

**STATEWIDE TRANSPORTATION
AND LOCAL BRIDGE BOND ACT OF
1999**

**STATUS REPORT
2012**

**New Jersey Department of Transportation
Division of Local Aid and Economic Development**

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STATEWIDE TRANSPORTATION AND LOCAL BRIDGE BOND ACT OF 1999

STATUS REPORT INTRODUCTION

As directed by Section 26 of the Statewide Transportation and Local Bridge Bond Act of 1999, P.L. 1999, c.181, (the “Act”) the Department of Transportation makes the following report on the status of funds provided by the Act and the status of projects financed with those funds.

The Act authorized the issuance of \$500 million in bonds and created the 1999 Statewide Transportation and Local Bridge Fund to finance the rehabilitation and improvement of the State transportation system. Through three separate bond appropriations (P.L. 2000, c.11; P.L. 2000, c.155 and P.L. 2001, c.239), \$250 million was made available as grants to county and municipal governments for the rehabilitation and improvement of structurally deficient bridges carrying county and municipal roads and \$250 million was made available to the Department and New Jersey Transit Corporation for statewide transportation projects. Of the \$250 million appropriated for statewide transportation projects, \$246,929,718 (98.8%) has been expended as of April 30, 2012.

Of the \$250 million appropriated for local bridge projects, \$231,715,368 (92.7%) has been expended as of April 30, 2012. This represents a 7.7% increase in expended funds between the period of April 30, 2011 and April 30, 2012. For this purpose, “expended” means that funds have been paid or are under contract to the county vendor. The remaining \$18,284,632 has been distributed to the counties for approved programs, but has not yet been expended. Through an established reporting process, the Department encourages county and municipal governments to spend the funds appropriated to them.

The table on the following page summarizes expenditures for the Department, NJ TRANSIT and each county. A detailed report on project status, both active and completed, using Department information and information provided by NJ Transit and the counties is on the pages that follow.

1999 BRIDGE BOND SUMMARY

	PROGRAMMED	EXPENDED	UNEXPENDED
NJDOT	\$170,000,000	\$166,929,718	\$3,070,282
NJ Transit	\$80,000,000	\$80,000,000	- 0 -
Bridge Bond – Discretionary	\$25,000,000	\$15,751,844	\$9,248,156
ATLANTIC	\$8,061,000	\$5,368,735	\$2,692,265
BERGEN	\$18,417,000	\$15,008,081	\$3,408,919
BURLINGTON	\$9,459,000	\$9,459,000	- 0 -
CAMDEN	\$9,069,000	\$9,069,000	- 0 -
CAPE MAY	\$6,000,000	\$6,000,000	- 0 -
CUMBERLAND	\$6,000,000	\$5,899,889	\$100,111
ESSEX	\$16,077,000	\$15,961,514	\$115,486
GLOUCESTER	\$6,000,000	\$6,000,000	- 0 -
HUDSON	\$10,489,000	\$10,489,000	- 0 -
HUNTERDON	\$7,739,000	\$7,157,012	\$581,988
MERCER	\$10,570,000	\$8,510,968	\$2,059,032
MIDDLESEX	\$11,012,000	\$10,933,325	\$78,675
MONMOUTH	\$25,000,000	\$25,000,000	- 0 -
MORRIS	\$10,162,000	\$10,162,000	- 0 -
OCEAN	\$9,690,000	\$9,690,000	- 0 -
PASSAIC	\$16,624,000	\$16,624,000	- 0 -
SALEM	\$6,000,000	\$6,000,000	- 0 -
SOMERSET	\$14,593,000	\$14,593,000	- 0 -
SUSSEX	\$6,000,000	\$6,000,000	- 0 -
UNION	\$12,038,000	\$12,038,000	- 0 -
WARREN	\$6,000,000	\$6,000,000	- 0 -
TOTAL	\$500,000,000	\$478,645,086	\$21,354,914

Betterments, Safety

Project Description

This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

Route: **Structure No.:** N/A

Project ID No.: X72C

Municipalities: Various

Project Start Date:

Programmed: \$5,015,177

Expended: \$5,015,177

Status: The Betterments, Safety line item is an annual program line item. The funding of the line item is based upon available funds. Projects specifically selected during FY 2001 and FY 2002 were funded by the 1999 Bridge Bond funds. Projects were not identified prior to the fiscal years, but arose as identified by inspection and were issued to Maintenance by way of work orders.

Bridge Maintenance, Movable Bridges

Project Description

This program provides funding for minor improvements, repair, and preventive maintenance by NJDOT maintenance crews for drawbridges on the state highway system. Improvements may include lubrication of drawbridges, diesel engine maintenance, and system repairs.

Route: **Structure No.:** N/A

Project ID No.: 98318

Municipalities: Various

Project Start Date:

Programmed: \$727,504

Expended: \$727,504

Status: The Bridge Maintenance, Movable Bridges line item is an annual program line item. The funding of this line item is based upon available funds. Projects specifically selected during FY 2001 were funded by the 1999 Bridge Bond funds. Projects were not identified prior to the fiscal year, but arose during the year as identified by inspection and were issued to Maintenance by way of work orders.

Bridge, Emergency Repair

Project Description

This program allows NJDOT to obtain emergency, technical consultant assistance for inspection and repair design when the safety of a bridge(s) is compromised due to a collision or flood damage, etc. Consultants are available to assist Department personnel on an as-needed basis.

Route: **Structure No.:** N/A

Project ID No.: 98315

Municipalities: Various

Project Start Date:

Programmed: \$13,831,864

Expended: \$13,684,134

Status: The Bridge, Emergency Repair line item is an annual program line item. The funding of this line item is based upon available funds. The projects specifically selected during the FY 2001 were funded by the 1999 Bridge Bond funds. Projects were not identified prior to the fiscal year, but arose during the year as identified by inspection and were issued to Maintenance by way of work orders. \$147,730 of the programmed amount is unexpended.

Orphan Bridge Emergency Repairs

Project Description

This program provides funding for emergency repairs to orphan bridges over railroads which are identified during ongoing bridge inspections. These repairs are accomplished by a DOT contractor through work orders as priority situations are identified.

Route: **Structure No.:** N/A

Project ID No.: 99372

Municipalities: Various

Project Start Date:

Programmed, Revised: \$918,136

Expended: \$907,858

Status: The Orphan Bridge Emergency Repairs line item is an annual program line item. The funding of this line item is based upon available funds. Projects specifically selected during the FY 2001 were funded by the 1999 Bridge Bond funds. Projects not identified prior to the fiscal year, but that arose during the year as identified by inspection were issued to Maintenance by way of work orders. Of the original amount programmed, \$750,000 was transferred to Betterments, Bridge and \$3,031,864 was transferred to Bridge Emergency Repairs. \$10,278 of the programmed amount is uncommitted.

Pedestrian Projects, Local System

Project Description

This program addresses locally initiated pedestrian access and safety projects.

Route: **Structure No.:** N/A

Project ID No.: 99358

Municipalities: Various

Project Start Date:

Programmed: \$4,000,000

Expended: \$3,868,335

Status: \$131,665 of the programmed amount is uncommitted.

Planning and Research, State

Project Description

This program provided for planning activities which included needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, demographics, facilitating/implementing intermodalism, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives and research initiatives.

Route: **Structure No.:** N/A

Project ID No.: X140

Municipalities: Various

Project Start Date:

Programmed: \$2,000,000

Expended: \$1,880,358

Status: All work was completed for six contracts. Two contracts have been closed out and two contracts are proceeding through close out. One contract has final invoice pending payment; once paid, closeout will proceed. The last contract is pending audit acceptance by DOT Accounting; once complete, audit invoice will be submitted for payment and then closeout will proceed. \$119,642 of the programmed amount is unexpended.

Project Development, Preliminary Engineering

Project Description

This program provided funding for Feasibility Assessment work on various identified needs on the state transportation system. Functions performed included, but were not limited to, determination of whether concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility Assessment can also include environmental analysis to determine the environmental constraints in a project area and community.

Route: **Structure No.:** N/A

Project ID No.: X32

Municipalities: Various

Project Start Date:

Programmed: \$2,925,000

Expended: \$2,816,136

Status: Project completed. \$108,864 of the programmed amount is uncommitted.

Resurfacing Program, State

Project Description

This is a system-wide program to improve state highways through the application of a new surface course and minor safety improvements to highway segments identified by the NJDOT Pavement Management.

Route: **Structure No.:** N/A

Project ID No.: X03D

Municipalities: Various

Project Start Date:

Programmed: \$39,653,369

Expended: \$38,620,362

Status: The Resurfacing Program is an annual program line item. Funding of line items is based upon available funds. The projects specifically selected during FY 2001 and FY 2002 were funded by 1999 Bridge Bond funds. Projects are not identified prior to the fiscal year, but that arose during the year as identified by inspection were issued to Maintenance through work orders. \$1,033,007 of the programmed amount is unexpended; \$1,005,142 is uncommitted.

Route 1, Meadow Road

Project Description Construction of a full grade-separated interchange at Meadow Road included new ramps, a collector/distributor roadway, realignment of existing ramps, and new highway lighting installation.

Route: 1 **Structure No.:** N/A

Project ID No.: 97110

Municipality: West Windsor Twp.

Project Start Date: 6/26/2000

Programmed: \$10,307,378

Expended: \$10,307,378

Status: This project has been opened to traffic. The balance of \$292,622 was transferred to the Freight Program.

Route 33 Business, Route 79 (South Street)

Project Description

The proposed improvements were to include exclusive left-turn lanes for the Route 79 approaches.

Route: 33 Business **Structure No.:** 1332150

Project ID No.: 174C

Municipality: Freehold Boro

Project Start Date:

Programmed: \$150,000

Expended: \$150,000

Status: This project was withdrawn due to lack of local support. Right-of-way was not purchased.

Route 46 (43)

Project Description

This project included signing upgrades, installation of new lighting, geometric improvements, new guide rail installation, roadway resurfacing, bridge deck replacements, and acceleration/deceleration lane construction.

Route: 46 **Structure No.:** Various

Project ID No.: 9116

Municipality: Wayne Twp.

Project Start Date:

Programmed: \$0

Expended: \$0

Status: As reported by Project Manager, construction began August 2005 and completed November 2008 using other funds.

Route 47, Main Street

Project Description

This project would have addressed intersection improvements at Route 47 and Main Street (CR 610), including left-turn slots, center-turn lane, new traffic signals, and restriping.

Route: 47 **Structure No.:** N/A

Project ID No.: 2149C

Municipality: Dennis Twp.

Project Start Date:

Programmed, Revised: \$0

Expended: \$0

Status: The original amount programmed (\$750,000) has been transferred to the Freight Program.

Bergen Tunnel

Project Description

This project provided the rehabilitation and waterproofing of the 124 year old north tube of the Bergen Tunnel on the Morris & Essex Lines to replace brick liner and install new lighting, ventilation and emergency egress in anticipation of increased train traffic as a result of the Secaucus Transfer Station.

Route: **Structure No.:** N/A

Project ID No.: BNJT01

Municipality: Jersey City

Project Start Date: 4/1/2001

Programmed: \$32,488,515

Expended: \$32,488,515

Status: Project completed.

Hoboken Yard "B"

Project Description

This project provided for the expansion of the train storage yard serving Hoboken Terminal to accommodate increased storage (from 42 to 56 train sets) which was needed to provide additional rail service when the Secaucus Transfer Station opened. The project included construction of two bridges.

Route: **Structure No.:** N/A

Project ID No.: T82

Municipality: Hoboken City

Project Start Date: 3/1/2001

Programmed: \$24,721,118

Expended: \$24,721,118

Status:

Union Station, Raritan Valley Line

Project Description

This project provided for construction of a new station complex, including commuter parking for 484 vehicles, on the Raritan Valley Line. The project included construction of a bridge for the railroad tracks over Morris Avenue.

Route: **Structure No.:** N/A

Project ID No.: BNJT02

Municipality: Union Twp.

Project Start Date: 2/1/2000

Programmed: \$22,790,367

Expended: \$22,790,367

Status: Bridge construction is complete; construction of station, parking lot and access drive ongoing.

NJ TRANSIT Summary (3 detail records)

Programmed: \$80,000,000

Expended: \$80,000,000

Alexander Road Bridge

Project Description This project addresses the replacement of the Alexander Road Bridge over Amtrak. The overall condition of this structure is listed as critical. The bridge is structurally deficient with a sufficiency rating of 3.3 and has deteriorated to the point that it requires replacement.

Route: **Structure No.:** 1149173

Project ID No.: 99414

Municipality: West Windsor Twp.

Project Start Date: 2/1/2002

Programmed: \$2,567,084

Expended: \$1,555,234

Status: Alexander Road Bridge was substantially complete in March 2009. The project still has some utility work (lighting) to be completed. Outages are still needed from Amtrak to access and complete some outstanding utility relocation work. As the project progresses, outages from Amtrak have become very difficult to obtain and the frequency they are granted has greatly diminished. The project is expected to be totally complete and closed out by summer 2012. NJDOT entered into agreement with Mercer County on 8/30/2006, wherein Mercer County released \$1.6 million to the NJDOT for construction of Alexander Road Bridge. (check issued by county to NJDOT on 4/12/07).

Franklin Viaduct (E-07)

Project Description This structure is over the NYS&W RR and Wallkill River. CR 631 is a critical artery that connects Routes 23 and 94 in the north-central region of Sussex County. The bridge was built from spare parts in 1927, rebuilt in 1974, struck by a train in 1987 and then repaired. It has been recommended for replacement in the last several NBIS inspections. Due to the many undocumented repairs and reconstruction projects, there is a great potential for hidden flaws. In 1997, the NBIS brought forth a flag for such a potential hidden deficiency. Subsequent to the NBIS inspection, an in-depth inspection was performed that found a crack in one of the girder plates. This resulted in an emergency repair to the structure. The bridge has a sufficiency rating of 2.4. The county proposes to replace the structure in the same vicinity but probably not on the same alignment.

Route: **Structure No.:** 1900E07

Project ID No.: NS9910

Municipality: Franklin Boro

Project Start Date: 6/25/2001

Programmed: \$10,000,000

Expended: \$2,034,005

Status: Under design. The county expects to award the construction contract in July 2012. The current project cost estimate is \$17,330,000. The programmed amount is for both engineering and construction. The expended amount reflects the invoiced amount for design work. Additional funding will come from NJDOT Discretionary Funds and Local Bridges, Future Needs Program.

Corson Inlet Bridge

Project Description This project will fund the replacement of the bridge rail system for the Ocean Drive Bridge over Corson Inlet. The bridge rail system is severely deteriorated and replacement is necessary. The replacement of the bridge rail system is part of the overall project that includes the rehabilitation of the existing Ocean Drive Bridge. The county will provide their own funds for the costs of the bridge rehabilitation and anticipates contributing \$3,180,000 of the overall construction cost estimate of \$3,580,000.

Route: **Structure No.:** 3100002

Project ID No.: BDIS10

Municipality: Upper Twp.

Project Start Date:

Programmed: \$400,000

Expended: \$400,000

Status: The original \$400,000 programmed was transferred from the Corson Inlet Bridge railing project to complete four Ocean Drive bridges – miscellaneous structural repairs. The Corson Inlet Bridge railing project was completed and closed in November 2009. This project was closed out in August 2010.

Colonial Way Culvert

Project Description This project provided the replacement of the existing Colonial Way culvert with a new culvert.

Route: **Structure No.:**

Project ID No.: BDIS11

Municipality: Washington Twp.

Project Start Date: 7/29/2004

Programmed: \$150,000

Expended: \$106,521

Status: Construction completed. Final invoice was processed in April 2005.

Ivy Avenue Bridge

Project Description This project provided for the replacement of a timber bridge.

Route: **Structure No.:** 020026M

Project ID No.: BDIS07

Municipality: Haworth Boro

Project Start Date:

Programmed: \$750,000

Expended: \$750,000

Status: Construction completed 4/20/2007.

Local Bridge Bond, Discretionary

Project Description Under the 1999 Bridge Bond Act, grants were appropriated to the county governments for the cost of construction, reconstruction, demolition, removal, replacement, improvement, repair or rebuilding of structurally deficient bridges carrying county or municipal roads.

Route: _____ **Structure No.:** N/A

Project ID No.: 00354D1

Municipalities: Various

Project Start Date:

Programmed: \$5,722,701

Expended: \$5,142,221

Status:

Main Street Bridge

Project Description This project provided for emergency repairs to the Main Street Bridge. The raceway culvert collapsed when a school bus traveling on Main Street passed over it.

Route: CR 539 **Structure No.:** _____

Project ID No.: BDIS14

Municipality: Allentown Boro

Project Start Date:

Programmed: \$100,000

Expended: \$95,441

Status: A construction contract in the amount of \$32,514 was awarded on March 27, 2003. An agreement dated February 23, 2004 expanded the project limits for the county to use the remaining funds. Contract 2 in the amount of \$77,617 was approved. The final voucher for the project was processed on August 28, 2008 in the amount of \$63,441. The total combined amount expended for Contracts 1 & 2 was \$ 95,441. The remaining balance of \$4,558 was requested to be cancelled by Commissioner Action dated August 28, 2008, to Account 01-0572-078-6220-044-6010.

Maple Lake Road

Project Description

This project provided for roadway reconstruction of Maple Lake Road from Paterson-Hamburg Turnpike to the municipal boundary. This was necessary to provide a detour route while the Paterson-Hamburg Turnpike Bridge was under construction.

Route: _____ **Structure No.:** N/A

Project ID No.: BDIS09

Municipality: Butler Boro

Project Start Date:

Programmed: \$200,000

Expended: \$200,000

Status: Construction completed. Final invoice paid 3/18/2008 and agreement closed 2/14/2008.

Meadowlands Parkway Bridge

Project Description

This is a five-span, simply supported multiple rolled steel stringer structure over a railroad, ditch and roadway. The length of the structure is 316 feet. This project provided for deck and structural repairs.

Route: **Structure No.:** 0908412

Project ID No.: BDIS05

Municipality: Secaucus Town

Project Start Date:

Programmed: \$1,900,000

Expended: \$2,347,656

Status: Construction complete.

New York Avenue Culvert

Project Description

This project provided for the replacement of the New York Avenue culvert over a tributary of the Hirschfield Brook.

Route: **Structure No.:** N/A

Project ID No.: BDIS02

Municipality: Dumont Boro

Project Start Date: 1/14/2003

Programmed: \$200,000

Expended: \$198,735

Status: Construction completed on August 22, 2003. The final payment was processed in July 2004, leaving a balance of \$1,265 in this project.

Nutley Park Bridges

Project Description Bridge Bond Discretionary Funds have been provided to Nutley Township for the improvements to six park bridges located in Booth Park, Memorial Park I, Memorial Park II, and Kingsland Park.

Route: **Structure No.:** N/A

Project ID No.: BDIS04

Municipality: Nutley Twp.

Project Start Date:

Programmed: \$150,000

Expended: \$141,963

Status: Construction completed 7/21/2005.

Paterson-Hamburg Turnpike Bridge

Project Description

The Paterson-Hamburg Turnpike over Singac Brook was recently damaged by fire. This project provided necessary repairs to this structure.

Route: **Structure No.:** 1600140
Project ID No.: BDIS08
Municipality: Wayne Twp.

Project Start Date:

Programmed: \$177,050
Expended: \$177,050

Status: Construction completed.

River Street Railroad Bridge

Project Description

This was a joint venture between Bergen County, the City of Hackensack and the railroad to replace the old railroad bridge that currently has low clearance. The roadway under the bridge was widened to four lanes to match the adjacent approach roads.

Route: **Structure No.:** N/A
Project ID No.: BDIS03
Municipality: Hackensack City

Project Start Date:

Programmed: \$500,000
Expended: \$500,000

Status: Construction completed.

Rockaway Road Bridge (Bridge T-80)

Project Description

This project provided for the replacement of this structure over the north branch of the Rockaway.

Route: **Structure No.:** 1000039
Project ID No.: BDIS01
Municipality: Tewksbury Twp.

Project Start Date: 12/18/2001

Programmed: \$600,000
Expended: \$600,000

Status: Project completed April 26, 2002.

Roosevelt Boulevard Bridge

Project Description

This project provided for the rehabilitation of the Roosevelt Boulevard Bridge over Crook Horn Thorofare. This bridge was used as a detour route when construction began on the Route 52 Causeway project planned in 2007. In its present condition, the Roosevelt Boulevard Bridge cannot safely carry the anticipated traffic that will use this route as a result of the detour.

Route: CR 623 **Structure No.:** 0500004
Project ID No.: BDIS13
Municipality: Ocean City Upper Twp.

Project Start Date: 7/27/2004
Programmed: \$1,450,000
Expended: \$1,450,000

Status: Construction completed in May 2006. Final invoice processed. Cape May County provided funding above the \$1,450,000 BB-Discretionary allotment.

State Street Bridge

Project Description

This project funded emergency repairs on the bridge deck.

Route: CR 601 **Structure No.:** 042A001
Project ID No.: BDIS12
Municipality: Camden City

Project Start Date: 1/1/2004
Programmed: \$133,165
Expended: \$53,018

Status: The emergency repairs were completed on April 14, 2004. Final invoice was processed and project has been closed.

Bridge Bond – Discretionary Summary (16 records)

Programmed: \$25,000,000
Expended: \$15,751,844

Atsion/Middle Road Bridge

Project Description This project will provide for the replacement of Bridge H12 over the Great Swamp Branch. The work will include scoping/preliminary engineering, final design & permitting, construction and inspection services.

Route: CR 613 **Structure No.:** 01H0012

Project ID No.: BATL06

Municipality: Hammonton Town

Project Start Date: 1/20/2003

Programmed: \$292,337

Expended: \$0

Status: The scoping/preliminary engineering phase is 83% complete and is expected to be completed December 2012; funded with \$122,500 in BB-89 funds. The final design & permitting phase, construction, and construction inspection are currently programmed with \$292,337 in BB-99 funds. However, the County has submitted an amended application to reallocate these funds to the English Creek Bridge (project ID No. BATL10). Therefore, the project will be funded with other funds to be determined.

Dorset Avenue Bridge over Inside Thorofare (Rehabilitation)

Project Description

This project will provide for the structural rehabilitation and mechanical & electrical repairs of bridge V-1 over Inside Thorofare. The work will include construction & inspection services.

Route: CR 629 **Structure No.:** 01V0001

Project ID No.: BATL11

Municipality: Ventnor City

Project Start Date: 12/1/2009

Programmed: \$2,275,243

Expended: \$1,618,660

Status: Phase 1 (structural, mechanical & electrical repairs) of the construction is 100% complete; Phase 2 (sandblast and paint) has taken place Spring 2011 and the total project is substantially complete. The construction phase was funded with \$2,068,402 in BB-99 funds, \$870,000 FY09 LBFN funds and \$870,000 in FY10 LBFN funds. The construction inspection & material testing phase ran currently with the construction phase; the funding is \$206,840 in BB-99 funds, \$130,000 in FY09 LBFN and \$130,000 in FY10 LBFN funds.

Eighth Street (Municipal Street) Bridge

Project Description

This project will provide for the replacement of Bridge BV-7 over Hospitality Branch. The work will include Scoping, Preliminary Engineering, Final Design, Construction and Inspection Services.

Route: **Structure No.:** 01BV007

Project ID No.: BATL04

Municipality: Folsom Boro

Project Start Date: 1/20/2003

Programmed: \$245,000

Expended: \$5,000

Status: The scoping/preliminary engineering phase is 98% complete; funded with \$34,076.93 in BB-83 funds \$115,863.07 in BB-89 funds and \$5,000 in BB-99 funds. The final design/permitting phase is currently programmed with \$240,000 in BB-99 funds. However, the County has submitted an amended application to reallocate these funds to the English Creek Bridge (project ID No. BATL10). Therefore, the project will be funded with other funds to be determined.

Somers Point-Mays Landing Road Bridge over English Creek

Project Description

This project will provide for the replacement of Bridge EH-21 over Patcong Creek. The work will include final design & permitting.

Route: CR 559 **Structure No.:** 01EH021

Project ID No.: BATL10

Municipality: Egg Harbor Twp.

Project Start Date: 1/1/2009

Programmed: \$572,200

Expended: \$448,475

Status: The final design & permitting phase is 85% complete and is expected to be completed in 2012; funded with \$572,200 in BB-99 funds. The County is in the process of ROW acquisition. The construction phase is expected to begin in Spring 2012 and be completed within two years. The County has submitted an amended application to reallocate all unencumbered BB-99 funds totaling approximately \$1,720,000 to the English Creek Bridge. The remaining funds will come from the FY 2000 LBRP, FY 2011 LBFN and FY 2009 & FY 2010 ATP funding sources.

English Creek Bridge (EH-21) was damaged by Hurricane Irene and has been closed ever since.

Somers Point-Mays Landing Road Bridge over Lakes Creek

Project Description

This project will provide for the replacement of Bridge EH-29 over Lakes Creek. Work will include scoping/preliminary engineering, final design and permitting, construction and inspection services.

Route: CR 559 **Structure No.:** 01EH029

Project ID No.: BATL01

Municipality: Egg Harbor Twp.

Project Start Date: 11/1/2002

Programmed: \$321,625

Expended: \$0

Status: The scoping/preliminary engineering phase is 85% complete and is expected to be completed December 2012, funded with \$125,000 in BB-83 funds, \$281 in BB-89 funds and \$11,625 in BB-99 funds. The final design & permitting and ROW acquisition are currently programmed with \$310,000 in BB-99 funds. However, the County has submitted an amended application to reallocate these funds to the English Creek Bridge (project ID No. BATL10). Therefore, the project will be funded with other funds to be determined.

Somers Point-Mays Landing Road Bridge over Patcong Creek

Project Description

This project will provide for the scoping/preliminary design phase for the replacement of Bridge EH-32 over Patcong Creek.

Route: CR 559 **Structure No.:** 01EH032

Project ID No.: BATL07

Municipality: Egg Harbor Twp. Somers Point City

Project Start Date: 1/20/2003

Programmed: \$314,450

Expended: \$311,569

Status: The scoping/preliminary engineering phase is 95% complete, funded with \$314,450 in BB-99 funds. The final design & permitting phase is expected to begin in January 2013 and be completed December 2014. The construction phase is expected to begin June 2015 and be completed November 2016. Funding has not yet been determined for design and construction.

Weymouth Road Bridges

Project Description

This project will provide for the replacement of Bridges HML22 and HML23 over Great Egg Harbor River. The work will include scoping/preliminary engineering, final design & permitting, construction and inspection services.

Route: CR 559 **Structure Nos.:** 01HML22 & 01HML23
Project ID No.: BATL05
Municipality: Hamilton Twp.

Project Start Date: 5/2/2003
Programmed: \$31,577
Expended: \$31,577

Status: Bridge HML-22 was closed in October 2009 due to the severe deterioration of the structure. A superstructure rehabilitation project using County funding was completed in June 2010. It has been determined that immediate replacement of the bridge is no longer warranted since the bridge is no longer structurally deficient and its sufficiency rating has been greatly improved. The County will revise the scoping documentation to make the recommendation of “no build” the preferred alternative and will close out the scoping/preliminary phase. Previously programmed funding has been reallocated to other projects within the program.

Zion Road Bridge

Project Description

This project will provide for the replacement of Bridge EH-10 over Patcong Creek. The work will include scoping/preliminary engineering, final design & permitting, construction and inspection services.

Route: CR 615 **Structure No.:** 10EH010
Project ID No.: BATL03
Municipality: Egg Harbor Twp.

Project Start Date: 11/1/2002
Programmed: \$1,172,701
Expended: \$117,587

Status: The scoping/preliminary engineering phase is complete; funded with \$125,000 in BB-83 funds and \$23,889 in BB-89 funds. The final design & permitting phase began March 2011 and is approximately 40% complete; the funding is \$1,056 in BB-89 funds and \$296,944 in BB-99 funds. The construction phase is expected to begin September 2013 and be completed May 2014. The ROW acquisition, construction and construction inspection are currently programmed with \$875,757 in BB-99 funds. However, the County has submitted an amended application to reallocate these funds to the English Creek Bridge (project ID No. BATL10). Therefore, the project will be funded with other funds to be determined.

Atsion-Pleasant Mill Road (Municipal St.) Bridge over Nescochague Creek

Project Description

This project provided for the replacement of Bridge M-30 over Nescochague Creek. The work included surveying, permitting, final design (County staff), construction & inspection. Atlantic County will design the bridge with in-house staff.

Route: _____ **Structure No.:** 01M0030

Project ID No.: BATL08

Municipality: Mullica Twp.

Project Start Date:

Programmed: \$0

Expended: \$0

Status: This project has been removed from the 1999 Bridge Bond Program. All funds have been reallocated to other projects.

Dorset Avenue Bridge over Inside Thorofare (Deck Replacement)

Project Description

This project provided for the replacement of the steel open grid deck system on the Dorset Avenue Bridge (01V0001) over Inside Thorofare. The work included design, construction & inspection.

Route: CR 629 **Structure No.:** 01V0001

Project ID No.: BATL09

Municipality: Ventnor City

Project Start Date: 1/1/2005

Programmed: \$1,332,980

Expended: \$1,332,980

Status: This project is complete and closed out. The total contract costs were \$1,332,980 (BB-99 funds) including design, construction & inspection services.

Somers Point-Mays Landing Rd. Bridge over Patcong Creek (Stabilization Repairs)

Project Description

This project provided for stabilization and repairs to Bridge EH-32 over Patcong Creek. The work included replacement of four timber piles on two separate piers.

Route: CR 559 **Structure No.:** 01EH032

Project ID No.: BATL02

Municipality: Egg Harbor Twp.

Project Start Date: 6/1/2004

Programmed: \$1,502,887

Expended: \$1,502,887

Status: Construction is complete and closed out. The total contract costs were \$1,502,887.10 (BB-99 funds) including design, construction & inspection services.

Atlantic County Summary (11 detail records)

Programmed: \$8,061,000

Expended: \$5,368,735

Brookside Avenue Bridge

Project Description

This project will provide for the replacement of the structure over the Ho-Ho-Kus Brook.

Route: **Structure No.:** 020001B

Project ID No.: BBER03

Municipality: Allendale Boro

Project Start Date: March 2011

Programmed: \$550,000

Expended: \$75,650

Status: Under design; to bid in 2012. Additional \$1,000,000 from the 2011 Local Bridges funds allocated to project. Estimated construction cost \$1,859,000.

Century Road Bridge

Project Description

Rehabilitation of existing bridge over the Sprout Brook.

Route: **Structure No.:** 020046B

Project ID No.: BBER16

Municipality: Paramus Borough

Project Start Date: March 2011

Programmed: \$1,900,000

Expended: \$198,335

Status: Under design; to be bid in December 2012

Court Street Bridge

Project Description

This project will provide for the rehabilitation of the structure over the Hackensack River.

Route: **Structure No.:** 020004A

Project ID No.: BBER01

Municipality: Hackensack City Bogota Boro

Project Start Date: July 2010

Programmed: \$3,875,626

Expended: \$3,875,626

Status: Project awarded and approved by the NJDOT on June 1, 2010. Additional funding provided by the Federal Aid ARRA stimulus program. Anticipated completion date is May 2012.

Elm Street Bridge

Project Description This project will provide for the rehabilitation of the structure over the Hackensack River.

Route: **Structure No.:** 020044B

Project ID No.: BBER10

Municipality: Oradell Boro

Project Start Date: June 2011

Programmed: \$1,000,000

Expended: \$248,700

Status: Under design; to be bid in 2012.

Franklin Turnpike Bridge

Project Description

Replacement of existing bridge over the Mahwah Creek.

Route: **Structure No.:** 020033B

Project ID No.: BBER02

Municipality: Mahwah Township

Project Start Date: December 2010

Programmed: \$1,250,000

Expended: \$1,392,294

Status: Under construction; anticipated completion April 2012.

Lake Avenue Bridge over Goffle Brook, Midland Park

Project Description

This project will provide for the replacement of the structure over the Goffle Brook.

Route: **Structure No.:** 020035A

Project ID No.: BBER09

Municipality: Midland Park Boro

Project Start Date: April 2011

Programmed: \$725,000

Expended: \$326,716

Status: Under design; to be bid in 2012. Additional \$1,000,000 from the 2011 Local Bridges funds allocated to project.

Lake Street Bridge over Ramsey Brook, Ramsey

Project Description

This project will provide for the replacement of the structure over the Ramsey Brook with a culvert.

Route: **Structure No.:** 020048A

Project ID No.: BBER11

Municipality: Ramsey Boro

Project Start Date: September 2010

Programmed: \$500,000

Expended: \$95,464

Status: Under design; to be bid in July 2012.

Lower Cross Road Bridge

Project Description

Replacement of existing bridge over the Saddle River.

Route: **Structure No.:** 020058A

Project ID No.:

Municipality: Saddle River Boro

Project Start Date: October 2010

Programmed: \$1,250,000

Expended: \$315,268

Status: Under design; to be bid in 2012.

Paris Avenue Bridge

Project Description

This project will provide for the replacement of the structure over the Sparkill Brook.

Route: **Structure No.:** 020055A

Project ID No.: BBER13

Municipality: Rockleigh Boro

Project Start Date: October 2010

Programmed: \$500,000

Expended: \$803,070

Status: Under construction. Additional \$1,000,000 of 2010 Bridge Initiative funds allocated to project.

Passaic Street Bridge (Wall Street Bridge)

Project Description

Rehabilitation of existing bridge over the Passaic River.

Route: **Structure No.:** 020021C

Project ID No.:

Municipality: Garfield City

Project Start Date: October 2010

Programmed: \$1,500,000

Expended: \$1,745,684

Status: Under construction.

West Crescent Avenue Bridge

Project Description

Replacement of the existing bridge over the Ho-Ho-Kus Brook.

Route: **Structure No.:** 020001D

Project ID No.:

Municipality: Allendale Boro.

Project Start Date:

Programmed: \$750,000

Expended: \$185,500

Status: Under design; to be bid in December 2012.

Bergen Turnpike Bridge

Project Description

Rehabilitation of existing bridge over Overpeck Creek.

Route: **Structure No.:** 020049A

Project ID No.:

Municipality: Ridgefield Boro

Project Start Date: August 2009

Programmed: \$1,900,000

Expended: \$2,699,000

Status: Construction completed. Additional funding came from other sources.

Lafayette Avenue Bridge

Project Description

This project provided for the replacement of the structure over the Musquapsink Brook.

Route: **Structure No.:** 020067C

Project ID No.: BBER14

Municipality: Washington Twp. Westwood Boro

Project Start Date: March 2006

Programmed: \$691,867

Expended: \$691,867

Status: Construction completed and final close-out documents submitted to NJDDOT.

Ramapo Valley Road Bridge

Project Description

This project provided for the replacement of the structure over the Mahwah Creek.

Route: **Structure No.:** 020033C

Project ID No.: BBER08

Municipality: Mahwah Twp.

Project Start Date: June 2009

Programmed: \$1,000,000

Expended: \$1,280,400

Status: Construction completed. Additional \$1,000,000 of 2009 Bridge Initiative funds allocated to project.

Rivervale Road Bridge

Project Description

This project provided for the Replacement of the structure over the Holdrum Brook.

Route: **Structure No.:** 020053C

Project ID No.: BBER12

Municipality: River Vale Twp.

Project Start Date: June 2005

Programmed: \$924,507

Expended: \$924,507

Status: Project completed and final close-out documents submitted to NJDOT.

West Crescent Avenue Bridge

Project Description

This project provided for the total replacement of the structure over Ramsey Brook.

Route: **Structure No.:** 020001C

Project ID No.: BBER04

Municipality: Allendale Boro

Project Start Date: April 2006

Programmed: \$150,000

Expended: \$150,000

Status: Project completed and final close-out documents submitted to NJDOT. Additional \$610,627 of 1999 County Aid allocated to project.

Bergen County Summary (16 detail records)

Programmed from 1999 Bridge Bond: \$18,417,000

Programmed Total: \$18,467,000; excess funds provided by county

Expended: \$15,008,081

Cookstown-New Egypt Road Bridge

Project Description This project provided for the widening and deck replacement of the CR 616 bridge over tributary to North Run.

Route: CR 616 **Structure No.:** 03G3005

Project ID No.: BBUR14

Municipality: North Hanover Twp.

Project Start Date: 5/15/2001

Programmed: \$1,014,372

Expended: \$957,137

Status: Construction completed in 2006. Close out document submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

County Route 537 Bridge over Barkers Brook

Project Description This project was to provide for the rehabilitation of the CR 537 bridge over Barkers Brook.

Route: CR 537 **Structure No.:** 03E3330

Project ID No.: BBUR10

Municipality: Springfield Twp.

Project Start Date: 10/16/2001

Programmed: \$19,160

Expended: \$19,160

Status: Preliminary engineering and alternatives analysis report completed in 2005. Insufficient 99-BB funds available to proceed with project. Close out documents submitted to NJDOT.

County Route 537 Bridge over Parker's Creek

Project Description This project provided for the replacement of the CR 537 bridge over Parker's Creek.

Route: CR 537 **Structure No.:** 03C4150

Project ID No.: BBUR04

Municipality: Mount Laurel Twp.

Project Start Date: 8/1/2001

Programmed: \$3,187,063

Expended: \$3,010,287

Status: Construction completed in Fall 2004. Close out documents submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

County Route 634 Bridge

Project Description This project studied the rehabilitation of the CR 634 bridge over Rancocas Creek.

Route: CR 634 **Structure No.:** 03C4004

Project ID No.: BBUR03

Municipalities: Mount Laurel Twp., Westampton and Willingboro Twp.

Project Start Date: 11/26/2001

Programmed: \$98,015

Expended: \$96,175

Status: Preliminary engineering and report finalized. Structure is historically eligible pursuant to NJDOT Historic Bridge Survey. Insufficient 99-BB funds available to proceed with project. Final close out documents need to be submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

County Route 656 Bridge

Project Description

This project provided for the replacement of the CR 656 (River Road) bridge over U.S. Pipe railroad siding.

Route: CR 656 **Structure No.:** 03C2002

Project ID No.: BBUR02

Municipality: Burlington Twp.

Project Start Date: 10/15/2003

Programmed: \$393,200

Expended: \$223,372

Status: Design and permitting is in progress; funded by Bridge Bond (in part) and County funds. Project is subject to review and approval by the State Historic Preservation Office. Construction targeted for 2014, with County to evaluate alternative funding sources for that phase. Final close out needs to be submitted to NJDOT for Bridge Bond -funded portion of design. Remaining funds transferred to Hilliards Bridge Road project.

County Route 670 Bridge (Burlington Twp.)

Project Description

This project replaced the CR 670 (Jacksonville Road) bridge over a branch of the Assiscunk Creek.

Route: CR 670 **Structure No.:** 03D3540

Project ID No.: BBUR05

Municipality: Burlington Twp.

Project Start Date: 10/8/2002

Programmed: \$2,971,125

Expended: \$2,927,067

Status: Construction completed in 2006. Close out documents submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

Hilliards Bridge Road

Project Description

This project rehabilitated the steel truss on Hilliards Bridge Road over the south branch of Rancocas Creek.

Route: **Structure No.:** 03E4400

Project ID No.: BBUR11

Municipality: Southampton Twp.

Project Start Date: 3/1/2000

Programmed, Initial: \$145,231

Expended: \$641,135

Status: Construction completed in 2006. Design and construction funded by Bridge Bond (partial) and County funds. Close out documents for Bridge Bond-funded portions of design & construction submitted to NJDOT.

River Road (a/k/a Foundry Rd.) Bridge over N. Branch Rancocas Creek

Project Description

This project replaced the River Road Bridge.

Route: **Structure No.:** 03D4140
Project ID No.: BBUR15
Municipality: Eastampton Twp.

Project Start Date: 12/1/2001
Programmed: \$1,413,851
Expended: \$1,413,851

Status: Construction completed in May 2006. Close out documents submitted to NJDOT.

Washington Street Bridge over North Branch Rancocas Creek

Project Description

This project replaced the bridge deck of the Washington Street Bridge over the north branch of Rancocas Creek.

Route: **Structure No.:** 03D410A
Project ID No.: BBUR08
Municipality: Mount Holly Twp.

Project Start Date: 4/2/2002
Programmed: \$137,983
Expended: \$107,616

Status: Engineering funded by Bridge Bond. Construction completed in 2007. Insufficient 99 BB funds available to fund construction; construction funded by county. Close out documents submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

White Street Bridge

Project Description

This project provided for the rehabilitation of the White Street Bridge over the north branch of Rancocas Creek.

Route: **Structure No.:** 03D4108
Project ID No.: BBUR07
Municipality: Mount Holly Twp.

Project Start Date: 8/1/2001
Programmed: \$79,000
Expended: \$63,200

Status: Preliminary engineering completed. Brick arch structure is located in historic district and eligible pursuant to NJDOT Historic Bridge Survey; project is subject to review and approval by the State Historic Preservation Office. Insufficient 99 BB funds available to fund final design; County to evaluate alternative funding sources for final design and construction. Close out documents submitted to NJDOT. Remaining funds transferred to Hilliards Bridge Road project.

Burlington County Summary (10 detail records)

Programmed: \$9,459,000
Expended: \$9,459,000

Broadway Bridge over Little Timber Creek

Project Description

This project will replace the bridge on CR 551.

Route: CR 551 **Structure No.:** 045A010

Project ID No.: BCAM06

Municipality: Gloucester City and Brooklawn Boro

Project Start Date: November 2011

Programmed: \$150,490

Expended: \$150,490

Status: The bid for this project was awarded in October 2011. Construction will take one to two years.

State Street Bridge

Project Description

This project will provide for the rehabilitation of the inoperable two-span, swing truss structure over the Cooper River (Bridge No. 2A1). According to State Historic Preservation Office directives, this bridge to be for pedestrian use only. A new bridge will be constructed for vehicle use.

Route: CR 601 **Structure No.:** 042A001

Project ID No.: BCAM02

Municipality: Camden City

Project Start Date: October 2011

Programmed: \$8,918,510

Expended: \$8,918,510

Status: The bid for this project was awarded in September 2011 and is under construction. Construction for the entire project will take two to three years.

Camden County Summary (2 detail records)

Programmed: \$9,069,000

Expended: \$9,069,000

Ocean Drive Bridge

Project Description

This project provided for the rehabilitation of Ocean Drive Bridge over the Great Channel.

Route: CR 619 **Structure No.:** 0500028

Project ID No.: BCAP02

Municipalities: Middle Twp. and Stone Harbor Boro

Project Start Date: 2/1/2001

Programmed: \$6,000,000

Expended: \$6,000,000

Status: Completed in June 2004.

Cape May County Summary (1 detail record)

Programmed: \$6,000,000

Expended: \$6,000,000

Mauricetown Road Bridge

Project Description

This project will provide for the rehabilitation of Mauricetown Road Bridge over Maurice River.

Route: CR 670 **Structure No.:** 0600008

Project ID No.: BCUM08

Municipality: Commercial Twp. Maurice River Twp.

Project Start Date: 4/1/2003

Programmed: \$139,611

Expended: \$39,500

Status: Design completed. Contract out to bid utilizing FY 2010 Bridge future needs funds. The county share to date is \$8,400.

CUMBERLAND COUNTY COMPLETED PROJECTS

Almond Road Bridge

Project Description This project provided the improvement of the functionally obsolete structure over Maurice River.

Route: CR 540 **Structure No.:** 0600014

Project ID No.: BCUM18

Municipality: Vineland City

Project Start Date: 1/23/2001

Programmed: \$1,922

Expended: \$1,922

Status: Design-Build project completed at total cost of \$587,843. Cost shared with Salem County. Cumberland County used \$1,922 (BB-99), \$8,701 (BB-83), \$243,621 (Bridge Rehab.) funds. County's share of \$333,598 included Salem County's share of funds.

Barrett Run Road Bridge

Project Description This project provided for the replacement of the structures.

Route: CR 661 **Structure No.:** 0600101

Project ID No.: BCUM19

Municipality: Hopewell Twp.

Project Start Date: 7/5/2002

Programmed: \$555,366

Expended: \$555,366

Status: Construction complete. Total construction cost was \$555,366.

Bay Point Road Bridge

Project Description This project provided the improvement of the functionally obsolete structure over Cedar Ditch.

Route: **Structure No.:** 0600041

Project ID No.: BCUM05

Municipality: Lawrence Twp.

Project Start Date: 11/1/2004

Programmed: \$514,803

Expended: \$514,803

Status: Construction completed at total cost of \$520,853. In addition to using BB-99 funds, the county's share was \$6,050.

Brandriff Avenue Bridge

Project Description This project improved the functionally obsolete structure over Maurice River.

Route: **Structure No.:** 0600009

Project ID No.: BCUM02

Municipality: Millville City

Project Start Date: 4/30/2003

Programmed: \$269,658

Expended: \$269,658

Status: Construction completed at total cost of \$270,905; the county share was \$1,247.

Buckhorn Road Bridge

Project Description

This project was to provide for the rehabilitation of the Buckhorn Road Bridge over Stow Creek.

Route: **Structure No.:** 0600045

Project ID No.: BCUM12

Municipality: Stow Creek Twp. and Lower Alloway Twp.

Project Start Date:

Programmed: \$0

Expended: \$0

Status: No funds programmed.

Canton Road Bridge

Project Description

This project was to provide for the rehabilitation of the Canton Road Bridge over Stow Creek.

Route: CR 623 **Structure No.:** 0600003

Project ID No.: BCUM14

Municipality: Stow Creek Twp. and Lower Alloway Twp.

Project Start Date:

Programmed: \$0

Expended: \$0

Status: No funds programmed.

Commerce Street Bridge

Project Description

This project provided for the rehabilitation of the Commerce Street Bridge over the Cohansy River.

Route: **Structure No.:** 0600022

Project ID No.: BCUM09

Municipality: Bridgeton City

Project Start Date: 2/1/2006

Programmed: \$385,990

Expended: \$385,990

Status: Construction completed at total cost of \$391,014. In addition to BB-99 funds, the county contributed \$5,025.

Cooks Corner Bridge

Project Description This project replaced the structurally deficient structure over Raccoon Ditch.

Route: CR 639 **Structure No.:** 0600046

Project ID No.: BCUM01

Municipality: Stow Creek Twp. and Greenwich Twp.

Project Start Date: 4/11/2002

Programmed: \$594,139

Expended: \$594,139

Status: Construction completed at total cost of \$602,088. In addition to BB-99 funds, the county contributed \$7,950.

Dante Avenue Bridge

Project Description

This project provided for the rehabilitation of the Dante Avenue Bridge over Menantico Creek.

Route: **Structure No.:** 0600012
Project ID No.: BCUM15
Municipality: Vineland City

Project Start Date: 7/18/2006
Programmed: \$89,000
Expended: \$89,000
Status: Construction completed at a total cost of \$611,284.

Fortescue Road Bridge

Project Description This project was to provide for the rehabilitation of the structure over Fortescue Road.

Route: CR 637 **Structure No.:** 0600001
Project ID No.: BCUM07
Municipality: Downe Twp.

Project Start Date: 4/1/2003
Programmed: \$25,300
Expended: \$25,300
Status: Design completed. No construction funds programmed. The county share was \$5,225.

Glade Road Bridge

Project Description

This project provided for the rehabilitation of the Glade Road Bridge over Riggins Ditch.

Route: CR 616 **Structure No.:** 0600043
Project ID No.: BCUM11
Municipality: Maurice River Twp.

Project Start Date: 4/1/2003
Programmed: \$191,253
Expended: \$191,253
Status: Construction completed at a total cost of \$1,207,738.

Harmony Road Bridge

Project Description

This project provided for the rehabilitation of the Harmony Road Bridge over the Cohansey River.

Route: CR 689 **Structure No.:** 0600048
Project ID No.: BCUM16
Municipalities: Upper Deerfield Twp. and Hopewell Twp.

Project Start Date: 7/1/2005
Programmed: \$442,379
Expended: \$442,379
Status: Construction completed at a total cost of 444,879.

CUMBERLAND COUNTY COMPLETED PROJECTS

Lower Sharp Street Bridge

Project Description

This project provided for the improvement of the functionally obsolete structure over Maurice River.

Route: CR 667 **Structure No.:** 0600054

Project ID No.: BCUM06

Municipality: Millville City

Project Start Date: 4/30/2003

Programmed: \$184,067

Expended: \$184,067

Status: Construction completed. Total construction cost was \$185,317 including \$184,067 (BB-99 funds).
The county share was \$1,250.

Mayor Aitken Drive Bridge

Project Description This project provided for the improvement of the functionally obsolete structure over Cohansey.

Route: CR 697 **Structure No.:** 0600023

Project ID No.: BCUM04

Municipality: Bridgeton City

Project Start Date: 11/14/2002

Programmed: \$784,515

Expended: \$784,515

Status: Construction completed. Total construction cost was \$785,065 including \$784,515 (BB-99 funds).
The county share was \$550.

New Jersey Avenue Bridge

Project Description

This project was to provide for the rehabilitation of the New Jersey Avenue Bridge over Oyster Creek.

Route: **Structure No.:** 0600031

Project ID No.: BCUM10

Municipality: Downe Twp.

Project Start Date:

Programmed: \$0

Expended: \$0

Status: No funds programmed.

Seeley-Lebanon Road Bridge

Project Description

This project provided for the rehabilitation of the Seeley-Lebanon Road Bridge over the Cohansey.

Route: CR 617 **Structure No.:** 0600002

Project ID No.: BCUM13

Municipality: Upper Deerfield Twp.

Project Start Date: 4/1/2003

Programmed: \$420,926

Expended: \$420,926

Status: Construction completed. Total construction cost was \$421,413 including \$420,925 (BB-99 funds).
The county share was \$487.

CUMBERLAND COUNTY COMPLETED PROJECTS

West Avenue Bridge

Project Description

This project provided for the improvement of the functionally obsolete structure over Irelands Mill.

Route: CR 607 **Structure No.:** 0600020

Project ID No.: BCUM03

Municipality: Bridgeton City

Project Start Date: 9/12/2001

Programmed: \$813,676

Expended: \$813,676

Status: Construction completed. Total construction cost was \$817,8630 including \$813,675 (BB-99 funds).
The county share was \$4,187.

West Park Drive Bridge

Project Description

This project provided for the rehabilitation of West Park Drive Bridge over Sunset Lake Raceway.

Route: CR 621 **Structure No.:** 0600017

Project ID No.: BCUM17

Municipality: Bridgeton City

Project Start Date: 7/1/2005

Programmed: \$587,395

Expended: \$587,395

Status: Construction completed at a total cost of \$660,979.

Cumberland County Summary (19 detail records)

Programmed from 1999 Bridge Bond: \$6,000,000

Programmed Total: \$6,000,000

Expended: \$5,899,889

Brookfield Avenue Bridge

Project Description This project will provide for the rehabilitation of the structure over Third River.

Route: **Structure No.:** 0700064

Project ID No.: BESS19

Municipality: Nutley Twp.

Project Start Date:

Programmed: \$200,000

Expended: \$0

Status: Awaiting design.

Essex Street Bridge

Project Description

This project will provide for the rehabilitation of the structure over west branch of the Rahway River.

Route: **Structure No.:** 0703065

Project ID No.: BESS14

Municipality: Millburn Twp.

Project Start Date:

Programmed: \$100,000

Expended: \$0

Status: Awaiting design.

Hoover Avenue Bridge

Project Description This project will provide for the rehabilitation of the structure over the Third River.

Route: **Structure No.:** 0700086

Project ID No.: BESS03

Municipality: Bloomfield Twp.

Project Start Date:

Programmed: \$431,571

Expended: \$0

Status: Awaiting design.

Mill Street Bridge

Project Description

This project will provide for the rehabilitation of the structure over the Second River.

Route: **Structure No.:** 0700060

Project ID No.: BESS01

Municipality: Belleville Twp.

Project Start Date:

Programmed: \$100,000

Expended: \$0

Status: Awaiting design.

Ozone Avenue Bridge

Project Description

This project will provide for the replacement of the structure over Peckman River.

Route: **Structure No.:** 0700042

Project ID No.: BESS25

Municipality: Verona Twp.

Project Start Date:

Programmed: \$100,000

Expended: \$0

Status: Awaiting design.

Watchung Avenue Bridge over Third River

Project Description

This project will provide for the replacement of the structure over Third River.

Route: **Structure No.:** 0700033

Project ID No.: BESS05

Municipality: Bloomfield Twp.

Project Start Date:

Programmed: \$100,000

Expended: \$0

Status: Awaiting design.

Baldwin Street Bridge

Project Description This project provided for the rehabilitation of the structure over JFK Drive.

Route: **Structure No.:** 0700082

Project ID No.: BESS02

Municipality: Bloomfield Twp.

Project Start Date: 1/4/2005

Programmed: \$549,756

Expended: \$549,756

Status: Construction completed 4/29/2005.

Bloomfield Avenue Bridge

Project Description This project provided for the replacement of the structure over the Peckman River.

Route: **Structure No.:** 0700012

Project ID No.: BESS23

Municipality: Verona Twp.

Project Start Date: 9/26/2005

Programmed: \$1,629,873

Expended: \$1,629,873

Status: Construction completed 4/17/2006.

Central Avenue Culvert

Project Description This project provided for the replacement of the culvert on Central Avenue over Green Brook.

Route: **Structure No.:** NC512GR

Project ID No.: BESS18

Municipality: North Caldwell Twp.

Project Start Date: 6/27/2002

Programmed: \$1,653,355

Expended: \$1,653,355

Status: Construction completed 9/19/2003.

Chancellor Avenue & Springfield Avenue Culverts

Project Description This project provided for replacement of the culverts on Chancellor Avenue and Springfield Avenue over Lightning Brook.

Route: **Structure Nos.:** MP308LT, MP413LT

Project ID No.: BESS13

Municipality: Maplewood Twp.

Project Start Date: 3/1/2007

Programmed: \$1,603,266

Expended: \$1,603,266

Status: Construction completed 3/12/2008.

Cleveland Street Bridge

Project Description This project provided for the replacement of the structure over the Second River.

Route: **Structure No.:** 0700074

Project ID No.: BESS20

Municipality: Orange Twp.

Project Start Date: 12/10/2007

Programmed: \$576,111

Expended: \$576,111

Status: Construction completed 2/8/2008.

East Northfield Road Bridge

Project Description This project provided for the replacement of the structure over Bear Brook.

Route: **Structure No.:** 0700090

Project ID No.: BESS11

Municipality: Livingston Twp.

Project Start Date: 10/17/2005

Programmed: \$919,464

Expended: \$919,464

Status: Construction completed 5/26/2006.

Eisenhower Parkway Bridge

Project Description

This project provided for the rehabilitation of the structure over the south branch of Foulerton's Brook.

Route: **Structure No.:** 0700015

Project ID No.: BESS22

Municipality: Roseland Boro

Project Start Date: 6/6/2011

Programmed: \$550,000

Expended: \$630,065

Status: Construction completed 9/16/2011.

Franklin Avenue & Whittlesey Avenue Culverts

Project Description

This project provided for the replacement of culverts on Franklin Avenue and Whittlesey Avenue over Wigwam Brook.

Route: **Structure Nos.:** WO508WW, WO523WW

Project ID No.: BESS26

Municipality: West Orange Twp.

Project Start Date: 7/16/2001

Programmed: \$507,644

Expended: \$507,644

Status: Construction completed 11/29/2001.

Hillside Avenue Bridge

Project Description This project provided for the replacement of the structure over Toney's Brook.

Route: **Structure No.:** 0700088

Project ID No.: BESS09

Municipality: Glen Ridge Twp.

Project Start Date: 12/5/2004

Programmed: \$1,212,096

Expended: \$1,212,096

Status: Construction completed 6/17/2005.

James Street Bridge

Project Description

This project provided for the rehabilitation of the structure over JFK Drive.

Route: **Structure No.:** 0700081

Project ID No.: BESS04

Municipality: Bloomfield Twp.

Project Start Date: 7/22/2002

Programmed: \$567,315

Expended: \$567,315

Status: Construction completed 1/20/2003.

Linden Avenue Bridge

Project Description

This project provided for the replacement of the structure over Peckman River.

Route: **Structure No.:** 0700103

Project ID No.: BESS24

Municipality: Verona Twp.

Project Start Date: 7/21/2008

Programmed: \$1,140,906

Expended: \$1,140,906

Status: Construction completed 1/9/2009.

Madison Avenue Bridge

Project Description

This project provided for the replacement of the structure over Elizabeth River.

Route: **Structure No.:** 0700094

Project ID No.: BESS10

Municipality: Irvington Twp.

Project Start Date: 12/1/2004

Programmed: \$550,007

Expended: \$550,007

Status: Construction completed 5/10/2005.

Nassau Street, Watchung Street & Joyce Street Culverts

Project Description This project provided for the replacement of the culverts on Nassau Street, Watchung Street and Joyce Street over the east branch of the Rahway River and Second River.

Route: **Structure Nos.:** OR405EB, OR508SR and WO511B

Project ID No.: BESS21

Municipalities: Orange Twp. & West Orange Twp.

Project Start Date: 4/23/2001

Programmed: \$566,151

Expended: \$566,151

Status: Construction completed 10/24/01.

Parsonage Hill Road & White Oak Ridge Road Culverts

Project Description

This project provided for the replacement of the culverts on Parsonage Hill Road and White Oak Ridge Road over Taylor's Brook.

Route: **Structure Nos.:** ML309TY, ML413TY

Project ID No.: BESS16

Municipality: Millburn Twp.

Project Start Date: 8/26/2002

Programmed: \$481,905

Expended: \$481,905

Status: Construction completed 12/17/2003.

Pier Lane, Kirkpatrick Lane & Washington Street Culverts

Project Description This project provided for the replacement of culverts on Pier Lane, Kirkpatrick Lane and Washington Street over three brooks.

Route: **Structure Nos.:** FR314DP, WC418LN and MN534NS

Project ID No.: BESS08

Municipalities: Fairfield Twp., West Caldwell Twp. & Montclair Twp.

Project Start Date: 7/22/2002

Programmed: \$827,803

Expended: \$827,803

Status: Construction completed 8/7/2003.

Ridgewood Road Bridge

Project Description This project provided for the replacement of the structure over west branch of Rahway River.

Route: **Structure No.:** 0700054

Project ID No.: BESS17

Municipality: Millburn Twp.

Project Start Date: 4/17/2003

Programmed: \$724,632

Expended: \$724,632

Status: Construction completed 12/5/03.

Runnymede Road Bridge

Project Description This project provided for the replacement of the structure over Pine Brook.

Route: **Structure No.:** 0700104

Project ID No.: BESS07

Municipality: Essex Fells Twp.

Project Start Date: 4/15/2003

Programmed: \$535,260

Expended: \$535,260

Status: Construction completed 11/5/2003.

West Oakwood Avenue Bridge

Project Description This project provided for the replacement of the structure over Canoe Brook.

Route: **Structure No.:** 0700102

Project ID No.: BESS12

Municipality: Livingston Twp.

Project Start Date: 11/29/2004

Programmed: \$655,464

Expended: \$655,464

Status: Construction completed 4/22/2005.

West Street Bridge

Project Description This project provided for the rehabilitation of the structure over Second River.

Route: **Structure No.:** 0700055

Project ID No.: BESS06

Municipality: Bloomfield Twp.

Project Start Date: 9/23/2008

Programmed: \$630,441

Expended: \$630,441

Status: Construction completed 3/27/2009.

Essex County Summary (25 detail records)

Programmed from 1999 Bridge Bond: \$16,077,000

Programmed total: \$16,913,020; excess funds provided by county

Expended: \$15,961,514

Coles Mill Road Bridge

Project Description This project replaced the Coles Mill Road Bridge over the Hospitality Branch of the Great Egg Harbor River. The existing reinforced concrete slab structure was replaced with a wider precast concrete arch structure.

Route: CR 538 **Structure No.:** 0809P02

Project ID No.: BGLO06

Municipality: Monroe Twp. **Project Start Date:** 2/5/2001

Programmed: \$778,857

Expended: \$778,857

Status: County used own funds for Design. Construction completed at a final cost of \$778,857 in BB-99 funds.

County Route 553 Alt. Bridge

Project Description This project provided for the replacement of CR 553 Alternate over Chestnut Branch of Mantua Creek. The existing reinforced concrete arch structure was replaced with a wider precast concrete arch.

Route: CR 553 Alt. **Structure No.:** 0805I03

Project ID No.: BGLO03

Municipality: Mantua Twp. **Project Start Date:** 3/1/2005

Programmed: \$2,308,740

Expended: \$2,308,740

Status: Construction has been completed on the project.

County Route 640 Bridge

Project Description

This project provided for the replacement of the bridge over Matthew's Branch (a/k/a Starr's Ditch) of the Woodbury Creek. The existing reinforced concrete arch structure (20-foot span) was replaced with a wider and significantly longer pre-stressed concrete box beam structure.

Route: CR 640 **Structure No.:** 0802H03

Project ID No.: BGLO01

Municipality: West Deptford Twp.

Project Start Date: 3/1/2006

Programmed: \$1,850,000

Expended: \$920,851

Status: Construction was completed with Mount Construction as the contractor. There was a significant shortfall in the BB-99 funds. \$750,000 of discretionary State Aid was provided for construction, and the County utilized approximately \$2.5 million of its own funds.

Glen Echo Avenue Bridge

Project Description

This project provided for the replacement of CR 538 Bridge over Narraticon Run of Raccoon Creek. The existing reinforced concrete arch structure was replaced with a wider precast concrete or structural plate arch structure.

Route: CR 538 **Structure No.:** 0805D05
Project ID No.: BGLO02
Municipality: Swedesboro Boro

Project Start Date: 3/1/2005
Programmed: \$221,143
Expended: \$170,694

Status: Project was designed using bridge bond funding (\$170,694 in BB-99 funds). The project was completed by Mount Construction at approximately \$1,998,000. The funding shortfall was partially filled with Discretionary State Aid.

Washington Avenue Bridge over Scotland Run

Project Description This project provided the replacement of the bridge over Scotland Run. The existing two-span timber stringer structure was replaced with a wider one-span timber stringer structure.

Route: **Structure No.:** 0808L02
Project ID No.: BGLO04
Municipality: Franklin Twp. **Project Start Date:** 1/1/2003

Programmed: \$850,000
Expended: \$749,374

Status: Construction is complete at final cost \$749,373. Construction and Inspection costs (\$34,000) were funded with bridge bond funds.

Whitehall Road Bridge

Project Description This project replaced the Whitehall Road Bridge over the Hospitality Branch of Great Egg Harbor River. The existing reinforced concrete slab structure was replaced with a wider box culvert or arch structure.

Route: **Structure No.:** 0808O01
Project ID No.: BGLO05
Municipality: Monroe Twp. **Project Start Date:** 1/1/2003

Programmed: \$1,071,484
Expended: \$1,071,484

Status: The construction is complete with South State as the contractor.

Gloucester County Summary (6 detail records)

Programmed from 1999 Bridge Bond: \$6,000,000
Programmed total: \$7,080,224; excess funds provided by county
Expended: \$6,000,000

14th Street Viaduct

Project Description This project provided for the interim rehabilitation of a 1460-foot, 31-span bridge over Conrail and local street.

Route: **Structure No.:** 0900016

Project ID No.: BHUD14

Municipality: Hoboken City

Project Start Date: 4/10/2002

Programmed: \$53,500

Expended: \$53,500

Status: This funding covered engineering and inspection costs on this project; actual construction funding was provided through another source. Construction completed November 15, 2002.

Bergen Avenue Bridge

Project Description

This project provided for the rehabilitation of a 54-foot, single-span bridge over NJ Transit Bergen line.

Route: **Structure No.:** 0900011

Project ID No.: BHUD10

Municipality: Jersey City

Project Start Date: 2/22/2005

Programmed: \$36,800

Expended: \$76,243

Status: Project completed May 1, 2006. Total funded under 1999 bridge bond was \$76,243. Additional construction costs were funded through a Hudson County alternate source.

JFK Boulevard (Columbus Bridge)

Project Description

This project provided for the rehabilitation of a 487-foot, two-span concrete arch bridge over Conrail and PATH Station.

Route: **Structure No.:** 0900008

Project ID No.: BHUD07

Municipality: Jersey City

Project Start Date:

Programmed: \$103,450

Expended: \$103,450

Status: Design contract funded with \$103,450 in Bridge Bonds funds; that phase of work is completed. Construction started 12/15/2008 and funded through a Hudson County alternate fund. No construction funds are from the BB-99.

JFK Boulevard East

Project Description

This project provided for the rehabilitation of a 135-foot, single-span truss bridge over cliff at extension of 77th Street.

Route: **Structure No.:** 0900007

Project ID No.: BHUD06

Municipality: North Bergen Twp.

Project Start Date:

Programmed: \$82,625

Expended: \$82,625

Status: Design completed; funded with \$82,625 BB-99 funds. Construction has not started due to insufficient funds. The phase of work funded with Bridge Bond is completed.

Kearny Avenue (Jones Memorial)

Project Description This project provided for the rehabilitation of a 193-foot, three-span bridge over NJ TRANSIT.

Route: **Structure No.:** 0900014

Project ID No.: BHUD12

Municipality: Kearny

Project Start Date: 2/22/2005

Programmed: \$47,800

Expended: \$222,645

Status: Design cost \$47,800. Total funded under 1999 bridge bond was \$222,644. The balance of the construction was funded through a Hudson County alternate source. Project completed on May 1, 2006.

Nelson Avenue Bridge

Project Description This project provided for the rehabilitation of a 65-foot, single-span bridge over Secaucus Road.

Route: **Structure No.:** 0900010

Project ID No.: BHUD09

Municipalities: Jersey City and North Bergen Twp.

Project Start Date: 2/22/2005

Programmed: \$665,755

Expended: \$356,333

Status: Construction completed on May 1, 2006. Total funded under bridge bond was \$356,333. The balance of the construction was funded through a Hudson County alternate source.

Palisade Avenue Bridge

Project Description

This project provided for the repair of a 35-foot, single-span bridge over New York Avenue.

Route: **Structure No.:** 0900028

Project ID No.: BHUD22

Municipality: Jersey City

Project Start Date:

Programmed: \$19,650

Expended: \$19,650

Status: Design contract funded with \$19,650 Bridge Bond funds. Construction was not funded with 1999 Bridge Bond funds, but through a Hudson County alternate funding source. Construction started 3/13/2008, and rehabilitation was completed on 6/5/2008.

Park Avenue Bridge over Weehawken Branch

Project Description

This project provided for the rehabilitation of the 848-foot, 16-span bridge over Weehawken Branch.

Route: **Structure No.:** 0900001

Project ID No.: BHUD01

Municipalities: Hoboken City and Weehawken Twp.

Project Start Date: 2/22/2005

Programmed: \$3,888,689

Expended: \$3,940,323

Status: Construction completed on May 1, 2006.

Willow Avenue Bridge

Project Description

This project provided the rehabilitation of the 731-foot, 22-span bridge over Weehawken Branch, 18th and South Street.

Route: **Structure No.:** 0900002

Project ID No.: BHUD02

Municipalities: Hoboken City and Weehawken Twp.

Project Start Date: 6/16/2003

Programmed: \$5,590,731

Expended: \$5,634,231

Status: Construction completed on August 15, 2004.

Hudson County Summary (9 detail records)

Programmed: \$10,489,000

Expended: \$10,489,000

HUNTERDON COUNTY COMPLETED PROJECTS

Arch Street Bridge (X-12)

Project Description This project provided for the rehabilitation of the structure over the south branch of the Raritan.

Route: **Structure No.:** 1000055
Project ID No.: BHUN06
Municipality: High Bridge Boro

Project Start Date: 7/1/2003
Programmed: \$1,550,000
Expended: \$1,448,321
Status: Construction completed 6/16/06. Total cost of project \$1,448,321.

County Route 513 Bridge (L-4)

Project Description

This project provided for the replacement of the structure over Little Brook.

Route: CR 513 **Structure No.:** 1000005
Project ID No.: BHUN07
Municipality: Lebanon Twp.

Project Start Date: 7/1/2003
Programmed: \$300,000
Expended: \$300,000
Status: Award amount was \$457,551.41 (funding through BB-99 and other funding). Construction completed December 2004. Total cost of project was \$487,903.

County Route 609 Bridge (E-239)

Project Description

This project provided for the replacement of the structure over the Neshanic River.

Route: CR 609 **Structure No.:** 100E239
Project ID No.: BHUN08
Municipality: East Amwell Twp.

Project Start Date: 10/1/2001
Programmed: \$800,000
Expended: \$800,000
Status: Construction completed 04/20/2002. Total cost of project was \$873,035.

County Route 614 Bridge (A-4)

Project Description

This project provided for the replacement of the structure over the Hakihokake Creek.

Route: CR 614 **Structure No.:** 100A004
Project ID No.: BHUN01
Municipality: Alexandria Twp.

Project Start Date: 8/1/2003
Programmed: \$360,000
Expended: \$360,000
Status: Construction completed 9/20/05. Total cost of project was \$656,529.

Everitts Road Bridge (Q-1)

Project Description

This project provided for the replacement of the structure over the Neshanic River.

Route: **Structure No.:** 10XX0Q1

Project ID No.: BHUN03

Municipality: Raritan Twp.

Project Start Date: 6/25/2001

Programmed: \$650,000

Expended: \$546,684

Status: Project completed 11/5/01. Total cost of project \$546,684.

Halsted Street Bridge (N-2)

Project Description

This project provided for the replacement of the structure over the south branch of the Raritan River.

Route: **Structure No.:** 1000097

Project ID No.: BHUN09

Municipality: Clinton Town

Project Start Date: 10/1/2003

Programmed: \$750,000

Expended: \$750,000

Status: Construction completed 3/01/07. Total cost of project was \$2,121,975.

Hamden Road Bridge (FC-62)

Project Description

This project provided for the replacement of the structure over the south branch of the Raritan River.

Route: **Structure No.:** 10XXF62

Project ID No.: BHUN10

Municipality: Franklin Twp.

Project Start Date: 5/1/2003

Programmed: \$1,000,000

Expended: \$1,000,000

Status: Construction completed 11/23/05. Total cost of project was \$1,839,402.

Manners Road Bridge (E-240)

Project Description

This project provided for the replacement of the structure over the Neshanic River.

Route: **Structure No.:** 100E240

Project ID No.: BHUN02

Municipality: East Amwell Twp.

Project Start Date: 10/1/2001

Programmed: \$500,000

Expended: \$500,000

Status: Construction completed 4/20/02. Total cost of project was \$1,132,375.

Old York Road Bridge (R-147)

Project Description

This project will provide for the replacement of the structure over Pleasant Run.

Route: **Structure No.:** 1000041

Project ID No.: BHUN04

Municipality: Readington Twp.

Project Start Date: 8/1/2003

Programmed: \$500,000

Expended: \$500,000

Status: Construction completed 11/26/05. Total cost of project was \$663,722.

Pottersville Road Bridge (T-61)

Project Description

This project provided for the replacement of the structure over the Musconetcong River.

Route: **Structure No.:** 10XXB26

Project ID No.: BHUN11

Municipality: Bethlehem Twp. Franklin Twp.

Project Start Date: 4/1/2004

Programmed: \$600,000

Expended: \$600,000

Status: Project awarded in April 2006 and completed in March 2007. Total cost of project was \$692,498.

Rocktown-Lambertville Road Bridge (W-45)

Project Description

This project provided for the replacement of the structure over Swan Creek.

Route: **Structure No.:** 1000049

Project ID No.: BHUN05

Municipality: West Amwell Twp.

Project Start Date: 4/3/2002

Programmed: \$729,000

Expended: \$352,007

Status: Construction completed 07/25/2002. Total cost of project was \$352,007.

Hunterdon County Summary (11 detail records)

Programmed: \$7,739,000

Expended: \$7,157,012

All projects completed. Final Construction costs exceeded the monies allotted on nine (9) projects.

Bear Tavern Road Bridge

Project Description

This project will provide for the replacement of the structure over Jacob Creek at the same location. The existing steel truss with timber deck structure is 75 feet long and 17 feet wide.

Route: **Structure No.:** 11000060

Project ID No.: BMER01

Municipality: Hopewell Twp.

Project Start Date: 3/30/2011

Programmed: \$1,000,000

Expended: \$810,493

Status: The road realignment and bridge replacement is currently under design. The permit application has been submitted to NJDEP for review and approval.

Jacob's Creek Road over Ewing Creek

Project Description This bridge will be incorporated with Structure No. 11000060 (above) since it will be affected depending on the final alignment of Structure No. 11000060.

Route: **Structure No.:** 11000062

Project ID No.:

Municipality: Hopewell Twp.

Project Start Date: 3/30/2011

Programmed: \$400,000

Expended: \$0

Status: This bridge is currently being designed as part of structure No. 11000060 project.

Nottingham Way Bridge

Project Description This project will provide for the replacement of the existing structure over the Assunpink Creek on the same alignment. The existing steel girder structure is 81 feet long and 49 feet wide.

Route: **Structure No.:** 1100057

Project ID No.: BMER02

Municipalities: Hamilton Twp. and Trenton City

Project Start Date: 2000

Programmed: \$1,700,000

Expended: \$230,475

Status: Design 90% complete. County has negotiated with PSE&G for utility relocation and designer to accommodate future right-of-way.

Basin Road over Assunpink Creek, Hamilton & Lawrence Township

Project Description

Route: **Structure No.:** 1100015

Project ID No.:

Municipality: Princeton Township **Project Start Date:** 10/19/2009

Programmed: \$224,444 (\$

Expended: \$224,444

Status: Project completed in 2010. Balance of \$806,600 reallocated to structure No. 1165404, Carnegie Road over Assunpink Creek.

Carnegie Road over Assunpink Creek

Project Description

This project provided for the replacement of the existing structure over the Assunpink Creek at the same location. The existing thru steel girder structure is 74 feet long and 27 feet wide.

Route: **Structure No.:** 1165404

Project ID No.:

Municipality: Hamilton and Lawrence Townships

Project Start Date: 6/22/2011

Programmed: \$806,600

Expended: \$806,600

Status: Bridge opened to traffic on November 18, 2011.

Crosswicks-Hamilton Square Rd. over Back Creek, Hamilton Township

Project Description

Route: **Structure No.:** 11F7106

Project ID No.:

Municipality: Hamilton Township

Project Start Date: 1/3/2011

Programmed: \$0

Expended: \$0

Status: All bridge monies for this project have been transferred to structure No. 1165404, Carnegie Road over Assunpink Creek; construction was completed April 6, 2011.

Quakerbridge Road Bridge

Project Description

This project provided for the replacement of the structure over the Assunpink Creek at the same location. The existing reinforced concrete slab structure was 80 feet long and 50 feet wide.

Route: **Structure No.:** 1100016

Project ID No.: BMER04

Municipalities: Hamilton Twp. and Lawrence Twp.

Project Start Date: 1/28/2008

Programmed: \$3,038,956

Expended: \$3,038,956

Status: Project completed in 2010.

Rosedale Road over Stony Brook, Princeton Township

Project Description

Route: **Structure No.:** 1100041
Project ID No.:
Municipality: Princeton Township **Project Start Date:** 6/29/2009
Programmed: \$1,600,000
Expended: \$1,600,000
Status: Project completed in 2009.

Wall Street Bridge

Project Description

This project provided for the replacement of the existing structure over the Assunpink Creek at the same location. The existing steel with concrete deck structure was 84 feet long and 60 feet wide.

Route: **Structure No.:** 1100058
Project ID No.: BMER03
Municipality: Trenton City **Project Start Date:** 1/8/2007
Programmed: \$1,800,000
Expended: \$1,800,000
Status: Project completed in 2007.

Mercer County Summary (9 detail records)

Programmed: \$10,570,000
Expended: \$8,510,968

Behmer Road Bridge

Project Description

This project will provide for the replacement of the single-span structure over Ambrose Brook.

Route: _____ **Structure No.:** 122B133

Project ID No.: BMID04

Municipality: Piscataway Twp.

Project Start Date: 2/1/2001

Programmed: \$1,182,157

Expended: \$1,182,157

Status: Construction contract awarded on April 28, 2011. Anticipated construction completion and landscaping in 2012.

New Brunswick Avenue Bridge

Project Description

This project will provide for the replacement of the single-span structure over Bound Brook.

Route: _____ **Structure No.:** 122B093

Project ID No.: BMID01

Municipalities: Piscataway Twp. and South Plainfield Boro

Project Start Date: 3/1/2001

Programmed: \$2,666,777

Expended: \$2,588,102

Status: Under construction. Anticipated construction completion: December 2012.

Park Avenue Bridge over Conrail

Project Description

This project will provide for the replacement of the three-span structure over CONRAIL (a/k/a Lehigh Valley Main Line).

Route: _____ **Structure No.:** 1253163

Project ID No.: BMID03

Municipality: South Plainfield Boro

Project Start Date: 12/21/2000

Programmed: \$2,704,824

Expended: \$2,704,824

Status: County waiting for State to forward agreement for full funding of project costs. Sunoco finalizing relocation plans; construction easement needed. Anticipated construction completion: 2014.

Davidson's Mill Road Bridge

Project Description

This project provided for the replacement of the single-span structure over Oakley's Brook.

Route: **Structure No.:** 124B034

Project ID No.: BMID02

Municipality: South Brunswick Twp.

Project Start Date: 2/1/2001

Programmed: \$1,476,758

Expended: \$1,476,758

Status: Construction completed.

Spotswood-Gravel Hill Road Bridge

Project Description

This project provided for the replacement of the two-span bridge over Manalapan Brook.

Route: **Structure No.:** 125B083

Project ID No.: BMID06

Municipality: Monroe Twp.

Project Start Date: 1/18/2001

Programmed: \$2,019,169

Expended: \$2,019,169

Status: Project completed.

Wedgewood Avenue Bridge

Project Description

This project provided for the replacement of the single cell, reinforced concrete box culverts over Wedgewood Brook.

Route: **Structure No.:** 121B019

Project ID No.: BMID05

Municipality: Woodbridge Twp.

Project Start Date: 2/1/2001

Programmed: \$962,315

Expended: \$962,315

Status: Project completed.

Middlesex County Summary (6 detail records)

Programmed: \$11,012,000

Expended: \$10,933,325

Atlantic Avenue Bridge

Project Description

This project provided for the replacement of the structure over Troutmans Creek.

Route: CR 29 **Structure No.:** 1300O35

Project ID No.: BMON10

Municipality: Long Branch City

Project Start Date: 8/10/2000

Programmed: \$2,690,513

Expended: \$2,609,513

Status: The design contract was awarded 8/10/00. Construction contract awarded on 3/4/05. Construction completed and project closed out on 3/13/2008.

Brighton Avenue Bridge

Project Description This project provided for the replacement of the structure over the Shark River.

Route: **Structure No.:** 1300W35

Project ID No.: BMON06

Municipalities: Neptune Twp. and Wall Twp.

Project Start Date: 5/5/2001

Programmed: \$3,585,905

Expended: \$3,585,905

Status: The design contract was awarded on 4/12/01 to HNTB Corporation. Construction completed and project closed out on 2/26/2008.

Georgia Road Bridge

Project Description This project provided for the replacement of the structure over Manasquan River.

Route: **Structure No.:** 1300F45

Project ID No.: BMON13

Municipality: Freehold Twp.

Project Start Date: 4/13/2000

Programmed: \$869,416

Expended: \$869,416

Status: Construction completed and project closed out on 2/27/2008.

Iron Ore Road Bridge

Project Description This project will provide for the replacement of the structure over Manalapan Brook.

Route: CR 527A **Structure No.:** 130MN29

Project ID No.: BMON01

Municipality: Manalapan Twp.

Project Start Date: 2/22/2001

Programmed: \$231,016

Expended: \$231,016

Status: Engineering design has been substantially completed. Project closed out on 3/26/2010. County will use other funding sources for construction.

Lakewood-Farmingdale Road Bridge

Project Description

This project provided for the replacement of the structure over Hay Stack Brook.

Route: CR 547 **Structure No.:** 130HL53

Project ID No.: BMON14

Municipality: Howell Twp.

Project Start Date: 4/13/2000

Programmed: \$1,155,103

Expended: \$1,155,103

Status: Construction completed and project closed out on 2/22/2008.

Main Street Bridge over Deal Lake

Project Description

This project will provide for the replacement of the structure over Deal Lake.

Route: **Structure No.:** 1300O11

Project ID No.: BMON07

Municipalities: Interlaken Boro and Loch Arbour Village

Project Start Date: 4/12/2001

Programmed: \$294,351

Expended: \$294,351

Status: Engineering design has been substantially completed. Project closed out on 3/26/2010. County will use other funding sources for construction.

Main Street Bridge over Pemberton Creek

Project Description

This project provided for the replacement of the structure over Pemberton Creek.

Route: **Structure No.:** 1300E14

Project ID No.: BMON04

Municipality: Oceanport Boro

Project Start Date: 3/22/2001

Programmed: \$3,113,594

Expended: \$3,113,594

Status: Construction completed and project closed out on 9/26/2006.

Monmouth Road Bridge

Project Description This project provided for the replacement of the structure over Deal Lake.

Route: CR 15 **Structure No.:** 1300O13

Project ID No.: BMON11

Municipalities: Interlaken Boro and Ocean Twp.

Project Start Date: 8/13/1998

Programmed: \$2,314,656

Expended: \$2,314,656

Status: Construction completed and project closed out on 6/22/2006.

Patten Avenue Bridge

Project Description

This project provided for the replacement of the structure over Manahasset Creek.

Route: CR 33 **Structure No.:** 1300O40

Project ID No.: BMON03

Municipalities: Long Branch City and Monmouth Beach Boro

Project Start Date: 4/26/2001

Programmed: \$4,896,244

Expended: \$4,896,244

Status: Construction completed and project closed out on 3/6/2008.

Seven Bridges Road Bridge

Project Description

This project will provide for the replacement of the structure over Silver Creek.

Route: CR 33 **Structure No.:** 1300S27

Project ID No.: BMON02

Municipality: Little Silver Boro

Project Start Date: 3/8/2001

Programmed: \$240,316

Expended: \$240,316

Status: Engineering design has been substantially completed. Project closed out on 3/26/2010. County will use other funding sources for construction.

Stone Road Bridge

Project Description

This project provided for the replacement of the structure over Chingarora Creek.

Route: CR 6 **Structure No.:** 13000R4

Project ID No.: BMON08

Municipalities Keyport Boro and Union Beach Boro

Project Start Date: 3/8/2001

Programmed: \$4,651,372

Expended: \$4,651,372

Status: Construction completed and project closed out on 12/1/2008.

Tinton Avenue Bridge

Project Description

This project would have provided for the replacement of the structure over NJ TRANSIT.

Route: CR 537 **Structure No.:** 1300E24

Project ID No.: BMON12

Municipality: Eatontown Boro

Project Start Date: N/A

Programmed: \$0

Expended: \$0

Status: Project eliminated from the 1999 Bridge Bond Program.

Union Avenue Bridge over Flat Creek

Project Description

This project provided for the replacement of the structure over Flat Creek.

Route: CR 39 **Structure No.:** 1300R7

Project ID No.: BMON09

Municipality: Union Beach Boro

Project Start Date: 3/8/2001

Programmed: \$4,651,372

Expended: \$4,651,372

Status: Construction completed and project closed out on 12/1/2008.

Water Street Bridge

Project Description

This project provided for the replacement of the structure over Weamaconk Creek.

Route: CR 522 **Structure No.:** 130MN30

Project ID No.: BMON05

Municipality: Englishtown Boro

Project Start Date: 4/12/2000

Programmed: \$957,515

Expended: \$957,515

Status: Project funded dually through 1999 Bridge Bond and several ATP programs. Project close out documents submitted to NJDOT.

Monmouth County Summary (14 detail records)

Programmed from 1999 Bridge Bond: \$25,000,000

Programmed total: \$29,651,373; excess funds provided by county

1999 Bridge Bond Expended:\$25,000,000

Expended total: \$29,651,373; excess funds provided by county

Mosele Road Bridge

Project Description

This project provided for the replacement of Bridge No. 636 over the north branch of the Raritan River.

Route: **Structure No.:** 1400636

Project ID No.: BMOR08

Municipality: Mendham Twp.

Project Start Date: 4/24/2006

Programmed: \$1,700,000

Expended: \$1,726,751

Status: Construction completed on 3/28/2007.

Mount Vernon Avenue Bridge

Project Description

This project provided for the replacement of Bridge No. 520 over the Passaic River.

Route: **Structure No.:** 1400520

Project ID No.: BMOR05

Municipalities: Chatham Twp. and Summit City

Project Start Date: 7/6/2005

Programmed: \$1,250,000

Expended: \$1,283,858

Status: Construction completed on 12/27/2006.

Passaic Avenue Bridge over Passaic River

Project Description

This project provided for the replacement of Bridge No. 461 over the Passaic River.

Route: **Structure No.:** 070M065

Project ID No.: BMOR03

Municipalities: Florham Park Boro and Millburn Twp.

Project Start Date: 7/5/2006

Programmed: \$1,300,000

Expended: \$1,348,564

Status: Project completed on 8/8/2007.

Paterson-Hamburg Turnpike Bridge

Project Description

This project provided for the replacement of the Paterson-Hamburg Turnpike Bridge (Bridge No. 140) over the Pequannock River.

Route: **Structure No.:** 1400140

Project ID No.: BMOR12

Municipalities: Butler Boro and West Milford Twp.

Project Start Date: 4/16/2008

Programmed: \$1,562,000

Expended: \$2,024,231

Status: Construction completed on 8/26/2009.

South Beverwyck Road Bridge

Project Description

This project provided for the replacement of the bridge over Troy Brook (Bridge No. 417).

Route: **Structure No.:** 1400417

Project ID No.: BMOR02

Municipality: Parsippany-Troy Hills Twp

Project Start Date: 6/14/2004

Programmed: \$950,000

Expended: \$989,391

Status: Construction completed on 12/14/2005.

Stephensburg Road Bridge

Project Description

This project provided for the replacement of Bridge No. 1191 over Stephensburg Brook.

Route: **Structure No.:** 1401191

Project ID No.: BMOR10

Municipality: Washington Twp.

Project Start Date: 4/10/2008

Programmed: \$450,000

Expended: \$522,568

Status: Construction completed on 8/12/2009.

Stone House Road Bridge

Project Description This project provided for the replacement of Bridge No. 540 over the Passaic River.

Route: **Structure No.:** 1400540

Project ID No.: BMOR06

Municipalities: Long Hill Twp. and Bernards Twp.

Project Start Date: 9/19/2008

Programmed: \$750,000

Expended: \$1,685,433

Status: Construction completed on 5/26/2010.

Tingley Road Bridge

Project Description This project provided for the replacement of Bridge No. 669 over a tributary of the Whippany River.

Route: **Structure No.:** 1400669

Project ID No.: BMOR09

Municipality: Mendham Twp.

Project Start Date: 6/22/2007

Programmed: \$650,000

Expended: \$714,885

Status: Construction completed on 7/23/2008.

Watchung Avenue/River Road Bridge (see also Union County portion)

Project Description This project provided for the replacement of Bridge No. 515 over the Passaic River.

Route: **Structure No.:** 1400515

Project ID No.: BMOR01A

Municipalities: Chatham Boro and Summit City

Project Start Date: 7/16/2001

Programmed: \$1,050,000

Expended: \$1,094,884

Status: Construction completed on 11/22/2003.

Whitebridge Road Bridge

Project Description This project provided for the replacement of Bridge No. 563 over the Passaic River.

Route: **Structure No.:** 1400563

Project ID No.: BMOR07

Municipalities: Long Hill Twp. and Bernards Twp.

Project Start Date: 10/26/2009

Programmed: \$500,000

Expended: \$1,422,847

Status: Construction completed on 12/20/2010.

Morris County Summary (10 detail records)

Programmed: \$10,162,000

Total Expended: \$12,813,412; \$10,162,000 from 1999 Bridge Bond funds; excess funds provided by county.

Allen's Bridge

Project Description

This project provided for the replacement of the arch bridge and roadway approaches over the Toms River.

Route: CR 528 **Structure No.:** 1511015

Project ID No.: BOCE02

Municipality: Jackson Twp.

Project Start Date: 8/26/2003

Programmed: \$1,614,696

Expended: \$1,614,696

Status: Construction completed 10/25/04.

County Route 537 over Crosswicks Creek

Project Description

This project provided for the construction of a new structure in the same location. The existing structure was a seven-span timber structure. The new structure will be pre-stressed concrete beam on concrete-filled steel pilings.

Route: CR 537 **Structure No.:** 1523001

Project ID No.: BOCE04

Municipality: Plumsted Twp.

Project Start Date: 11/15/2004

Programmed: \$2,393,760

Expended: \$2,393,760

Status: Construction of project completed 10/18/2006.

County Route 547 (a/k/a Whites Bridge) over Toms River main branch

Project Description

This project provided for a new structure constructed at the same location. The existing three-span structure was replaced with pre-stressed concrete beams on treated timber piles.

Route: CR 547 **Structure No.:** 1511028

Project ID No.: BOCE05

Municipality: Jackson Twp.

Project Start Date: 6/18/2003

Programmed: \$1,189,570

Expended: \$1,189,570

Status: Construction completed 7/7/04.

Great Bay Boulevard Bridge #1 over Little Sheepshead Creek

Project Description

This project provided for repairs to the existing structure over Little Sheepshead Creek. Repairs included strengthening of timber-bearing piles, soil anchors, bulkhead replacement, beam guide rail, slope stabilization, and approach roadway paving.

Route: Structure No.: 1516001
Project ID No.: BOCE01
Municipality: Little Egg Harbor Twp.

Project Start Date: 8/15/2002
Programmed: \$100,933
Expended: \$100,933
Status: Completed 3/17/2004.

Mantoloking Bridge

Project Description

The Mantoloking Bridge carries CR 528 over Barnegat Bay. The project extended from 600 feet west of the westerly shoreline to 400 feet east of the easterly shoreline. The bridge provided access to northern Ocean County beach communities and is an escape route in the event of coastal storms. The structure's replacement is a movable span with a double-leaf bascule structure having vertical clearance in the closed position of 29 feet, and horizontal clearance of 80 feet. The roadway width is 40 feet from curb to curb. The total project length is approximately 2200 feet, the new bridge length.

Route: CR 528 Structure No.: 1506006
Project ID No.: NS9309
Municipalities: Brick Twp. and Mantoloking Boro

Project Start Date: 7/17/2002
Programmed: \$3,023,041
Expended: \$3,023,041
Status: Project construction completed and ceremony held 6/26/06.

Meadow Avenue Bridge, Cedar Bridge Avenue

Project Description

This project provided for the replacement of the existing bridge over the south branch of the Metedeconk River as well as the roadway approaches.

Route: Structure No.: 1514006
Project ID No.: BOCE03
Municipality: Lakewood Twp.

Project Start Date: 11/25/2002
Programmed: \$1,368,000
Expended: \$1,368,000
Status: Project completed 8/28/04.

Ocean County Summary (6 detail records)

Programmed: \$9,690,000
Expended: \$9,690,000

Clinton Road Bridge

Project Description This project will provide for the replacement of the structure over Mossman's Brook.

Route: **Structure No.:** 1600175

Project ID No.: BPAS17

Municipality: West Milford Twp.

Project Start Date: 6/12/2001

Programmed: \$1,874,000

Expended: \$265,372

Status: 60% of design work completed. County is in the process of obtaining right-of-way easement acquisition from the City of Newark.

Kingsland Road Bridge

Project Description

This project will provide for the replacement of the structure over Third River.

Route: **Structure No.:** 1600081

Project ID No.: BPAS05

Municipality: Clifton City

Project Start Date: 1/9/2001

Programmed: \$740,000

Expended: \$166,441

Status: Under design; 98% complete.

Warburton Road Bridge

Project Description This project will provide for superstructure replacement and substructure repair to the structure over Goffle Brook.

Route: **Structure No.:** 1600105

Project ID No.: BPAS06

Municipality: Hawthorne Boro

Project Start Date: 10/23/2001

Programmed: \$1,020,000

Expended: \$186,161

Status: Under design; 98% complete.

Belmont Avenue and Prospect Avenue Bridges

Project Description This project provided for the replacement of the Belmont Avenue structure over Meadow Brook as well as the Prospect Avenue structure over Meadow Brook.

Route: **Structure Nos.:** 1600158, 1600363

Project ID No.: BPAS14 **Municipality:** Wanaque Boro

Project Start Date: 5/7/2001

Programmed: \$2,110,000

Expended: \$2,686,016

Status: Completed on 5/28/2009.

Center Street and Second Street Bridges

Project Description Provided for superstructure replacement and substructure repair to the Center Street structure over Weasel Brook. The superstructure and substructure of the Second Street structure over Weasel Brook was also repaired.

Route: **Structure Nos.:** 1600059; 1600063

Project ID No.: BPAS02 **Municipality:** Clifton City

Project Start Date: 10/23/2001

Programmed: \$1,520,000

Expended: \$1,564,251

Status: Completed on 5/10/2007.

Davidson Street and Hope Avenue Bridges

Project Description This project provided for superstructure replacement and substructure repair to the Davidson Street structure and Hope Avenue structure over Weasel Brook.

Route: **Structure Nos.:** 1600056; 1600057

Project ID No.: BPAS03 **Municipality:** Clifton City

Project Start Date: 10/23/2003

Programmed: \$1,780,000

Expended: \$994,487

Status: Completed on 9/11/2009.

Highland Avenue and Van Winkle Avenue Bridges

Project Description This project provided for superstructure replacement and substructure repair to the Highland Avenue and Van Winkle Avenue structures over Weasel Brook.

Route: **Structure No.:** 1600055; 1600054

Project ID No.: BPAS07

Municipality: Passaic City

Project Start Date: 10/23/2001

Programmed: \$1,300,000

Expended: \$1,289,559

Status: Completed on 4/29/2008.

Magee Road Bridge

Project Description This project provided for the replacement of the structure over West Brook.

Route: **Structure No.:** 1600404

Project ID No.: BPAS11 **Municipality:** Ringwood Boro

Project Start Date: 8/13/2001

Programmed: \$1,500,000

Expended: \$2,516,948

Status: Completed August 2007.

Osborne Terrace Bridge

Project Description This project provided for the replacement of the structure over Packanack Lake.

Route: **Structure No.:** 1600420

Project ID No.: BPAS15

Municipality: Wayne Twp.

Project Start Date: 5/12/2001

Programmed: \$1,775,000

Expended: \$2,773,289

Status: Completed on 9/26/2006.

Ratzer Road Bridge

Project Description

This project provided for superstructure replacement and substructure repair to the structure over Singac Brook.

Route: **Structure No.:** 1600138

Project ID No.: BPAS16

Municipality: Wayne Twp.

Project Start Date: 4/24/2001

Programmed: \$815,000

Expended: \$2,079,995

Status: Construction completed 7/20/2011. Used unexpended funds from other projects.

Skyline Lakes Drive Bridge

Project Description This project provided for superstructure replacement and repair to structure over Meadow Brook.

Route: **Structure No.:** 1600496

Project ID No.: BPAS12 **Municipality:** Ringwood Boro

Project Start Date: 10/23/2001

Programmed: \$630,000

Expended: \$1,078,438

Status: Completed on 9/10/2009.

Willard Street Bridge

Project Description This project provided for superstructure replacement and substructure repair to structure over Post Brook.

Route: **Structure No.:** 1600143

Project ID No.: BPAS10

Municipality: Pompton Lakes Boro

Project Start Date: 4/13/2002

Programmed: \$550,000

Expended: \$1,095,996

Status: Completed on 4/21/2008.

Passaic County Summary (12 detail records) Programmed amount shown (\$15,614,000) does not include funds previously programmed for Crosby Ave. Bridge project, structure #1600476, which have been expended on other projects. Total programmed: \$16,624,000; Total expended: \$16,696,953; county made up the difference.

Alloway Station Bridge

Project Description This project provided for the rehabilitation of the Alloway Station Bridge over Alloway Creek.

Route: CR 540 **Structure No.:** 1701028

Project ID No.: BSAL03

Municipality: Alloway Twp.

Project Start Date: 6/19/2002

Programmed: \$395,123

Expended: \$395,122

Status: The project is complete. Funded with BB-99 Funds. Request that unused portion of BB-99 funds originally programmed be transferred to Courses Landing Bridge.

Almond Road Bridge

Project Description This project provided for the rehabilitation of the Almond Road Bridge over Maurice River (County structure number 1701296).

Route: CR 540 **Structure No.:** 0600014

Project ID No.: BSAL06

Municipalities: Pittsgrove Twp. and Vineland City

Project Start Date: 1/23/2001

Programmed: \$293,922

Expended: \$293,922

Status: Design-Build Project completed at \$587,843 total cost, shared with Cumberland County. Salem County used \$293,922 in BB-99 funds. Request the unused portion of BB-99 funds originally programmed be transferred to Courses Landing Bridge.

Canton Drain Bridge

Project Description This project provided for the replacement of the bridge over Canton Drain.

Route: CR 623 **Structure No.:** 1701364

Project ID No.: BSAL09

Municipality: Lower Alloways Creek Twp.

Project Start Date: 2/19/2003

Programmed: \$132,021

Expended: \$171,433

Status: This project is complete. County used 1999 Bridge Bond, 1983-1989 Bridge Bond and County Aid funds to complete the project.

Courses Landing Bridge

Project Description This project provided for the rehabilitation of the CR 646 Bridge over Salem Creek.

Route: CR 646 **Structure No.:** 1704000

Project ID No.: BSAL08

Municipality: Pilesgrove Twp.

Project Start Date: 5/24/2005

Programmed: \$1,370,000

Expended: \$1,673,062

Status: Project is complete.

Hancock' s Bridge

Project Description This project provided for the rehabilitation of the existing structure, corrected severe scour problems, removed lead paint and recoated the bridge.

Route: CR 658 **Structure No.:** 1701300

Project ID No.: BSAL10

Municipality: Pittsgrove Twp.

Project Start Date: 6/1/2003

Programmed: \$500,000

Expended: \$565,984

Status: This project is complete. County used 1999 Bridge Bond and county funds to complete the project.

Husted Station-Palatine Road Bridge/Hawk's Bridge

Project Description This project provided for the rehabilitation of the Husted Station-Palatine Road Bridge over Indian Run and Hawk's Bridge over Salem Creek.

Route: **Structure Nos.:** 1701243; 1700200

Project ID No.: BSAL05

Municipalities: Pittsgrove Twp. and Carneys Point Twp.

Project Start Date: 8/21/2002

Programmed: \$1,208,889

Expended: \$1,082,882

Status: Project is complete.

Long Bank Bridge

Project Description This project provided for the replacement of the CR 658 Bridge over Long Bank Creek.

Route: CR 658 **Structure No.:** 1701320

Project ID No.: BSAL07

Municipality: Lower Alloways Creek Twp.

Project Start Date: 9/1/2005

Programmed: \$1,764,478

Expended: \$1,482,029

Status: This project is complete. County used 1999 Bridge Bond and county aid funds to complete the project.

Witt Road Bridge

Project Description This project provided for the deck replacement on the Witt Road Bridge over Alloway Creek.

Route: **Structure No.:** 1701073

Project ID No.: BSAL04

Municipality: Alloway Twp.

Project Start Date: 12/1/1999

Programmed: \$335,567

Expended: \$335,566

Status: The project is complete.

Salem County Summary (8 detail records)

Programmed: \$6,000,000

Expended: \$6,000,000

Bunn Road Bridge

Project Description

The existing bridge over the north branch of the Raritan River was replaced with a new single-span structure. The new structure is 30-feet wide and 58 feet long, and provides two travel lanes.

Route: **Structure No.:** 18D1103

Project ID No.: BSOM10

Municipality: Bedminster Twp.

Project Start Date: 12/17/2001

Programmed: \$595,000

Expended: \$748,176

Status: Construction completed.

Chimney Rock Road Bridge

Project Description

The existing structure over Middle Brook has been rehabilitated or replaced with a new single-span structure. The new structure will be 40-feet wide, 40-foot long and will provide two travel lanes.

Route: **Structure No.:** 18G0812

Project ID No.: BSOM01

Municipality: Bridgewater Twp.

Project Start Date: 7/8/2002

Programmed: \$830,000

Expended: \$1,521,189

Status: Construction completed.

Coriell Drive Bridge

Project Description

The existing structure over Chambers Brook was replaced with a new structure per AASHTO standards.

Route: **Structure No.:** 18F1008

Project ID No.: BSOM04

Municipality: Bridgewater Twp.

Project Start Date: 3/11/2002

Programmed: \$348,000

Expended: \$512,746

Status: Construction completed.

East High Street Bridge

Project Description The existing structure over Peter's Brook was rehabilitated/replaced with a single-span, 60-foot wide structure that provides for two travel lanes.

Route: **Structure No.:** 18F0803

Project ID No.: BSOM06

Municipality: Somerville Boro

Project Start Date: 7/1/2003

Programmed: \$909,971

Expended: \$1,269,866

Status: Construction completed.

Griggstown Causeway

Project Description The existing structure over the Millstone River was replaced with a new structure in accordance with AASHTO standards.

Route: CR 632 **Structure No.:** 18F0302

Project ID No.: BSOM07

Municipality: Franklin Twp. Montgomery Twp.

Project Start Date: 8/1/2003

Programmed: \$2,432,029

Expended: \$1,409,284

Status: Construction completed.

Grove Street Bridge

Project Description The existing structure over Stony Brook was replaced with a single-span structure. The new structure is 42 feet long and 50 feet wide and provides two travel lanes.

Route: **Structure No.:** 18M1006

Project ID No.: BSOM02

Municipality: North Plainfield Boro

Project Start Date: 8/1/2003

Programmed: \$1,767,127

Expended: \$1,521,189

Status: Construction completed.

Holland Avenue Bridge

Project Description The existing structure over Peapack Brook was replaced with a single-span structure. The new structure is 40 feet long and 42 feet wide and provides for two travel lanes.

Route: **Structure No.:** 18E1313

Project ID No.: BSOM08

Municipality: Peapack-Gladstone Boro

Project Start Date: 6/1/2003

Programmed: \$725,000

Expended: \$1,044,320

Status: Construction completed.

Mine Brook Road Bridge

Project Description The existing structure over the Dead River was replaced with a single-span. The new structure is 20 feet long and 34 feet wide and provides for two travel lanes.

Route: **Structure No.:** 18G1109

Project ID No.: BSOM05

Municipality: Bernards Twp.

Project Start Date: 11/1/2003

Programmed: \$800,000

Expended: \$145,000

Status: Construction completed.

Montgomery Road Bridge (B0405)

Project Description The existing structure over a tributary of the Neshanic River was replaced with a single span that is 59 feet long and 36 feet wide.

Route: **Structure No.:** 18B0405

Project ID No.: BSOM14

Municipality: Hillsborough Twp.

Project Start Date: 10/1/2001

Programmed: \$880,000

Expended: \$1,054,096

Status: Construction completed.

Opie (River) Road Bridge

Project Description The existing structure over the south branch of the Raritan River was replaced with a two-span structure. The new structure is 85 feet long and 34 feet wide and provides for two travel lanes.

Route: **Structure No.:** 18C0605

Project ID No.: BSOM13

Municipalities: Branchburg Twp. and Hillsborough Twp.

Project Start Date: 4/1/2001

Programmed: \$1,433,873

Expended: \$1,646,051

Status: Construction completed.

Pleasantview Road Bridge

Project Description The existing structure over Royce Brook was replaced with a single-span structure. The new structure is 23 feet long and 40 feet wide and provides for two travel lanes.

Route: **Structure No.:** 18D0501

Project ID No.: BSOM11

Municipality: Hillsborough Twp.

Project Start Date: 11/25/2002

Programmed: \$450,000

Expended: \$562,106

Status: Construction completed.

River Road Bridge, Bedminster/Readington

Project Description

The existing structure over the Lamington River was replaced with a single-span structure. The new structure is 80 feet long and 30 feet wide and provides for two travel lanes.

Route: **Structure No.:** 18C1001

Project ID No.: BSOM12

Municipalities: Bedminster Twp. and Readington Twp.

Project Start Date: 6/1/2003

Programmed: \$860,000

Expended: \$956,275

Status: Construction completed.

River Road Bridge, Rocky Hill/Montgomery

Project Description

The existing structure over Van Horn Brook was replaced with a single-span structure according to AASHTO standards.

Route: **Structure No.:** 18E0104

Project ID No.: BSOM09

Municipalities Rocky Hill Boro and Montgomery Twp.

Project Start Date: 11/1/2003

Programmed: \$2,113,000

Expended: \$2,526,328

Status: Construction completed.

Shore Drive Bridge

Project Description

The existing structure over Chambers Brook was replaced with a single-span structure according to AASHTO standards.

Route: **Structure No.:** 18F1007

Project ID No.: BSOM03

Municipality: Bridgewater Twp.

Project Start Date:

Programmed: \$449,000

Expended: \$602,538

Status: Construction completed.

Somerset County Summary (14 detail records)

Programmed: \$14,593,000

Total Expended: \$15,519,164: \$14,593,000 from BB-99; excess funds provided by county.

Fredon Stillwater Road Bridge (S-01)

Project Description

This project provided for the replacement of the structure over the Paulinskill River. Work included scoping, permits, final design and construction.

Route: CR 610 **Structure No.:** 1900S01

Project ID No.: BSUS07

Municipality: Stillwater Twp.

Project Start Date: 10/17/2004

Programmed: \$3,142,799

Expended: \$3,142,799

Status: Construction completed.

Gingerbread Castle Road Bridge (H9-01)

Project Description

This project provided for the replacement of the structure. Work included scoping, permits, final design and construction.

Route: **Structure No.:** 1900H91

Project ID No.: BSUS08

Municipality: Hamburg Boro

Project Start Date: 11/7/2002

Programmed: \$923,387

Expended: \$923,387

Status: Construction completed.

Hillside Terrace Bridge (B-02)

Project Description

This project provided for the replacement of the structure over Culver Creek. Work included scoping, permits, final design and construction.

Route: **Structure No.:** 1900B02

Project ID No.: BSUS01

Municipality: Branchville Boro

Project Start Date: 10/17/2001

Programmed: \$518,023

Expended: \$518,023

Status: Construction completed.

Lake Drive Bridge C-13

Project Description

This project provided for the replacement of a bridge that washed out during a 2000 storm. Work included scoping, design and construction.

Route: **Structure No.:** 1900C13
Project ID No.: BSUS10
Municipality: Byram Twp.

Project Start Date: 10/1/2001
Programmed: \$458,513
Expended: \$458,513
Status: Construction completed.

Morris Lake Road Bridge Q-10

Project Description

This project provided for the replacement of a bridge that was washed out during a 2000 storm. Work included scoping, design and construction.

Route: **Structure No.:** 1900Q10
Project ID No.: BSUS11
Municipality: Sparta Twp.

Project Start Date: 10/1/2001
Programmed: \$875,552
Expended: \$875,552
Status: Construction completed.

Station Road Bridge (Q-08)

Project Description

This project provided for the replacement of a bridge that was washed out during a 2000 storm. Work included scoping, design and construction.

Route: **Structure No.:** Q08
Project ID No.: BSUS09
Municipality: Sparta Twp.

Project Start Date: 10/1/2001
Programmed: \$381,871
Expended: \$381,871
Status: Construction completed.

Sussex County Summary (6 detail records)

Programmed from 1999 Bridge Bond: \$6,000,000
Programmed total: \$6,300,145; excess funds provided by county
Expended: \$6,000,000 from 1999 Bridge Bond funds
Expended total: \$6,300,145; excess funds provided by county

Eastman Street Bridge

Project Description This project provided for the replacement of the structure over the Rahway River.

Route: **Structure No.:** 2003008

Project ID No.: BUNI03

Municipality: Cranford Twp.

Project Start Date: 7/28/2004

Programmed: \$1,280,187

Expended: \$1,732,608

Status: Construction completed on 9/20/2006.

Farragut Road Bridge

Project Description

Route: **Structure No.:**

Project ID No.: **Municipality:**

Project Start Date:

Programmed: \$245,256

Expended: \$1,867,706

Status: Construction completed on 5/13/2008.

Goodman's Crossing Bridge

Project Description This project replaced the structure over Robinson's Branch of the Rahway River.

Route: **Structure No.:** 2002027

Project ID No.: BUNI01

Municipality: Clark Twp.

Project Start Date: 3/15/2003

Programmed: \$652,274

Expended: \$652,274

Status: Construction completed on 1/10/2006.

Jefferson Avenue Bridge

Project Description

This project provided for the replacement of the structure over Robinson's Branch of the Rahway River.

Route: **Structure No.:** 2013008

Project ID No.: BUNI07

Municipality: Rahway City

Project Start Date: 12/12/2003

Programmed: \$869,546

Expended: \$869,546

Status: Construction completed on 3/26/2005.

Liberty Avenue Bridge

Project Description

This project provided for the replacement of the structure over the Elizabeth River.

Route: _____ **Structure No.:** 2007020

Project ID No.: BUNI05

Municipality: Hillside Twp.

Project Start Date: 7/27/2004

Programmed: \$2,690,356

Expended: \$2,690,356

Status: Construction completed on 1/22/2004.

Snyder Avenue Bridge

Project Description This project provided for the replacement of the structure over the Passaic River.

Route: _____ **Structure No.:** 2001001

Project ID No.: BUNI10

Municipalities: Berkeley Heights Twp. and Chatham Twp.

Project Start Date: 10/22/2001

Programmed: \$265,296

Expended: \$1,330,592

Status: Construction completed on 12/9/2002.

South Street Bridge

Project Description This project provided for the replacement of the structure over Salt Brook.

Route: _____ **Structure No.:** _____

Project ID No.: BUNI11

Municipality: New Providence Boro

Project Start Date: 7/23/2003

Programmed: \$375,000

Expended: \$1,508,329

Status: Construction completed on 10/4/2004.

Springfield Avenue Bridge

Project Description This project provided for the replacement of the structure over the Rahway River.

Route: _____ **Structure No.:** 2003072

Project ID No.: BUNI04

Municipality: Cranford Twp.

Project Start Date: 10/17/2002

Programmed: \$1,491,571

Expended: \$1,491,571

Status: Construction completed on 11/12/2003.

Union Avenue Bridge over Elizabeth River

Project Description This project provided for the replacement of the structure over the Elizabeth River.
Route: **Structure No.:** 2019040
Project ID No.: BUNI09
Municipality: Union Twp.
Project Start Date:
Programmed: \$594,911
Expended: \$594,911
Status: Construction completed on 8/29/2006.

Union Avenue Bridge over Green Brook

Project Description This project provided for the replacement of the structure over Green Brook.
Route: **Structure No.:** 2016059
Project ID No.: BUNI08
Municipality: Scotch Plains Twp.
Project Start Date: 2/3/2003
Programmed: \$618,400
Expended: \$618,400
Status: Construction completed on 7/21/2003.

Valley Road Bridge

Project Description This project provided for the replacement of the structure over the Rahway River.
Route: **Structure No.:** 2002005
Project ID No.: BUNI02
Municipality: Clark Twp.
Project Start Date: 11/6/2002
Programmed: \$1,860,319
Expended: \$1,924,829
Status: Construction completed on 4/20/2004.

Watchung Avenue/River Road Bridge (see also Morris County portion)

Project Description This project provided for the replacement of the structure over the Passaic River.
Route: **Structure No.:** 1400515
Project ID No.: BMOR01B
Municipality: Summit City & Chatham Boro
Project Start Date: 7/1/2001
Programmed: \$1,094,884
Expended: \$1,094,884
Status: Construction completed on 6/18/2004.

Union County Summary (12 detail records)

Programmed: \$12,038,000 - 1999 Bridge Bond funds
Expended: \$16,376,006 (\$12,038,000 from 1999 Bridge Bond funds; excess funds provided by county).

County Route 602 Bridge (CB 04053)

Project Description This project provided for the rehabilitation of the arch over Blair Creek.

Route: CR 602 **Structure No.:** 2100453

Project ID No.: BWAR02

Municipality: Blairstown Twp.

Project Start Date: 6/1/2003

Programmed: \$250,000

Expended: \$224,920

Status: Project completed 5/31/2006.

County Route 605 Bridge (CB 13006)

Project Description This project provided for the replacement of the structure over a tributary of the Delaware River.

Route: CR 605 **Structure No.:** 2101306

Project ID No.: BWAR06

Municipality: Knowlton Twp.

Project Start Date: 3/17/2003

Programmed: \$510,000

Expended: \$407,888

Status: Project completed 9/23/2003.

County Route 633 Bridge (CB 05087)

Project Description This project provided for the replacement of the existing structure over Pohatcong Creek.

Route: CR 633 **Structure No.:** 2100587

Project ID No.: BWAR08

Municipality: Franklin Twp.

Project Start Date: 8/23/2004

Programmed: \$900,000

Expended: \$1,052,699

Status: Project completed 10/5/2005.

East Crisman Road Bridge (CB 04015)

Project Description

This project provided for the rehabilitation of the arch over the Paulins Kill River.

Route: **Structure No.:** 2100415

Project ID No.: BWAR01

Municipality: Blairstown Twp.

Project Start Date: 5/16/2005

Programmed: \$250,000

Expended: \$224,921

Status: Project completed 5/31/2006.

WARREN COUNTY COMPLETED PROJECTS

Jenny Jump Road Bridge (CB 11041)

Project Description This project provided for the rehabilitation of the arch over Trout Brook.

Route: **Structure No.:** 2101141

Project ID No.: BWAR03

Municipality: Hope Twp. **Project Start Date:** 5/16/2005

Programmed: \$250,000

Expended: \$224,921

Status: Project completed 5/31/2006.

Kings Highway Bridge (CB 16004) (see also Morris County portion)

Project Description This project provided for the replacement of the structure over the Musconetcong River.

Route: **Structure No.:** 2101604

Project ID No.: BWAR09A

Municipalities: Mansfield Twp. and Washington Twp. **Project Start Date:** 3/8/2005

Programmed: \$700,000

Expended: \$976,926

Status: This is a bi-county bridge with Warren and Morris Counties. Warren County's share was \$700,000; Morris County's share was \$700,000. Project completed 8/21/2006.

New Hampton Road Bridge (CB 22024)

Project Description This project provided for the replacement of the structure over the Musconetcong River.

Route: **Structure No.:** 2102224

Project ID No.: BWAR11A

Municipalities: Washington Twp. and Lebanon Twp. **Project Start Date:** 8/14/2006

Programmed: \$700,000

Expended: \$477,230

Status: This is a bi-county bridge. Warren County's share was \$700,000 which was funded with Bridge Bond Funds. Hunterdon County's share was \$700,000 which was funded with county funds. Project completed 9/5/2007.

Plane Hill Road Bridge (CB 22016)

Project Description This project provided for the rehabilitation of the masonry arch over the Pohatcong Creek

Route: **Structure No.:** 2102216

Project ID No.: BWAR12

Municipality: Washington Township **Project Start Date:** 10/7/2002

Programmed: \$90,000

Expended: \$79,506

Status: Project completed 1/29/2004.

South Wandling Avenue Bridge (CB 21001)

Project Description This project provided for the replacement of the structure over Shabbecong Creek.

Route: **Structure No.:** 2102101

Project ID No.: BWAR10

Municipality: Washington Boro **Project Start Date:** 6/1/2005

Programmed: \$500,000

Expended: \$577,254

Status: Project completed 1/5/2006.

WARREN COUNTY COMPLETED PROJECTS

Stephensburg Road Bridge (CB 16006)

Project Description This project provided for the rehabilitation of the arch over the Musconetcong River.

Route: **Structure No.:** 2101606

Project ID No.: BWAR04

Municipality: Mansfield Twp.

Project Start Date: 5/16/2005

Programmed: \$250,000

Expended: \$253,588

Status: Project completed 5/31/2006.

Stryker's Road Bridge CB 15016

Project Description This project provided for the replacement of the structure over Lopatcong Creek

Route: **Structure No.:** 2101516

Project ID No.: BWAR13

Municipalities: Lopatcong Twp. and Greenwich Twp.

Project Start Date: 5/1/2010

Programmed: \$800,000

Expended: \$807,175

Status: Project completed December 2010.

Wolverton Road Bridge (CB 05044)

Project Description This project provided for the rehabilitation, to include widening as well as a new deck, of the structure over the Musconetcong River.

Route: **Structure No.:** 2100544

Project ID No.: BWAR07A

Municipalities: Franklin Twp. and Bethlehem Twp.

Project Start Date: 10/1/2004

Programmed: \$800,000

Expended: \$692,972

Status: This is a bi-county bridge. Warren County's share was \$800,000 which was funded with bridge bond funds. Hunterdon County's share was \$800,000 which was funded with county funds. Project completed 8/15/2006.

Warren County Summary (12 detail records)

Programmed: \$6,000,000

Expended: \$6,000,000

Grand Total for all projects	Programmed	\$500,000,000
	Expended	\$478,645,086