



CITY OF CAMDEN

**DEPARTMENT OF DEVELOPMENT
AND PLANNING**

**DIVISION OF CAPITAL IMPROVEMENTS
AND PROJECT MANAGEMENT**

ANNUAL REPORT FY05

**ARIJIT DE
DIRECTOR OF DEVELOPMENT
AND PLANNING**

**HON. GWENDOLYN FAISON
MAYOR**

In FY 2005, the Capital Improvements and Project Management Division of the Department of Development and Planning continued its effort to rebuild and improve the infrastructure of the City of Camden. Improvements include street resurfacing, streetscapes, parks, water and sewer projects and traffic signals.

This annual report outlines the accomplishments in FY 2005 and includes the capital improvement goals planned for FY 2006.

CAPITAL IMPROVEMENT PROJECTS FY 2005

STREETS:	\$ 10,176,157.
WATER:	27,417,372.
SEWER:	3,214,104.
PARKS:	4,695,539.
TOTAL:	\$ 45,503,172.

CAPITAL IMPROVEMENT PROJECTS FY 2006

STREETS:	\$ 10,606,085.
WATER:	27,417,372.
SEWER:	14,041,817.
PARKS:	1,603,494.
TOTAL:	\$ 53,668,768.

TRANSPORTATION PROJECTS

STREET PROJECTS- COMPLETED

CAMDEN CITY RESURFACING 1

This project consisted of the milling and resurfacing of ten (10) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. The funding came from the Federal Highway Trust Fund.

Cost: \$2,697,728.

LOUIS STREET AND VARIOUS STREETS

This project consisted of the milling and resurfacing of six (6) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. The funding came from the New Jersey Department of Transportation Trust Fund and CDBG.

Cost: \$754,626.

BEACON SCHOOL SIGNALS 1-A

This project was the second phase of installation of school signals. The Department of Public Works' Electrical Bureau installed twelve (12) beacon signals at five (5) zones throughout the city. The funding came from the NJDOT Trust Fund.

RANDOLPH STREET AND VARIOUS STREETS

This project consisted of the milling and resurfacing of nine (9) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. The funding came from the NJDOT Trust Fund and CDBG.

Cost: \$ 698,645

CONSTRUCTION OF NEW ROADS AT WATERFRONT

This project consisted of the construction of new roads for the Aquarium Expansion and was also undertaken to help stimulate nearby development. The project was handled by Cooper's Ferry Development Association and was funded by the NJDOT and ERB.

Cost: \$ 4,200,000

STREET PROJECTS- ONGOING

CAMDEN CITY SIGNAL UPGRADE

This project now consists of three groups. Group 1 is under construction. Group 2 is scheduled for construction in late summer of 2005 and Group 3 is scheduled to be approved of in October of 2005. Funding is coming from the Federal Highway Trust Fund.

Cost: \$ 5,000,000

CAMDEN CITY RESURFACING 2

This project will consist of the milling and resurfacing of eight (8) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant and is scheduled for construction in late summer of 2005. Funding is coming from the Federal Highway Trust Fund.

Cost: \$ 2,700,000

CAMDEN CITY RESURFACING 3

This project is under design and will consist of the milling and resurfacing of seven (7) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. This project will require funding.

Cost: \$ 2,500,000

NORTH 26TH STREET AND VARIOUS STREETS

This project is scheduled for July 2005. The project consists of the milling and resurfacing of six (6) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. Funding source is the NJDOT Trust Fund.

Cost: \$573,000

PIERCE AVENUE AND VARIOUS STREETS

This project has been submitted to the New Jersey Department of Transportation for funding in FY 06. The project consists of the milling and resurfacing of seven (7) streets including construction of sidewalk and replacement of curb corners to make them ADA compliant.

HADDON AVENUE STREETSCAPE PHASE III AND IV

This project involves the construction of “stamped” brick sidewalk, curbs, trees and pedestrian lights on Haddon Avenue between Mechanic Street and Euclid Avenue. Funding source is the CDBG.

Cost: \$ 805,000

WESTFIELD AVENUE STREETSCAPE PHASE II

This project involves the construction of “stamped” brick sidewalk, curbs, trees and pedestrian lights on Westfield Avenue between North 38th Street and North 40th Street. Funding source is the CDBG.

Cost: \$ 400,000

BERKLEY STREET AND VARIOUS STREETS

This project is under design. The project consists of the milling and resurfacing of nine (9) streets including construction of sidewalk and replacement of curb corners to make them A.D.A. compliant. Funding source is from the NJDOT Trust Fund.

Cost: \$ 590,000

SEWER PROJECTS

RECONSTRUCTION OF SEWER MAINS PHASE II

This project was divided into two (2) separate areas. Both involve the reconstruction of various sewers constructed of brick or terra cotta and ranges in size between 8" to 36" in diameter.

Area 2 has been completed while Area 1 is scheduled for construction in late summer of 2005.

Cost: \$ 9,660,173

RECONSTRUCTION OF SEWER MAINS PHASE III

The project is currently under design and consists of the reconstruction or rehabilitation of various sewers constructed of brick or terra cotta and ranges in size between 8" - 36" in diameter.

Cost: \$ 5,842,475

WATER PROJECTS

REHABILITATION OF THE MORRIS-DELAIR WATER TREATMENT PLANT

This project consists of the construction of new volatile organic compounds (VOC) treatment facilities, clarification facilities, chemical feed system, electrical and instrumentation system and the rehabilitation and upgrading of existing clarifiers, filters, pumping equipment and architectural improvements.

Cost: \$ 14,100,000

CLEANING AND RELINING OF 30" WATER TRANSMISSION LINES

This project consists of the cleaning and relining of 30" water transmission mains and includes the replacement of water valves and fire hydrants.

Cost: \$ 3,000,000

CLEANING AND RELINING OF LARGE TRANSMISSION MAINS

This project consists of the cleaning and relining of large water transmission mains and includes the replacement of water valves and fire hydrants.

Cost: \$ 10,317,372

PARK IMPROVEMENTS

ONGOING PARK PROJECTS

STALEY PARK

This project consists of two phases.

Phase 1 involves upgrades to the basketball court, lighting and installation of picnic benches.

Cost: \$ 375,00

Phase II involves upgrades to the playing fields, lighting and construction of a clubhouse. This project requires funding.

Cost: \$ 500,000

RAPLH WILLIAMS

This project consists of improvements to the playground equipment including two basketball courts and one-tennis court, picnic areas, safety surface for spray pool and trees. Funding Source: Capital

Cost: \$ 398,494

FARNHAM PARK - COOPER RIVER BIKEWAY

This project is scheduled for July 2005. The project consists of the construction of a bike path along Kaighn Avenue to the city line. It includes the planting of trees and striping of cross walks. Funding source is the NJDOT Trust Fund.

Cost: \$ 330,000

COMPLETED PARK PROJECTS

WHITMAN PARK ATHLETIC FIELDS

This project consisted of renovations to the existing concession stand building, rehabilitation of the basketball and tennis court areas, and regrading and lighting of the ballfields. Also included was the installation of sidewalk, fencing, new playground equipment for children 5 - 12, picnic tables, scoreboard, metal dugouts and bleachers. Funding came from CDBG and Capital.

Cost: \$1,431,999.

WHITMAN PARK STORMWATER DRAINAGE SYSTEM IMPROVEMENT

This project was done to improve the stormwater drainage system to alleviate flooding for the park area by installing larger steel pipelines. Funding came from CDBG.

Cost: \$316,443.

8TH AND VANHOOK STREET PARK

This project included the installation of a new concession stand building and playground equipment for children 5 - 12, lighting and regrading of ballfields and rehabilitation of the existing hard court games areas. Also included fencing and park signage. Funded from CDBG and Capital.

Cost: \$2,401,799.

8TH AND VANHOOK PARK POOL

This project included the installation of a new pool pump house and redevelopment and expansion of the existing swimming pool. Funding came from CDBG.

Cost: \$378,298.

9TH AND STATE STREET BIKEWAY TRAIL

This project included asphalt paving, trail excavation, grading, pruning, planting of trees, shrubs, mulch, roses, picket fencing and signage. Funding came from NJDOT and CDBG

Cost: \$167,000.

ONGOING PROJECTS

CAMDEN CITY SIGNAL UPGRADE GROUP 1 CONSTRUCTION

INTERSECTION

North 7 th Street	Elm Street
E. State Street	Wayne Avenue
South 8 th Street	Carl Miller Boulevard
South 9 th Street	Carl Miller Boulevard
South 10 th Street	Carl Miller Boulevard
South 3 rd Street	Berkley Street
North 36 th Street	River Road
North 21 st Street	River Road
Broadway	Stevens Street
Broadway	Benson Street
Broadway	Washington Street
Broadway	Berkley Street
Broadway	Chestnut Street
Haddon Avenue	Lansdown Avenue
Marlton Avenue	Benson Street

CAMDEN CITY SIGNAL UPGRADE GROUP 2 CONSTRUCTION

INTERSECTION

South 27 th Street	Berkley Street
North 27 th Street	High Street
South 9 th Street	Fairview Street
South 7 th Street	Kaighn Avenue
North 10 th Street	Penn Street
Haddon Avenue	Walnut Street
Mt. Ephraim Avenue	Carl Miller Blvd.
Mt. Ephraim Avenue	Kaighn Avenue
Mt. Ephraim Avenue	Chase Street
Mt. Ephraim Avenue	Atlantic Avenue
Mt. Ephraim Avenue	Everett Street
Mt. Ephraim Avenue	Chestnut Street
Mt. Ephraim Avenue	Ferry Avenue
North 18 th Street	Federal Street

CAMDEN CITY SIGNAL UPGRADE GROUP 3 CONSTRUCTION

INTERSECTION

South 9 th Street	Kaighn Avenue
South 8 th Street	Atlantic Avenue
South 9 th Street	Atlantic Avenue
North 9 th Street	Linden Street
North 11 th Street	Linden Street
Federal Street	Terrace Avenue

CAMDEN CITY RESURFACING 2

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Morgan Boulevard	Morgan Street	Congress Road
Vesper Boulevard	Haddon Avenue	Park Boulevard
Chelton Avenue	South 4 th Street	South 9 th Street
Mechanic Street	South 8 th Street	Haddon Avenue
Mechanic Street	South 2 nd Street	South 7 th Street
Spruce Street	South 2 nd Street	South 7 th Street
South 4 th Street	Kaighn Avenue	Webster Street
South 4 th Street	Mickle Boulevard	Line Street

CAMDEN CITY RESURFACING 3

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Cleveland Avenue	North 30 th Street	North 34 th Street
Euclid Avenue	Haddon Avenue	Kaighn Avenue
Erie Street	North 2 nd Street	North 9 th Street
North 21 st Street	Harrison Avenue	River Road
Cambridge Street	Harrison Avenue	River Road
North 3 rd Street	Birch Street	State Street
North 4 th Street	Elm Street	State Street

NORTH 26TH STREET AND VARIOUS STREETS (FY2004 NJDOT TRUST FUND)

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
North 26 th Street	North 27 th Street	Harrison Avenue
Twelfth Street	Fairview Street	Lake Shore Drive
Patton Street	Fairview Street	Mac Arthur Drive
Wainwright Street	Fairview Street	Mac Arthur Drive
Arnold Street	Fairview Street	Mac Arthur Drive
Front Street	Erie Street	Pearl Street

BERKLEY STREET AND VARIOUS STREETS (NJDOT TRUST FUND FY 2005)

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Berkley Street	Marlton Avenue	South 27 th Street
Waldorf Avenue	Marlton Avenue	Burwood Avenue
Burwood Avenue	Highland Avenue	Fremont Street
Fountain Avenue	Highland Avenue	Fremont Street
Royal Avenue	Highland Avenue	Royden Street
Beacon Street	Highland Avenue	Line Street
Liberty Street	Mt. Ephraim Avenue	South 8 th Street
South 30 th Street	Royden Street	Line Street
Line Street	South 27 th Street	South 30 th Street

PIERCE AVENUE AND VARIOUS STREETS (NJDOT TRUST FUND FY 2006)

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Pierce Avenue	North 27 th Street	North 36 th Street
South 5 th Street	Federal Street	Martin Luther King Blvd.
Rosedale Avenue	Westfield Avenue	North 36 th Street
Fremont Avenue	South 33 rd Street	South 36 th Street
Fremont Avenue	South 36 th Street	South 38 th Street
Octagon Road	NSEW	
Beideman Avenue	Lemuel Avenue	End
Cushing Road	Republic Road	Hull Road

SEWER RECONSTRUCTION PHASE II

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Farragut Avenue	32 nd Street	36 th Street
Kimber Street	9 th Street	10 th Street
Mt. Ephraim Avenue	908 Mt. Ephraim Avenue	Division Street
Mt. Vernon Street	4 th Street	W. of 5 th Street
Newton Avenue	522 Newton Avenue	8 th Street
Newton Avenue	834 Newton Avenue	7 th Street
Division Street	Haddon Avenue	Mt. Ephraim Avenue
Spruce Street	Haddon Avenue	Mt. Ephraim Avenue
Vine Street	6 th Street	10 th Street
Viola Street	4 th Street	Broadway
Congress Road (Alley)	Yorkship Road	Republic Road
Fenwick Road	3052 Fenwick Road	3062 Fenwick Road
Hillside Avenue	Highland Avenue	425 Hillside Avenue
Hull Road	2984 Congress Road	Gramercy Road
Kansas Road	2269 Tuckahoe Road	2858 Kansas Road
Snake Alley	MH #158	MH #159
Trent Street (Alley)	Tuckahoe Road	Sumter Road
Tuckahoe Road	2949 Tuckahoe Road	2961 Tuckahoe Road
Tuckahoe Road	2961 Tuckahoe Road	2860 Tuckahoe Road
Tuckahoe Road	3065 Tuckahoe Road	3117 Tuckahoe Road
Tuckahoe Road	3142 Tuckahoe Road	3117 Tuckahoe Road

COMPLETED PROJECTS

BEACON SCHOOLS SIGNALS PHASE I-A

<u>SCHOOL</u>	<u>LOCATION</u>
Medical Arts	Decatur Street @ Davis Street Davis Street @ Sayrs Avenue
Cream	Ferry Avenue (Evergreen Cemetery) Ferry Avenue @ Miller Street
Sumner	8 th Street South of Carl Miller Blvd.
Holy Name	7 th Street @ Pearl Street
Molina	735 Elm Street 5 th Street @ Elm Street 7 th Street near State Street
Sacred Heart	4 th Street @ Webster Street Ferry Avenue @ Webster Street Broadway @ Ferry Avenue

NEW ROAD WATERFRONT DEVELOPMENT

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Riverside Drive	Federal Street	Penn Street
Cooper Street	Delaware Avenue	Aquarium Drive
Aquarium Drive	Penn Street	Arch Street
Arch Street	Riverside Drive	Aquarium Drive

RANDOLPH STREET AND VARIOUS STREETS

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Randolph Street	South 20th Street	Bank Street
South 20 th Street	Randolph Street	Watson Street
Watson Street	Randolph Street	Boyd Street
North 33 rd Street	River Road	Farragut Avenue
Pine Street	Broadway	South 7th Street
MacArthur Drive	Fairview Street	Lake Shore Drive
Tulip Street	South 7th Street	E. of South 9th Street
Cooper Street	Market Street	North 11th Street
Niagara Road	Sumter Road	Octagon Road

LOUIS STREET AND VARIOUS STREETS

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Louis Street	Sheridan Street	Sycamore Street
Monitor Road	Kearsarge Road	Tuckahoe Road
Beideman Avenue	Cleveland Avenue	Harrison Avenue
Clinton Street	South 3rd Street	South 5th Street
Boyd Street	Baird Boulevard	City Line
South 8th Street	Morgan Street	500' S. of Olive Street

CAMDEN CITY RESURFACING 1

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Chestnut Street	Locust Street	Mt. Ephraim Avenue
Sheridan Street	Mt. Ephraim Avenue	Hallowell Street
Davis Street	Hallowell Street	Copewood Street
South 10 th Street	Mickle Blvd.	Memorial Avenue
South 11 th Street	Mickle Blvd.	Memorial Avenue
Flanders Street	Memorial Avenue	Admiral Wilson Blvd.
Memorial Avenue	10th Street	Admiral Wilson Blvd.
Morgan Street	Rt. 676	Fairview Street
Fairview Street	Morgan Street	Mt. Ephraim Avenue
Bank Street	Marlton Avenue	Admiral Wilson Blvd.

SEWER RECONSTRUCTION AREA 2

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Cherry Street	3rd Street	Broadway
Chestnut Street	3rd Street	Broadway
Chestnut Street	10th Street	E.S. Mt. Ephraim Avenue
Line Street	3rd Street	5th Street
Ramona Gonzalez Blvd	7th Street	8th Street
State Street	7th Street	8th Street
Sycamore Street	Locust Street	4th Street
Sycamore Street	Orchard Street	Rose Street
Sycamore Street	7th Street	8th Street
Viola Street	4th Street	Broadway
Walnut Street	Broadway	6th Street