<b>695,000</b>	<b>1,095,000</b>	<b>695,000</b>	<b>885,000</b>	<b>695,000</b>	<b>695,000</b>	<b>22,548,000</b>		

**TABLE 3 -- Stormwater Management Funds**

Ref #	Project	2004-05 Budget	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
<b>Infrastructure</b>								
84	Burning Tree Drive Culvert Replacement and Stream Restoration <sup>1</sup>		85,000					
85	Curb and Gutter/Drainage Infrastructure Improvements		30,000	50,000	50,000	50,000	50,000	50,000
86	North Street Inlet and Culvert Replacement		30,000					
87	Rosemary Street Junction Box and Network Replacement		20,000			200,000		
88	Upgrade Booker Creek Road Double Corrugated Metal Pipes		20,000		225,000			
89	Willow Drive/Estes Drive Drainage Improvements		30,000	250,000				
	<b>TOTAL</b>	<b>-</b>	<b>215,000</b>	<b>300,000</b>	<b>275,000</b>	<b>250,000</b>	<b>50,000</b>	<b>50,000</b>

**Notes:**

<sup>1</sup> 1996 Streets Bonds to supplement stormwater funds to cover remaining cost of \$150,000 project.



2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	TOTAL - 2005-20	Ref #
									85,000	84
50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	730,000	85
									30,000	86
									220,000	87
									245,000	88
									280,000	89
50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	1,590,000	

**TABLE 4 -- 2003 Bonds: Approved Bond Schedule**

<b>Ref #</b>	<b>Project</b>	<b>Category</b>	<b>2004 Bond Sale (\$4,000,000)</b>
<b>Municipal Operations Facilities</b>			
90	Energy Efficiency Projects	Public Buildings	392,600
91	Sustainable Community Project - Local Match	Public Buildings	17,400
92	Energy Management System - Town Hall HVAC	Public Buildings	90,000
<b>Infrastructure</b>			
93	Columbia Street Widening Project (Town share for Sidewalk)	Sidewalks & Streets	
94	Downtown Improvements - Streetscape	Sidewalks & Streets	500,000
95	Neighborhood Traffic Calming, Pedestrian, and Bicycle Improvements	Sidewalks & Streets	300,000
96	Pedestrian Amenities at Town Owned Traffic Signals	Sidewalks & Streets	100,000
97	Sidewalks and Bicycle Facilities	Sidewalks & Streets	600,000
<b>Parks and Other Public Use Facilities</b>			
98	Bolin Creek Trail	Parks & Rec Facilities	100,000
99	Dry Creek Trail	Parks & Rec Facilities	125,000
100	Library Expansion Phase 1	Library Facilities	500,000
101	Library Expansion Phase 2	Library Facilities	
102	Morgan Creek Trail	Parks & Rec Facilities	75,000
103	Open Space Acquisition	Open Space and Areas	1,200,000
104	Upper Booker Creek Trail	Parks & Rec Facilities	
	<b>TOTAL</b>		<b>4,000,000</b>

<b>2006 Bond Sale (\$7,750,000)</b>	<b>2008 Bond Sale (\$8,805,000)</b>	<b>2009 Bond Sale (\$8,805,000)</b>	<b>TOTAL</b>	<b>Ref #</b>
			392,600	83
			17,400	84
			90,000	85
26,000			26,000	86
1,000,000	250,000	250,000	2,000,000	87
150,000	100,000	50,000	650,000	88
100,000	75,000	75,000	350,000	89
874,000	600,000	500,000	2,574,000	90
2,208,000			2,308,000	91
16,000	148,000		289,000	92
400,000	7,480,000		8,380,000	93
		7,880,000	7,880,000	94
2,160,000			2,235,000	95
800,000			2,000,000	96
16,000	152,000		168,000	97
<b>7,750,000</b>	<b>8,805,000</b>	<b>8,755,000</b>	<b>29,360,000</b>	

