

CAPITAL BUDGETING

Capital improvement programming is a critical procedure for identifying major facility needs, projecting fiscal resources, establishing priorities, and developing defined project schedules to meet the City of Wilmington capital needs. Capital projects, for the purpose of the Capital Improvement Program (CIP), are generally defined as fixed assets that have a useful life greater than five years and with a cost of \$50,000 or greater. Regular purchases of vehicles and equipment for routine operations and most maintenance and repair costs for City facilities are funded through the annual operating budget.

Once adopted by the City Council, the CIP becomes a policy document regarding the timing, location, character, and funding of future capital projects. It is recognized that the policy represented by the CIP reflects the best judgment of the City Council at the time, and that changing capital priorities, fiscal constraints, and additional needs are likely to become apparent before the program is completed.

The policy established by the CIP provides important guidance for City administration, boards, and commissions appointed by the City Council in regards to municipal governance as it relates to the following matters:

- Preparation of the capital portion of the annual operating budget

- Scheduling and prioritization of project planning and scheduling

- Financial modeling regarding the financing of debt

- Planning efforts of businesses, developers and community organizations

Capital improvement programming provides a bridge between general long-term and short-term project planning. In this process, the long-term objectives of the City are reviewed and translated into a more specific and well defined, multi-year program of five years. This CIP addresses specific projects and a financing strategy covering the fiscal years of 2009-10 through 2013-14. This specific program provides individual project decisions consistent with City Council goals and objectives and within a framework of identified priorities and funding resources.

CAPITAL IMPROVEMENT PROGRAM SUMMARY

The Capital Improvement Program spans a five-year period covering fiscal years 2009-10 through 2013-14. Project costs, descriptions, and funding plans are presented in five (4) programmatic categories which include Streets and Sidewalks, Parks and Recreation, Public Buildings and Facilities, and Storm Water.

The **Streets and Sidewalks** program addresses major thoroughfare needs, street maintenance and rehabilitation, sidewalk construction and repair at a projected cost of \$15,830,000.

The **Parks and Recreation** program provides for development of existing parks and funding for the maintenance and repair of various park facilities and structures throughout the City at a cost of \$5,199,000.

The **Public Facilities** program consists of funding for various public improvements, including Fire station improvements, initial funding for the WPD Firing Range and Training Facility, and infrastructure reserves. The five-year projected cost for this program is \$11,046,500.

The **Storm Water** program continues the City's efforts to proactively manage and mitigate the effects of storm water runoff, alleviate flooding, improve and maintain the drainage systems and drainage capacity of watercourses and containment structures citywide at a projected cost of \$11,755,000.

CAPITAL IMPROVEMENT COST SUMMARY BY PROGRAM
 Fiscal Years 2009-10 Through 2013-14

| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| Streets & Sidewalks | 2,260,000 | 5,333,000 | 3,516,000 | 2,321,000 | 2,400,000 | 15,830,000 |
| Parks & Recreation | 425,000 | 1,625,000 | 200,000 | 1,525,000 | 1,424,000 | 5,199,000 |
| Public Buildings & Facilities | 1,800,000 | 7,162,500 | 857,500 | 625,500 | 601,000 | 11,046,500 |
| Storm Water | <u>1,100,000</u> | <u>2,650,000</u> | <u>3,150,000</u> | <u>1,500,000</u> | <u>3,355,000</u> | <u>11,755,000</u> |
| Total, Cost Summary | <u>5,585,000</u> | <u>16,770,500</u> | <u>7,723,500</u> | <u>5,971,500</u> | <u>7,780,000</u> | <u>43,830,500</u> |

CAPITAL IMPROVEMENT REVENUE SUMMARY BY SOURCE
 Fiscal Years 2009-10 Through 2013-14

| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| General Fund | 1,685,000 | 4,470,500 | 4,573,500 | 4,471,500 | 4,425,000 | 19,625,500 |
| General Obligation Bonds | 1,000,000 | - | - | - | - | 1,000,000 |
| Revenue Bonds | 900,000 | 2,650,000 | 3,150,000 | 1,000,000 | 2,855,000 | 10,555,000 |
| Storm Water Fund | 200,000 | - | - | 500,000 | 500,000 | 1,200,000 |
| Installment Debt | 1,800,000 | 9,650,000 | - | - | - | 11,450,000 |
| Total, Revenue Summary | <u>5,585,000</u> | <u>16,770,500</u> | <u>7,723,500</u> | <u>5,971,500</u> | <u>7,780,000</u> | <u>43,830,500</u> |



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CAPITAL IMPROVEMENT PROGRAM



Streets and Sidewalks

Project Costs

| Code | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------|---|------------------|------------------|------------------|------------------|------------------|-------------------|
| 4SW100 | Sidewalk Rehab/Repairs | 50,000 a | 150,000 a | 150,000 a | 150,000 a | 150,000 a | 650,000 |
| 05SR10 | Streets Rehabilitation | 650,000 a | 1,000,000 a | 1,000,000 a | 1,000,000 a | 1,000,000 a | 4,650,000 |
| 4SW200 | Sidewalk Construction (Pedestrian Improvements) | 100,000 a | 400,000 a | 1,100,000 a | - | 750,000 a | 2,350,000 |
| 09ST20 | S. Third St. Streetscape Scenic Byway | - | - | 120,000 a | - | - | 120,000 |
| 05BR20 | Bridge Repair | 144,000 a | | | | | 144,000 |
| TBD | Sign Inventory & Condition Assessment | - | 85,000 a | - | - | - | 85,000 |
| 07ST10 | North 3rd St. Streetscape | 1,000,000 b1 | - | - | - | - | 1,000,000 |
| 2MF160 | Multimodal Transportation Center | - | 1,000,000 b | - | - | - | 1,000,000 |
| TBD | Kerr Avenue Bicycle Facilities (incl. sidewalks) | - | - | 468,000 a | 671,000 a | - | 1,139,000 |
| 05ST30 | Neighborhood Traffic Management | - | 250,000 a | 250,000 a | 250,000 a | 250,000 a | 1,000,000 |
| 4SW400 | Military Cutoff Multi-use Path - Debt to DOT | 106,000 a | 178,000 a | 178,000 a | - | - | 462,000 |
| 10ST20 | Independence Blvd Screen Wall | 210,000 a | - | - | - | - | 210,000 |
| 4SR200 | Randall Parkway Widening | - | 2,000,000 b | - | - | - | 2,000,000 |
| 4WT100 | WTA Capital Project Matches | - | 20,000 a | - | - | - | 20,000 |
| 08SR10 | Street Rehab Reserve | - | 250,000 a | 250,000 a | 250,000 a | 250,000 a | 1,000,000 |
| | Total Streets and Sidewalks | 2,260,000 | 5,333,000 | 3,516,000 | 2,321,000 | 2,400,000 | 15,830,000 |

Funding Plan

| Code | Funding Source | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------|--------------------|-----------|-----------|-----------|-----------|-----------|------------|
| a = | General Fund | 1,260,000 | 2,333,000 | 3,516,000 | 2,321,000 | 2,400,000 | 11,830,000 |
| b = | Installment Debt | - | 3,000,000 | - | - | - | 3,000,000 |
| b1 = | General Obligation | 1,000,000 | - | - | - | - | 1,000,000 |

Project Title: Sidewalk Rehab/Repairs
Project No: 4SW100
Requesting Department: Public Services
Division: Streets
Dept. Priority: 1
Ranking Points: 80
(80 Total Possible)



Project Description: The sidewalk rehab and repairs projects are focused on repairs and replacement of existing sidewalk sections that are unusable or unsafe. Projects generally are aggregated within six zones or districts determined internally.

Project Justification: Rehabilitation of sidewalks improving pedestrian access and safety, also improving access for disabled persons and comply with ADA regulations.

FY 2008-09 Appropriation: \$ 150,000
Current Project Budget: \$ 1,170,947
Expenditures to Date: \$ 830,976

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 150,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 50,000 | 150,000 | 150,000 | 150,000 | 150,000 | 650,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 50,000 | 150,000 | 150,000 | 150,000 | 150,000 | 650,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

*This is a maintenance project that will have no future operating impacts

Priority 1 - Imperative, Must Do (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)

Priority 2 - Essential, Should Do (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)

Priority 3 - Important, Could Do (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Streets Rehabilitation
Project No: 05SR10
Requesting Department: Public Services
Division: Streets
Dept. Priority: 1
Ranking Points: 62
(80 Total Possible)



Project Description: The Street Rehabilitation project is the City's ongoing maintenance/rehabilitation project that provides rehabilitation to existing paved streets by improving sub-bases, overlaying surfaces with new asphalt, and repairing cracked streets with sealants.

Project Justification: To improve the safety and longevity of the City's existing paved streets.

FY 2008-09 Appropriation: \$ 1,000,000
Current Project Budget: \$ 3,493,565
Expenditures to Date: \$ 1,101,987

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 1,000,000

| Project Appropriation | | | | | | |
|-----------------------|----------|-----------|-----------|-----------|-----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 650,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,650,000 |
| | | | | | | |

| Funding Source | | | | | | |
|----------------|----------|-----------|-----------|-----------|-----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 650,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,650,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

*This is a maintenance project that will have no future operating impacts

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Sidewalk Construction
Project No: 4SW200
Requesting Department: Public Services
Division: Streets
Dept. Priority: 2
Ranking Points: 56
(80 Total Possible)



Project Description: Project reflects an ongoing effort to link major sections of sidewalk access with priority given to areas serving schools, hospitals and shopping areas.

Project Justification: Construction of new sidewalks serve to connect existing sidewalks in high traffic areas improving pedestrian access to businesses and schools, improving safety and also improving access for disabled persons and comply with ADA regulations.

FY 2008-09 Appropriation: \$ 100,000
Current Project Budget: \$ 1,331,366
Expenditures to Date: \$ 466,736

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 150,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|-----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 100,000 | 400,000 | 1,100,000 | | 750,000 | 2,350,000 |
| | | | | | | |

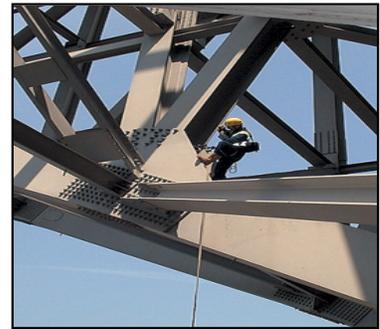
| Funding Source | | | | | | |
|----------------|----------|----------|-----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 100,000 | 400,000 | 1,100,000 | | 750,000 | 2,350,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

*This is a maintenance project that will have no future operating impacts

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Bridge Repair
Project No: 05BR20
Requesting Department: Development Services
Division: Engineering
Dept. Priority: 1
Ranking Points: 52
(80 Total Possible)



Project Description: The City is required to inspect bridges on a regular schedule to identify potential areas of future repairs or improvements.

Project Justification: To comply with scheduled requirements to properly inspect and maintain area bridges.

FY 2008-09 Appropriation: \$ -
Current Project Budget: \$ 100,000
Expenditures to Date: \$ 22,957

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 144,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 144,000 | | | | | 144,000 |
| | | | | | | |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 144,000 | | | | | 144,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

*This is a maintenance project that will have no future operating impacts

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: North 3rd St. Streetscape
Project No: 07ST10
Requesting Department: Development Services
Division: Transportation Planning
Dept. Priority: 2
Ranking Points: 49
(80 Total Possible)



Project Description: The planned improvements to the corridor include utility placement underground, streetlights, sidewalks, landscaping, medians and pedestrian features.

Project Justification: In May 2006, the residents of the City passed a transportation bond referendum that included improvements to north 3rd St. corridor. This project includes those improvements.

FY 2008-09 Appropriation: \$ -
Current Project Budget: \$ 3,600,000
Expenditures to Date: \$ 703,697

Project Start Date: FY 2009-10
Project Completion Date: TBD
FY 2009-10 Dept. Request: \$ -

| Project Appropriation | | | | | | |
|-----------------------|-----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 1,000,000 | | | | | 1,000,000 |
| | | | | | | |

| Funding Source | | | | | | |
|--------------------------|-----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Obligation Bonds | 1,000,000 | | | | | 1,000,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Military Cutoff Multi-use Path- Debt to DOT
Project No: 4SW400
Requesting Department: Development Services
Division: Transportation Planning
Dept. Priority: N/A
Ranking Points: N/A
(80 Total Possible)



Project Description: Funding is included in accordance with an amendment to the agreement with NCDOT for the construction of the multi-use path along Military Cutoff. Scheduled payments are represented for the next three fiscal years.

Project Justification: In accordance with terms of agreement with NCDOT.

FY 2008-09 Appropriation: \$ -
Current Project Budget: \$ 723,951
Expenditures to Date: \$ 177,438

Project Start Date: FY 2009
Project Completion Date: FY 2012
FY 2009-10 Dept. Request: N/A

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 106,000 | 178,000 | 178,000 | | | 462,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 106,000 | 178,000 | 178,000 | | | 462,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

*This is a maintenance project that will have no future operating impacts

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Independence Blvd Screen Wall
Project No: 10ST20
Requesting Department: Development Services
Division: Engineering
Dept. Priority: 2
Ranking Points: 71
(80 Total Possible)



Project Description: The Independence Blvd Screen Wall requires timely application of water sealant to the existing masonry wall and repair of surface cracking to minimize future deterioration and damage. This process will also serve to prolong the life of the City-owned structure.

Project Justification: To prolong the lifespan and curtail future maintenance needs of the structure.

| | | | |
|-------------------------------------|---|-------------------------------------|------------|
| FY 2008-09 Appropriation: \$ | - | Project Start Date: | FY 2009-10 |
| Current Project Budget: \$ | - | Project Completion Date: | TBD |
| Expenditures to Date: \$ | - | FY 2009-10 Dept. Request: \$ | 210,000 |

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 210,000 | | | | | 210,000 |
| | | | | | | |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 210,000 | | | | | 210,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

CAPITAL IMPROVEMENT PROGRAM



Dram Tree Boat Ramp

Parks and Recreation

Project Costs

| Code | Project Title | 2009-10 | | 2010-11 | | 2011-12 | | 2012-13 | | 2013-14 | | Total |
|--------|-----------------------------------|----------------|---|------------------|---|----------------|---|------------------|---|------------------|---|------------------|
| 05PK10 | Park Facilities Improvements | 25,000 | a | 175,000 | a | 200,000 | a | 200,000 | a | 200,000 | a | 800,000 |
| 3PK150 | Riverfront Park Rehabilitation | - | | 250,000 | a | - | | - | | - | | 250,000 |
| 09PK10 | Dram Tree Boat Ramp | 400,000 | a | - | | - | | - | | - | | 400,000 |
| 07PK20 | Alderman Preserve | - | | - | | - | | 1,325,000 | a | - | | 1,325,000 |
| 5PK126 | Legion Stadium | - | | 500,000 | a | - | | - | | - | | 500,000 |
| TBD | Coastline Docks | - | | - | | - | | - | | 44,000 | a | 44,000 |
| TBD | Empie Park Building Expansion | - | | - | | - | | - | | 1,180,000 | a | 1,180,000 |
| TBD | Natatorium | - | | 700,000 | b | - | | - | | - | | 700,000 |
| | Total Parks and Recreation | 425,000 | | 1,625,000 | | 200,000 | | 1,525,000 | | 1,424,000 | | 5,199,000 |

Funding Plan

| Code | Funding Source | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------|----------------------|----------------|------------------|----------------|------------------|------------------|------------------|
| a = | General Fund | 425,000 | 925,000 | 200,000 | 1,525,000 | 1,424,000 | 4,499,000 |
| b = | Installment Debt | - | 700,000 | - | - | - | 700,000 |
| | Total Funding | 425,000 | 1,625,000 | 200,000 | 1,525,000 | 1,424,000 | 5,199,000 |

Project Title: Park Facilities Improvements
Project No: 05PK10
Requesting Department: Public Services
Division: Parks & Landscape
Dept. Priority: 1
Ranking Points: 72
(80 Total Possible)



Project Description: Scope of project includes improvements and repair to the City parks, landscaped areas, athletic and recreational facilities.

Project Justification: The cost of doing business to maintain City parks includes amenities such as tables, grills, athletic supplies, signage, repairs shelters etc.; Landscape/NCDOT enhancements such as mulch, new landscapes, interchange upgrades, roadway improvements; Playground maintenance, repair, signs and mulch; Special projects to include park upgrades, expansion of existing landscapes, additional irrigation.

FY 2008-09 Appropriation: \$ 175,000
Current Project Budget: \$ 747,327
Expenditures to Date: \$ 707,162

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 175,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction/Other | 25,000 | 175,000 | 200,000 | 200,000 | 200,000 | 800,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 25,000 | 175,000 | 200,000 | 200,000 | 200,000 | 800,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

*This is a maintenance project that will have no future operating impacts

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Dram Tree Boat Ramp
Project No: 09PK10
Requesting Department: Public Services
Division: Parks
Dept. Priority: 1
Ranking Points: 50
(80 Total Possible)



Project Description: Funding to provide for necessary repairs to the downtown boat ramp facility. Phase I in FY08/09 will be to hire a consultant to analyze the best method to repair the Dram Tree boat ramp. Phase 2 in FY09/10 will be to construct these repairs.

Project Justification: The Dram Tree boat ramp is the only municipal boat launch near downtown Wilmington. This 20 year old ramp is in need of major renovations because of its heavy use by both the public and public agencies. Small boats can not use the ramp at low tide because of the undermining of the sub-base by the swift currents of the Cape Fear River.

FY 2008-09 Appropriation: \$ 50,000
Current Project Budget: \$ 50,000
Expenditures to Date: \$ -

Project Start Date: August 2008
Project Completion Date: August 2010
FY 2009-10 Dept. Request: \$ 400,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 400,000 | | | | | 400,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| General Fund | 400,000 | | | | | 400,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)



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CAPITAL IMPROVEMENT PROGRAM



City Hall

Public Facilities

Project Costs

| Code | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------|------------------------------------|------------------|------------------|----------------|----------------|----------------|-------------------|
| 05MF10 | Building Improvements | - | 243,000 | a 255,000 | a 268,000 | a 281,000 | 1,047,000 |
| TBD | Future Administrative Facilities | - | 1,000,000 | b - | - | - | 1,000,000 |
| TBD | Water Street Parking Facility | - | 4,950,000 | b - | - | - | 4,950,000 |
| 10MF10 | WPD Firing Range/Training Facility | 800,000 | b - | - | - | - | 800,000 |
| 5MF113 | ADA Improvements | - | 250,000 | a 250,000 | a - | - | 500,000 |
| 08MF70 | Fire Station Improvements | 1,000,000 | b - | - | - | - | 1,000,000 |
| 10MF20 | Conlon Pier Mooring Improvements | - | 367,000 | a - | - | - | 367,000 |
| 06MF20 | IT Infrastructure Maint/Improv | - | 65,000 | a 65,000 | a 70,000 | a 70,000 | 270,000 |
| 09MF10 | Central Server Replacement | - | 37,500 | a 37,500 | a 37,500 | a - | 112,500 |
| 08RF30 | Riverwalk/Bulkhead Reserve | - | 250,000 | a 250,000 | a 250,000 | a 250,000 | 1,000,000 |
| | Total Public Facilities | 1,800,000 | 7,162,500 | 857,500 | 625,500 | 601,000 | 11,046,500 |

Funding Plan

| Code | Funding Source | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------|----------------------|------------------|------------------|----------------|----------------|----------------|-------------------|
| a = | General Fund | - | 1,212,500 | 857,500 | 625,500 | 601,000 | 3,296,500 |
| b = | Installment Debt | 1,800,000 | 5,950,000 | - | - | - | 7,750,000 |
| | Total Funding | 1,800,000 | 7,162,500 | 857,500 | 625,500 | 601,000 | 11,046,500 |

Project Title: Police Department Firing Range & Training Facility
Project No: 10MF10
Requesting Department: Wilmington Police Department
Division: Support Services
Dept. Priority: 1
Ranking Points: 78
(80 Total Possible)



Project Description: Initial funding provides for design for improved facilities to serve the Police Department. This relocated facility is anticipated to provide a more flexible, multipurpose facility for use by various departmental divisions and outside law enforcement agencies for training. The proposed project includes enhanced classrooms, a range master's control tower and firearms training range.

Project Justification: The current facility has outgrown its ability to adequately house firearms and other associated classroom training. Furthermore, increased development in the area has created the need for a larger property footprint to appropriately accommodate a facility's current and future uses.

| | | | |
|-------------------------------------|---|----------------------------------|--------------|
| FY 2008-09 Appropriation: \$ | - | Project Start Date: | Ongoing |
| Current Project Budget: \$ | - | Project Completion Date: | Ongoing |
| Expenditures to Date: \$ | - | FY 2009-10 Dept. Request: | \$ 1,870,000 |

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Planning/Design | 800,000 | | | | | 800,000 |

| Funding Source | | | | | | |
|------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Installment Debt | 800,000 | | | | | 800,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Fire Station Improvements
Project No: 08MF70
Requesting Department: Public Services
Division: Buildings & Facilities
Dept. Priority: 1
Ranking Points: 62
(80 Total Possible)



Project Description: Funds are provided to commence a long range facilities management plan. A major component of the initial program will bring each City fire station up to current ADA code compliance, upgrades for two gender staffing, preventative maintenance program development and other general building improvements.

Project Justification: A formal Fire assessment was conducted and planned improvements are directly tied to recommendations provided for in that study.

FY 2008-09 Appropriation: \$ 100,000
Current Project Budget: \$ 196,000
Expenditures to Date: \$ 44,249

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 2,590,748

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Planning/Design | 630,000 | | | | | 630,000 |
| Construction | 370,000 | | | | | 370,000 |
| | | | | | | 1,000,000 |

| Funding Source | | | | | | |
|------------------|-----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Installment Debt | 1,000,000 | | | | | 1,000,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)



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CAPITAL IMPROVEMENT PROGRAM



Storm Water

Project Costs

| Code | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------|-------------------------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| 07DC20 | Annual Storm Drain Rehabilitation | 200,000 f | - | - | 500,000 f | 500,000 f | 1,200,000 |
| TBD | Brookshire/Beasley Drainage Project | - | - | - | 1,000,000 b2 | 2,855,000 b2 | 3,855,000 |
| 10DC10 | Cardinal/George Trask | 585,000 b2 | - | - | - | - | 585,000 |
| 09DC10 | Wisteria/Clearbrook Area Drainage | - | 2,300,000 b2 | 2,300,000 b2 | - | - | 4,600,000 |
| 10DC20 | Hunters Trail Culvert Replacement | 315,000 b2 | - | - | - | - | 315,000 |
| 10DC30 | Greenville Avenue/White Avenue | - | 350,000 b2 | 850,000 b2 | - | - | 1,200,000 |
| | Total Storm Water Projects | 1,100,000 | 2,650,000 | 3,150,000 | 1,500,000 | 3,355,000 | 11,755,000 |

Funding Plan

| Code | Funding Source | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------|----------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| f = | Stormwater PAYGO | 200,000 | - | - | 500,000 | 500,000 | 1,200,000 |
| b2 = | Revenue Bonds | 900,000 | 2,650,000 | 3,150,000 | 1,000,000 | 2,855,000 | 10,555,000 |
| | Total Funding | 1,100,000 | 2,650,000 | 3,150,000 | 1,500,000 | 3,355,000 | 11,755,000 |

Project Title: Annual Storm Drain Rehab
Project No: 07DC20
Requesting Department: Public Services
Division: Storm Water
Dept. Priority: 1
Ranking Points: 48
(80 Total Possible)



Project Description: Project involves rehabilitating sections of existing storm drain that are in need of repair because of joint failures, excessive maintenance costs, root intrusion and collapse. Types of repair include pipe lining, internal repairs, or full replacement of the system.

Project Justification: The drainage system is aging and rehabilitation is essential to minimize potential failures.

FY 2008-09 Appropriation: \$ 200,000
Current Project Budget: \$ 2,183,462
Expenditures to Date: \$ 131,856

Project Start Date: Ongoing
Project Completion Date: Ongoing
FY 2009-10 Dept. Request: \$ 400,000

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 200,000 | | | 500,000 | 500,000 | 1,200,000 |
| | | | | | | |

| Funding Source | | | | | | |
|------------------|----------|----------|----------|----------|----------|-----------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Stormwater PAYGO | 200,000 | | | 500,000 | 500,000 | 1,200,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |
| | | | | | | |

Priority 1 - Imperative, Must Do (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)

Priority 2 - Essential, Should Do (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)

Priority 3 - Important, Could Do (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Cardinal Dr./George Trask Dr. Drainage Relief
Project No: 10DC10
Requesting Department: Public Services
Division: Storm Water
Dept. Priority: 1
Ranking Points: 44
(80 Total Possible)



Project Description: This project included the continuation of improvements for Market St and Inland Greens Phase I. This portion of the project includes four culvert crossings at Cardinal Dr and installation of new pipes and a channel to provide an outlet for the area between George Trask and Timber Lane.

Project Justification: The project is needed to address current flooding in these areas during rain events.

| | | | |
|-------------------------------------|---|-------------------------------------|-----------|
| FY 2008-09 Appropriation: \$ | - | Project Start Date: | July 2009 |
| Current Project Budget: \$ | - | Project Completion Date: | June 2011 |
| Expenditures to Date: \$ | - | FY 2009-10 Dept. Request: \$ | 585,000 |

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Land/ROW | 60,000 | | | | | 60,000 |
| Engineering | 65,000 | | | | | 65,000 |
| Construction | 460,000 | | | | | 460,000 |
| | | | | | | 585,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Revenue Bonds | 585,000 | | | | | 585,000 |
| | | | | | | |

| Operating Cost Impact | | | | | | |
|------------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Personnel/Benefits | | | 1,000 | | | 1,000 |
| Departmental Operating | | | 1,000 | | | 1,000 |
| | | | | | | 2,000 |

Priority 1 - Imperative, Must Do (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)

Priority 2 - Essential, Should Do (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)

Priority 3 - Important, Could Do (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)

Project Title: Hunters Trail Culvert Replacement
Project No: 10DC20
Requesting Department: Public Services
Division: Storm Water
Dept. Priority: 1
Ranking Points: 42
(80 Total Possible)



Project Description: Project consists of removing existing undersized 42 inch culvert and replacing with twin 54 inch culverts. The current culvert is overwhelmed which results in overtopping of dead end portions of Hunters Trail creating potential access issues.

Project Justification: This section of Hunters Trail is overtopped several times per year creating potential access issues. Immediately downstream of the culvert is an erosive situation and piping or stabilization is needed to protect surrounding area foundations in the future.

| | | | |
|-------------------------------------|---|-------------------------------------|-----------|
| FY 2008-09 Appropriation: \$ | - | Project Start Date: | July 2009 |
| Current Project Budget: \$ | - | Project Completion Date: | Jan 2011 |
| Expenditures to Date: \$ | - | FY 2009-10 Dept. Request: \$ | 315,000 |

| Project Appropriation | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Construction | 315,000 | | | | | 315,000 |

| Funding Source | | | | | | |
|----------------|----------|----------|----------|----------|----------|---------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| Revenue Bonds | 315,000 | | | | | 315,000 |

| Operating Cost Impact | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|-------|
| | FY 09-10 | FY 10-11 | FY 11-12 | FY 12-13 | FY 13-14 | Total |
| | N/A | N/A | N/A | N/A | N/A | |

- Priority 1 - Imperative, Must Do** (Public health or safety issue; legal mandate/in debt model; service disruption or deficiency; deferred maintenance)
- Priority 2 - Essential, Should Do** (Rehabilitation; economic growth/development; reduce operating/maintenance; leverages state/federal funds)
- Priority 3 - Important, Could Do** (New or expanded service; intergovernmental cooperation; energy reduction; cultural or recreational enhancement)