



NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FINANCING PROGRAM

PROJECT PRIORITY LIST AND FINANCIAL STRATEGY

Submitted to the State Legislature by

- ▶ **The New Jersey Environmental Infrastructure Trust**
- ▶ **The New Jersey Department of Environmental Protection**

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***Report to the Legislature
Pursuant to***

***P.L. 1985, Chapter 334
New Jersey Wastewater
Treatment Trust Act of 1985
as amended by P.L. 1997, Chapter 224***

By

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Executive Summary

The New Jersey Environmental Infrastructure Trust (Trust), and the New Jersey Department of Environmental Protection (Department) are pleased to submit the Project Priority List for the 2009 Environmental Infrastructure Financing Program (Financing Program). The Project Priority List conforms with both the Federal Water Pollution Control Act Amendments of 1972, Public Law 92-500, any amendatory or supplementary acts thereto, the 1996 Amendments to the Federal Safe Drinking Water Act (SDWA), Public Law 104-182, and any amendatory or supplementary acts thereto.

The 2008 Financing Program financed more than \$305 million low-cost loans for 67 clean water, drinking water and open space acquisition projects. Thirty eight of the projects target wastewater, stormwater and nonpoint source pollution by improving sewage treatment facilities, maintaining wastewater collection and conveyance systems, and reducing pollution caused by stormwater runoff. Twenty eight projects will help municipalities and private water purveyors, meet the requirements of the Safe Drinking Water Act. One open space preservation project will help preserve 47 acres.

The Trust was created in August 1986 and is an independent state authority in but not of the Department of Environmental Protection. As the first program of its kind in the country, it has played a major role in helping New Jersey protect and improve its water quality. This role remains critical with current estimates showing a need of over \$21 billion in funding for clean water and drinking water projects across the state.

Working in partnership with the Department, the Trust leverages state funds, federal funds and loan repayments with its own bond issue proceeds to make loans at the lowest possible cost. For 22 years, the Financing Program has issued loans of nearly \$4.6 billion for project loans to improve water quality. Moreover, taxpayers and ratepayers have saved over \$1.9 billion in finance costs through the Financing Program.

On October 29, 2008, the Trust sold more than \$128 million in bonds. This year's bonds again received ratings of AAA, AAA, and Aaa, from Fitch Ratings, Standard and Poors, and Moody's Investor Service respectively.

All Trust bonds are sold on a competitive basis. The Trust received 8 bids on the Series 2008A Tax Free Bonds. The adjusted true interest cost of the 2008A series was:

Series 2008A - \$128,450,000: Interest Rate: 4.790264 %

The Series 2008A Bonds were awarded to J.P. Morgan Securities Inc.

The Financing Program continues to offer a lower-interest rate program with a "75/25" split of the DEP/Trust shares for projects that promote smart growth, providing these projects with financing at a quarter of the prevailing market rate. Since Trust bonds sold at 4.790264% interest this year, traditional program loans are at an interest rate of 2.4% while smart growth project loans are at a rate of 1.2%.

On June 3, 2008, the Trust also sold \$25.5 million of refunding bonds (Series 2008A). Through the issuance of the refunding bonds, the Trust achieved interest savings in excess of the required

3% level and was able to reduce New Jersey's municipal and authority borrowers loan repayments by \$2,000,000.

This year, the 2009 Financing Program has received requests to fund 169 drinking water and clean water projects worth more than \$1.2 Billion.

Pursuant to Governor Corzine's Economic Recovery Program and in anticipation of the receipt of significant additional federal funds for environmental infrastructure projects later this year, the 2009 Financing Program has been modified to spur infrastructure projects through the following: (1) reopen the program to new project submissions through March 2, 2009, (2) no and low interest interim loans for planning and design work; and (3) no and low interest loans for projects satisfying program requirements on an expedited schedule. Moreover, the Financing Program continues to explore other program enhancements and efficiencies to spur the construction of projects that benefit the State's water resources.

As a result of funding limitations, beginning in 2008, the Financing Program implemented a number of changes which are continued in the 2009 program summarized as follows: Significant adjustments were made to project ranking wherein landfill, remediation and preservation projects will continue to have the lowest priority and combined sewer overflow projects the highest. The Interim Finance Program (IFP) will utilize a line of credit as the source of funding for its loans in the absence of program reserves, i.e., such reserves are otherwise committed to projects. IFP loans to non-government units will continue to bear an interest rate of 2%. Finally, the Financing Program will utilize funds previously allocated to debt service reserve for project loans in 2009 if it is able to preserve its current credit rating.

The Financing Program reserves the right to finance additional projects (projects not currently on this year's priority list) in the 2009 Financing Program, that are able to meet certain criteria as jointly established by the Trust and the Department. These additional projects will be included on an amended priority list and identified in the May Financial Plan.

The Trust no longer distributes hard copies of the Project Priority List and Financial Strategy (January Report) document for public view. The means of distribution of the January Report document is via compact disc (CD). The January Report document is also posted on the Trust's web site at <http://www.njeit.org>.

We look forward to meeting with the Legislature to answer any questions you may have regarding the Financing Program's 2009 Project Priority List. Thank you for your time and continued support.

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New Jersey Department of Environmental Protection

ENVIRONMENTAL INFRASTRUCTURE FINANCING PROGRAM

The following report includes the Financing Program goals, a review of the 2008 Financing Program and an introduction to the 2009 Financing Program.

Goals and Structure

The main objectives of the Financing Program, as established by the Trust and the Department are:

- To provide a credible and effective financing program for clean water and drinking water projects;
- To provide project financing at a cost much lower than program participants could achieve individually; and
- To improve participants' access to capital markets for those participants that find it difficult or expensive to gain access to capital markets on their own, due to low credit ratings or a lack of familiarity with debt financing.

Financing Program participants finance allowable project costs from 1) an interest-bearing loan from the Trust, and 2) a zero percent interest loan from the Department. The Trust's interest bearing loans are financed from the sale of Revenue Bonds. The Department's zero percent loans are financed with a combination of federal grants to the State's Clean Water and Drinking Water State Revolving Fund programs, legislative appropriations, proceeds from the sale of State General Obligation Bonds and loan repayments.

The cost of borrowing is further reduced by relieving many participants of their obligation to post a debt service reserve by the Financing Program's commitment of a portion of loan repayments as security. This Master Program Trust structure has earned the Trust the highest ratings on its bonds since 1995. This year's bonds received a natural AAA rating from Fitch Ratings, AAA rating from Standard and Poors and a Aaa rating from Moody's Investor Service respectively. With this rating, the Trust's bonds sell at lower interest rates, translating into lower borrowing costs.

The following is a summary of cost-saving measures for borrowers:

- **Earnings Credits** – Investment earnings from all bond funds, such as the project fund, and the debt service reserve funds, are distributed to borrowers as credits toward their debt service payments.
- **No debt service reserve fund** – Many borrowers are relieved of their obligation to commit a portion of loan funds to debt service reserve due to the Program's Master Program Trust structure.
- **Capitalized interest** – Loans may include all or part of construction period interest costs. Additionally, borrowers may defer repayment on principal until completion of the capitalized interest period. This feature is not available to municipalities providing their own financing.

- **No need for bond insurance** - The security provided by the Trust's financial structure saves borrowers the expense of purchasing costly bond insurance.
- **Defrayed financing costs** - Program costs are allocated to each borrower's pro-rated share of a bond series. This means the cost of bond issuance is shared among borrowers proportionately based on each borrower's project loan amount.
- **Generous allowable costs** - Associated project costs, including planning and design, engineering, local financing and curb-to-curb right-of-way restoration may be financed at half the market interest rate. In smart growth areas, reserve capacity costs such as excess project capacity may be financed through the program.
- **No front-loading requirement** - State bond law requires local government units issuing their own general obligation debt to "front load" their repayment schedule. This ensures that debt service payments are larger in the early years of the loan, and grow smaller over time. The Financing Program provides for level debt service throughout the life of the loan. This is particularly helpful when financing a non-revenue-producing project.
- **No arbitrage worries** - The trust assumes responsibility for complying with federal arbitrage rebate requirements, relieving borrowers of the cost and responsibility of this obligation.
- **Flexible timing.** Shorter term financing is available for borrowers who wish to avoid a 20-year obligation.
- **Net Funding** - Each borrower submits a loan drawdown schedule. Funds are invested by the Trust and accrue earnings. These earnings are used to further lower a borrower's loan obligation.
- **No Secondary Disclosure Requirements** - Due to the size of the Financing Program, no single borrower is a material obligated entity. As a result, Financing Program borrowers are not required to fulfill secondary disclosure requirements.
- **Interim Financing** - Interim financing allows borrowers to access capital prior to the Trust's regular November loan closing. It is available to borrowers that have been granted all required DEP approvals, have been granted pre-award approval by the DEP and the Trust and are ready to start their project. Interim financing eliminates a borrower's need to seek short-term financing. The 2009 Interim Financing Program Board Policy authorizes a 0% interest rate Interim Loan to a government borrower and a 2% interest rate Interim Loan to a public water utility, any other eligible private borrower, or a local government unit on behalf of any private person.
- **Timely Decisions** - The DEP prioritizes Financing Program project reviews.
- **Refunding** - The Trust continually monitors market conditions to assess when interest rates meet the Trust's savings threshold for refunding prior bonds. All savings realized from prior bond refundings are passed on to borrowers, further lowering loan costs.

Prior to 2007, the Trust's Debt Service Reserve Fund was generally funded from a portion of the required state match (20% of the federal grant), General Obligation Bond proceeds and project loan repayments. In 2007, the Trust utilized these funds for project loans while maintaining its natural AAA credit rating. This practice will be continued in 2009 for local government unit borrowers. Amendments to both the Trust legislation and the federal Drinking Water SRF legislation permit loans to be issued to private water purveyors.

2008 Financing Program Review

The following includes the results of the 2008 Financing Program and identifies important implications for the 2009 Financing Program.

2008 FINANCING

	CLEAN WATER	DRINKING WATER	TOTAL
TRADITIONAL POOLED PROJECTS*	39	28	67
Trust Share	\$78,370,000	\$50,080,000	\$128,450,000
Fund Share	\$112,092,384	\$63,990,051	\$176,082,435
Sub Total	\$190,462,384	\$114,070,051	\$304,532,435
DIRECT LOANS	0	4	4
Trust Share	0	\$482,846	\$482,846
Fund Share	0	\$482,846	\$482,846
Sub Total	0	\$965,692	\$965,692
GRAND TOTAL	\$190,462,384	\$115,035,743	\$305,498,127

**This includes the purchase and preservation of land for water quality protection.*

Ratings Achieved

The Trust sold one series of bonds secured by 1) general obligation pledges from municipalities or counties, service agreements with authorities or other credit enhancements or in the case of private water companies, a corporate bond or a Junior Lien Mortgage; 2) the State aid intercept mechanism and 3) fund loan repayments. The series of bonds issued in 2008 achieved ratings of AAA, AAA and Aaa from Fitch Investor's Service, Standard & Poor's and Moody's, respectively. The 2008 Bonds were uninsured.

The 2008 Financing Program's pool structure continues to provide security for Trust bonds by enabling both Trust and Department loan repayments to be applied to debt service payments due on bonds. The Trust did not post a debt service reserve in 2007 or 2008. Notwithstanding, the Trust continued to maintain its natural triple-A credit ratings based on its loan history and diverse loan pool. Through this action, in 2008, the Trust was able to commit \$128 million to project loans.

Secondary Disclosure

The Securities and Exchange Commission requires bond issuers to provide continuing disclosure as a selling prerequisite for brokers. In satisfying this requirement, the Financing Program eliminates the need for Program participants to assume this responsibility.

Under the existing Financing Program structure, borrowers whose annual debt service obligation equals or exceeds ten percent of the total annual debt service requirement of all borrowers in the combined pools that provide coverage (1989-2008 bond issues), need to provide continuing disclosure. In the 2008 Financing Program, no borrower was in this category. This greatly reduces the future obligation of many participants in the Financing Program.

Direct Loan Program

Since 2001, the Financing Program has implemented a Direct Loan Program whereby the loan monies provided by the Trust come from Trust accounts, such as interest earnings. The Trust Board of Directors has formally adopted a resolution outlining the scenarios in which a Direct Loan is appropriated; the limitation of the loan amounts and the calculation of the interest rates. Direct Loans can be awarded in the instance of small projects for government agencies that are either fiscally constrained or do not have the administrative capability to be involved in a complex bond deal. The Direct Loan Program provides loans by the Trust up to \$150,000 per project. Also, the total loan limit for equipment purchases is \$500,000.

Since it may be impractical to include certain small, private borrowers such as homeowners associations and trailer parks in a bond pool with larger private or public borrowers, the Program offers a Direct Loan Program. Lake Tamarack Water Corporation received a Direct Loan in January of 2008, the Borough of Ramsey received a Direct Loan in June of 2008 for the 2007 funding cycle and Township of Ocean and Rosemont Water Company received a Direct Loan in November, 2008.

Refunding of Prior Issues

The Trust refinances outstanding bond issues when minimum savings of 3 percent net present value can be obtained. All savings from refinancing an issue are passed along to the borrowers of that issue. On June 3, 2008 the Trust held a successful competitive sale of one series of Refunding Bonds. The details of the sale are as follows:

1. Series 2008A (1998A Financing Program) PNC Capital Markets – 3.312407% as adjusted pursuant to the terms of the Notice of Sale.
Net Present Value Savings \$994,438.83
Net Present Value Savings as a percentage of Refunded Principal 3.967440%

Through the sale, the Trust sold \$25,465,000 worth of Refunding Bonds and provided a total savings of \$2 million to all of the participating borrowers.

Interim Financing Program

The Trust's Interim Financing Program (IFP) continues to be very successful. The IFP allows borrowers that have been certified by both the Department and the Trust to secure short-term financing from December to the closing of a long-term loan in November. The following

entities with the stated approximate loan amounts participated in the 2008 Financing Program: Beachwood Borough (\$1.9 million) for construction of a water storage tank and replacement of water mains; Milltown Borough (\$1.1 million) for cleaning and lining of the existing water main; New Jersey Water Supply Authority (\$800,000) for land acquisition; North Hudson Sewerage Authority (\$4 million) for wastewater treatment plant upgrades; Stafford Township (\$1.2 million) for installation of water mains; and Willingboro Municipal Utilities Authority (\$4.4 million) for emergency repair of sanitary sewer lines. These IFP loans were issued with a zero interest rate and no associated fees. The Bergen County Utilities Authority/Edgewater Colony Inc. (\$1.8 million) for storm water improvements also participated in the IF Program for the 2009 Financing Program. This loan was issued a 2% interest rate.

The 2009 IFP Board Policy continues to authorize a 0% interest rate Interim Loan to a government entity and a 2% interest rate Interim Loan to a public water utility, any other private person, or a local government unit on behalf of any private entity. Moreover, commencing in 2009, the IFP Board Policy permits the Trust to fund Interim Loans through a line of credit in the event program reserves are committed to project loans. The line of credit will be procured in compliance with State procurement laws.

The Comprehensive Priority Lists in Appendices B and C of this report represent an updated IFP Eligibility List for both Clean Water and Drinking Water Projects.

Financial Strategy for 2009

2009 Economic Recovery Program

The current financial crisis is anticipated to have a significant impact on the commencement of new environmental infrastructure Projects in the State. The DEP and Trust have been contacted by numerous municipalities asserting that due to significant budgetary constraints, environmental infrastructure projects were being delayed. Pursuant to Governor Corzine's Economic Recovery Program and in anticipation of the receipt of significant additional federal funds for environmental infrastructure projects later this year, the 2009 Financing Program has been modified to spur infrastructure projects through changes to the Program's financing strategy and program strategy. In short, the 2009 Economic Recovery Program provides an opportunity to secure project financing at rates never offered in the NJEIFP's 20 year history.

The 2009 financing strategy provides incentive loan rates for projects receiving program approval and issuing notices to proceed for commencement of construction on an expedited basis, summarized as follows.

Project Certification	Market Rate Loan Discount	Estimated Interest Rate	Notice to Proceed
7/1/09	100%	0.0%	11/1/09
7/31/09	90%	0.5%	12/1/09
9/1/09	80%	1.0%	1/1/10

The above incentive rates are subject to receipt of federal funds, are not reflective of program fees and other costs of issuance, and do not apply to projects for the preservation of open space.

The financing strategy has also been modified to provide zero interest interim financing loans for planning and design activities in an effort to provide needed start-up capital. Moreover, the Program recognizes that certain major infrastructure improvements such as pipeline replacements have useful lives well beyond the Financing Program's current 20 year maximum. In response, the Financing Program is evaluating the feasibility of extending certain loan terms from the lesser of 20 years or a project's useful life to the lesser of 30 years or a project's useful life. The Program is also investigating the feasibility and benefit of extending the term of no and low interest interim financing loans. A review of current regulations and legislation is being conducted to assess the changes necessary to effectuate the above program modifications.

The 2009 Financing Program strategy reopens the program to new project submissions through March 2, 2009. This "call for projects" is a critical component of the Economic Recovery Program providing projects currently not enrolled in the program an opportunity to take advantage of the program's historically low interest rates. The 2009 Program Strategy also spurs project construction through the project ranking methodology. Projects that are ready to proceed will be financed in order of each project's ranking. A review of current regulations and legislation is being conducted to assess the changes necessary to effectuate the above program modifications.

The 2009 Financing Program will include projects ranked on the clean water priority list and the drinking water priority list. Using both lists, the Trust will establish one or more pools of borrowers.

The Trust intends for the 2009 Bonds to be coverage receiving and coverage providing. The increased debt service coverage provided by this financing structure will result in the best possible bond ratings and eliminate the need for bond insurance in most cases.

In order to maximize the use of existing state funds, the Financing Program may implement changes to the investment vehicle used for funds held by the Master Program Trustee and if it proves cost effective, the Trust may purchase a surety bond as a substitute for the funds currently held as Debt Service Reserve Funds. These strategies would only be implemented if they are cost effective and do not risk the AAA ratings that the Trust continues to receive. As previously stated, the Trust did not post a debt service reserve in its 2008 Financing Program while maintaining its natural AAA rating making available approximately \$12 million for additional project loans.

Federal Funding

Department of Environmental Protection funds are capitalized from four major sources: 1) annual grants from the federal Clean Water Act State Revolving Fund and Drinking Water Act State Revolving Fund, 2) various state bond issues, 3) loan repayments and 4) interest earnings. The program cannot sustain its current level of loan issuance due to reductions in federal funds used for DEP's zero interest portion of loans. Although the clean water program currently generates \$55 million per year in loan repayments, state bond act funds are nearly exhausted. The federal government has significantly reduced capitalization grants awarded to states for the past two years and has proposed further reductions in capitalization grants. Federal funding for New Jersey's clean water programs dropped to \$36 million in federal fiscal year 2006 and returned to \$44 million in 2007. In 2008, the funding was again reduced to \$24 million. In 2009, the federal funding is uncertain due to the possible economic recovery package. Each

dollar reduced by the federal government reduces the potential funds available for clean water projects by \$2. In addition, since state agencies are allowed to utilize up to 4 percent of the grant for staff salaries, these reductions have also reduced DEP's annual budgeted revenues by nearly \$1 million.

State Fee

Prior to 2002, adequate resources were available to cover the Department's costs for program administration without levying a fee. The Department began charging a fee associated with the EIFP in 2002. While the initial amount to be collected through the fee was \$1M, subsequent Appropriations Acts required the Department to collect \$5 million from the November 2003 and 2004 borrowers. Rather than require cash payment from the project sponsors at closing, the Trust included the Department loan origination fee in the borrowers' Trust loan (and secured that portion of the bond issue with non-SRF funds) to cover \$5 million of Department's costs in administering the Financing Program. The legislation for the SFY2006 Program established a "Department Loan Origination Fund" that is administered by the Trust. The program now has a stable fixed fee of 2 percent of the participant's loan amount. There is no SRF funding involved in the Department loan origination fee. The Department's loan origination fee is not included in the principal amount of any SRF loan and is separately accounted for.

Any fees collected above the amount necessary to fund the program will be held by the Trust in a separate account. Interest earned on this account will be applied toward Financing Program administrative costs. Specifically, funds from the account will be disbursed to Treasury every year to meet the anticipated State revenue established under the Annual Appropriations Act. If the fees collected are insufficient to fund the program, the Department will request that the shortfall amount be appropriated from the special account. (Note: Monies collected through the Department Fee can only be used for Financing Program administrative costs.)

Legislative Action

There is a major need to capitalize the DEP portion of the loan program to mitigate federal cutbacks. In 2003, a bond issue was approved by voters but it only allocated \$50 million to the loan program. To provide the funds necessary to sustain the financing program, we will continue to work with the Legislature to explore additional funding alternatives which may include among other things, a new bond issue for clean water and drinking water infrastructure projects. The Financing Program, through the Governor's office, will also continue to work with Congress to restore the previous year funds cut from the Federal Clean Water and Drinking Water SRF Program.

Since the program's inception, all qualifying projects have received financing. Without adequate federal and state funding, the program will be limited in its ability to finance projects based on the Department's environmental priorities. The first casualty will be NJEIFP funding for site remediation projects that benefit private entities as discussed below. The funding shortfall is of particular concern given the recent estimate of the State's water and wastewater infrastructure needs of \$21 billion. Absent new capital, many municipalities and authorities will be precluded from access to low interest financing to complete these critical public health projects.

2009 Refunding

The Trust is not anticipating a 2009 Refunding, however, we will continually evaluate market conditions to evaluate the potential of additional refundings.

Program Strategy for 2009

Clean Water and Drinking Water Priority Lists

The Department will update and amend the Clean Water and Drinking Water Priority Lists in the May Report to include supplemental loan projects. This will allow additional projects to be financed in 2009 that are not listed in this report. Project submissions received by the Department in October of 2008 will be considered for funding in the 2009 program. Supplemental loans are added through the March 2, 2009 deadline and emergency loans can be submitted throughout the program year.

Brownfields Set-Aside and Conduit Borrowers (Clean Water SRF Only)

The FFY2009 Priority System document establishes a reserve dedicated solely for landfill closure and site remediation projects. The Department has allocated \$30 million in Fund loans as the "Brownfields Set-Aside" for the 2009 Financing Program. Project priority will be determined in accordance with the ranking methodology included in this document and the set-aside funds will be allocated based on the project's rank, the sponsor's ability to meet program requirements and the amount of funds available for these purposes. In cases where the available Fund loan does not cover 50 or 75 percent of the allowable project costs, the Trust may finance the remaining allowable costs, which may exceed their traditional 25 or 50 percent contribution. Financing above and beyond the amount set-aside for such projects will be considered if monies are available after the need for funding of higher ranking projects during the funding cycle has been satisfied. Conversely, if there are unexpended funds in the set-aside due to insufficient demand for brownfield remediation loans in the 2009 Program, those funds may be used to finance projects listed on the Priority List that may otherwise not receive financing in the 2009 Program.

The FFY2008 Priority System established a separate classification for projects where a developer, LLC, partnership or other private entity is involved and a local government unit serves as the applicant on the private entity's behalf to statutorily qualify for loans from the Department and the Trust. This classification is being continued in the 2009 Program. In cases where a local government unit that sponsors a project on behalf of a private entity and commits to providing a general obligation pledge (including its unlimited taxing power or municipal guarantee) as security for the DEP and Trust loans, the project is considered exempt from the conduit financing classification.

The Department is also continuing the practice of setting a \$25 million per project limit on the amount of Fund monies that a conduit borrower/private entity project can receive in the 2009 program. Previously-financed conduit borrowers will not be eligible for supplemental fund loans from the Department to cover unanticipated cost increases due to bid receipt, differing site conditions, change orders or other circumstances.

Smart Growth Initiatives and the Financing Program

The Smart Growth Initiative focuses the Department and all other agencies of New Jersey State government on three central objectives:

- Make developed areas healthier, more appealing places – with cleaner air, cleaner water, and more parks and open space;
- Reduce the rate at which forests, open space, farmland and other undeveloped areas are being lost to development; and,
- Promote and accelerate development in urban and suburban areas or other growth areas identified through sound planning.

To that end, the Department has made significant regulatory changes that will strengthen protection of New Jersey's drinking water supplies and other vital natural resources by imposing stricter standards for development in environmentally sensitive areas. To advance efforts to incorporate smart growth objectives into State policies and financing programs, the Department made several changes to the Financing Program in 2003 and continued up to 75% of the project costs at 0% interest, while the Trust provided the remainder of the project costs at market rate to certain types of projects as follows:

Urban Centers and Urban Complexes – Wastewater treatment and stormwater management projects that serve Urban Centers and Urban Complexes designated by the State Planning Commission are considered Smart Growth. To date, the State Planning Commission has designated Asbury Park, Atlantic City, Camden, Elizabeth, Jersey City, New Brunswick, Newark, Paterson and Trenton as Urban Centers and one Urban Complex, the Hudson County Urban Complex, which includes the following municipalities: Bayonne, East Newark, Guttenberg, Harrison, Hoboken, Jersey City, Kearny, North Bergen, Secaucus, Union, Weehawken, and West New York.

To address instances where a project does not exclusively serve an urban center/complex, the Department has determined that the 75/25 funding package will be provided only to that portion of the project that serves an Urban Center/Complex. In addition, the Department will include projects located in an Urban Center/Complex in the 75/25 funding package provided the project has direct quality of life implications for the Urban Center/Complex. An example of such a project would be odor controls for sludge management facilities (that serve areas beyond the Urban Center/Complex) located in an Urban Center that would reduce odors generated from the sludge management facilities and improve the air quality in the urban area.

In addition, the Department and the Trust adopted amendments to the Financing Program rules that allow the Department to fully fund its share of reserve capacity costs at 0% interest for projects serving designated Urban Centers and Complexes.

Combined Sewer Overflow Abatement – Combined sewer systems (CSSs) are wastewater collection systems designed to carry sanitary sewage, industrial and commercial wastewater, and storm water runoff in a single system of pipes to a publicly owned treatment works (POTW). During dry weather, all flow (composed primarily of sanitary sewage and industrial/commercial wastewater) is conveyed to the POTW. During periods of rainfall or snow melt, the total wastewater flows entering the collection system can exceed the capacity of the system or the treatment facility. Under such conditions, CSSs are designed to overflow at predetermined CSO

points and result in discharges excess wastewater flows directly to surface water bodies such as rivers, estuaries, and coastal waters.

Because CSOs discharges include raw sewage, they contain a combination of untreated human waste and pollutants discharged by commercial and industrial establishments. CSOs also have a significant storm water component that includes pollutants from urban and rural runoff. These pathogens, solids, and toxic pollutants may be discharged directly to the waters of the state during wet weather events. Combined sewer overflows are a human health concern because they can create the potential for exposure to disease-causing pathogens, including protozoa, bacteria, and viruses. Exposure to CSO contaminants through swimming or other contact can lead to infectious diseases such as hepatitis, gastrointestinal disorders, dysentery, and swimmer's ear infection. Other forms of bacteria can cause typhoid, cholera, and dysentery. Human health also can be impacted from ingesting fish or shellfish contaminated by CSO discharges.

All projects that contribute to the correction of combined sewer systems and discharge points including elimination, relocation or consolidation of discharge points and construction of facilities or purchase of equipment to remove solids and floatables are eligible for the enhanced financing package.

On-Site Rehabilitation of Septic Systems - Under the Financing Program, a local government unit may apply for funding to upgrade or replace failing on-site systems. The nature and extent of failures would be documented during planning and a Septic Management District (SMD) would have to be established in order to assure on-going operation and maintenance (typically, this involves implementing a system to assure regular, usually once every three years, pump out and/or inspection of the on-site systems). While some SMDs have formed in New Jersey (so there is institutional precedent on which to advance this option), none have tackled the costly job of system rehabilitation as yet.

By providing the Smart Growth Financing Package to such projects, the Program:

- corrects existing wastewater problems in a way that is appropriate to a rural environment;
- the correction does not result in inappropriate growth-inducement that could potentially occur with construction of a centralized collection and conveyance system;
- the on-going operation of the SMD results in pollution control benefits and reduced water supply impacts; and
- the funding enhancement may entice additional municipalities to establish their own SMD and address long-standing failing septic system problems.

Designated Brownfields Development Areas - These are areas that have applied for and have received formal designation by the Department under the BDA Initiative. Site Remediation, Landfill Closure, Wastewater treatment and stormwater management projects that are located in DEP designated BDAs are eligible for the Smart Growth Financing Package. The sites within the BDA will be handled by a single project manager, who will coordinate with partnering state agencies to direct targeted technical and financial assistance to sites within the BDA neighborhoods.

Currently, there are twenty seven BDAs (www.state.nj.us/dep/srp/brownsfields/bda/bdalist.htm) in New Jersey and they are as follows: Cramer Hill BDA in Camden, Camden County; North Camden BDA in Camden, Camden County; Monument/Magic Marker BDA in Trenton, Mercer County; Elizabethport BDA in Elizabeth, Union County; Milltown Ford Avenue BDA in Milltown Borough, Middlesex County; Route 73 South BDA in Palmyra Borough, Burlington

County; Coit Street BDA in Irvington, Essex County; Lister Avenue BDA in Newark, Essex County; and Pennsauken Waterfront in Pennsauken Township, Camden; Waterfront South in Camden, Camden County; Bayonne Route 440 BDA in Bayonne, Hudson County; Harrison Waterfront BDA in Harrison, Hudson County; Assunpink Greenway BDA in Trenton, Mercer County; Keyport Waterfront BDA in Keyport Borough, Monmouth County; Great Falls Historic District BDA in Paterson, Passaic County; Neptune Township-West Lake Avenue, Monmouth County; Orange/West Orange-Central Valley, Essex County; Salem City-Industrial Gateway, Salem County; Bellmawr Landfills in Bellmawr, Camden County; Chrome Waterfront in Carteret, Middlesex County; Southport in Gloucester City, Camden County; Grand Jersey in Jersey City, Hudson County; North Outerbridge Crossing in Perth Amboy, Middlesex County; Springwood Avenue – Memorial Drive in Asbury Park, Monmouth County; Seaport area in Belmar, Monmouth County; Haddon Avenue – Towne Centre in Haddon Township, Camden County and National Lead Site – Horseshoe Road/Atlantic Resources Corp in Sayreville, Middlesex County. It is anticipated that the municipality will most often serve as the loan recipient under this option to effect remediation at multiple sites in the designated BDA, although county improvement authorities or similar entities could also participate and provide assistance in this environmental improvement effort.

By providing the Smart Growth Financing Package to such projects, the Program:

- provides a financial incentive that could encourage other municipalities to seek BDA designation to qualify for the EIFP's "75/25" funds;
- provides an alternative source of financing, and at a lower cost than that which is currently available; and
- enables more efficient use of available State funding.

Designated Transit Villages - The New Jersey Department of Transportation (NJDOT) and NJ TRANSIT spearhead a multi-agency Smart Growth partnership known as the Transit Village Initiative. The Transit Village Initiative helps to redevelop and revitalize communities around transit facilities to make them an appealing choice for people to live, work and play, thereby reducing reliance on the automobile. The Transit Village Initiative is an excellent model for Smart Growth because it encourages growth in New Jersey where infrastructure and public transit already exist. Wastewater treatment and stormwater infrastructure needed to address improvements in Transit Village areas are eligible for the Smart Growth Financing Package.

Studies have shown that an increase in residential housing options within walking distance of a transit facility, typically a one quarter to one half mile radius, does more to increase transit ridership than any other type of development. Therefore, it is a goal of the Transit Village Initiative to bring more housing, more businesses and more people into communities with transit facilities.

Municipalities that have been designated a Transit Village by the inter-agency Transit Village Task Force must have an adopted land-use strategy for achieving compact, transit-supportive, mixed-use development within walking distance of transit facilities. This can be in the form of a redevelopment plan, zoning ordinance, master plan or overlay zone. There are currently 16 designated Transit Villages. They are Pleasantville (1999), Morristown (1999), Rutherford (1999), South Amboy (1999), South Orange (1999), Riverside (2001), Rahway (2002), Metuchen (2003), Belmar (2003), Bloomfield (2003), Bound Brook (2003), Collingswood (2003), Cranford (2003), Matawan (2003), New Brunswick (2005), Journal Square/Jersey City (2005), Netcong (2005), Burlington (2006) and Elizabeth (2006).

By providing the Smart Growth Financing Package to such projects, the Program:

- provides enhanced financing to enable municipalities to address the increased need for wastewater and/or stormwater infrastructure to serve population increases in the designated Transit Village;
- provides a financial incentive that could encourage other municipalities to seek approval for the Transit Village designation to qualify for the EIFP's "75/25" funds; and
- advances the smart growth goals inherent in the Transit Village Area Initiative, including not only the community revitalization, but two other goals of the Transit Village Initiative, to reduce traffic congestion and improve air quality by increasing transit riders.

Transfer of Development Rights (TDR) Receiving Areas - The transfer of development rights is a realty transfer system where development potential in a specified preservation area can be purchased by private investors for use in a targeted growth area. In exchange for a cash payment, landowners in the preservation area place a restrictive easement on the property that will maintain the resource in perpetuity. The land in the designated receiving area can then be developed at a higher density than allowed under the baseline zoning. This process reduces the consumption of our critical resources, while still accommodating growth, and eliminates "windfalls and wipeouts" in property values normally associated with zoning changes. The transfer of development rights is only allowed where a municipality has implemented a TDR program. Sponsors of projects that serve areas designated as TDR Receiving Areas under the State TDR Act (P.L. 2004, c.2), by the Highlands Council, by the Pinelands Commission or by Burlington County pursuant to the Burlington County Transfer of Development Rights Demonstration Act (P.L. 1989, c. 86) are considered Smart Growth. The participating municipality (or municipalities in a regional program) designates sending and receiving areas based on their preservation and growth goals, respectively. Planning and implementation documents are created by the municipality that governs where and how development rights can be transferred. Implementing a transfer of development rights program requires a major planning initiative on the part of the participating municipality. Before any credits can transfer from landowner to developer, certain planning and implementation documents must be adopted. The State TDR Act requires several items including a Development Transfer Plan Element, a Capital Improvement Plan, a Utility Service Plan, Transfer Ordinance, Plan Endorsement and other approvals.

By adding this category of projects the Smart Growth Financing Package, the Program:

- provides a financial incentive to encourage municipalities to be designated as a TDR Receiving Area to qualify for the EIFP's "75/25" funds;
- provides an alternative source of financing, and at a lower cost than is currently available to address the increased need for wastewater treatment and/or stormwater infrastructure to serve population increases in areas identified through prudent planning and designated as TDR Receiving Areas; and
- advances the smart growth goals inherent in the TDR process that provides for the designation of preservation areas that will maintain and protect critical resources in perpetuity.

To address instances where a wastewater treatment or stormwater management project does not exclusively serve a designated TDR Receiving Area, the Department has determined that the 75/25 funding package will be provided only to that portion of the project that serves a designated TDR Receiving Area.

In addition to these initiatives, for those projects that have the potential to facilitate growth or cause significant adverse environmental impacts, the Department will continue to thoroughly evaluate the planning submitted by the project sponsor. Such evaluation will include, but will not be limited to the water quality/quantity impacts, location in the State, impacts to riparian corridors, the existing pollution control needs, assessment of the resulting environment, detailed assessment of proposed alternatives and cost-effectiveness of the proposal. The Department's funding decisions will take into account the project's growth potential, its location and the project's aggregate impacts as determined through such evaluations.

Collectively, these initiatives will enhance the Department's and the Trust's objective of promoting smart growth and will also allow the Environmental Infrastructure Financing Program to provide the funds needed to make it a reality.

Additionally, the DWSRF program has determined to continue to make the "75/25" funding package available to projects that serve Urban Centers and Urban Complexes designated by the State Planning Commission, Transit Villages designated by the Department of Transportation and Brownfield Development Areas designated by the NJDEP.

Preaward Approvals and Emergency Projects - Eligible projects can qualify to receive preaward approvals if the requirements of the rules (N.J.A.C. 7:22-3.32 and 4.32) are met. This is a significant difference from the federal grants program, since project sponsors may maintain the eligibility of project costs incurred prior to the execution of formal State loan agreements. However, to maintain the eligibility of such costs, project planning (including the issuance and expiration of an Environmental Assessment prepared by the Department) and design and contract documents (including issuance of authorization to advertise and award contracts for which reimbursement is sought) must be reviewed and approved by the Municipal Finance and Construction Element. Further, all permits and approvals for the construction of the project must be secured. It should be noted that federal policy limits the amount of funds the States may withdraw from capitalization grants for "refinancings." Since federal policy defines any costs incurred prior to loan award to be "refinanced," there is a possibility that reimbursement for all preaward costs may not be feasible at the time of loan award.

The NJEIFP recognizes that environmental infrastructure emergencies may occur that endanger public health and welfare and can result in substantial environmental damage. Such circumstances require an immediate response for which a complete technical and environmental review in advance of construction is not possible. The NJEIFP has developed a process to respond rapidly when emergencies occur, obtain basic project information, make an eligibility determination and issue a preaward approval so that owners/operators can undertake the needed repairs and maintain eligibility for those expenditures through the EIFP.

Qualifying emergency conditions would be limited to those where failure has occurred or where failure is imminent and unless corrected, will result in substantial pollution of the environment (such as collapse of a wastewater line) and/or substantial curtailment of the functions of the infrastructure.

Emergency projects will receive funding priority over all other new projects on the Project Priority List, both for interim as well as long-term financing.

Drinking Water

The Trust continues to work with the Department in managing the drinking water component of the Financing Program. Since the USEPA has approved New Jersey's proposal for cross-collateralization between the federal Clean Water and Drinking Water Programs, the drinking water projects included in the Financing Program are able to take advantage of the Trust's "AAA" bond rating.

Tax Regulations

The Trust will continue to evaluate the Tax Reform Act of 1986 and any amendments, as well as the various Internal Revenue Service (IRS) regulations and their cost impacts to program participants. The Trust may suggest modifications in its 2009 financial structure to reflect any changes in the tax law, or its interpretation, to increase the program's flexibility.

2009 CLEAN WATER PRIORITY SYSTEM

Introduction

In conformance with the New Jersey Environmental Infrastructure Trust Act, the Department develops a project priority list for funding by the Trust in conformance with the applicable provisions of the federal "Water Pollution Control Act Amendments of 1972" and any amendatory or supplementary acts thereto and State law. Under the Federal Act, a Priority System has been developed by the Department, and is subject to approval by the United States Environmental Protection Agency each year. It ranks projects based upon existing water quality conditions and water use classifications. The water quality improvement projects eligible under the clean water component of the Financing Program includes wastewater/combined sewer overflow systems, stormwater/nonpoint source management facilities including land acquisition and water supply sludge treatment systems.

Each year the Department holds a public hearing on the Priority System proposal. The Proposed 2009 Priority System, Intended Use Plan and Project Priority List hearing was held on August 27, 2008. Participants were directed to notify the Department or the Trust by October 2, 2008 of their interest in participating in the Financing Program by committing to meet certain deadlines set forth in the Proposed Priority System, Intended Use Plan and Project Priority List for Federal Fiscal Year 2009.

The Proposed Priority System, Intended Use Plan and Project Priority List for Federal Fiscal Year 2009 (Proposed FFY09 IUP) set forth below was developed prior to the development of the Financing Program's Economic Recovery Program. It is necessary for the Proposed FFY09 IUP to be amended to reflect the Financing Program's Economic Stimulus Program thereby necessitating a separate public hearing and opportunity for public comment. Staff anticipates initiating that process in January of 2009.

The following section describes the Priority System Ranking Methodology of the proposed FY09 IUP, which is used for the ranking of clean water projects. A section on the Clean Water Project Priority List, which includes a brief description of each project indicating its purpose, impact and cost, is included in Appendix A.

Ranking Methodology

The Department ranks all projects on the basis of the total number of ranking points each project receives and places the projects on the Priority List according to their ranking. Projects receive points in five categories. These are (1) Local Environmental Enhancement Planning Activities, (2) Project Discharge Category, (3) Water Use/Water Quality, (4) Smart Growth Approvals, and (5) Population.

A. Local Environmental Enhancement Planning Activities

The purpose of this section is to encourage and facilitate implementation of environmentally sustainable practices at the local government level. Prudent environmental planning that incorporates sustainability measures is necessary to achieve cost-effective and environmentally sound water quality improvement within the watershed. Priority will be given to projects located in or benefiting municipalities that have implemented programs and actions that go beyond compliance with existing regulatory requirements and incorporate the following environmental enhancement planning strategies.

Watershed-Based Implementation Plans: Watershed-Based Implementation Plans address impairment(s) found on Sublists 4 or 5 of the New Jersey Integrated Water Quality Monitoring and Assessment Report. Prudent watershed planning is necessary to achieve cost-effective and environmentally sound water quality improvement within the watershed. To provide an incentive for project sponsors to complete watershed-based plans that promote the implementation of point and nonpoint source pollution control projects that are consistent with Department goals, projects located in or benefiting municipalities that demonstrate implementation of watershed-based plans will be given an additional 50 priority points.

Implementation of Regional Stormwater Management Plans: Regional stormwater management plans are voluntary local analyses that provide targeted protection to a specific area based on local issues and conditions. Regional stormwater management plans are adopted into Water Quality Management Plans and may include specific implementation projects that address existing impacts of stormwater runoff. Projects located in or benefiting municipalities with adopted regional stormwater management plans will be provided an additional 50 priority points.

Sustainable Community Planning: Sustainability communities develop and adopt master plans and ordinances that improve the overall quality of life for citizens of today as well as generations of tomorrow by planning within natural resource capacity constraints and providing for a healthy economy, environment and society. Projects located in or benefiting municipalities where sustainable community strategies have been developed and master plans and/or ordinances adopted will be awarded an additional 100 priority points. These strategies must include but are not limited to the following:

- A plan to reduce water consumption and increase water efficiency and re-use.
- Policies that require consideration of green design in municipal construction projects or redevelopment projects, such as green roofs, green streets, tree filters, rain gardens, rain barrels, porous pavements, etc.

The FFY2009 Priority System reflects the Department's priorities to encourage sustainable growth in communities by incorporating consistent criteria for the protection of natural resources and implementation of smart growth and green design principles.

Green design principles include green building practices that increase energy and water efficiency; use renewable energy; use environmentally friendly building materials that are made with recycled materials, are durable, sustainability harvested or produced locally; improve indoor air quality; and makes appropriate site selection and minimizes site disturbance to reduce environmental impacts.

B. Project Discharge Category Points

All projects receive ranking points based on the project discharge category. In case of multiple purpose proposals, projects qualify for the discharge category that represents the major scope of the project. If a project has aspects that can be described by more than one category, the project may be broken into separate projects. Tables IA and IB show the project discharge categories and their corresponding ranking points.

Table IA. Ranking Points Related to Project Discharge Category For Wastewater Treatment Facilities		
Project Discharge Category	Description	Points
Combined Sewer Overflow (CSO) & Sanitary Sewer Overflow (SSO)	This category includes projects that involve combined sewer system (CSS) rehabilitation/repair, the construction of treatment and/or storage facilities within CSS, at discharge locations or at domestic treatment works that reduce or eliminate CSOs, or the separation of combined sewer systems by the consolidation and elimination or permanent sealing of CSO discharge points. Also included are projects that implement corrective measures to overloaded conveyance systems that experience chronic overflows which result in discharges of raw or inadequately treated sewage, including projects for rehabilitation, repair, and/or replacement of the conveyance system.	600
Sewage Treatment Plant (STP) Improvements	STP improvements include upgrades, expansion or other improvements to a treatment facility or the elimination of an existing STP and the connection to an alternative treatment facility to meet applicable treatment levels. This category also includes the purchase and installation of security and energy efficiency measures at the STP.	500
Sanitary Sewer System Rehabilitation	This category includes a wide variety of corrective measures to sanitary sewer collection and conveyance systems that do not experience chronic overflows, such as the rehabilitation, repair, or replacement of sanitary sewers, pump stations, interceptors, or the purchase of equipment to properly maintain the sanitary sewer system.	450
	Included in this category are projects involving the construction of facilities to manage sludge from STPs or	

Sludge Treatment/Disposal Facilities	from potable water treatment activities, such as the installation of dewatering equipment, or the implementation of land application or composting activities. Also included in this category of projects are improvements or repairs to sludge incinerators.	350
Wastewater Reuse	Wastewater reuse includes the construction of facilities that promote the reclamation of water for beneficial reuse such as the use of treated effluent for agricultural or other purposes. This category includes the construction of conveyance and distribution systems to allow for reuse activities.	300
Septic System Repair/Replacement	Under this category are projects that involve repairs, improvements, and/or replacement of individual or small community, on-site septic systems.	275
New Systems	This category includes projects that involve the construction of new facilities to provide collection, conveyance or treatment of sanitary sewage.	250
Table IB. Ranking Points Related to Project Categories for Stormwater and Nonpoint Source Pollution Management Facilities		
Project Category	Description	Points
Stormwater Management and Other NPS activities	This category includes the construction or rehabilitation of stormwater basins, sewer systems or storm drains, the extension of outfall pipes, green roofs, green streets, tree filters, rain gardens, rain barrels, porous pavement or the purchase of maintenance equipment (such as street sweepers, aquatic weed harvesters and skimmer boats). Also included in this category are projects that stabilize streambanks, restore lakes or address runoff from salt storage facilities and the implementation of measures to address pollution concerns from agricultural cropland activities and manure runoff management and feedlot operations.	225
Landfill Closure, Open Space Land Acquisition and Conservation and Well Sealing	Included in this category is the implementation of measures to prevent and control pollutants from entering groundwater at non-operating landfill sites that are publicly owned and at abandoned well locations. The category also includes open space land acquisition and conservation projects that help to protect or maintain water quality.	150
Landfill Construction and Remedial Action Activities	This category includes the construction of facilities to collect, convey and/or treat leachate and runoff from new publicly-owned landfill cells or from publicly-owned contaminated sites.	75
Projects sponsored by	This category generally includes environmental infrastructure projects where a developer, LLC, partnership or other private party is involved in the project. Also included in this category are landfill closure measures and remedial action activities where the project site is privately owned. If a local	

Conduit Borrowers/ Private Activity	government unit that sponsors a project on behalf of a private entity commits to providing a general obligation pledge (including its unlimited taxing power or municipal guarantee) as security for the DEP and Trust loans, the project is considered exempt from the conduit financing.	50
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C. Water Use/Water Quality Points

Points for water uses (present and potential) and for existing water quality conditions are given to projects that will improve discharges that adversely impact surface waters. The assignment of points for “public nuisance” is given to on-site system projects where failures have been identified. Table II below shows the breakdown of the ranking points for water use; in general, the highest values are given for projects that discharge to water bodies with potable, recreational, and fishing uses.

Table II. Ranking Points Related to Water Use (Existing and Potential)			
Water Use		Basis/Description	Points
Public Potable Water Supply		Public and nonpublic community surface supply for water companies or municipalities based on NJ Statewide Water Supply Master Plan.	200
Recreation (“Primary Contact”)		Waters with bathing areas monitored routinely as public beaches as well as the Delaware River upstream of Trenton (north of East Bridge Street at the Lower Trenton Bridge).	125
Fishing	Shellfish	State water bodies that are designated as shellfish growing waters by <i>N.J.A.C. 7:12</i> .	125
	Trout	State freshwater bodies designated for trout production or maintenance by the NJ Water Quality Standards (<i>N.J.A.C. 7:9B</i>).	75
	Non-trout	State freshwater classifications not designated trout production or maintenance by <i>N.J.A.C. 7:9B</i> (see Trout description above), including all Delaware River freshwater zones above mile-point 85 as defined by the Delaware River Basin Commission.	25
Public Nuisance		Indirect water use impacts; applies to areas with identified on-site wastewater treatment system failures.	50
Agriculture		Surface water for agricultural use, such as irrigation and farm ponds, based on Department diversion permit (permits required for >70 gal/min diversion).	25
Industry		Surface water known to be used for industrial use such as cooling.	25

Table III shows the points for not meeting or marginally meeting certain water quality parameters. The points reflect the impact the parameters have on meeting the State’s goal to protect and enhance surface water resources, quality criteria, and designated water uses. The magnitude of the contribution that municipal sewerage facilities have on each of the conditions is reflected in the points awarded under these categories. Dissolved oxygen and fecal coliform have the highest points because of their direct impact on the

fishable/swimmable water use, coupled with the fact that inadequate municipal treatment facilities can be a major cause of contravening water quality standards.

Nutrients reflect the presence of phosphorus/phosphates and nitrates/nitrites in a water body. Excessive nutrient levels in freshwater streams and lakes may result in impacts on water uses, including algal blooms; depleted oxygen levels; odor, taste and increased treatment costs for purveyors; impacts on aquatic populations, and esthetic concerns. Points are given for nutrients only if the surface waters involved significantly impact existing potable water reservoirs, surface water impoundments or lakes, public bathing areas, or shellfish growing waters. Since there are no nutrient standards for coastal and estuarine waters, no points were assigned for discharges to those water bodies.

Points for toxics indicate the relative magnitude of ammonia, metals, pesticides, and organic chemicals in the water body. Toxics were also given lower points since in most cases the significant contributions of toxic substances come from industrial sources that are better controlled through pretreatment and are only incidentally abated by municipal treatment facilities. In the case of the toxicity of ammonia, municipal facilities are usually the main source, but the most significant impact is associated with streams designated for trout production/maintenance, which already receive a high number of points under the water use category.

Table III. Ranking Points Related to Water Quality				
Water Quality		Points for Water Quality that		
		Meet	Marginally Meet	Do Not Meet
		The Water Quality Standard*		
Parameter	Dissolved Oxygen	0	50	100
	Fecal Coliform	0	50	100
Parameter	Nutrients	0	25	50
Category	Toxics	0	25	50

*The Water Quality Standard for the applicable parameter or category.

D. Smart Growth Approvals

The Department seeks to coordinate and enhance the State Planning Commission's (SPC) efforts to encourage smart growth through the implementation of the State Development and Redevelopment Plan. The Department assigns ranking points to projects that serve municipalities that the SPC has approved under the Center Designation or Plan Endorsement Process.

For a project serving more than one municipality, the SPC points were included for ranking purposes if the designated center or the endorsed plan is a significant component of the overall project. For further information regarding the State Development and Redevelopment Plan, contact the NJ Office of Smart Growth, Department of Community Affairs, 101 South Broad Street, 7th floor, PO Box 204, Trenton NJ 08625-0204 or call (609) 292-7156.

Table IV. Ranking Points Related to State Planning Commission Approvals	
Community Type	Points
Urban Centers and Complexes	50
Regional Centers	25
Existing Designated Towns	15
Existing Villages	10
Hamlets	5

In addition, projects located in or benefiting areas designated as BDAs, TDR receiving areas or Transit Villages also receive 10 points, so that these projects will rank higher than similar projects that are not located in, or provide benefit to, these smart growth areas.

E. Population Points

Projects are also assigned points based on the population of the project area. One point is given for every million people living in the project area on a year-round basis. Thus, if projects have the same number of ranking points after having received all eligible points, population points become the tiebreaker, with higher priority given to the project serving the higher population.

F. Public Health Hazard (PHH) and Emergency Repair Projects

In instances where project conditions are determined to constitute a PHH by the Commissioner of the Department in consultation with the Commissioner of the Department of Health, the project will receive funding priority over other projects on the Priority List. The review procedure involves a survey of the extent of wastewater problems such as: incidences of sewage-borne disease, contaminated wells, and homes or buildings with sewage back up. Details of the PHH procedure are available in the FFY96 PS document and are incorporated in the FFY2008 PS document by reference. Copies of the FFY96 PS document may be requested by calling the Bureau of Program Development and Technical Services at (609) 292-3859.

The Department recognizes that environmental infrastructure emergencies may occur that endanger public health and welfare and can result in substantial environmental damage. Such circumstances require an immediate response for which a complete technical and environmental review in advance of construction is not necessary or feasible. The Department has developed a process to respond expeditiously when emergencies occur, obtain basic project information, make an eligibility determination and issue a preaward approval so that owners/operators can undertake the needed repairs and maintain eligibility for those expenditures through the EIFP. For ranking purposes, projects eligible for financing in the 2009 Program will be offered loan awards in the following order: (1) Supplemental Loans, (2) Emergency Projects, (3) Wastewater Treatment Projects: (a) Combined Sewer Overflow and Sanitary Sewer Overflow Abatement, (b) Sewage Treatment Plant Improvements, (c) Rehabilitation/Replacement of Sanitary Collection and Conveyance Systems, (d) Sludge Management, (e) Wastewater Reuse, (f) Septic System Repair or Replacement, (g) New wastewater treatment, conveyance or collection systems, (4) Stormwater Management Activities, (5) Nonpoint Source Pollution Controls: (a) Landfill Closures, (b) Open Space Land Acquisition, (c) Landfill Construction, (d) Site Remediation, and (6) Conduit Borrowers/Private Activity.

2009 CLEAN WATER PROJECT PRIORITY LIST

For funding from the 2009 Financing Program, project sponsors with clean water projects listed, or eligible for listing, on the Proposed Federal Fiscal Year 2009 Project Priority List (State Fiscal Year 2010) were required to meet the Financing Program's first deadline of October 6, 2008 for Planning documents and Commitment letters.

As stated previously, staff is amending its Proposed Priority System, Intended Use Plan and Project Priority List for Federal Fiscal Year 2009, and if approved will provide for the Economic Recovery Program's acceptance of planning documents and commitment letters to March 2, 2009. As a result, the 2009 Financing Program is likely to include clean water projects in addition to those set forth herein, which will be reflected in subsequent submissions to the legislature.

Eighty-seven (87) clean water projects estimated at \$820 million in project costs have responded for inclusion in the 2009 Financing Program. An additional seven (7) land acquisition projects totaling \$72 million have also responded. For the 2009 Financing Program, the total amount of Clean Water projects are ninety-four (94) with an approximate \$892 million in project costs.

CLEAN WATER PROJECT DESCRIPTIONS

It must be noted that the details of a project can change as the plans and designs are finalized. Any such change will not impact the intended end result for which the project was proposed. Based on the above, no one should rely on the project type descriptions for other than general information.

The preliminary State Project Priority List for the 2009 Clean Water Financing Program Projects is in Appendix A.

The preliminary State Project Priority List for the 2009 Land Acquisition projects under the Clean Water Program for the purchase and preservation of land for water quality protection is in Appendix B.

2009 DRINKING WATER PRIORITY SYSTEM

Introduction

In conformance with the New Jersey Environmental Infrastructure Trust Act, the Financing Program requires that the Department develop a project priority list for funding by the Trust in conformance with the applicable provisions of the federal "Safe Drinking Water Act Amendments of 1996" (SDWA) and any amendatory or supplementary acts thereto and State law. Under the Federal Act, a Priority System has been developed by the Department and is subject to approval by the United States Environmental Protection Agency each year. It ranks projects based upon the need to achieve and maintain compliance with SDWA requirements and to protect the public health in conformance with the objectives of the SDWA.

Water purveyors were asked to indicate their interest in listing projects on the Department's Final Priority System, Intended Use Plan and Project Priority List – Federal Fiscal Year 2008 (Drinking Water Priority List). 181 projects totaling over \$625 million in project costs responded requesting listing on the Comprehensive Project Priority List.

A public hearing was held on May 20, 2008 in order to solicit public comments on the Proposed Priority System, Intended Use Plan and Project Priority List (current IUP) and to meet federal public participation requirements. Four members of the public were in attendance at the public hearing and no presentations were made. The close of comments for the proposal was May 23, 2008; no written comments were received before the deadline.

The IUP set forth below was developed prior to the development of the Financing Program's Economic Recovery Program. It is necessary for the current IUP to be amended to reflect the Financing Program's Economic Stimulus Program thereby necessitating a separate public hearing and opportunity for public comment. Staff anticipates initiating that process in January of 2009.

The current 2009 funding cycle includes projects for loan awards in November 2009 which have followed the schedule as set forth in the current IUP which required the submission of a commitment letter and planning documents by October 6, 2008, design documents and loan applications are due by March 2, 2009.

As stated previously, staff is amending its Proposed Priority System, Intended Use Plan and Project Priority List for Federal Fiscal Year 2009, and if approved will provide for the Economic Recovery Program's acceptance of planning documents and commitment letters to March 2, 2009. As a result, the 2009 Financing Program is likely to include drinking water projects in addition to those set forth herein, which will be reflected in subsequent submissions to the legislature.

The following section describes the current Priority System Ranking Methodology which is used for the ranking of drinking water projects. It is followed by a section on the Drinking Water Project Priority List, which includes a brief description of each project indicating its purpose, cost and the corresponding priority ranking.

Drinking Water Priority System Methodology

Ranking Methodology

NJDEP will rank all eligible projects according to the total number of points each project receives and will subsequently place the projects on the Project Priority List (see Appendix C) according to their ranking. The projects with the higher number of points rank above those with lesser points. Due to annual addition of new projects to the Project Priority List, periodic revisions to the Priority System, or the identification of new information regarding a project, individual project rankings may change annually. Projects that include multiple elements, as listed in priority Category A, will be separately listed by the elements involved and priority points will be assigned for each element.

Priority points will be assigned only if the project scope includes actual repair, rehabilitation, or correction of a problem or improvement clearly related to priority Category A. A project must be assigned points from Category A to be eligible for ranking; points assigned from the remaining categories are in addition to the points received in Category A.

The prospective applicant must notify NJDEP of any changes to project scope or any other circumstance that may affect the calculation of priority points. NJDEP shall then recalculate, if appropriate, the prospective applicant's ranking utilizing the new information submitted and revise the priority ranking accordingly.

The principal elements of the Priority System are: A) Compliance and Public Health Criteria, B) Approved Drinking Water Infrastructure Plan, C) State Designations, D) Affordability, and E) Population. Points are assigned for each of the five priority categories discussed below, as applicable:

A. Compliance with SDWA and Protection of Public Health

DWSRF funds are to be utilized to address contamination problems and to ensure compliance with the SDWA requirements. Priority is given to water systems in non-compliance with the surface water treatment requirements and those incurring acute, primary, or action level violations as defined in the SDWA and the NJSDWA rules (N.J.A.C. 7:10). Table 1 describes the nineteen project elements that are eligible for DWSRF funds:

TABLE 1 Compliance and Public Health Criteria

1.	Systems that utilize surface water, that are not in compliance with the surface water treatment requirements or have had any acute violations (either fecal coliform or nitrates) and have been issued an administrative order or directive by NJDEP requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat.	500 Points
2.	Systems which utilize groundwater under the direct influence of surface water, that are not in compliance with the surface water treatment requirements or have had any acute violations (either fecal coliform or nitrates) and have been issued an administrative order or directive by NJDEP requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat.	350 Points

3.	Systems that utilize groundwater that have had any acute violation (either fecal coliform or nitrates).	300 Points
4.	Systems that have had, or NJDEP reasonably expects to have, any maximum contaminant level violations (except acute violations) or exceedance of action levels (lead and copper rule).	250 Points
5.	Systems that have lost well capacity due to cutbacks in Critical Area #1 or #2 or due to saltwater intrusion and a solution is needed to preserve the aquifer as a viable aquifer.	175 Points
6.	Systems that are proposing improvements for drought or other related water supply management initiatives, as identified or designated by the State.	160 Points
7.	Purchase and/or consolidation of a water system to comply with the SDWA for capacity development.	150 Points
8.	Extension of water mains, including associated appurtenances and water system facilities, to private wells that have had any maximum contaminant level violations or exceeded lead and copper action levels.	125 Points
9.	Existing treatment facilities that need to be rehabilitated, replaced, or repaired to ensure compliance with the SDWA.	100 Points
10.	Existing transmission or distribution mains with appurtenances that need to be rehabilitated, replaced, repaired or looped to prevent contamination caused by leaks or breaks in the pipe or improve water pressures to maintain safe levels or to ensure compliance with the SDWA.	75 Points
11.	Existing pump stations or finished water storage facilities that need to be rehabilitated or replaced to maintain compliance with the SDWA.	60 Points
12.	New finished water storage facilities or pump stations that are needed to maintain pressure in the system and/or prevent contamination.	50 Points
13.	Addition or enhancement of security measures at drinking water facilities, including but not limited to fencing, lighting, motion detectors, cameras, secure doors and locks, and alternative auxiliary power sources.	45 Points
14.	Systems which have had any exceedance of any secondary drinking water regulations that have received notification issued by NJDEP that exceedance of a secondary drinking water regulation causes adverse effects on the public welfare, and for which the system has received a directive issued by the NJDEP requiring correction of the exceedance.	40 Points

15.	Installation of new water meters and/or other water conservation devices, including but not limited to retrofit plumbing fixtures.	35 Points
16.	Construction of new or rehabilitation of existing interconnections between water systems to improve water pressures to maintain safe levels, promote availability of alternative source of supply, or to ensure compliance with the SDWA.	30 Points
17.	Replacement of water meters.	25 Points
18.	Redevelop wells, construct new wells, or construct or rehabilitate surface water sources with associated treatment facilities to meet the New Jersey SDWA rules for required pumping capacity.	15 Points
19.	Other project elements, not including items 1 through 18 above, that ensure compliance with the SDWA and protect public health, as approved by NJDEP.	1 Point

B. Approved Water Supply Plans/Studies

Planning water system improvements that advance comprehensive water supply concepts can facilitate cost effective drinking water system improvements. To provide an incentive to plan in this way, priority points will be given to each project that implements the actual repair, rehabilitation or correction of a problem, improvement clearly identified in a five year master plan, five year capital improvement plan, asset management inventory or rate setting study acceptable to NJDEP, or that is linked to a comprehensive water supply plan for a particular region or watershed acceptable to NJDEP. Points are assigned as follows:

1. 50 priority points will be assigned to a water system that connects to a regional solution that is contained in a comprehensive water supply plan for a particular region or watershed acceptable to NJDEP, a local five year master plan, or five year capital improvement plan acceptable to NJDEP. The plan should contain a description of the components of the system, population growth estimates, testing done, current deficiencies, immediate recommendations, recommendations for the next five years, and a map of the distribution system (not just a capital budget).
2. 25 priority points will be assigned to a water system that has a current asset management inventory or rate setting study acceptable to the NJDEP or other state agencies, including but not limited to NJ Department of Community Affairs and the Board of Public Utilities, conducted within the last five years.

C. State Designations

1. State Development and Redevelopment Plan

NJDEP seeks to coordinate with the State Development and Redevelopment Plan. NJDEP assigns points to projects in municipalities that the State Planning Commission has approved under the Plan Endorsement or Center Designation Process. Please note that if a local entity has not received designation by the State Planning Commission, projects within that entity would receive zero (0) points for this element.

- a) Projects located entirely within or designed to provide service only to a designated growth area that lies within a municipality that has received Plan Endorsement of its Master Plan from the New Jersey State Planning Commission or is an Urban Center or Urban Complex are eligible for twenty (20) points.
- b) Projects located entirely within or designed to provide service only to a designated growth area that lies within a municipality that are identified in the Master Plan currently recognized as endorsed by the New Jersey State Planning Commission as a designated center other than an Urban Center (Regional Center, Town, Village, Hamlet) are eligible for fifteen (15) points.

For a current list of those local governments that have gained Plan Endorsement from the New Jersey State Planning Commission, please check the Department of Community Affairs Office of Smart Growth website at <http://www.nj.gov/dca/osg/plan/endorsement.shtml> and then refer to the current State Plan Policy Map at <http://www.nj.gov/dca/osg/docs/stateplanmapdetailed.pdf> to determine if the project area lies within a designated growth area.

Contact the N.J. Office of Smart Growth, Department of Community Affairs, 101 South Broad Street, 7th floor, P.O. Box 204, Trenton, N.J. 08625-0204 or call (609) 292-7156 for further information on the State Development and Redevelopment Plan.

2. Transit Village Initiative

The NJDEP seeks to coordinate with the NJ Department of Transportation and implement the Transit Village Initiative. The NJDOT participated in a multi-agency Smart Growth partnership known as the Transit Village Initiative. The Transit Village Initiative helps to redevelop and revitalize communities around transit facilities to make them an appealing choice for people to live, work and play, thereby reducing reliance on the automobile. The Transit Village Initiative is an excellent model for Smart Growth because it encourages investment in portions of New Jersey where infrastructure and public transit already exist. Aside from Smart Growth community revitalization, two other goals of the Transit Village Initiative are to reduce traffic congestion and improve air quality by increasing transit riders. Therefore the NJDEP will provide five (5) additional priority points to any project sponsored by Transit Village community or to any project that is constructed within a Transit Village community. For more information about Transit Villages, please see <http://www.nj.gov/transportation/community/village/> and for a list of Transit Villages, please see <http://www.nj.gov/transportation/community/village/faq.shtm>.

3. Brownfield Development Area (BDA)

The NJDEP sponsors a program to promote the re-use of formerly contaminated sites. The NJDEP's brownfield program, spearheaded by the Office of Brownfield Reuse, serves as a vital

component of the state's Smart Growth efforts to stem the tide of sprawl and channel new development into cities and towns. Under the innovative Brownfield Development Area (BDA) approach, NJDEP works with selected communities affected by multiple brownfield sites to design and implement plans for these properties simultaneously, so remediation and reuse can occur in a coordinated fashion. The DWSRF will support this initiative by providing five (5) additional priority points to any project serving a BDA.

Please note that the points from these three items of Category C can be cumulative. Please note for water systems that service more than one municipality, the municipality that has the highest population will be counted for this category.

D. Affordability

The purpose of the affordability criteria is to determine which project sponsors' water systems are eligible for additional points under the Affordability Category.

Affordability is the degree of need for financial assistance based upon the New Jersey median household income compared to the municipal median household income (MHI). Affordability is determined by the following formula:

$$(\text{Municipal MHI} / \text{Statewide MHI}) \times 100 = \text{Affordability Factor}$$

Points are assigned as shown in Table 3:

TABLE 3 Affordability

1. Affordability factor of 100 or greater	0 Points
2. Affordability factor from 85 through 99	15 Points
3. Affordability factor from 66 through 84	30 Points
4. Affordability factor less than or equal to 65	80 Points

The median household income of the municipality which the water system serves and the statewide median household income will be determined from income data in the most recent United States census, which is currently the 2000 census.

The NJDEP has determined that for the purposes of the DWSRF Program, a municipality whose median household income is 35% or more below the State's MHI shall be considered a Disadvantaged Community, and will receive 80 priority points which is proportionately greater than the other affordability factor points. (New Jersey's MHI is \$55,146 from the 2000 Census.)

A weighted MHI will be calculated for a project sponsor whose water system serves more than one municipality, as shown in the example below.

Example:

Municipalities Served	MHI	Populations Served	Fraction of total population	Weighted municipal MHI
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			served	
Lancaster	30,000	5,000	0.167	5,000
Mayberry	20,000	10,000	0.333	6,660
Holmeville	25,000	15,000	0.500	12,500
Total		30,000	1.00	24,160

Please note for water systems that service more than ten municipalities, the ten municipalities that have the highest populations served will be considered in the above table for the affordability factor.

E. Population

As a tiebreaker, projects will be assigned points based on the permanent population of the water system service area. In the instance of a resort community where the summer and winter populations vary greatly, the permanent population will be calculated by taking the sum of twice the winter population and once the summer population and dividing by three (see below). For water systems that service more than one municipality, total all the permanent population served in the multiple service areas. Priority points will be calculated as the permanent population served by the water system divided by 100,000, expressed as a decimal. In the event that projects remain tied, the project which serves a greater proportionate population in the water system's area will be given higher priority.

Population served for resort communities will be calculated by the following equation:

$$[(2 \times \text{Winter Population}) + \text{Summer Population}] / 3 = \text{Weighted Permanent Population}$$

F. Project Priority

Emergency projects are considered a public health hazard and will receive funding over other projects on the Project Priority List. All projects which have received loans to date which require additional funds due to the award of all project related contracts or for increased costs due to differing site conditions will be given priority over new projects eligible for funding, other than small systems. Priority between projects that are eligible to receive supplemental loans and that received their original loans in the same funding cycle will be determined according to each project's ranking on the respective funding year's priority list.

G. Order of Project Priority Summary

The order of project priority is as follows:

1. Emergency Projects,
2. Small Systems (Section III, Small Systems) up to 15% of DWSRF Funds,
3. Supplemental Projects, and
4. Current Year's Projects.

2009 DRINKING WATER PROJECT PRIORITY LIST

Water purveyors with projects listed on the Federal Fiscal Year 2009 Water Supply Project Priority List were required to advise the Department in writing by October 6, 2008 of their commitment to meet the financing program deadlines for the 2009 Financing Program. On or before March 2, 2009, borrowers must complete design documents, a loan application and proof that all applicable DEP permits/approvals have been applied for.

As stated previously, staff is amending its Proposed Priority System, Intended Use Plan and Project Priority List for Federal Fiscal Year 2009, and if approved will provide for the Economic Recovery Program's acceptance of planning documents and commitment letters to March 2, 2009.

205 water supply projects totaling over \$550 million in project costs have responded for inclusion in the state's comprehensive Drinking Water Project Priority List. Of these, 75 projects with an approximate \$287 million in project costs have indicated an interest in pursuing funding in November 2009. Design and loan application documents are required to be submitted by March 2, 2009.

DRINKING WATER PROJECT DESCRIPTIONS

The Department from information obtained from the individual participants provides the project list in Appendix C. It must be noted that the details of a project can change as the plans and designs are finalized. Based on the above, no one should rely on the project type descriptions for other than general information.

The preliminary Project Priority List for the 2009 Drinking Water Financing Program can be found in Appendix C.

Appendix A

2009 State Clean Water Project Priority List

FM = Force Main
STP = Sewage Treatment Plant Impr.
CS = New Collection System
CSO = Comb Sewer Overflow Abatement
I/I = Infiltration/Inflow Correction
Rehab = Sewer System Rehab
Storm = Stormwater Management
Land = Land acquisition
NPS = Nonpoint Source Pollution Cont
LF Constr = New Landfill Construction
LF Closure = Landfill Closure Activities

WS = Well Sealing
Equip = Equipment Purchase
Int = Interceptors
PS = Pump Stations
OR = Outfall Repairs
Rem = Site remediation
Septic = Septic System Repair/Replacement
RWBR = Reclaimed Wtr for Beneficial Reuse
SL = Sludge Management
SP = Solar Panels
DR = Dam Removal

Appendix B

*2009 State Land Project
Priority List*

Appendix C

2009 State Drinking Water Project Priority List

WM = Water Mains	ASR = Aquifer Storage and Recovery Well
ST = Storage Tanks	Bldg = Building Renovation
PS = Pump Station	CL = Cleaning & Lining of Main
Well = Well Construction/Rehabilitation	P = Pumps
INT = Interconnection	Rehab = Rehabilitation
Meter = Water Meter	LSL = Lead Service Lines
SEC = Security Features	WTP = Water Treatment Plant
Treat = Treatment	DMI = Drought Management Initiative
Aux = Installation of Emergency Generator	BR = Brownfields

Appendix D

2009 Clean Water Project Descriptions

Appendix E

Interim Financing Program Clean Water Eligibility List

Appendix F

Interim Financing Program Drinking Water Eligibility List

RANK	SYSTEM NAME	COUNTY	PROJECT DESCRIPTION	PROJECT NUMBER	TOTAL PROJECT COST	EST. STATE CERT. DATE (yyymmdd)
1	Bridgeton City	Cumberland	Installation of radium removal treatment at well #13	0601001-003-0-0	\$3,166,000.00	090730
2	North Jersey District WS	Passaic	Construction of a new 50 MGD Bellville Pump Station, purchase the Virginia Street Pump Station and 60-inch transmission mains, modifications to the Virginia Street Pump Station, and construct flow metering stations	1613001-013-0-0	\$32,230,000.00	100730
3	Aqua NJ - Hamilton	Mercer	Addition of radium treatment at Well 12 to resolve MCL exceedance	1103001-006-0-0	\$2,007,040.00	090730
4	Aqua NJ - Hamilton	Mercer	Addition of radium treatment at Well 14 to resolve MCL exceedance	1103001-003-0-0	\$1,582,000.00	100730
5	Aqua NJ - Hamilton	Mercer	Addition of radium treatment at Well 9 to resolve MCL exceedance	1103001-005-0-0	\$1,582,000.00	100730
6	Vineland City	Cumberland	Treatment for radium removal for well #9	0614003-005-0-0	\$5,014,000.00	100730
7	Belleville Township	Essex	Replacement of 7,000 lead service lines	0701001-003-0-0	\$18,370,000.00	090730
8	Belleville Township	Essex	Installation of lead corrosion control measures at four interconnections	0701001-004-0-0	\$580,000.00	090730
9	Winslow Township	Camden	Add radium removal treatment at existing wells 1 and 8 to correct Maximum Contaminant Level violations	0436007-006-0-0	\$6,668,066.00	100730
10	Upper Deerfield Twp	Cumberland	Radium Treatment Removal for Love Lane WTP (wells # 3 & 4)	0613004-001-0-0	\$3,034,000.00	100730
11	Willor Manor Water Company	Sussex	Install disinfection treatment to address total coliform and associated structures to house treatment, well, and pumping facilities including rehabilitation of existing well	1904008-001-0-0	\$131,950.00	090730
12	Ramsey Board of Public Utilities	Bergen	Arsenic treatment system at the Spring Street Treatment Facility	0248001-009-0-0	\$651,880.00	100730
13	Stillwater Twp District #1	Sussex	Installation of radium removal treatment at Edgewood wells #5 & 5A	1920001-001-0-0	\$316,100.00	090730
14	Camden City	Camden	Replacement of water mains on South Merrimac Road and New Hampshire Road	0408001-004-0-0	\$5,542,000.00	100730
15	Aqua NJ - Woolwich	Gloucester	New interconnection with NJAWC to connect to Tri-County Regional Pipeline -- Critical Area #2 (16 -inch transmission main)	0824001-001-0-0	\$2,110,000.00	090730
16	Camden City	Camden	Rehabilitate the North Camden pump station	0408001-006-0-0	\$725,000.00	100730
17	Pine Hill MUA	Camden	Construction of GAC filtration system for removal of IPMP - Critical Area #2	0428002-001-0-0	\$362,500.00	100730
18	Keansburg Borough	Monmouth	Improvements (desalination treatment facility) to existing Water Treatment Plant to remove TDS, chlorides and sodium - Critical Area #1	1321001-001-0-0	\$2,380,200.00	090730
19	North Jersey District WS	Passaic	Improvement of chemical feed equipment, pressure gauges, meters and alarms for increased security measures	1613001-012-0-0	\$725,000.00	100730

20	North Jersey District WS	Passaic	Construction of a 6 MG baffled clearwell and rehab of an existing clearwell to include baffles Install 6 Layer Aerators including air piping and appurtenances. Purchase and install one unit of variable speed, oil-free compressor w/ instrumentations	1613001-014-0-0	\$6,730,000.00	100730
21	North Jersey District WS	Passaic	Construction of an ozonation facility	1613001-016-0-0	\$1,450,000.00	100730
22	Newark City	Essex	Installation of a new .75 MG water storage tank	0714001-001-0-0	\$11,402,800.00	100730
23	Bridgeton City	Cumberland	Construction of a new 2 MGD Surface Water Treatment Plant to replace the existing surface water capacity of 3 MGD	0601001-004-0-0	\$2,770,000.00	090730
24	Salem City	Salem	Surface Water Treatment Plant	1712001-001-0-0	\$8,369,000.00	090730
25	North Jersey District WS	Passaic	Rehab of the Kearny/Bayonne Transmission main	1613001-009-0-0	\$7,522,000.00	100730
26	North Jersey District WS	Passaic	Concrete lining of a 74-inch transmission main	1613001-006-0-0	\$6,730,000.00	100730
27	Newark City	Essex	Replacement of undersized water mains with 6 & 8-inch	0714001-006-0-0	\$5,410,000.00	090730
28	Newark City	Essex	Rehab of 42-inch Steel water main including cleaning & lining	0714001-002-0-0	\$4,090,000.00	100730
29	Newark City	Essex	Cleaning & lining of 70,000 LF of 6, 8 & 12-inch water mains Replacement of Lead Service Lines in schools including child care centers approved by the City of Camden Board of Education	0714001-005-0-0	\$10,954,000.00	090730
30	Camden City	Camden	Cleaning & Lining of distribution and transmission mains on Cooper, Federal, Arch & Market Streets, Delaware Ave., Riverside & Aquarium Drives	0408001-014-0-0	\$822,150.00	100730
31	Camden City	Camden	Filter upgrade @ Booton Reservoir Treatment Plant	0408001-013-0-0	\$17,110,000.00	100730
32	Jersey City/Jersey City MUA	Hudson	Clean and Line 4,000 LF of 12" cast iron pipe in John, Van Dyk, Tilt and Kossuth in Haledon	0906001-001-0-0	\$10,690,000.00	100730
33	Manchester Utilities Authority	Passaic	Replacing approximately 49,000 LF of 4, 6 and 8 inch mains in Haledon and N Haledon	1603001-010-0-0	\$906,250.00	090730
34	Manchester Utilities Authority	Passaic	Replace gaseous chlorine with sodium hypochlorite as part of overall chemical upgrades to WTP	1603001-002-0-0	\$5,844,280.00	090730
35	Brick Township MUA	Ocean	Addition of treatment for radium removal on waste stream for well #13 and add air stripper	1506001-002-0-0	\$6,730,000.00	090730
36	Vineland City	Cumberland	Brownfield designated site, 5,000 LF of 12-inch water main upgrade on Cape May Street and Frank E. Rogers Blvd. -- Metro Centre	0614003-006-0-0	\$1,582,000.00	090730
37	Harrison Water Dept	Hudson	Brownfield designated site, 626 LF of 8-inch water main upgrades between 3rd St and Frank E. Rodgers Blvd -	0904001-002-0-0	\$2,524,600.00	080730
38	Harrison Water Dept	Hudson	Harrison Commons Cleaning & Lining of mains on Grant Ave., Cleveland Ave., & Hamilton Street	0904001-003-0-0	\$705,000.00	090730
39	Harrison Water Dept	Hudson	Replacement of leaking water mains	0904001-001-0-0	\$7,390,000.00	100730
40	Netcong Borough	Morris	Additional treatment on existing well	1428001-002-0-0	\$1,648,000.00	100730
41	Central Regional Board of Ed. Bayville	Ocean		1505355-001-0-0	\$1,450,000.00	100730

42	Bayview Water Co.	Cumberland	Construction of new storage tank on New Jersey Avenue	0604001-004-0-0	\$870,000.00	100730
43	Passaic Valley WC	Passaic	Installation of 5,100 LF of water mains to improve water quality and pressure in North Arlington	1605002-012-0-0	\$1,714,000.00	100730
44	Passaic Valley WC	Passaic	Clean and line 22,000 LF of water mains in Passaic City	1605002-011-0-0	\$2,506,000.00	100730
45	Passaic Valley WC	Passaic	Replacement of 3,000 LF of 12-inch main in Clifton City	1605002-013-0-0	\$1,714,000.00	100730
46	NJ City University/Jersey City	Hudson	Redevelopment of Brownfield site to the west of the New Jersey City University main campus that includes installation of 4" Ductile Iron Pipes	0906001-005-0-0	\$594,218.00	090730
47	Bayonne MUA	Hudson	Slip line 3,000 LF of Segment 2 48-inch Aqueduct	0901001-003-0-0	\$1,196,250.00	100730
48	Ramsey Board of Public Utilities	Bergen	Construction of mains (Rte 17, Grant & Airmount)	0248001-001-0-0	\$2,360,800.00	100730
49	Ramsey Board of Public Utilities	Bergen	Replacement of mains (Carol & Maple)	0248001-002-0-0	\$1,898,800.00	100730
50	Ramsey Board of Public Utilities	Bergen	Construction of mains (Rte 17, Snyder & Airmount)	0248001-003-0-0	\$1,428,250.00	100730
51	Ramsey Board of Public Utilities	Bergen	Construction of mains (Lakeview & Airmount)	0248001-004-0-0	\$1,152,750.00	100730
52	Manchester Utilities Authority	Passaic	Rehabilitate Central Avenue Storage Tank which includes painting the tank	1603001-006-0-0	\$580,000.00	100730
53	Manchester Utilities Authority	Passaic	Replace existing booster station at former filter plant with new booster station at Morley and High Mountain in North Haledon	1603001-007-0-0	\$1,582,000.00	100730
54	Waterford Township MUA	Camden	New water mains for Maximum Contaminant Level violations: Jackson Rd., Third St., Gardens Ave., Carolyn Ave., Murray Hill Dr., Denver Ave., Clifford Ave.	0435003-001-0-0	\$2,064,774.00	100730
55	Rahway City	Union	Rahway Water Treatment Plant Filter System Upgrade to membrane filtration	2013001-007-0-0	\$11,350,000.00	090730
56	Hammonton Town	Atlantic	Replacement of water mains on Central Ave., Golf Dr., & 12th Street.	0113001-002-0-0	\$1,450,000.00	100730
57	Merchantville Pennsauken WC	Camden	Installation of GAC at Marion Ave WTP	0424001-004-0-0	\$599,176.00	090730
58	Winslow Township	Camden	New 1.0 MG finished water storage tank	0436007-003-0-0	\$1,450,000.00	100730
59	Dover Town	Morris	Well # 1, air stripper and pump station to be upgraded	1409001-001-0-0	\$725,000.00	100730
60	Brick Township MUA	Ocean	Replacement of undersized water mains	1506001-003-0-0	\$6,730,000.00	090730
61	Ramsey Board of Public Utilities	Bergen	Rehabilitation of Airmount reservoir	0248001-005-0-0	\$2,763,308.00	100730
62	Towne Centre - Passaic	Passaic	Construction of water mains for a brownfield redevelopment project - Towne Centre	1605002-009-0-0	\$725,000.00	100730
63	East Orange City	Essex	Cleaning & Lining of mains	0705001-002-0-0	\$2,987,140.00	100730
64	North Jersey District WS	Passaic	Acquisition and integration of the Kearny/Bayonne Transmission main	1613001-007-0-0	\$38,530,000.00	100730
65	Perth Amboy City	Middlesex	Replacement of undersize water main - Center Street	1216001-001-0-0	\$1,725,946.00	100730
66	Perth Amboy City	Middlesex	Replacement of undersize water main - State Street	1216001-002-0-0	\$3,416,800.00	100730
67	Perth Amboy City	Middlesex	Cleaning & Lining of water mains-Central bussiness District	1216001-003-0-0	\$1,450,000.00	100730
68	Orange City	Essex	Cleaning & Lining of mains	0717001-005-0-0	\$2,341,000.00	100730
69	Towne Centre - Garfield	Bergen	Construction of water mains for a brownfield redevelopment project - Towne Centre	0221001-006-0-0	\$768,500.00	100730

70	Garfield City	Bergen	Replacement of water mains	0221001-004-0-0	\$5,674,000.00	100730
71	Woodbury City	Gloucester	Replacement of water mains	0822001-001-0-0	\$4,504,359.00	100730
72	Gloucester City	Camden	Water Main replacement on Nicholson Road	0414001-012-0-0	\$315,092.00	100730
73	Gloucester City	Camden	Water Main replacement on Brown Street, E. Brown Street, Sparks Avenue	0414001-011-0-0	\$2,330,535.00	100730
74	Gloucester City	Camden	Water Main replacement on Baynes Avenue	0414001-010-0-0	\$691,872.00	100730
75	Gloucester City	Camden	Water Main replacement on Park Avenue	0414001-009-0-0	\$1,147,405.00	100730
76	Gloucester City	Camden	Water Main replacement on Market Street	0414001-008-0-0	\$652,507.00	100730
77	Gloucester City	Camden	Water Main replacement on Johnson Blvd.	0414001-007-0-0	\$1,241,906.00	100730
78	Gloucester City	Camden	Water Main replacement on Monmouth Street	0414001-006-0-0	\$550,961.00	100730
79	Gloucester City	Camden	Water Main replacement on Hudson Street	0414001-005-0-0	\$473,163.00	100730
80	Gloucester City	Camden	Water Main replacement on Water Street	0414001-004-0-0	\$1,095,144.00	100730
81	Gloucester City	Camden	Water Main replacement on Jersey Avenue	0414001-003-0-0	\$2,820,959.00	100730
82	Gloucester City	Camden	Water Main replacement on Broadway & Koehler Streets	0414001-002-0-0	\$1,158,847.00	100730
83	Hammonton Town	Atlantic	Water main extension along Egg Harbor Road, and Eighth Street to create loops and eliminate dead ends	0113001-001-0-0	\$362,500.00	100730
84	Brooklawn Borough	Camden	Removal and replacement of water mains; looping of dead end water mains on Crescent Blvd., Browning Lane, Hannivig Ave., & Broadway	0407001-004-0-0	\$2,087,560.00	090730
85	NJ American Water Co.- Short Hills	Essex	Replacement of Canoe Brook Treatment Plant	0712001-005-0-0	\$66,250,000.00	090730
86	Monmouth Co. Improvement Auth/NJWSA	Monmouth	Upgrades to instrumentation and controls at Manasquan WTP	1352005-003-0-0	\$2,341,000.00	090730
87	Monmouth Co. Improvement Auth/NJWSA	Monmouth	Rehabilitation of the ozone system at the Manasquan WTP	1352005-002-0-0	\$5,410,000.00	090730
88	Pompton Lakes MUA	Passaic	Replacement of gas chlorination system with solid tablet chlorination system	1609001-003-0-0	\$87,000.00	090730
89	Hightstown Boro	Mercer	Construct 80,000 gallon backwash tank and re-line existing lagoons	1104001-003-0-0	\$652,500.00	100730
90	Fayson Lake Water Co	Morris	Upgrade treatment facility with reclamation from backwash of filters	1415001-001-0-0	\$761,250.00	090730
91	Roosevelt Borough	Monmouth	Upgrades to Water Treatment Plant including security improvements, replace pumps and repairs to aerator roof	1341001-003-0-0	\$228,000.00	090730
92	Collier Services	Monmouth	Replace existing hypochlorination and water softener systems with new hypochlorination and iron removal systems; construct new well/treatment house with security features; replace auxiliary power and redevelop existing 25 gpm well.	1328300-003-0-0	\$145,000.00	090730
93	Mahwah Township	Bergen	Installation of emergency generators	0233001-005-0-0	\$507,500.00	100730
94	Rahway City	Union	Cleaning & Lining of various water main sections	2013001-002-0-0	\$1,582,000.00	100730
95	Rahway City	Union	Cleaning & Lining of various water main sections	2013001-001-0-0	\$1,305,000.00	100730
96	Manchester Utilities Authority	Passaic	Interconnect two systems at intersection of North Haledon Avenue and Squaw Brook Road with valved metered 8" diameter connection	1603001-009-0-0	\$120,713.00	090730

97	Towne Centre - Cliffside Park	Bergen	Construction of water mains for a brownfield redevelopment project - Towne Centre	0238001-001-0-0	\$761,250.00	100730
98	Middlesex Water Company	Middlesex	Replacement of 5,000 LF of 24-inch cast iron mains from Main Street in the Borough of Sayreville across the Raritan River to the City of Perth Amboy.	1225001-019-0-0	\$3,958,000.00	100730
99	Perth Amboy City	Middlesex	Florida Grove Reservoir Replacement or Rehab - Phase II	1216001-005-0-0	\$8,050,000.00	100730
100	Belleville Township	Essex	Extension of 12 inch water main to the Medical Center	0701001-001-0-0	\$507,500.00	090730
101	Belleville Township	Essex	Replacement of inoperable valves & hydrants	0701001-002-0-0	\$761,250.00	090730
102	Garfield City	Bergen	Replacement of the Botany Street pump station. Expansion of the SCADA system	0221001-005-0-0	\$2,836,000.00	100730
103	Deptford Twp MUA	Gloucester	Water main replacement in Cooper Village & new insertion valve at Clement Bridges Rd	0802001-001-0-0	\$1,935,100.00	090730
104	Beach Haven Borough	Ocean	Replacement of undersized water mains with 6-inch mains	1503001-002-0-0	\$3,166,000.00	090730
105	Manchester Utilities Authority	Passaic	Slip line 16,000 LF unlined cast iron 16" pipe in High Mountain in Haledon and North Haledon w/ smaller diameter pipe	1603001-008-0-0	\$1,582,000.00	100730
106	Long Beach Township (Brant Beach)	Ocean	Replace 12,000 LF of undersized water mains with 6-inch	1517001-008-0-0	\$2,014,960.00	090730
107	Stone Harbor Borough	Cape May	Replacement of 4,000 LF of water main on 84th, 86th, 87th, 89th, 94th & 109th Streets	0510001-003-0-0	\$846,220.00	090730
108	Brooklawn Borough	Camden	Painting interior & exterior of water tank	0407001-005-0-0	\$622,050.00	090730
109	Lake Glenwood Village	Sussex	Installation of 7,100 LF of 6-inch Cement Lined Ductile Iron Pipe	1922010-002-0-0	\$725,000.00	100730
110	Willor Manor Water Company	Sussex	replacement water mains	1904008-002-0-0	\$205,200.00	090730
111	Passaic Valley WC	Passaic	Replacement of undersized water mains	1605002-010-0-0	\$1,087,500.00	100730
112	Trenton City	Mercer	Installation of a back up Wanaque interconnection line Addition of 2 natural gas generators at the Central Pumping Station	1111001-006-0-0	\$8,050,000.00	090730
113	Brick Township MUA	Ocean	Installation of security measures in water system: Hatch Blue Guardian system to monitor WQ, emergency generators, lightning strike protection, surveillance cameras, wind turbine and solar panels	1506001-004-0-0	\$3,773,200.00	090730
114	Mahwah Township	Bergen	Interconnection on Campgaw & Pulis Avenues	0233001-003-0-0	\$1,846,000.00	100730
115	Winslow Township	Camden	Install new 500 GPM well #12	0436007-005-0-0	\$331,470.00	100730
116	Winslow Township	Camden	Install appurtenances associated with new well #12 (SCADA, well house, transmission mains)	0436007-004-0-0	\$2,494,120.00	100730
117	Middlesex Water Company	Middlesex	Construction of a 48-inch, 30,000 LF of finished water supply Transmission main from Carl J Olsen WTP to intersect Tices Lane and Old Bridge Turnpike in East Brunswick	1225001-018-0-0	\$29,962,000.00	100730
118	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 9)	1225001-012-0-0	\$5,410,000.00	090730
119	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 10)	1225001-013-0-0	\$5,410,000.00	130730
120	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 11)	1225001-014-0-0	\$5,410,000.00	150730
121	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 12)	1225001-015-0-0	\$5,410,000.00	170730

122	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 13)	1225001-016-0-0	\$3,946,775.00	190730
123	Old Bridge MUA	Middlesex	Replacement of water mains along Lawrence Harbor Road	1209002-002-0-0	\$2,242,000.00	100730
124	Franklin Township	Somerset	Installation of new water mains to eliminate dead end mains	1808001-006-0-0	\$1,334,000.00	100730
125	Montclair Township	Essex	Cleaning & Lining of water mains	0713001-002-0-0	\$1,087,500.00	100730
126	Montclair Township	Essex	Replace Transmission Valves	0713001-003-0-0	\$942,500.00	100730
127	Beach Haven Borough	Ocean	Rehabilitation of elevated storage tank	1503001-003-0-0	\$725,000.00	090730
128	Pompton Lakes MUA	Passaic	Replacement of water mains in Garden Rd area & Colfax Ave, abandonment of Cannonball Rd main and installation of insertion valves throughout system	1609001-001-0-0	\$2,618,200.00	090730
129	East Hanover Township	Morris	Replace water mains	1410001-004-0-0	\$507,500.00	100730
130	Spotswood Borough	Middlesex	Cleaning and lining of approximaty 3,600 LF of water mains	1224001-001-0-0	\$580,000.00	100730
131	Hopatcong Borough	Sussex	Replacement of mains with upgrading of well & pump - Wildwood Shores & Madison Trail	1912001-002-0-0	\$1,123,750.00	100730
132	Richard Stockton College of NJ	Atlantic	Installation of solar power at water treatment plant	0111304-001-0-0	\$986,000.00	090730
133	Bloomingtondale Borough	Passaic	Replacement of undersize mains with 8-inch & 10-inch cement lined ductile iron pipe	1601001-004-0-0	\$918,880.00	100730
134	Oceangate Borough	Ocean	Installation and hook up of a wind turbine electrical generator for powering the Water System and providing the necessary electrical hookups to the existing electrical equipment and adapting to the existing electrical power grid.	1521001-001-0-0	\$435,000.00	090730
135	Fayson Lake Water Co	Morris	Replace existing water main to eliminate breaks and upgrade water mains to loop system	1415001-002-0-0	\$823,600.00	100730
136	Roosevelt Borough	Monmouth	Cleaning and Lining of water mains within the Borough	1341001-001-0-0	\$1,846,000.00	100730
137	Collier Services	Monmouth	Replace distribution system and associated appurtenances including hydrants within the Collier Services property	1328300-002-0-0	\$368,300.00	090730
138	Rosemont Water Company	Hunterdon	Rehabilitate and/or replace existing distribution mains	1007002-002-0-0	\$524,111.00	100730
139	Stafford Township	Ocean	Installation of new water meters @ Ocean Acres (Phase 5)	1530004-012-0-0	\$510,587.00	090730
140	Netcong Borough	Morris	Drill new well to meet current demand	1428001-003-0-0	\$616,250.00	100730
141	Passaic Valley WC	Passaic	Replacement of surface water intake facilities on the Passaic River	1605002-009-0-0	\$1,160,000.00	100730
142	Trenton City	Mercer	Construction of an emergency interconnection with NJAWCo comprising of 33,000 LF of 12, 16 and 24 inches of transmission main	1111001-007-0-0	\$17,110,000.00	090730
143	NJ American Water Co.- Atlantic	Atlantic	Construction of a 1.5 MG elevated tank including water mains	0119002-004-0-0	\$2,902,000.00	100730
144	Mahwah Township	Bergen	Redevelop wells (#1-#4) Ford Wells	0233001-006-0-0	\$1,261,500.00	100730
145	Willingboro MUA	Burlington	Installation of solar power at water treatment plant	0516001-001-0-0	\$2,770,000.00	090730
146	Rahway City	Union	Repainting of 1.5 MG elevated & 0.5 MG watersphere water tanks	2013001-004-0-0	\$1,087,500.00	100730
147	Ramsey Board of Public Utilities	Bergen	Rehabilitate Dixon, Martis & Spring wells	0248001-006-0-0	\$362,500.00	100730

148	Ramsey Board of Public Utilities	Bergen	Construction of 2 wells with pump station & piping Installation of a new 8,000 gal. underground concrete water storage tank	0248001-007-0-0	\$4,208,800.00	100730
149	Lake Glenwood Village	Sussex	Construct 12-inch and 16-inch pipe to connect the existing Higgins Road water storage tank to the existing Rt 516 ground water storage tank and rehabilitate tanks	1922010-003-0-0	\$72,500.00	100730
150	Old Bridge MUA	Middlesex	Replacement of 2 elevated storage tanks	1209002-007-0-0	\$5,146,000.00	090730
151	Franklin Township	Somerset	Rehabilitate 2.5 MG & 1.5 MG storage tanks with piping	1808001-004-0-0	\$10,030,000.00	100730
152	Montclair Township	Essex	Rehabilitation of the Fairview Ave ground tank and construction of a new Fairview Ave tank	0713001-004-0-0	\$725,000.00	100730
153	Verona Township	Essex	Acquisition of the ECUA Jail Annex tank plus rehab and upgrading of the tank	0720001-003-0-0	\$2,770,000.00	100730
154	Verona Township	Essex	Replacement of water storage tanks with a 1.0 MG tank and rehabilitation of the exterior of the existing 1.0 MG tank	0720001-004-0-0	\$725,000.00	100730
155	Pompton Lakes MUA	Passaic	Replace existing 0.1 MG Stony Brook storage tank with a .25 MG tank	1609001-002-0-0	\$1,476,400.00	090730
156	Fayson Lake Water Co	Morris	Construction of new interconnection with existing municipal water system	1415001-003-0-0	\$435,000.00	090730
157	Central Regional Board of Ed. Bayville	Ocean	Replacement of a .1 MG storage tank with a .25 MG storage tank	1505355-002-0-0	\$1,450,000.00	100730
158	Island Heights Borough	Ocean	Painting interior of water tank	1510001-002-0-0	\$2,110,000.00	090730
159	Stillwater Twp District #1	Sussex	Rehabilitation of water tower	1920001-002-0-0	\$58,000.00	090730
160	Roosevelt Borough	Monmouth	Replace existing 24,000 gallon elevated storage tank to prevent freezing and leakage	1341001-002-0-0	\$420,000.00	090730
161	Collier Services	Monmouth	Replace existing underground hydro-pneumatic tank with ground level storage tank	1328300-001-0-0	\$507,500.00	090730
162	Rosemont Water Company	Hunterdon	Installation of a replacement well and ASR well	1007002-003-0-0	\$56,347.00	100730
163	Brick Township MUA	Ocean	Construction of a new water storage tank	1506001-005-0-0	\$2,770,000.00	090730
164	East Hanover Township	Morris	New Wycoff Mills Water Storage Tank with transmission mains	1410001-005-0-0	\$3,430,000.00	100730
165	Hightstown Boro	Mercer	Construction of a new 1 MG elevated storage tank	1104001-001-0-0	\$1,196,250.00	100730
166	East Greenwich Township	Gloucester	Installation of new water meters in Harding Woods Mobile Home Park	0803001-002-0-0	\$3,805,976.00	090730
167	Harding Woods MHC	Salem	Rehab of Braidburn wells #1 & #2; Canoe Brook wells #2, #3 & #4	1710001-002-0-0	\$304,500.00	100730
168	East Orange City	Essex	Replacement of electrical cable for wellfield which includes Well Nos. 3, 4 & 5	0705001-004-0-0	\$1,708,720.00	100730
169	East Orange City	Essex	Rehabilitation of Well 1A	0705001-005-0-0	\$1,377,500.00	100730
170	Garfield City	Bergen	Installation of emergency generator at wells	0221001-003-0-0	\$580,000.00	100730
171	Pompton Lakes MUA	Passaic	Upgrade security features at drinking water facilities	1609001-004-0-0	\$253,750.00	090730
172	Fayson Lake Water Co	Morris	Installation of nanofiltration for hardness removal (No. Tingley Lane)	1415001-004-0-0	\$14,500.00	100730
173	Middlesex Water Company	Middlesex	Installation of nanofiltration for hardness removal (So. Tingley Lane)	1225001-003-0-0	\$2,110,000.00	100730
174	Middlesex Water Company	Middlesex	Replacement of water meters	1225001-004-0-0	\$2,770,000.00	100730
175	Belleville Township	Essex		0701001-005-0-0	\$4,090,000.00	090730

176	East Hanover Township	Morris	Renovation of treatment plant - addition of ion exchange for well #1 & #2	1410001-001-0-0	\$1,305,000.00	100730
177	Florham Park Boro	Morris	Construction of Water Treatment Facility for removal of manganese	1411001-001-0-0	\$6,992,296.00	090730
178	Stafford Township	Ocean	Construction of New Water Mains to serve existing homes in Ocean Acres (Phase 5)	1530004-006-0-0	\$11,203,282.00	090730
179	Collier Services	Monmouth	Install new meters and water conservation devices at Collier Services Bldgs	1328300-005-0-0	\$4,350.00	090730
180	NJ American Water Co.- Short Hills	Essex	Interconnection of Twin Lake and Short Hill Systems	0712001-004-0-0	\$870,000.00	100730
181	Merchantville Pennsauken WC	Camden	Replacement of well 1A at Browning Rd WTP	0424001-005-0-0	\$435,000.00	090730
182	Jackson Township MUA	Ocean	Construction of back up well for Manhattan Water Treatment Plant	1511001-006-0-0	\$709,166.00	100730
183	Beach Haven Borough	Ocean	Construction of a new Well 11 to replace Well 8 due to infiltration	1503001-001-0-0	\$976,976.00	090730
184	Fayson Lake Water Co	Morris	Construct an interconnection for bulk purchase	1415001-005-0-0	\$4,354,000.00	090730
185	Sea Village Marina	Atlantic	Install a new well 1R, to replace well 1	0108021-001-0-0	\$116,000.00	100730
186	Franklin Township	Somerset	Replace water meters	1808001-005-0-0	\$4,750,000.00	100730
187	Glen Ridge Borough	Essex	Replacement of water meters to a remote read system	0708001-004-0-0	\$1,785,610.00	090730
188	Mine Hill Township	Morris	Replace water meters	1420001-004-0-0	\$304,500.00	100730
189	Fayson Lake Water Co	Morris	Replace approximately 800 water meters	1415001-006-0-0	\$83,955.00	100730
190	Merchantville Pennsauken WC	Camden	New Administration building for Water system	0424001-006-0-0	\$4,964,319.00	090730
191	Jackson Township MUA	Ocean	Ancillary Improvements to the Old Manhattan Water Treatment Facility	1511001-007-0-0	\$2,110,000.00	100730
192	Montclair Township	Essex	Construction of a Water Treatment Plant and main for Nishuane well	0713001-008-0-0	\$1,073,000.00	100730
193	Montclair Township	Essex	Redevelop Glenfield Wells	0713001-006-0-0	\$725,000.00	100730
194	East Hanover Township	Morris	New Water Treatment Plant for Well 6	1410001-002-0-0	\$3,133,000.00	100730
195	Hopatcong Borough	Sussex	Install new well and construct associated treatment facilities, SCADA system, generator & mains	1912001-008-0-0	\$965,700.00	100730
196	Hightstown Boro	Mercer	New Well #3 - Upgrades to plant, well house and pump	1104001-002-0-0	\$725,000.00	100730
197	East Greenwich Township	Gloucester	Construct new well #3	0803001-001-0-0	\$833,750.00	100730
198	Fayson Lake Water Co	Morris	Upgrades to pump and telemetering on well #7	1415001-011-0-0	\$11,600.00	090730
199	Fayson Lake Water Co	Morris	Drill new well #9	1415001-010-0-0	\$681,500.00	090730
200	Fayson Lake Water Co	Morris	Drill well #8 to replace existing wells	1415001-009-0-0	\$420,500.00	090730
201	Plumsted Township/ New Egypt WC	Ocean	New well with treatment	1523003-001-0-0	\$4,327,600.00	090730
202	Mahwah Township	Bergen	Construction of two new wells	0233001-009-0-0	\$870,000.00	100730
203	Mount Laurel Township MUA	Burlington	Construct a new 4 MGD surface water treatment plant	0324001-002-0-0	\$41,428,000.00	100730
204	Fayson Lake Water Co	Morris	Upgrade telemetry on Round Hill Storage Tank	1415001-008-0-0	\$29,000.00	090730
205	Logan Township	Gloucester	Water Main Extension	Undetermined	\$1,790,197.00	100730
	Plausha Park Water Co.		Improvements to well house, treatment system	1421004-001	\$181,250.00	090730
	Plausha Park Water Co.		Replacement & addition of valves	1421004-002	\$72,500.00	090730

\$549,853,734.00

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Trust Meeting Dates

January 8, 2009

February, 2009 (If Necessary)

March 12, 2009

April 9, 2009

May 7, 2009

June 11, 2009

July 9, 2009

August 13, 2009

September 10, 2009

September 22, 2009 (Conference Call)

October 22, 2009

November, 2009 (If Necessary)

December 10, 2009

However, occasionally meetings are moved to other locations to accommodate larger attendance or specific events. Therefore, please check with the Trust Office for confirmation of specific dates, times and locations. For further information, please call (609) 219-8600.

Appendix A

2009 State Clean Water Project Priority List

Appendix A2

2009 Financing Program (SFY 2010)

Clean Water Projects in Priority Order

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	12	Hopatcong Borough	S340488-05	\$17,223,000	CS
<input checked="" type="checkbox"/>	21	Newark City	S340815-13	\$8,363,000	CSO
<input checked="" type="checkbox"/>	22	Paterson City	S340850-04	\$13,000,000	CSO
<input type="checkbox"/>	23	Long Branch Sewage Auth.	S340336-03	\$12,486,000	STP
<input type="checkbox"/>	26	Ocean County Util. Auth.	S340372-37	\$4,101,000	OR
<input type="checkbox"/>	26	Ocean County Util. Auth.	S340372-36	\$5,308,000	STP
<input type="checkbox"/>	28	Bayshore Reg. Sewerage Auth.	S340697-04	\$7,847,000	STP
<input type="checkbox"/>	33	Ocean (Township of) Sewage Auth.	S340750-08	\$4,391,000	STP/OR
<input checked="" type="checkbox"/>	35	Cliffside Park Borough	S340847-04	\$2,719,000	CSO
<input checked="" type="checkbox"/>	39	Elizabeth City	S340942-12	\$1,025,000	CSO
<input type="checkbox"/>	43	West Milford Township Munic. Util. Auth.	S340701-09	\$3,807,000	STP/SL
<input type="checkbox"/>	48	Millville City	S340921-06	\$8,493,000	STP
<input type="checkbox"/>	52	Pompton Lakes Borough Munic. Util. Auth.	S340636-04	\$3,131,000	STP
<input type="checkbox"/>	55	Montgomery Township	S340130-01	\$11,843,000	STP
<input type="checkbox"/>	55	Montgomery Township	S340130-02	\$17,350,000	STP
<input checked="" type="checkbox"/>	59	North Hudson Sewage Auth.	S340952-13	\$24,212,000	CS
<input checked="" type="checkbox"/>	63	Passaic Valley Sew. Comm.	S340689-15	\$27,699,000	STP
<input checked="" type="checkbox"/>	64	North Hudson Sewage Auth.	S340952-12	\$4,023,000	STP/OR
<input type="checkbox"/>	67	Medford Township	S340346-05	\$4,850,000	STP
<input checked="" type="checkbox"/>	70	Bergen County Util. Auth.	S340386-06	\$12,743,000	STP
<input checked="" type="checkbox"/>	71	EUCJM - Newark City	S340686-06D	\$1,875,667	STP

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input checked="" type="checkbox"/>	71	EUCJM - Irvington Township	S340686-06C	\$1,875,667	STP
<input checked="" type="checkbox"/>	71	EUCJM - South Orange Village Township	S340686-06E	\$1,875,667	STP
<input checked="" type="checkbox"/>	71	EUCJM - West Orange Township	S340686-06F	\$1,875,667	STP
<input checked="" type="checkbox"/>	71	EUCJM - Elizabeth City	S340686-06A	\$1,875,667	STP
<input checked="" type="checkbox"/>	71	EUCJM- Hillside Township	S340686-06B	\$1,875,667	STP
<input type="checkbox"/>	74	Willingboro Munic. Util. Auth.	S340132-02	\$9,271,000	STP
<input checked="" type="checkbox"/>	75	Newark City	S340815-14	\$847,000	Equip
<input checked="" type="checkbox"/>	79	Camden City	S340641-03	\$8,879,000	Rehab
<input checked="" type="checkbox"/>	79	Camden City	S340366-09	\$5,308,000	PS
<input checked="" type="checkbox"/>	85	Jersey City Munic. Util. Auth.	S340928-06	\$4,653,000	Int
<input type="checkbox"/>	85	Pompton Lakes Borough Munic. Util. Auth.	S340636-05	\$737,000	PS/Rehab
<input type="checkbox"/>	91	Parsippany-Troy Hills Township	S340886-01	\$17,677,000	STP
<input type="checkbox"/>	92	Long Branch Sewage Auth.	S340336-07	\$3,997,000	PS/Rehab
<input type="checkbox"/>	93	Princeton (PSOC) Township	S340656-06A	\$3,264,500	Rehab
<input type="checkbox"/>	93	Princeton (PSOC) Borough	S340656-06B	\$3,264,500	Rehab
<input type="checkbox"/>	109	Pleasantville City	S340147-01	\$7,860,000	Storm
<input type="checkbox"/>	113	Ocean County Util. Auth.	S340372-39	\$8,234,000	Rehab
<input type="checkbox"/>	113	Ocean County Util. Auth.	S340372-38	\$2,719,000	Rehab
<input type="checkbox"/>	123	Toms River Munic. Util. Auth.	S340145-01	\$13,000,000	Rehab
<input type="checkbox"/>	145	Willingboro Munic. Util. Auth.	0516001-001-0-0	\$2,770,000	Aux
<input type="checkbox"/>	146	Deptford Township Munic. Util. Auth.	S340066-02	\$5,478,000	PS/FM
<input type="checkbox"/>	158	Lyndhurst Township	S340426-08	\$2,015,000	PS/Rehab
<input type="checkbox"/>	158	NALJM - North Arlington/Lyndhurst Boroug	S340426-07	\$2,049,000	PS
<input type="checkbox"/>	172	Eatontown Sewage Auth.	S340136-01	\$5,962,000	Rehab/PS

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	180	Westwood Borough	S340862-02	\$1,219,000	Rehab (1)
<input type="checkbox"/>	187	Northwest Bergen County Util. Auth.	S340700-09	\$6,648,000	Int
<input type="checkbox"/>	195	Carneys Point Township Sewage Auth.	S340502-06	\$511,000	PS
<input type="checkbox"/>	197	Barrington Borough	S340305-02	\$1,397,000	Rehab
<input type="checkbox"/>	218	Merchantville Borough	S340367-02	\$2,049,000	Rehab
<input type="checkbox"/>	222	Long Beach Township	S340023-02	\$1,861,000	Rehab
<input type="checkbox"/>	229	Gibbsboro Borough	S340871-03	\$1,518,000	Rehab
<input type="checkbox"/>	239	Stone Harbor Borough	S340722-02	\$3,142,000	Rehab
<input type="checkbox"/>	266	Atlantic County Util. Auth.	S340809-14	\$4,680,000	RWBR
<input checked="" type="checkbox"/>	267	Atlantic County Util. Auth.	S340809-11	\$7,602,000	RWBR
<input type="checkbox"/>	269	Merchantville-Pennsauken Water Comm.	S340137-01a	\$2,945,000	RWBR
<input type="checkbox"/>	293	Plumsted Township	S340607-03	\$20,281,000	STP
<input checked="" type="checkbox"/>	327	Elizabeth City	S340942-09	\$9,063,000	Storm
<input checked="" type="checkbox"/>	329	Secaucus Town	S340029-03	\$2,250,000	Storm
<input type="checkbox"/>	346	Hillsborough Township	S340099-01	\$6,614,000	CS
<input type="checkbox"/>	348	Willingboro Township	S340132-03	\$2,649,000	Storm
<input type="checkbox"/>	386	Middletown Township	S340097-01	\$3,997,000	Storm
<input type="checkbox"/>	387	Berkeley Township	S340969-07	\$8,787,000	Storm
<input type="checkbox"/>	399	Dumont Borough	S340922-04	\$3,735,000	Storm
<input type="checkbox"/>	410	Richard Stockton College	S340146-04	\$1,201,000	Storm
<input type="checkbox"/>	410	Richard Stockton College	S340146-02	\$3,007,000	Storm
<input type="checkbox"/>	410	Richard Stockton College	S340146-03	\$26,850,000	Storm
<input type="checkbox"/>	410	Richard Stockton College	S340146-01	\$598,000	Storm
<input type="checkbox"/>	418	Oceanport (NJSEA) Borough	S340138-02	\$20,529,000	PS/FM/Storm

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	418	Oceanport (NJSEA) Borough	S340138-01	\$3,472,000	Storm
<input type="checkbox"/>	467	Linden City	S342005-02	\$1,699,000	LF Closure (5)
<input type="checkbox"/>	506	NJ City University/Jersey City Munic. Util. A	S340111-02	\$26,000,000	Rem/Storm
<input checked="" type="checkbox"/>	508	Newark City	S340815-12	\$18,902,000	Rem/Storm (5)
<input checked="" type="checkbox"/>	509	Hudson County Improv. Auth.	S340094-01	\$6,614,000	Storm
<input checked="" type="checkbox"/>	510	Harrison (HCIA) Town	S340098-01	\$32,191,000	Rehab/Storm/NP
<input type="checkbox"/>	511	Newark City	S340815-11	\$33,045,000	Rem/Storm (5)
<input type="checkbox"/>	511	Newark City	S340815-15	\$16,123,000	Rem
<input type="checkbox"/>	518	North Bergen Borough	S340652-08	\$3,997,000	NPS
<input checked="" type="checkbox"/>	520	Harrison Town Redevelop. Auth.	S340098-02	\$6,189,000	Rehab/Storm (5)
<input type="checkbox"/>	522	Union County Improv. Auth.	S340124-01	\$23,070,000	Rem/Storm (5)
<input checked="" type="checkbox"/>	524	Perth Amboy Redevelop. Agcy	S340435-07	\$36,825,000	Rem (5)
<input type="checkbox"/>	525	Lawrence Township	S340395-02	\$18,348,000	Rem
<input checked="" type="checkbox"/>	529	Bellmawr Borough	S342011-02	\$66,351,000	LF Closure
<input type="checkbox"/>	531	Hackensack City	S340923-09	\$9,589,000	Rem (5)
<input checked="" type="checkbox"/>	532	Sayreville Economic Redevelop. Auth.	S340134-01	\$50,664,000	Rem
<input type="checkbox"/>	533	Union County Improv. Auth.	S340113-01	\$1,847,000	Storm
<input type="checkbox"/>	534	Somerville Borough	S342013-01	\$10,684,000	LF/Storm

Total Projects 87

Total Cost \$822,596,002

(1) Emergency

(2) Preservation

(3) Direct Loan

(4) Small System

(5) Brownfield Project

Appendix A1

2009 Financing Program (SFY 2010)

Clean Water Projects in Alphabetical Order

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	Atlantic County Util. Auth.	266	S340809-14	\$4,680,000	RWBR
<input checked="" type="checkbox"/>	Atlantic County Util. Auth.	267	S340809-11	\$7,602,000	RWBR
<input type="checkbox"/>	Barrington Borough	197	S340305-02	\$1,397,000	Rehab
<input type="checkbox"/>	Bayshore Reg. Sewerage Auth.	28	S340697-04	\$7,847,000	STP
<input checked="" type="checkbox"/>	Bellmawr Borough	529	S342011-02	\$66,351,000	LF Closure
<input checked="" type="checkbox"/>	Bergen County Util. Auth.	70	S340386-06	\$12,743,000	STP
<input type="checkbox"/>	Berkeley Township	387	S340969-07	\$8,787,000	Storm
<input checked="" type="checkbox"/>	Camden City	79	S340641-03	\$8,879,000	Rehab
<input checked="" type="checkbox"/>	Camden City	79	S340366-09	\$5,308,000	PS
<input type="checkbox"/>	Carneys Point Township Sewage Auth.	195	S340502-06	\$511,000	PS
<input checked="" type="checkbox"/>	Cliffside Park Borough	35	S340847-04	\$2,719,000	CSO
<input type="checkbox"/>	Deptford Township Munic. Util. Auth.	146	S340066-02	\$5,478,000	PS/FM
<input type="checkbox"/>	Dumont Borough	399	S340922-04	\$3,735,000	Storm
<input type="checkbox"/>	Eatontown Sewage Auth.	172	S340136-01	\$5,962,000	Rehab/PS
<input checked="" type="checkbox"/>	Elizabeth City	327	S340942-09	\$9,063,000	Storm
<input checked="" type="checkbox"/>	Elizabeth City	39	S340942-12	\$1,025,000	CSO
<input checked="" type="checkbox"/>	EUCJM - Elizabeth City	71	S340686-06A	\$1,875,667	STP
<input checked="" type="checkbox"/>	EUCJM - Irvington Township	71	S340686-06C	\$1,875,667	STP
<input checked="" type="checkbox"/>	EUCJM - Newark City	71	S340686-06D	\$1,875,667	STP
<input checked="" type="checkbox"/>	EUCJM - South Orange Village Townsh	71	S340686-06E	\$1,875,667	STP
<input checked="" type="checkbox"/>	EUCJM - West Orange Township	71	S340686-06F	\$1,875,667	STP

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input checked="" type="checkbox"/>	EUCJM- Hillside Township	71	S340686-06B	\$1,875,667	STP
<input type="checkbox"/>	Gibbsboro Borough	229	S340871-03	\$1,518,000	Rehab
<input type="checkbox"/>	Hackensack City	531	S340923-09	\$9,589,000	Rem (5)
<input checked="" type="checkbox"/>	Harrison (HCIA) Town	510	S340098-01	\$32,191,000	Rehab/Storm/NPS
<input checked="" type="checkbox"/>	Harrison Town Redevelop. Auth.	520	S340098-02	\$6,189,000	Rehab/Storm (5)
<input type="checkbox"/>	Hillsborough Township	346	S340099-01	\$6,614,000	CS
<input type="checkbox"/>	Hopatcong Borough	12	S340488-05	\$17,223,000	CS
<input checked="" type="checkbox"/>	Hudson County Improv. Auth.	509	S340094-01	\$6,614,000	Storm
<input checked="" type="checkbox"/>	Jersey City Munic. Util. Auth.	85	S340928-06	\$4,653,000	Int
<input type="checkbox"/>	Lawrence Township	525	S340395-02	\$18,348,000	Rem
<input type="checkbox"/>	Linden City	467	S342005-02	\$1,699,000	LF Closure (5)
<input type="checkbox"/>	Long Beach Township	222	S340023-02	\$1,861,000	Rehab
<input type="checkbox"/>	Long Branch Sewage Auth.	23	S340336-03	\$12,486,000	STP
<input type="checkbox"/>	Long Branch Sewage Auth.	92	S340336-07	\$3,997,000	PS/Rehab
<input type="checkbox"/>	Lyndhurst Township	158	S340426-08	\$2,015,000	PS/Rehab
<input type="checkbox"/>	Medford Township	67	S340346-05	\$4,850,000	STP
<input type="checkbox"/>	Merchantville Borough	218	S340367-02	\$2,049,000	Rehab
<input type="checkbox"/>	Merchantville-Pennsauken Water Com	269	S340137-01a	\$2,945,000	RWBR
<input type="checkbox"/>	Middletown Township	386	S340097-01	\$3,997,000	Storm
<input type="checkbox"/>	Millville City	48	S340921-06	\$8,493,000	STP
<input type="checkbox"/>	Montgomery Township	55	S340130-02	\$17,350,000	STP
<input type="checkbox"/>	Montgomery Township	55	S340130-01	\$11,843,000	STP
<input type="checkbox"/>	NALJM - North Arlington/Lyndhurst Bor	158	S340426-07	\$2,049,000	PS
<input checked="" type="checkbox"/>	Newark City	21	S340815-13	\$8,363,000	CSO
<input type="checkbox"/>	Newark City	511	S340815-15	\$16,123,000	Rem

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input checked="" type="checkbox"/>	Newark City	75	S340815-14	\$847,000	Equip
<input type="checkbox"/>	Newark City	511	S340815-11	\$33,045,000	Rem/Storm (5)
<input checked="" type="checkbox"/>	Newark City	508	S340815-12	\$18,902,000	Rem/Storm (5)
<input type="checkbox"/>	NJ City University/Jersey City Munic. Ut	506	S340111-02	\$26,000,000	Rem/Storm
<input type="checkbox"/>	North Bergen Borough	518	S340652-08	\$3,997,000	NPS
<input checked="" type="checkbox"/>	North Hudson Sewage Auth.	64	S340952-12	\$4,023,000	STP/OR
<input checked="" type="checkbox"/>	North Hudson Sewage Auth.	59	S340952-13	\$24,212,000	CS
<input type="checkbox"/>	Northwest Bergen County Util. Auth.	187	S340700-09	\$6,648,000	Int
<input type="checkbox"/>	Ocean (Township of) Sewage Auth.	33	S340750-08	\$4,391,000	STP/OR
<input type="checkbox"/>	Ocean County Util. Auth.	26	S340372-37	\$4,101,000	OR
<input type="checkbox"/>	Ocean County Util. Auth.	26	S340372-36	\$5,308,000	STP
<input type="checkbox"/>	Ocean County Util. Auth.	113	S340372-39	\$8,234,000	Rehab
<input type="checkbox"/>	Ocean County Util. Auth.	113	S340372-38	\$2,719,000	Rehab
<input type="checkbox"/>	Oceanport (NJSEA) Borough	418	S340138-01	\$3,472,000	Storm
<input type="checkbox"/>	Oceanport (NJSEA) Borough	418	S340138-02	\$20,529,000	PS/FM/Storm
<input type="checkbox"/>	Parsippany-Troy Hills Township	91	S340886-01	\$17,677,000	STP
<input checked="" type="checkbox"/>	Passaic Valley Sew. Comm.	63	S340689-15	\$27,699,000	STP
<input checked="" type="checkbox"/>	Paterson City	22	S340850-04	\$13,000,000	CSO
<input checked="" type="checkbox"/>	Perth Amboy Redevelop. Agcy	524	S340435-07	\$36,825,000	Rem (5)
<input type="checkbox"/>	Pleasantville City	109	S340147-01	\$7,860,000	Storm
<input type="checkbox"/>	Plumsted Township	293	S340607-03	\$20,281,000	STP
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. A	85	S340636-05	\$737,000	PS/Rehab
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. A	52	S340636-04	\$3,131,000	STP
<input type="checkbox"/>	Princeton (PSOC) Borough	93	S340656-06B	\$3,264,500	Rehab
<input type="checkbox"/>	Princeton (PSOC) Township	93	S340656-06A	\$3,264,500	Rehab

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	Richard Stockton College	410	S340146-02	\$3,007,000	Storm
<input type="checkbox"/>	Richard Stockton College	410	S340146-03	\$26,850,000	Storm
<input type="checkbox"/>	Richard Stockton College	410	S340146-01	\$598,000	Storm
<input type="checkbox"/>	Richard Stockton College	410	S340146-04	\$1,201,000	Storm
<input checked="" type="checkbox"/>	Sayreville Economic Redevelop. Auth.	532	S340134-01	\$50,664,000	Rem
<input checked="" type="checkbox"/>	Secaucus Town	329	S340029-03	\$2,250,000	Storm
<input type="checkbox"/>	Somerville Borough	534	S342013-01	\$10,684,000	LF/Storm
<input type="checkbox"/>	Stone Harbor Borough	239	S340722-02	\$3,142,000	Rehab
<input type="checkbox"/>	Toms River Munic. Util. Auth.	123	S340145-01	\$13,000,000	Rehab
<input type="checkbox"/>	Union County Improv. Auth.	533	S340113-01	\$1,847,000	Storm
<input type="checkbox"/>	Union County Improv. Auth.	522	S340124-01	\$23,070,000	Rem/Storm (5)
<input type="checkbox"/>	West Milford Township Munic. Util. Aut	43	S340701-09	\$3,807,000	STP/SL
<input type="checkbox"/>	Westwood Borough	180	S340862-02	\$1,219,000	Rehab (1)
<input type="checkbox"/>	Willingboro Munic. Util. Auth.	74	S340132-02	\$9,271,000	STP
<input type="checkbox"/>	Willingboro Munic. Util. Auth.	145	0516001-001-0-0	\$2,770,000	Aux
<input type="checkbox"/>	Willingboro Township	348	S340132-03	\$2,649,000	Storm
<i>Total Projects:</i>		87	<i>Total Cost</i>	\$822,596,002	

- (1) Emergency***
- (2) Preservation***
- (3) Direct Loan***
- (4) Small System***
- (5) Brownfield Project***

FM = Force Main
STP = Sewage Treatment Plant Impr.
CS = New Collection System
CSO = Comb Sewer Overflow Abatement
I/I = Infiltration/Inflow Correction
Rehab = Sewer System Rehab
Storm = Stormwater Management
Land = Land acquisition
NPS = Nonpoint Source Pollution Cont
LF Constr = New Landfill Construction
LF Closure = Landfill Closure Activities

WS = Well Sealing
Equip = Equipment Purchase
Int = Interceptors
PS = Pump Stations
OR = Outfall Repairs
Rem = Site remediation
Septic = Septic System Repair/Replacement
RWBR = Reclaimed Wtr for Beneficial Reuse
SL = Sludge Management
SP = Solar Panels
DR = Dam Removal

Appendix B

*2009 State Land Project
Priority List*

Appendix B2

2009 Financing Program (SFY 2010)

Land Acquisition Projects in Priority Order

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>
<input type="checkbox"/>	444	Stafford Township	S343076-01	\$6,683,000
<input type="checkbox"/>	447	Cape May City	S343045-01	\$5,308,000
<input type="checkbox"/>	449	NJ Water Supply Authority	S343054-06	\$4,671,000
<input type="checkbox"/>	451	Gloucester County Improv. Auth.	S343074-01	\$2,049,000
<input type="checkbox"/>	456	Hamilton Township	S343051-02	\$1,709,000
<input type="checkbox"/>	464	Sayreville Borough	S343075-01	\$31,783,000
<input type="checkbox"/>	478	Readington Township	S343034-04	\$14,000,000
<input type="checkbox"/>	500	High Bridge Borough	S343072-02	\$5,570,000
<i>Total Projects</i>		8	<i>Total Cost:</i>	\$71,773,000

Appendix B1
2009 Financing Program (SFY 2010)
Land Acquisition Projects in Alphabetical Order

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est Cost</i>
<input type="checkbox"/>	Cape May City	447	S343045-01	\$5,308,000
<input type="checkbox"/>	Gloucester County Improv. Auth.	451	S343074-01	\$2,049,000
<input type="checkbox"/>	Hamilton Township	456	S343051-02	\$1,709,000
<input type="checkbox"/>	High Bridge Borough	500	S343072-02	\$5,570,000
<input type="checkbox"/>	NJ Water Supply Authority	449	S343054-06	\$4,671,000
<input type="checkbox"/>	Readington Township	478	S343034-04	\$14,000,000
<input type="checkbox"/>	Sayreville Borough	464	S343075-01	\$31,783,000
<input type="checkbox"/>	Stafford Township	444	S343076-01	\$6,683,000
<i>Total Projects:</i> 8			<i>Total Cost</i>	\$71,773,000

Appendix C

2009 State Drinking Water Project Priority List

Appendix C2

2009 Financing Program (SFY 2010)

Drinking Water Projects in Priority Order

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	0	Plausha Park Water Co., Inc.	1421004-002-0-0		
<input type="checkbox"/>	0	Fayson Lakes Water Co., Inc.			
<input type="checkbox"/>	0	Plausha Park Water Co., Inc.	1421004-001-0-0		
<input type="checkbox"/>	1	Bridgeton City	0601001-003-0-0	\$3,166,000	Treat
<input type="checkbox"/>	3	Aqua New Jersey Inc.	1103001-006-0-0	\$2,007,040	Treat
<input type="checkbox"/>	6	Vineland City	0614003-005-0-0	\$5,014,000	Treat
<input type="checkbox"/>	7	Belleville Township	0701001-003-0-0	\$18,370,000	LSL
<input type="checkbox"/>	8	Belleville Township	0701001-004-0-0	\$580,000	Treat
<input type="checkbox"/>	11	Willor Manor Community Water System Inc.	1904008-001-0-0	\$131,950	Treat
<input type="checkbox"/>	13	Stillwater (District #1) Township	1920001-001-0-0	\$316,100	Treat
<input type="checkbox"/>	15	Aqua New Jersey Inc.	0824001-001-0-0	\$2,110,000	Int (4)
<input type="checkbox"/>	18	Keansburg Borough	1321001-001-0-0	\$2,380,200	WTP
<input type="checkbox"/>	23	Bridgeton City	0601001-004-0-0	\$2,770,000	ST
<input type="checkbox"/>	24	Salem City	1712001-001-0-0	\$8,369,000	WTP (4)
<input checked="" type="checkbox"/>	27	Newark City	0714001-006-0-0	\$5,410,000	WM
<input checked="" type="checkbox"/>	29	Newark City	0714001-005-0-0	\$10,954,000	CL
<input type="checkbox"/>	33	Manchester Util. Auth.	1603001-010-0-0	\$906,250	CL
<input type="checkbox"/>	34	Manchester Util. Auth.	1603001-002-0-0	\$5,844,280	WM
<input type="checkbox"/>	35	Brick Township Munic. Util. Auth.	1506001-002-0-0	\$6,730,000	Treat
<input type="checkbox"/>	36	Vineland City	0614003-006-0-0	\$1,582,000	Treat
<input checked="" type="checkbox"/>	37	Hudson County Improv. Auth.	0904001-002-0-0	\$2,524,600	BR (5)
<input checked="" type="checkbox"/>	38	Harrison Town	0904001-003-0-0	\$705,000	BR (5)
<input checked="" type="checkbox"/>	46	NJ City Univ(Jersey City) Munic. Util. Auth.	0906001-005-0-0	\$594,218	BR (5)

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input checked="" type="checkbox"/>	55	Rahway City	2013001-007-0-0	\$11,350,000	WTP
<input type="checkbox"/>	57	Merchantville-Pennsauken Water Comm.	0424001-004-0-0	\$599,176	WTP
<input type="checkbox"/>	60	Brick Township Munic. Util. Auth.	1506001-003-0-0	\$6,730,000	WM
<input type="checkbox"/>	84	Brooklawn Borough	0407001-004-0-0	\$2,087,560	WM
<input type="checkbox"/>	85	NJ American Water Co., Inc.	0712001-005-0-0	\$66,250,000	WTP
<input type="checkbox"/>	86	Monmouth County Improv. Auth.	1352005-003-0-0	\$2,341,000	WTP
<input type="checkbox"/>	87	Monmouth County Improv. Auth.	1352005-002-0-0	\$5,410,000	WTP
<input type="checkbox"/>	88	Pompton Lakes Borough Munic. Util. Auth.	1609001-003-0-0	\$87,000	Treat
<input type="checkbox"/>	90	Fayson Lake Water Co., Inc.	1415001-001-0-0	\$761,250	Treat
<input type="checkbox"/>	91	Roosevelt Borough	1341001-003-0-0	\$228,000	WTP/SEC
<input type="checkbox"/>	92	Collier Services Inc.	1328300-003-0-0	\$145,000	Treat/Well/SEC
<input type="checkbox"/>	96	Manchester Util. Auth.	1603001-009-0-0	\$120,713	Int
<input type="checkbox"/>	100	Belleville Township	0701001-001-0-0	\$507,500	WM
<input type="checkbox"/>	101	Belleville Township	0701001-002-0-0	\$761,250	WM
<input type="checkbox"/>	103	Deptford Township Munic. Util. Auth.	0802001-001-0-0	\$1,935,100	WM
<input type="checkbox"/>	104	Beach Haven Borough	1503001-002-0-0	\$3,166,000	WM
<input type="checkbox"/>	106	Long Beach Township	1517001-008-0-0	\$2,014,960	WM
<input type="checkbox"/>	107	Stone Harbor Borough	0510001-003-0-0	\$846,220	WM
<input type="checkbox"/>	108	Brooklawn Borough	0407001-005-0-0	\$622,050	ST
<input type="checkbox"/>	110	Willor Manor Community Inc.	1904008-002-0-0	\$205,200	WM
<input checked="" type="checkbox"/>	112	Trenton City	1111001-006-0-0	\$8,050,000	Aux
<input type="checkbox"/>	113	Brick Township Munic. Util. Auth.	1506001-004-0-0	\$3,773,200	SEC/AUX
<input type="checkbox"/>	118	Middlesex Water Co., Inc.	1225001-012-0-0	\$5,410,000	CL
<input type="checkbox"/>	127	Beach Haven Borough	1503001-003-0-0	\$725,000	STP
<input type="checkbox"/>	128	Pompton Lakes Borough Munic. Util. Auth.	1609001-001-0-0	\$2,618,200	WM
<input type="checkbox"/>	132	Richard Stockton College	0111304-001-0-0	\$986,000	Aux
<input type="checkbox"/>	134	Ocean Gate Borough	1521001-001-0-0	\$435,000	AUX

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	137	Collier Services Inc.	1328300-002-0-0	\$368,300	WM
<input type="checkbox"/>	139	Stafford Township	1530004-012-0-0	\$510,587	Meters
<input checked="" type="checkbox"/>	142	Trenton City	1111001-007-0-0	\$17,110,000	Int/WM
<input type="checkbox"/>	150	Old Bridge Munic. Util. Auth.	1209002-007-0-0	\$5,146,000	ST/Rehab
<input type="checkbox"/>	155	Pompton Lakes Borough Munic. Util. Auth.	1609001-002-0-0	\$1,476,400	ST/Rehab
<input type="checkbox"/>	156	Fayson Lake Water Co., Inc.	1415001-003-0-0	\$435,000	ST
<input type="checkbox"/>	158	Island Heights Borough	1510001-002-0-0	\$2,110,000	ST
<input type="checkbox"/>	159	Stillwater (District #1) Township	1920001-002-0-0	\$58,000	ST
<input type="checkbox"/>	160	Roosevelt Borough	1341001-002-0-0	\$420,000	ST
<input type="checkbox"/>	161	Collier Services Inc.	1328300-001-0-0	\$507,500	ST
<input type="checkbox"/>	163	Brick Township Munic. Util. Auth.	1506001-005-0-0	\$2,770,000	Well/ASR
<input type="checkbox"/>	166	East Greenwich Township	0803001-002-0-0	\$3,805,976	ST
<input type="checkbox"/>	171	Pompton Lakes Borough Munic. Util. Auth.	1609001-004-0-0	\$253,750	Aux
<input type="checkbox"/>	175	Belleville Township	0701001-005-0-0	\$4,090,000	Meters
<input type="checkbox"/>	177	Florham Park Borough	1411001-001-0-0	\$6,992,296	WTP
<input type="checkbox"/>	178	Stafford Township	1530004-006-0-0	\$11,203,282	WM
<input type="checkbox"/>	179	Collier Services Inc.	1328300-005-0-0	\$4,350	Meters
<input type="checkbox"/>	181	Merchantville-Pennsauken Water Comm.	0424001-005-0-0	\$435,000	Well
<input type="checkbox"/>	183	Beach Haven Borough	1503001-001-0-0	\$976,976	Well
<input type="checkbox"/>	184	Fayson Lake Water Co., Inc.	1415001-005-0-0	\$4,354,000	Int
<input type="checkbox"/>	187	Glen Ridge Borough	0708001-004-0-0	\$1,785,610	Meters
<input type="checkbox"/>	190	Merchantville-Pennsauken Water Comm.	0424001-006-0-0	\$4,964,319	Bldg
<input type="checkbox"/>	198	Fayson Lake Water Co., Inc.	1415001-011-0-0	\$11,600	Well
<input type="checkbox"/>	199	Fayson Lake Water Co., Inc.	1415001-010-0-0	\$681,500	Well
<input type="checkbox"/>	200	Fayson Lake Water Co., Inc.	1415001-009-0-0	\$420,500	Well
<input type="checkbox"/>	201	Plumsted Township	1523003-001-0-0	\$4,327,600	Well/WTP
<input type="checkbox"/>	204	Fayson Lake Water Co., Inc.	1415001-008-0-0	\$29,000	ST

<i>Smart Growth</i>	<i>Rank</i>	<i>Project Sponsor</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<i>Total Projects:</i> 77			<i>Total Cost</i>	\$283,877,563	
<i>(1) Emergency</i>					
<i>(2) Preservation</i>					
<i>(3) Direct Loan</i>					
<i>(4) Small System</i>					
<i>(5) Brownfield Project</i>					

Appendix C1 **2009 Financing Program (SFY 2010)** **Drinking Water Projects in Alphabetical Order**

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	Aqua New Jersey Inc.	15	0824001-001-0-0	\$2,110,000	Int (4)
<input type="checkbox"/>	Aqua New Jersey Inc.	3	1103001-006-0-0	\$2,007,040	Treat
<input type="checkbox"/>	Beach Haven Borough	183	1503001-001-0-0	\$976,976	Well
<input type="checkbox"/>	Beach Haven Borough	104	1503001-002-0-0	\$3,166,000	WM
<input type="checkbox"/>	Beach Haven Borough	127	1503001-003-0-0	\$725,000	STP
<input type="checkbox"/>	Belleville Township	100	0701001-001-0-0	\$507,500	WM
<input type="checkbox"/>	Belleville Township	101	0701001-002-0-0	\$761,250	WM
<input type="checkbox"/>	Belleville Township	7	0701001-003-0-0	\$18,370,000	LSL
<input type="checkbox"/>	Belleville Township	8	0701001-004-0-0	\$580,000	Treat
<input type="checkbox"/>	Belleville Township	175	0701001-005-0-0	\$4,090,000	Meters
<input type="checkbox"/>	Brick Township Munic. Util. Auth.	35	1506001-002-0-0	\$6,730,000	Treat
<input type="checkbox"/>	Brick Township Munic. Util. Auth.	60	1506001-003-0-0	\$6,730,000	WM
<input type="checkbox"/>	Brick Township Munic. Util. Auth.	113	1506001-004-0-0	\$3,773,200	SEC/AUX
<input type="checkbox"/>	Brick Township Munic. Util. Auth.	163	1506001-005-0-0	\$2,770,000	Well/ASR
<input type="checkbox"/>	Bridgeton City	1	0601001-003-0-0	\$3,166,000	Treat
<input type="checkbox"/>	Bridgeton City	23	0601001-004-0-0	\$2,770,000	ST
<input type="checkbox"/>	Brooklawn Borough	84	0407001-004-0-0	\$2,087,560	WM
<input type="checkbox"/>	Brooklawn Borough	108	0407001-005-0-0	\$622,050	ST
<input type="checkbox"/>	Collier Services Inc.	161	1328300-001-0-0	\$507,500	ST
<input type="checkbox"/>	Collier Services Inc.	137	1328300-002-0-0	\$368,300	WM
<input type="checkbox"/>	Collier Services Inc.	92	1328300-003-0-0	\$145,000	Treat/Well/SEC
<input type="checkbox"/>	Collier Services Inc.	179	1328300-005-0-0	\$4,350	Meters
<input type="checkbox"/>	Deptford Township Munic. Util. Auth.	103	0802001-001-0-0	\$1,935,100	WM
<input type="checkbox"/>	East Greenwich Township	166	0803001-002-0-0	\$3,805,976	ST

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	90	1415001-001-0-0	\$761,250	Treat
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	156	1415001-003-0-0	\$435,000	ST
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	184	1415001-005-0-0	\$4,354,000	Int
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	204	1415001-008-0-0	\$29,000	ST
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	200	1415001-009-0-0	\$420,500	Well
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	199	1415001-010-0-0	\$681,500	Well
<input type="checkbox"/>	Fayson Lake Water Co., Inc.	198	1415001-011-0-0	\$11,600	Well
<input type="checkbox"/>	Fayson Lakes Water Co., Inc.	0			
<input type="checkbox"/>	Florham Park Borough	177	1411001-001-0-0	\$6,992,296	WTP
<input type="checkbox"/>	Glen Ridge Borough	187	0708001-004-0-0	\$1,785,610	Meters
<input checked="" type="checkbox"/>	Harrison Town	38	0904001-003-0-0	\$705,000	BR (5)
<input checked="" type="checkbox"/>	Hudson County Improv. Auth.	37	0904001-002-0-0	\$2,524,600	BR (5)
<input type="checkbox"/>	Island Heights Borough	158	1510001-002-0-0	\$2,110,000	ST
<input type="checkbox"/>	Keansburg Borough	18	1321001-001-0-0	\$2,380,200	WTP
<input type="checkbox"/>	Long Beach Township	106	1517001-008-0-0	\$2,014,960	WM
<input type="checkbox"/>	Manchester Util. Auth.	34	1603001-002-0-0	\$5,844,280	WM
<input type="checkbox"/>	Manchester Util. Auth.	96	1603001-009-0-0	\$120,713	Int
<input type="checkbox"/>	Manchester Util. Auth.	33	1603001-010-0-0	\$906,250	CL
<input type="checkbox"/>	Merchantville-Pennsauken Water Comm.	57	0424001-004-0-0	\$599,176	WTP
<input type="checkbox"/>	Merchantville-Pennsauken Water Comm.	181	0424001-005-0-0	\$435,000	Well
<input type="checkbox"/>	Merchantville-Pennsauken Water Comm.	190	0424001-006-0-0	\$4,964,319	Bldg
<input type="checkbox"/>	Middlesex Water Co., Inc.	118	1225001-012-0-0	\$5,410,000	CL
<input type="checkbox"/>	Monmouth County Improv. Auth.	87	1352005-002-0-0	\$5,410,000	WTP
<input type="checkbox"/>	Monmouth County Improv. Auth.	86	1352005-003-0-0	\$2,341,000	WTP
<input checked="" type="checkbox"/>	Newark City	29	0714001-005-0-0	\$10,954,000	CL
<input checked="" type="checkbox"/>	Newark City	27	0714001-006-0-0	\$5,410,000	WM
<input type="checkbox"/>	NJ American Water Co., Inc.	85	0712001-005-0-0	\$66,250,000	WTP

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<input checked="" type="checkbox"/>	NJ City Univ(Jersey City) Munic. Util. Auth.	46	0906001-005-0-0	\$594,218	BR (5)
<input type="checkbox"/>	Ocean Gate Borough	134	1521001-001-0-0	\$435,000	AUX
<input type="checkbox"/>	Old Bridge Munic. Util. Auth.	150	1209002-007-0-0	\$5,146,000	ST/Rehab
<input type="checkbox"/>	Plausha Park Water Co., Inc.	0	1421004-001-0-0		
<input type="checkbox"/>	Plausha Park Water Co., Inc.	0	1421004-002-0-0		
<input type="checkbox"/>	Plumsted Township	201	1523003-001-0-0	\$4,327,600	Well/WTP
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. Auth.	128	1609001-001-0-0	\$2,618,200	WM
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. Auth.	155	1609001-002-0-0	\$1,476,400	ST/Rehab
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. Auth.	88	1609001-003-0-0	\$87,000	Treat
<input type="checkbox"/>	Pompton Lakes Borough Munic. Util. Auth.	171	1609001-004-0-0	\$253,750	Aux
<input checked="" type="checkbox"/>	Rahway City	55	2013001-007-0-0	\$11,350,000	WTP
<input type="checkbox"/>	Richard Stockton College	132	0111304-001-0-0	\$986,000	Aux
<input type="checkbox"/>	Roosevelt Borough	160	1341001-002-0-0	\$420,000	ST
<input type="checkbox"/>	Roosevelt Borough	91	1341001-003-0-0	\$228,000	WTP/SEC
<input type="checkbox"/>	Salem City	24	1712001-001-0-0	\$8,369,000	WTP (4)
<input type="checkbox"/>	Stafford Township	178	1530004-006-0-0	\$11,203,282	WM
<input type="checkbox"/>	Stafford Township	139	1530004-012-0-0	\$510,587	Meters
<input type="checkbox"/>	Stillwater (District #1) Township	13	1920001-001-0-0	\$316,100	Treat
<input type="checkbox"/>	Stillwater (District #1) Township	159	1920001-002-0-0	\$58,000	ST
<input type="checkbox"/>	Stone Harbor Borough	107	0510001-003-0-0	\$846,220	WM
<input checked="" type="checkbox"/>	Trenton City	112	1111001-006-0-0	\$8,050,000	Aux
<input checked="" type="checkbox"/>	Trenton City	142	1111001-007-0-0	\$17,110,000	Int/WM
<input type="checkbox"/>	Vineland City	6	0614003-005-0-0	\$5,014,000	Treat
<input type="checkbox"/>	Vineland City	36	0614003-006-0-0	\$1,582,000	Treat
<input type="checkbox"/>	Willor Manor Community Inc.	110	1904008-002-0-0	\$205,200	WM
<input type="checkbox"/>	Willor Manor Community Water System Inc.	11	1904008-001-0-0	\$131,950	Treat

<i>Smart Growth</i>	<i>Project Sponsor</i>	<i>Rank</i>	<i>Project Number</i>	<i>Est. Cost</i>	<i>Project Type</i>
<hr/>					
	<i>Total Projects:</i>	77	<i>Total Cost</i>	\$283,877,563	
	<i>(1) Emergency</i>				
	<i>(2) Preservation</i>				
	<i>(3) Direct Loan</i>				
	<i>(4) Small System</i>				
	<i>(5) Brownfield Project</i>				

WM = Water Mains	ASR = Aquifer Storage and Recovery Well
ST = Storage Tanks	Bldg = Building Renovation
PS = Pump Station	CL = Cleaning & Lining of Main
Well = Well Construction/Rehabilitation	P = Pumps
INT = Interconnection	Rehab = Rehabilitation
Meter = Water Meter	LSL = Lead Service Lines
SEC = Security Features	WTP = Water Treatment Plant
Treat = Treatment	DMI = Drought Management Initiative
Aux = Installation of Emergency Generator	BR = Brownfields

Appendix D

2009 Clean Water Project Descriptions

Project Name, Number

HOPATCONG BOROUGH
340488-05
COLLECTION SYSTEM

Priority List Rank

12

County

SUSSEX

Existing Population

15,888

Service Area

Borough of Hopatcong

Need for Project

This project is necessary to protect the waters of Lake Hopatcong (FW2-TM), a potable water supply source. Wastewater treatment methods in Hopatcong Borough consist of individual on-site systems. There are reported septic system failures which have been determined to adversely affect fishable (trout) and primary contact recreation uses of the lake. Water quality does not meet standards for dissolved oxygen and nutrients and marginally meet standards for fecal coliform and toxics. Nutrient inputs from existing septic systems would continue to be a major source of excessive aquatic plant and algae growth even if all systems were operating properly. The project is needed to eliminate septic systems in the densely developed portion of the watershed.

Project Description

The proposed project includes the installation of a collection and conveyance system to connect approximately 609 homes to the Musconetcong Sewerage Authority's STP which will treat the new flows from the Borough of Hopatcong.

Project Name, Number

Priority List Rank

NEWARK CITY

21

340815-13

CSO ABATEMENT

County

ESSEX

Existing Population

273,550

Service Area

City of Newark

Need for Project

The City of Newark must construct improvements to its combined sewer system to comply with General Permit conditions regarding elimination of dry weather overflows and discharge of solids/floatables equal to, or greater than, one-half inch (1/2") diameter.

Project Description

This project consists of the construction of solids/floatables controls at six outfall sites including Jackson/Polk Street, and Roanoke Avenue.

Project Name, Number

Priority List Rank

PATERSON CITY

22

340850-04

CSO ABATEMENT

County

PASSAIC

Existing Population

149,222

Service Area

City of Paterson

Need for Project

As part of their NJPDES permit, the City of Paterson must undertake design and construction of solids/floatable control facilities at its combined sewer overflow discharge locations. Overflows from the city discharge into the Passaic River and, in one area, to the Molly Ann Brook. They are a public nuisance due to floatables and unacceptable fecal coliform levels. Water quality does not meet standards for nutrients, and the level of toxics is only marginally acceptable. The discharges adversely impact the non-trout fishing and industrial uses of the Passaic River.

Project Description

The proposed project includes work at four discharge points to install solids/floatables control facilities. Three sites will have a combination of mechanical screening and netting facilities, one site will have a static bar screen.

Project Name, NumberPriority List Rank

LONG BRANCH SA
340336-03
STP IMPROVEMENTS

23

County

MONMOUTH

Existing Population

31,340

Service Area

City of Long Branch, Borough of West Long Branch (small portion)

Need for Project

The Long Branch Sewerage Authority is confronted with two wastewater treatment problems. The first problem is the insufficient useable capacity of the existing Joline Avenue Ocean Outfall (capacity 13 mgd). Under normal operation, the existing gravity sewer and outfall pumping station (capacity 8.5 mgd) provide adequate discharge capacity for the treated effluent. However, under emergency and peak flow conditions, an added capacity was formerly provided by a 14 inch force main connected to the North Broadway Ocean Outfall. In June of 1978, a coastal storm completely destroyed the North Broadway Outfall. Without replacement of the lost effluent capacity and with flows in excess of 8.5 mgd, the treatment units are at times overtopped, discharging partially treated wastewater. The second problem stems from the increased amount of grit and sand reaching the plant since the plant was designed. The grit and sand have caused extensive downtime to the primary settling tanks and, in addition, have caused excessive wear on the equipment. The overflow condition coupled with the inadequate secondary treatment caused by the extensive downtime of the primary settling tanks has a negative impact upon the intended uses (i.e., shellfish harvesting and recreation) of the coastal waters (SC) in this area.

Sewage Treatment Plant (STP) Name (NJPDDES #)	Flow (mgd)		Effluent			
			Reported BOD		Reported SS	
	Design	Present	%	mg/l	%	mg/l
Long Branch SA (NJ0024783)	5.4	4.6	94.3	12.7	94.2	12

Project Description

The project proposes to solve the effluent capacity problem by the construction of 3,500 feet of 20 inch force main between the existing treatment plant and the Joline Avenue Ocean Outfall. The force main will be used for emergency or peak flows in excess of the capacity of the Joline Ave. effluent facilities. Some modifications of the existing pumping facilities at the treatment plant will also be required. This scheme will allow the full 13 mgd capacity of the Joline Ave. Ocean Outfall to be utilized. The excessive grit and sand problem will be corrected by the construction of an appropriate grit removal facility. The completion of these projects will insure adequate secondary wastewater treatment within the Long Branch SA service area.

Project Name, Number

Priority List Rank

OCEAN COUNTY UA

26

340372-36

STP IMPROVEMENTS

County

OCEAN

Existing Population

599,994

Service Area

17 municipalities in central Ocean County

Need for Project

The STP improvements are needed to ensure operational reliability and to enable normal maintenance of the process units. The Central and Northern Water Pollution Control Facilities discharge to the Atlantic Ocean and have the potential to adversely affect the shellfishing and recreational attributes along the Ocean County beachfront.

Project Description

The proposed project includes rehabilitation of the aeration tank and chlorine contact tank concrete surfaces and mechanical elements at the Northern treatment plant, improvements to the septage receiving facility at the Central treatment plant, and replacement of waste gas burners at both plants.

Project Name, Number

Priority List Rank

OCEAN COUNTY UA

26

340372-37

OCEAN OUTFALL REPAIRS

County

OCEAN

Existing Population

599,994

Service Area

17 municipalities in central Ocean County

Need for Project

The outfall improvements are needed to ensure operational reliability and improve the diffuser system. The Central, Northern and Southern Water Pollution Control Facilities discharge to the Atlantic Ocean and have the potential to adversely affect the shellfishing and recreational attributes along the Ocean County beachfront.

Project Description

The proposed project includes rehabilitation and repairs to three ocean outfalls.

Project Name, Number

Priority List Rank

BAYSHORE RSA

28

340697-04

WIND TURBINE, STP IMPROVEMENTS

County

MONMOUTH

Existing Population

478,000

Service Area

The municipalities of Hazlet, Holmdel, Union Beach, Keyport, Keansburg, Aberdeen, Matawan and parts of Marlboro

Need for Project

Bayshore plans to install a 1.5 Megawatt wind turbine to power its treatment plant for environmental and economic benefits. Other improvements to the STP are needed to ensure operational reliability and component integrity. Certain process equipment must be replaced or improved. The existing discharge to the Raritan Bay has the potential to adversely impact shellfish and recreational uses.

Project Description

The proposed project includes installation of a 1.5 MW wind turbine to power the treatment plant. Also included are certain treatment plant and collection system improvements including covering the incinerator facility ash settling basin, installation of a screening compactor at the head-works, concentration tank odor improvements, improvements to aeration system #1, network and communication upgrades, and other collection system improvements. The project also includes repair of Pennsauken Creek streambanks and stream profile to mitigate a severe erosion problem at the Pennsauken Country Club.

Project Name, Number

Priority List Rank

OCEAN TOWNSHIP SA

33

340750-08

STP IMPROVEMENTS, OUTFALL REPAIRS

County

OCEAN

Existing Population

29,927

Service Area

Township of Ocean, Borough of Interlaken, Borough of Deal, Borough of Allenhurst, Village of Loch Arbor

Need for Project

The existing treatment facility was constructed in the 1960s and expanded in the 1980s and is in need of various repairs, modifications, and replacement of existing equipment and structures, and conveyance system pumping station improvements. The proposed improvements to the treatment facility will ensure proper treatment of sewage, which is discharged to the Atlantic Ocean.

Project Description

The proposed project includes ocean outfall repairs, replacement of final clarifiers, rehabilitation of chlorine contact tanks, and replacement of the existing sodium hypochlorite facilities, and improvements to pumping stations.

Project Name, Number

CLIFFSIDE PARK BOROUGH
340847-04
CSO SEPARATION

Priority List Rank

35

County

BERGEN

Existing Population

23,007

Service Area

Borough of Cliffside Park

Need for Project

The purpose of the project is to separate stormwater flows from the combined system which flows to a regulator in Edgewater Borough, the overflow of which enters the Hudson River. This area of the Hudson River is classified as an SE-2 watercourse and is currently used for nontrout fishing. Water quality does not meet standards for dissolved oxygen and fecal coliform and marginally meet standards for toxics. The 38-acre area currently includes about 25 drainage inlets which are directly connected to the sanitary or combined system.

Project Description

The proposed project includes the separation of combined sewers within the Section I sewer service area. The project will include the installation of approximately 3,800 LF of 15", 1,900 LF of 18", 1,100 LF of 24" and 800 LF of 30" diameter pipes. Also manholes, inlets and appurtenances will be installed and roof leaders will be disconnected and reconnected to the storm system.

Project Name, Number

Priority List Rank

ELIZABETH CITY

39

340942-12

CSO FLOOD RELIEF

County

UNION

Existing Population

120,568

Service Area

City of Elizabeth

Need for Project

The City of Elizabeth owns and operates several combined sewer overflows. Overflows in Summer Street area discharge to the Elizabeth River. The discharges adversely impact non-trout fishing and industrial water uses. Water quality does not meet standards for fecal coliform, nutrients and toxics. The proposed project will relieve flash flooding and overflows that occur at the low point in Harding Road.

Project Description

The proposed project includes construction of 1,600 LF of 24"-30" diameter relief storm sewer to convey stormwater from the lowest section of Summer Street to a discharge point downstream of the existing CSO facilities. The proposed project also includes rehabilitation and cleaning of the existing drainage inlet basins connected to the existing combined sewer system. Existing castings will be replaced and /or retrofitted with new castings conforming to the NJDEP's stormwater standards.

Project Name, Number

WEST MILFORD MUA
340701-09
STP IMPROVEMENTS

Priority List Rank

43

County

PASSAIC

Existing Population

26,410

Service Area

West Milford Township

Need for Project

The Awosting STP service area is subject to excessive infiltration/ inflow (I/I), as demonstrated in the May 1997 I/I Evaluation Study Project Report. The Awosting STP is permitted for an average daily flow of 45,000 gallons per day (GPD), but peak conditions can result in total system flows up to 1,000,000 GPD. This has resulted in sewage overflows near the plant and direct discharge into the Wanaque River, which flows into the Monksville Reservoir, a potable water supply source and a trout fishery. DEP has issued a Treatment Works Approval authorizing the construction and operation of temporary wet weather treatment system to address the overflow situation. Additionally, the Authority has recently executed a Consent Order with DEP that mandates the implementation of the Phase 1 project in accordance with an established compliance schedule. This project will enable the STP to properly treat expected peak wet weather flows, meet permit limits, and decommission the temporary wet weather system.

Project Description

The proposed project includes the upgrade of the Awosting STP so that it can adequately treat expected wet weather flows and meet permit limits. The project also includes replacement of the sludge holding tank at the Bald Eagle Village STP and purchase of sludge pumper truck.

Project Name, Number

Priority List Rank

MILLVILLE CITY

48

340921-06

STP IMPROVEMENTS

County

CUMBERLAND

Existing Population

26,847

Service Area

City of Millville

Need for Project

Millville has identified improvements to its treatment plant that will improve efficiency, reduce operational cost, and simultaneously improve process stability, and extend the useful life of the overall plant.

Project Description

The proposed project includes upgrades to the aeration tanks and secondary clarifiers at the treatment plant.

Project Name, Number

Priority List Rank

POMPTON LAKES BOROUGH MUA
340636-04
STP IMPROVEMENTS

52

County

PASSAIC

Existing Population

10,539

Service Area

Pompton Lakes Borough

Need for Project

The wastewater treatment plant is in need of significant repairs or upgrades to continue providing treatment at a level to meet current and future stringent effluent permit criteria.

Project Description

The project includes replacement of two microstrainers with high rate sand filters, replacement of the headers and diffusers on the aeration tank swing arms, increasing the size of the alum storage and dosing pumps, and installation of a drum thickener. Additional work includes a new clear well, backwash pumps, mud or sludge pumps, piping, structural and electrical modifications to the building, and replacement of part of the roof.

Project Name, Number

MONTGOMERY TOWNSHIP
340130-01
STP IMPROVEMENTS

Priority List Rank

55

County

SOMERSET

Existing Population

17,481

Service Area

Montgomery Township

Need for Project

Due to the age and condition of existing equipment, coupled with the issuance of stringent discharge limits, the Township will upgrade the plant using bioreactor technology. MBR technology provides a higher level of treatment than is possible with conventional activated sludge and sand filtration.

Project Description

The proposed upgrade includes construction membrane bioreactor at the North Princeton Development Center/Skillman Village Wastewater Treatment Plant.

Project Name, Number

MONTGOMERY TOWNSHIP

340130-02

STP IMPROVEMENTS

Priority List Rank

55

County

SOMERSET

Existing Population

17,481

Service Area

Montgomery Township

Need for Project

Due to the age and condition of existing equipment, coupled with the issuance of stringent discharge limits, the Township will upgrade the plant to improve effluent quality to enable reliable compliance with existing NJPDES effluent limitations and enable compliance with anticipated future effluent limitations for nitrate.

Project Description

The proposed upgrade includes construction membrane bioreactor at the Pine Brook Wastewater Treatment Plant.

Project Name, Number

Priority List Rank

NORTH HUDSON SA
340952-13
SEWER IMPROVEMENTS

59

County

HUDSON

Existing Population

200,000

Service Area

City of Hoboken and portions of the Township of Weehawken and Union City

Need for Project

Improvements to the collection system will help maintain the integrity of the aging collection sytem and reduce inflow/infiltration into the sewers to the extent possible, maximizing flow to the wastewater treatment plants and relieve flooding during wet weather.

Project Description

The proposed project includes installation of a wet weather pump station; flow diversion from the River Road Plant to the Adams Street Plant that includes construction of a new gravity conveyance, placement of a pump station, and construtionof a new force main; and replacement and realignment to a new outfall location of a wet weather force main.

Project Name, Number

PASSAIC VALLEY SC

340689-15

STP IMPROVEMENTS

Priority List Rank

63

County

ESSEX

Existing Population

1,350,000

Service Area

Parts of Bergen, Essex, Hudson and Passaic Counties

Need for Project

Passaic Valley SC will increase the plant's wet weather treatment capacity. Accepting additional flow at the treatment plant will reduce the stormwater overflows to the Passaic River and Newark Bay. Increasing stormwater flows to the treatment plant will reduce the amount of floatable debris that enter the water bodies through stormwater runoff.

Project Description

The proposed project includes improvements to the effluent pumps, installation of an additional thickening centrifuge and converting two of the thickeners to storage tanks, improvements to the HVAC system in the filter press building, concrete and electrical improvements to the oxygenation tanks, improvements to the sludge dewatering liquor pipeline, installation of skimmings equipment on the final clarifiers, and improvements to tunnel and gallery waterproofing throughout the plant.

Project Name, Number

Priority List Rank

NORTH HUDSON SA
340952-12
STP IMPROVEMENTS

64

County

HUDSON

Existing Population

200,000

Service Area

City of Hoboken and portions of the Township of Weehawken Union City, and West New York

Need for Project

Upgrades at the River Road and Adams Street Wastewater Treatment Plants will improve reliability and productivity allowing more flow to be treated thus minimizing CSO overflows.

Project Description

The proposed project includes the replacement of chains and flights for a primary clarifier, replacement of a belt filter press, replacement of heating piping, rehabilitation of the Adams Street Wastewater Treatment plant outfall, and replacement of the ultraviolet disinfection system at the Adams Street Wastewater Treatment Plant.

Project Name, Number

MEDFORD TOWNSHIP

340346-05

STP IMPROVEMENTS

Priority List Rank

67

County

BURLINGTON

Existing Population

22,253

Service Area

Medford Township

Need for Project

The existing package aeration plants are incapable of producing effluent with significantly reduced phosphorous levels to achieve permit limitations.

Project Description

The proposed upgrade includes the conversion of the existing package aeration plants to equalization tanks. Upgrades to the influent system include the construction of a new building to house all influent equipment, which includes comminutors, grit chambers, and the existing wetwell. Demolition of the existing influent building will be required.

Project Name, Number

Priority List Rank

BERGEN COUNTY UA

70

340386-06

STP IMPROVEMENTS

County

BERGEN

Existing Population

492,140

Service Area

The BCUA currently serves 51 municipalities.

Need for Project

Improvements to the Edgewater Treatment Plant will allow remote monitoring and control from the BCUA's SCADA System, provide cost savings in the operation of the plant, increase reliability and operability of the system, and provide necessary security improvements.

Project Description

The proposed project includes automation upgrades, integration with the BCUA SCADA system, replacement of manual bar screens with mechanical bar screens, repair of UNOX reactors, upgrades to the grit screenings compactor, installation of a redundant disinfection system, and installation of odor controls.

Project Name, Number

ESSEX UNION JOINT MEETING

340686-06

STP IMPROVEMENTS

Priority List Rank

71

County

UNION

Existing Population

478,000

Service Area

16 communities in Essex and Union Counties

Need for Project

JMEUC operates a 75 mgd secondary sewage treatment plant. Improvements are needed to enhance plant operation and efficiency.

Project Description

The proposed project includes replacement of pumps and valves as well as upgrades to the service water system.

Project Name, Number

Priority List Rank

WILLINGBORO MUA

74

340132-02

STP IMPROVEMENTS

County

BURLINGTON

Existing Population

30,008

Service Area

Willingboro Township

Need for Project

The proposed project will generate electricity and heat providing significant cost savings to the MUA.

Project Description

The proposed project includes installation of a microturbine facility and photovoltaic facility at the treatment plant. The microturbine will use digester gas to generate electricity and waste heat to preheat sludge feed to the digesters. The photovoltaic systems will generate electricity to use at the treatment plant.

Project Name, Number

Priority List Rank

NEWARK CITY

75

340815-14

EQUIPMENT PURCHASE

County

ESSEX

Existing Population

273,550

Service Area

City of Newark

Need for Project

The proposed equipment purchase is needed to clean drainage and pipes along the lower parts of the city. Each major storm event causes flooding resulting in more grease/oil, pesticides, fertilizers, etc. being introduced into the storm system and discharging into local waters.

Project Description

The proposed project includes the purchase of two Vactor-Jet Rodder sewer maintenance equipment.

Project Name, Number

Priority List Rank

CAMDEN CITY

79

340366-09

PUMP STATIONS REHABILITATION

County

CAMDEN

Existing Population

79,904

Service Area

City of Camden

Need for Project

The overall scope of the project is to rehabilitate eight pump stations to restore facility performance to appropriate design and safety standards.

Project Description

The proposed project includes repair or replacement of piping, pumps, motors, valves, castings, auxiliary equipment (e.g., truck for CSO maintenance), wiring/instrumentation, wet/dry wells, and station ventilation systems.

Project Name, Number

Priority List Rank

CAMDEN CITY

79

340641-03

SEWER REHABILITATION

County

CAMDEN

Existing Population

79,904

Service Area

City of Camden

Need for Project

The City of Camden's brick sewers date back to the early 1800's. They are in dire need of repair and have collapsed in many locations thereby causing the streets to cave in.

Project Description

The City proposes to reconstruct deteriorated sewers in various locations throughout the City as part of their Phase II Sewer Reconstruction Program.

Project Name, Number

Priority List Rank

JERSEY CITY MUA
340928-06
SEWER REHABILITATION

85

County

HUDSON

Existing Population

24,055

Service Area

Jersey City

Need for Project

The combined sewer overflows in the planning area discharge to the Hackensack and Hudson Rivers, and Upper New York Bay. The designated uses for these waters include secondary contact recreation, propagation and maintenance of fish and wildlife populations, the migration of anadromous fish, industrial water supply and other reasonable uses. The water quality is defined as poor due to the presence of high concentrations of indicator organisms such as fecal coliforms and toxic substances, and the observation of depressed levels of dissolved oxygen. The unsatisfactory water quality has been attributed to high pollutant loadings from inadequately treated municipal and industrial effluents, combined sewer overflows and non-point sources.

Project Description

The proposed project includes inspection and repair of 25,000LF of combined sewer.

Project Name, Number

Priority List Rank

PARSIPPANY-TROY HILLS TWP
340886-01
SLUDGE HANDLING FACILITIES

91

County

MORRIS

Existing Population

87,937

Service Area

Parsippany Troy Hills, Mountain Lakes Borough, East Hanover Township

Need for Project

The Township expects to be issued a phosphorus and nitrate regulation in its next permit. Both parameters will effect the water quality discharged to the confluence of the Rockaway and Whippany Rivers. The Township needs to upgrade to these new regulations and at the same time make the plant energy efficient and have spare tankage for potential future regulation.

Project Description

The current process at Parsippany-Troy Hills is a three sludge system that is expensive to operate. It will be replaced with a single sludge Step Feed BNR process.

Project Name, Number

Priority List Rank

LONG BRANCH SA
340336-07
SEWER REHABILITATION

92

County

MONMOUTH

Existing Population

31,340

Service Area

City of Long Branch

Need for Project

The proposed project is needed to reduce infiltration/inflow burdening the treatment plant. The project will improve effluent quality during peak flows and reduce the potential of exfiltration.

Project Description

The proposed project consists of the rehabilitation of the Long Branch SA's sanitary sewer collection system. The project includes the replacement of approximately 8,100 LF lines and 1,000 laterals.

Project Name, Number

PRINCETON SOC
340656-06
SEWER REHABILITATION

Priority List Rank

93

County

MERCER

Existing Population

30,320

Service Area

Princeton Township, Princeton Borough

Need for Project

Rehabilitation of the collection system will reduce the amount of extraneous flow that must be conveyed to the Stony Brook STP.

Project Description

The proposed project includes the rehabilitation and/or replacement of sanitary sewer mains and laterals in addition to the replacement of two major pieces of equipment used to operate and maintain the sewer system.

Project Name, Number

Priority List Rank

PLEASANTVILLE CITY

109

340147-01

SEWER & STORMWATER REHABILITATION

County

ATLANTIC

Existing Population

19,012

Service Area

Pleasantville City

Need for Project

Pleasantville will be addressing failing or inadequate sewer and storm infrastructure as part of its redevelopment of downtown.

Project Description

The proposed project includes rehabilitation, replacement, or installation of new sewer and storm infrastructure as part of an overall urban renewal project.

Project Name, Number

OCEAN COUNTY UA
340372-38
SEWER REHABILITATION

Priority List Rank

113

County

OCEAN

Existing Population

599,994

Service Area

Ocean County

Need for Project

Concrete interceptor pipes ranging in size from 24" to 54" were constructed in the 1970s and are deteriorating due to hydrogen sulfide attack. The improvements will enhance the Authority's ability to collect and convey wastewater for treatment.

Project Description

The proposed project includes the relining of 794 feet of 27-inch RCP and 4,909 feet of 36-inch RCP. Also included is rehabilitation of manholes as required.

Project Name, Number

Priority List Rank

OCEAN COUNTY UA

113

340372-39

SEWER & PUMP STATION REHABILITATION

County

OCEAN

Existing Population

599,994

Service Area

Ocean County

Need for Project

Concrete interceptor pipes ranging in size from 24" to 54" were constructed in the 1970s and are deteriorating due to hydrogen sulfide attack. The pump station improvement will enhance the Authority's ability to collect and convey wastewater for treatment.

Project Description

The proposed project includes the relining of 1250 feet of 60-inch RCP, and replacement of 50 feet 60-inch RCP, manhole rehabilitation and relining 6,230 feet of 36-inch RCP, and relining 4,200 feet of 8-inch and relining 4,200 feet of 12-inch DIP force main. Rehabilitation at Southern Pump Stations 1,2,3,4,5,6,7,10,12, and 13 includes concrete repairs and coatings, stair and grating replacements, roof replacements, and bubbler system improvements.

Project Name, Number

TOMS RIVER TOWNSHIP
340145-01
SEWER REHABILITATION

Priority List Rank

123

County

OCEAN

Existing Population

95,000

Service Area

Township of Toms River

Need for Project

Relining of sewer pipes in the Township will prevent future failures and reduce infiltration/inflow. Prevention of I/I will keep sewage from entering local waters and reduce flow to Ocean County's treatment plant.

Project Description

The proposed project includes the relining of sewer pipes, the rehabilitation of manholes and rehabilitation of pump stations.

Project Name, Number

Priority List Rank

DEPTFORD TOWNSHIP MUA

146

340066-02

PUMP STATION & COLLECTION SYSTEM UPGRADES

County

GLOUCESTER

Existing Population

26,763

Service Area

Deptford Township

Need for Project

Four of Deptford Township MUA's pump stations need to be replaced and one needs repairs ensure proper operation. The MUA also needs to install two new pump stations to eliminate flooding that causes excessive inflow and infiltration that cause surcharges. The MUA will also slip line sewer mains to extend their useful life.

Project Description

The proposed project includes replacement of four pumping stations, installation of two new pumping stations, and repair of one pumping station. The project also includes slip lining of sewer mains.

Project Name, Number

N ARLINGTON-LYNDHURST JT MTG
340426-07
PUMP STATION REHABILITATION

Priority List Rank

158

County

BERGEN

Existing Population

19,383

Service Area

Portions of the Borough of North Arlington and Township of Lyndhurst

Need for Project

Upgrading the equipment in the pump station will greatly reduce the chance of a sewage overflow and potential water contamination.

Project Description

This proposed rehabilitation of a pump station includes upgrades to the pumps, pump controls, generator equipment, and other equipment that needs to be replaced to ensure the station runs efficiently and reliably.

Project Name, Number

Priority List Rank

LYNDHURST TOWNSHIP

158

340426-08

PUMP STATIONS REHABILITATION

County

BERGEN

Existing Population

19,383

Service Area

Portions of the Borough of North Arlington and Township of Lyndhurst

Need for Project

Upgrading the equipment in the pump stations will greatly reduce the chance of a sewage overflow and potential water contamination. In-line storm sewer and sanitary pipe improvements would reduce all types of inflow/infiltration increasing system capacity. Outfall improvements will reduce erosion and stream degradation.

Project Description

This proposed project includes upgrades to two sanitary pumping stations and one storm sewer station. The project also includes storm and sewer pipe rehabilitation the pumps and outfall improvements.

Project Name, Number

Priority List Rank

EATONTOWN SA

172

340136-01

SEWER REHABILITATION, PUMP STATION UPGRADES

County

MONMOUTH

Existing Population

14,008

Service Area

Borough of Eatontown

Need for Project

Improvements to the sewer system will reduce inflow and infiltration and improve system operation.

Project Description

The proposed collection system improvements include repair and/or replacement of existing mains and manholes, replacement of one pumping station, and improvements to eight other pumping stations.

Project Name, Number

Priority List Rank

WESTWOOD BOROUGH

180

340862-02

SEWER MAIN REPLACEMENT

County

BERGEN

Existing Population

10,999

Service Area

Westwood Borough

Need for Project

Westwood Borough's 80 year old sewer line has moved during significant rain events and reservoir releases causing cracking and streambank erosion where the line crosses Pascack Brook, a Category 1 Surface Water Body.

Project Description

The proposed project includes replacement in-kind of the damaged sewer line along with streambank stabilization to protect the line from future damage.

Project Name, Number

Priority List Rank

POMPTON LAKES BOROUGH MUA

185

340636-05

PUMP STATION, SEWER REHABILITATION

County

PASSAIC

Existing Population

10,539

Service Area

Pompton Lakes Borough

Need for Project

The South Pumping Station is in need of upgrades to ensure working capability. The interceptor into the North Pumping Station has been subject to blockages and repairs over the years and is need of lining or replacement.

Project Description

The proposed project to improve the South Pump Station. includes replacement of the influent grinder, replacement of the spiral stairs with conventional stairs, and replacement of the automatic transfer switch. The proposed project also includes repairs, lining and replacement of an interceptor line.

Project Name, Number

Priority List Rank

NORTHWEST BERGEN COUNTY UA
340700-09
PUMP STATION, FORCE MAIN

187

County

BERGEN

Existing Population

10,422

Service Area

Boroughs of Franklin Lakes

Need for Project

The project will allow for the shut down of six package wastewater treatment plants that currently discharge to groundwater. In addition, groundwater quality will be improved through the elimination of existing individual subsurface disposal systems.

Project Description

This proposed project includes construction of a pump station, installation of 11,000 LF of 8" sanitary sewer and 12,800 LF of 6" force main.

Project Name, Number

Priority List Rank

CARNEYS POINT TOWNSHIP SA
340502-06
PUMP STATION REHABILITATION

195

County

SALEM

Existing Population

7,684

Service Area

Carneys Point Township

Need for Project

Rehabilitation of the Plant Road Stormwater Pump Station will reduce flooding and the potential for sewage discharges. It will also restore facility performance at the pump station to appropriate design and safety standards.

Project Description

The proposed project includes repair or replacement of piping, pumps, motors, valves, castings, wiring/instrumentation, wet/dry wells, and station ventilation systems. The project also includes repair of erosion around discharge, removal of the discharge pad and installation of sheet piles to create a bulkhead.

Project Name, Number

Priority List Rank

BARRINGTON BOROUGH
340305-02
SEWER REHABILITATION

197

County

CAMDEN

Existing Population

7,084

Service Area

Borough of Barrington

Need for Project

The Borough of Barrington's sanitary sewer collection system is known to experience excessive amounts of infiltration and inflow. Municipal pump stations operate continuously during times of inclement weather and when the groundwater table is high.

Project Description

The proposed includes the replacement and slip lining of sanitary sewer mains in the Old Gardens section of the Barrington Borough. The project also includes the abandonment of the Willows Pump Station.

Project Name, Number

MERCHANTVILLE BOROUGH
340367-02
SEWER REHABILITATION

Priority List Rank

218

County

CAMDEN

Existing Population

3,801

Service Area

Borough of Merchantville

Need for Project

The existing sanitary sewers are in need of replacement/repair because of broken/collapsed pipes, failed pipe joints and major root intrusion, and will minimize infiltration and pipe collapses.

Project Description

The proposed project includes the rehabilitation of existing sanitary sewer lines and manholes.

Project Name, Number

LONG BEACH TOWNSHIP
340023-02
SEWER REHABILITATION

Priority List Rank

222

County

OCEAN

Existing Population

3,329

Service Area

Long Beach Township

Need for Project

Sanitary sewer pipes are deteriorated and cracking allowing significant volumes of groundwater infiltration into the conveyance system. Replacement of the pipes will address water compliance and enforcement concerns with the existing sanitary sewer system.

Project Description

The proposed project includes the removal and replacement of sewer mains with approximately 9000 feet of new 8", 10" and 12" PVC SDR 26 sanitary sewer mains as well as the replacement of existing sanitary manholes, services, and cleanouts.

Project Name, Number

GIBBSBORO BOROUGH
340871-03
SEWER REHABILITATION

Priority List Rank

229

County

CAMDEN

Existing Population

2,435

Service Area

Borough of Gibbsboro

Need for Project

Many of the sanitary sewer mains and service laterals in the Development Section of the Borough are in very poor, deteriorated condition and have outlived their expected service life of forty years.

Project Description

The proposed project includes replacement of approximately six sanitary sewer manholes, 2,226 linear feet of 8" diameter pipe main, 228 linear feet of 10" diameter pipe, 65 service laterals and clean outs. Approximately 1,00 linear feet of slip lining is also proposed. Some stormwater work is also proposed including construction of a precast concrete headwall within the existing drainage ditch and stabilization of the slopes with erosion control matting. Replacement of 50 feet of 15" diameter storm main is also proposed.

Project Name, Number

Priority List Rank

STONE HARBOR BOROUGH
340722-02
SEWER REHABILITATION

239

County

CAPE MAY

Existing Population

1,128

Service Area

Stone Harbor Borough

Need for Project

Stone Harbor's existing terra cotta sanitary sewer mains have experienced collapses and blockages. The collapses have caused the sewage to back up in the main creating potential health hazards.

Project Description

The proposed project includes replacement in-kind of 5,350 LF sanitary sewer main, 21 manholes and 119 sanitary services.

Project Name, Number

Priority List Rank

ATLANTIC COUNTY UA

266

340809-14

WATER RECLAMATION-SMITHVILLE

County

ATLANTIC

Existing Population

167,633

Service Area

The municipalities of Absecon, Brigantine, Egg Harbor City, Egg Harbor Township, Galloway, Hamilton, Linwood, Longport, Margate, Northfield, Pleasantville, Somers Point, Ventnor, Port Republic, and Weymouth.

Need for Project

Reclamation of wastewater for beneficial reuse will protect aquifers, assist potable water conservation in Atlantic County, and reduce treated wastewater discharges into the Atlantic Ocean.

Project Description

The proposed project includes the construction of treatment facilities, pumping and conveyance facilities to provide landscape irrigation for six residential communities. The project consists of a new 0.36 MGD membrane bioreactor treatment system, a 300,000 gallon storage tank as well as pumping facilities, 8500 LF of force main, piping and other related appurtenances.

Project Name, Number

Priority List Rank

ATLANTIC COUNTY UA
340809-11
WATER RECLAMATION

267

County

ATLANTIC

Existing Population

163,667

Service Area

The municipalities of Absecon, Brigantine, Egg Harbor City, Egg Harbor Township, Galloway, Hamilton, Linwood, Longport, Margate, Northfield, Pleasantville, Somers Point Ventnor, Port Republic and Weymouth Township.

Need for Project

Reclamation of wastewater for beneficial reuse will protect aquifers, assist potable water conservation in Atlantic County, and reduce treated wastewater discharges into the Atlantic Ocean.

Project Description

The proposed project includes the construction of treatment facilities, pumping and conveyance facilities to provide local customers with treated wastewater from the reclaimed water for beneficial reuse program. The proposed project will divert primary treated influent wastewater to a new membrane bioreactor treatment system and ultraviolet disinfection system. A pumping station, force main and distribution facility will be constructed to convey the reclaimed water to customers for use as irrigation water and cooling tower make-up water.

Project Name, Number

MERCHANTVILLE-PENNSAUKEN WATER COMM.
340137-01
WATER REUSE

Priority List Rank

269

County

CAMDEN

Existing Population

50,000

Service Area

Maple Shade, Merchantville, Pennsauken, and portions of Camden and Cherry Hill

Need for Project

The Pennsauken Country Club currently uses approximately 20 million gallons per year of potable water to irrigate its golf course; by reusing water from the Maple Shade Treatment Plant for irrigation 20 MG of potable water will be saved.

Project Description

The proposed project includes installation of a water reuse system for treated water from the Maple Shade Treatment Plant to be piped to the Pennsauken Country Club. The effluent water will be treated with a disc filter and chemical injection.

Project Name, Number

PLUMSTED TWP
340607-03
COLLECTION SYSTEM

Priority List Rank

293

County

OCEAN

Existing Population

6,010

Service Area

Plumsted Township (includes New Egypt, Archers Corner, Archertown, Brindletown and Colliers Mill areas)

Need for Project

A study performed for the service area has determined that overflowing and malfunctioning septic systems, poor soils and high density housing conditions exist in the planning area. A septic system survey found 81 percent of the residents in Plumsted Township are affected by malfunctioning on-site systems.

Project Description

The proposed project includes the construction of a municipal collection system. The collection system will include the downtown area of New Egypt and will include pumping station, force main, gravity sewers and related appurtenances as necessary.

Project Name, Number

ELIZABETH CITY

340942-09

STORMWATER MANAGEMENT

Priority List Rank

327

County

UNION

Existing Population

120,568

Service Area

City of Elizabeth

Need for Project

Elizabeth proposes to install a new storm sewer system to serve the 53.11-acre drainage area for the Verona and Gebhardt sections of the City to separate the stormwater runoff from the City's combined sewer system.

Project Description

The proposed project includes installation of approximately 4,300 LF of 15 to 60-inch diameter storm sewers to collect storm water and convey it to a new discharge point near the Elizabeth River.

Project Name, Number

SECAUCUS TOWN
340029-03
STORM SEWER EXTENSION

Priority List Rank

329

County

HUDSON

Existing Population

15,931

Service Area

Town of Secaucus

Need for Project

The proposed project is needed to address the impacts of nonpoint source pollution by reducing flooding in the Upper Sack Creek watershed.

Project Description

The proposed project includes the replacement of a 5.5 foot by 2.7 foot culvert with a 60 inch diameter 48 inch diameter storm sewer pipes to convey additional flows to the upgraded Golden Avenue storm water pump station.

Project Name, Number

HILLSBOROUGH TOWNSHIP

340099-01

SEWER EXTENSION

Priority List Rank

346

County

SOMERSET

Existing Population

36,634

Service Area

Hillsborough Township

Need for Project

Hillsborough is proposing to provide sewer service for 238 existing homes, many with failing septic systems.

Project Description

The proposed project includes construction of approximately of 24,000 linear feet of 8-inch sewer pipe, one pumping station and approximately 14,000 linear feet of force main to connect the homes in the Claremont area to the Hillsborough Township MUA system.

Project Name, Number

Priority List Rank

WILLINGBORO TOWNSHIP
340132-03
STORMWATER MANAGEMENT

348

County

BURLINGTON

Existing Population

33,008

Service Area

Willingboro Township

Need for Project

A majority of the stormwater management management structures in Willingboro were built in the 1950s and 1960s to support residential development. Many of the structures are inlet and pipe networks that eventually have outfalls that drain into Mill Creek. Mill Creek is a tributary to the Rancocas Creek. Over time, many of these stormwater outfall structures have deteriorated and now require rehabilitation in addition to stream bank stabilization.

Project Description

The proposed project includes the rehabilitation of the stormwater system outfalls and stream bank stabilization within the Millbrook Park section.

Project Name, Number

Priority List Rank

MIDDLETOWN TOWNSHIP

386

340097-01

SHADOW LAKE RESTORATION

County

MONMOUTH

Existing Population

66,327

Service Area

Middletown Township

Need for Project

Shadow Lake is a significant natural and recreational resource and is designated for trout production and maintenance. Middletown Township proposes to dredging Shadow Lake to improve water quality, reopen areas to light watercraft, remove excessive aquatic plant growth, and reestablish fish populations. Since Shadow Lake discharges into the upper reaches of the Navesink River, dredging the lake will inherently improve water quality in the Navesink River. Dredging will also reduce or eliminate the need to use chemical herbicides to curb excessive aquatic plant growth.

Project Description

The proposed project includes the dredging to remove approximately 300,000 cubic yards of sediment from the upper portion of Shadow Lake. This will restore the lake to its original depth, eliminate the swamp like conditions, and lower the phosphorous concentration.

Project Name, Number

Priority List Rank

BERKELEY TOWNSHIP
340969-07
STORMWATER MANAGEMENT

387

County

OCEAN

Existing Population

39,991

Service Area

Berkeley Township

Need for Project

Stormwater runoff is the most common way that nonpoint source pollution reaches local rivers, creeks and lakes. Rainwater carries chemicals, nutrients, sediments and other forms of nonpoint source pollution into local streams if the water is not absorbed by soil and vegetation. The Township's goal with its stormwater management plan is to increase absorption of rainwater by soil and vegetation using mechanisms that reduce the velocity of flow and retain the water in natural areas. This will reduce the amount of pollutants being carried off to nearby watercourses and reduce flooding.

Project Description

The proposed project includes replacement of existing compacted gravel roads that currently have no stormwater management controls with pavement and specific stormwater controls, both structural and nonstructural, to properly control stormwater runoff and reduce nonpoint source pollution. Nonstructural management will include practices such as allowing stormwater to runoff roadways into vegetated areas as sheet flow where feasible, directing runoff into vegetated swales where feasible, and allowing stormwater that must be collected to bubble up through outlets and spread out as sheet flow runoff through vegetated filter strips and forested riparian buffers. Where it is not practical to utilize those nonstructural practices, stormwater will be collected and directed into an underground stormwater recharge system.

Project Name, Number

Priority List Rank

DUMONT BOROUGH

399

340922-04

STORMWATER MANAGEMENT

County

BERGEN

Existing Population

17,503

Service Area

Dumont

Need for Project

Dumont is making improvements to its stormwater system to minimize flooding and soil erosion to reduce potential nonpoint source pollution.

Project Description

The proposed project includes the cleaning of existing inlets and pipes, replacing undersized pipes, installing additional inlets.

Project Name, Number

Priority List Rank

RICHARD STOCKTON COLLEGE
340146-01
STORMWATER MANAGEMENT

410

County

ATLANTIC

Existing Population

7,900

Service Area

Richard Stockton College

Need for Project

A new stormwater system will allow the College to collect runoff to recharge the aquifer and use reuse any excess for irrigation.

Project Description

The proposed project includes construction of a stormwater collection system and aquifer recharge basin.

Project Name, Number

RICHARD STOCKTON COLLEGE
340146-02
PERVIOUS CONCRETE

Priority List Rank

410

County

ATLANTIC

Existing Population

7,900

Service Area

Richard Stockton College

Need for Project

Replacement of existing impervious concrete with pervious concrete will allow the College to divert stormwater from Lake Fred to the underground aquifer. The project will enable the College to reclaim more water.

Project Description

The proposed project includes replacement of existing impervious concrete with pervious concrete.

Project Name, Number

Priority List Rank

RICHARD STOCKTON COLLEGE
340146-03
GREEN ROOFS

410

County

ATLANTIC

Existing Population

7,900

Service Area

Richard Stockton College

Need for Project

Replacement of an existing roof with a vegetative roof would provide for better collection and filtration of stormwater for aquifer recharge. The new roof will also provide substantial energy savings.

Project Description

The proposed project includes installation of a vegetative roof encompassing 210,000 square feet.

Project Name, Number

Priority List Rank

RICHARD STOCKTON COLLEGE

410

340146-04

SPILLWAY RESTORATION

County

ATLANTIC

Existing Population

7,900

Service Area

Richard Stockton College

Need for Project

The existing spillways control the water levels in Upper Lake and Cedick Run Lake located upstream of Lake Fred. These lakes provide habitat for threatened and endangered species. The loss of spillways will degrade the delicate ecosystem and possibly the necessary habitat for many species of plants, animals and aquatic life.

Project Description

The proposed project includes reconstruction of three concrete spillways, two timber overflow structures, and one corrugated metal culvert.

Project Name, Number

Priority List Rank

OCEANPORT BOROUGH

418

340138-01

STORMWATER IMPROVEMENTS

County

MONMOUTH

Existing Population

5,807

Service Area

Oceanport Borough

Need for Project

Improvements to the stormwater system will reduce the amount of animal waste runoff entering Branchport Creek. Sampling of the creek has shown high levels of fecal coliform bacteria and the Monmouth Health Department has deemed the creek unsafe.

Project Description

The proposed upgrades to the stormwater system at Monmouth Park include construction of new building gutters and related appurtenances, improvements to the infield pond, improvements to drainage swales, and the purchase of maintenance equipment.

Project Name, Number

OCEANPORT BOROUGH

340138-02

STORMWATER IMPROVEMENTS

Priority List Rank

418

County

MONMOUTH

Existing Population

5,807

Service Area

Oceanport Borough

Need for Project

Improvements to the stormwater system will reduce the amount of animal waste runoff entering Branchport Creek. Sampling of the creek has shown high levels of fecal coliform bacteria and the Monmouth Health Department has deemed the creek unsafe.

Project Description

The proposed upgrades to the stormwater system at Monmouth Park include construction of two pumping stations, a stormwater retention basin, a force main, and stormwater collection system.

Project Name, Number

STAFFORD TOWNSHIP

343076-01

LAND AQUISITION

County

OCEAN

Priority List Rank

444

Existing Population

22,532

Service Area

Township of Stafford

Need for Project

The Township plans to purchase land for water quality protection. The preservation and conservation of land is important to help protect and maintain water quality in the in the watershed. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project includes the purchase of the Clayton Property in Stafford to preserve open space and to protect water quality.

Project Name, Number

Priority List Rank

CAPE MAY CITY

447

343045-01

LAND ACQUISITION

County

CAPE MAY

Existing Population

4,034

Service Area

City of Cape May

Need for Project

The City plans to purchase land for water quality protection. The preservation and conservation of land is important to help protect and maintain water quality in the project area. This project is less than 2000 feet from the Atlantic Ocean and 1000 feet from a Green Acres conservation area, which protects the southern shoreline of Cape May Harbor. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project includes the purchase of Sewell Point Tract, which consists of approximately 90% palustrine wetlands that are stated to be of "exceptional resource value". The parcel currently exists as a wildlife sanctuary with the threat of residential development on 10% of the parcel. The proposed project will not only preserve open space and protect water quality, but will also protect several species of threatened and endangered birds that have been identified on the parcel.

Project Name, Number

NJ WATER SA
343054-06
LAND AQUISITION

Priority List Rank

449

County

HUNTERDON

Existing Population

2,000,000

Service Area

Raritan Basin of central New Jersey

Need for Project

The NJWSA operates three facilities within the Raritan Basin: Spruce Run Reservoir, Round Valley Reservoir and the Delaware & Raritan Canal. These facilities are managed for the State, providing untreated bulk water to eleven major purveyors for treatment and distribution, providing an estimated 225-mgd supply of drinking water to central New Jersey residents.

The NJWSA (in some cases in partnership with local, county and state governments, as well as other, non-profit organizations) plans to purchase open space within the Raritan Basin for water quality protection. Preservation of land is important in order to help protect and maintain water quality in the project area. In general, the loss of open space contributes to adverse water quality impacts resulting from increases in impervious cover, loss of recharge areas and buffer zones and undesirable changes to historic stormwater drainage patterns.

Project Description

The proposed project is for the acquisition of portions of properties located within the municipalities of Delaware Township, Califon Borough, Bethlehem Township, Franklin Township, and Tewksbury Township in Hunterdon County and Mount Olive Township in Morris County.

Project Name, Number

Priority List Rank

GLOUCESTER COUNTY IA

451

343074-01

LAND AQUISITION

County

GLOUCESTER

Existing Population

254,000

Service Area

Gloucester County

Need for Project

The County plans to purchase land for water quality protection. The preservation and conservation of land is important to help protect and maintain water quality in the Raccoon Creek and the neighboring Delaware River. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project includes the purchase of land in Logan Township to preserve open space and to protect water quality.

Project Name, Number

HAMILTON TOWNSHIP

343051-02

LAND ACQUISITION

Priority List Rank

456

County

MERCER

Existing Population

87,109

Service Area

Township of Hamilton

Need for Project

The Township plans to purchase of property to protect water quality by preserving land that encompasses an unnamed tributary of Pond Run located in the Delaware River Watershed. Since water drains from the parcel into Veteran's Park, preservation of the parcel also prevents nonpoint source pollution from entering Martin's Lake. The preservation and conservation of land is important to help protect and maintain water quality in the project area. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project includes the acquisition of Klockner Woods property to preserve open space and to protect water quality.

Project Name, Number

Priority List Rank

SAYERVILLE BOROUGH

464

343075-01

LAND AQUISITION

County

MIDDLESEX

Existing Population

40,377

Service Area

Borough of Sayreville

Need for Project

The owner/developer of a currently vacant property has proposed building 207 single-family homes as well as some warehousing. Development of this tract would have adverse impacts on the stormwater management in the Borough and on the Raritan River and Raritan Bay. Preservation and conservation of land is important to help protect and maintain water quality in the project area. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project is for the purchase of a parcel of land within the Borough to preserve open space and to protect water quality.

Project Name, Number

LINDEN CITY

342005-02

LANDFILL VENTING

Priority List Rank

467

County

UNION

Existing Population

36,701

Service Area

City of Linden

Need for Project

The City of Linden Sanitary Landfill is currently operating under an ACO. The City has submitted a revised Closure Plan to the Department in accordance with the Amended ACO requirements, which include final landfill capping, a stormwater management system, and methane gas management system. Proper closure of the Linden Landfill will minimize the amount of leachate generated and will also minimize adverse impacts from uncontrolled runoff.

Project Description

The proposed project includes installation of an active flare/venting gas system as part of the Linden Landfill closure.

Project Name, Number

Priority List Rank

READINGTON TOWNSHIP
343034-04
LAND ACQUISITION

478

County

HUNTERDON

Existing Population

15,803

Service Area

Township of Readington

Need for Project

Open lands still remaining in Readington serve as water quality protection for the headwaters of vital tributaries to the North and South Branches to the Raritan River. The preservation and conservation of land is important to help protect and maintain water quality in the project area. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project is for the purchase of land including parcels in the Raritan Basin Management Area to preserve open space and to protect water quality.

Project Name, Number

HIGH BRIDGE BOROUGH
343072-02
LAND ACQUISITION

Priority List Rank

500

County

HUNTERDON

Existing Population

3,776

Service Area

Borough of High Bridge

Need for Project

The Borough plans to purchase land for the preservation of land on the South Branch of the Raritan River. The property contains wetlands, steep slopes and both open and wooded areas. The property also contains Lake Solitude and the Historic Solitude House. The preservation and conservation of land is important to help protect and maintain water quality in the project area. In general, the loss of open space is known to have adverse water quality impacts that result from increases in impervious cover, loss of recharge areas or buffer zones and undesirable changes in historic stormwater drainage patterns.

Project Description

The proposed project includes the purchase of land along the South Branch of the Raritan River to preserve open space and to protect water quality.

Project Name, Number

Priority List Rank

NJ CITY UNIVERSITY/JERSEY CITY MUA
340111-02
REMEDICATION/SANITARY/STORM

507

County

HUDSON

Existing Population

240,055

Service Area

New Jersey City University West Campus

Need for Project

PAH, metal, mercury, and PBC concentrations above the DEP applicable remediation standards are present in the soils on-site. The phreatic zone is six feet below the ground surface. As a result, the groundwater is impacted with metals and carbon tetrachloride above the DEP Groundwater Quality Criteria. The soil contamination is present below six existing buildings.

Project Description

The proposed remediation includes a vapor cap for hexavalent chromium and mercury vapor and excavation for PAHs and other metals. The buildings and their foundations overlying the AOCs need to be demolished in order to perform the remediation. Sanitary sewer mains will also be installed.

Project Name, Number

Priority List Rank

NEWARK CITY

508

340815-12

SITE REMEDIATION

County

ESSEX

Existing Population

273,550

Service Area

City of Newark

Need for Project

A former paint factory requires remedial measures to support brownfield development and provide significant environmental benefits. Placement of an impermeable cap along with installation of stormwater controls will ensure that rain water will not mobilize contaminants and pollute groundwater or the adjacent waterways.

Project Description

The proposed project includes demolition of existing buildings, installation of an impermeable cap and cover system, installation of stormwater controls.

Project Name, Number

Priority List Rank

HUDSON COUNTY IA

509

340094-01

NONPOINT SOURCE MANGEMENT

County

HUDSON

Existing Population

38,577

Service Area

City of Hoboken

Need for Project

The project includes rehabilitation of existing structures incorporating water conservation/treatment and recycling that will reduce the volume of discharge and result in a higher quality discharge of both stormwater and black water from the site.

Project Description

The proposed water quality/water conservation project includes low water fixtures, a roof garden, stormwater storage, and geothermal piles.

Project Name, Number

Priority List Rank

HARRISON TOWN/RA (HCIA)

340098-01

510

SITE REMEDIATION, SANITARY & STORMWATER

County

HUDSON

Existing Population

14,424

Service Area

Town of Harrison

Need for Project

A redevelopment project in Harrison will eliminate contaminated runoff and leachate from discharges to surrounding water bodies and groundwater that could adversely impact water quality in the project area.

Project Description

The proposed project includes the remediation of a site in the Town of Harrison including installation of sanitary and storm sewer systems.

Project Name, Number

Priority List Rank

NEWARK CITY

511

340815-11

SITE REMEDIATION

County

ESSEX

Existing Population

273,550

Service Area

City of Newark

Need for Project

A former chemical site requires remedial measures to support brownfield development and provide significant environmental benefits. Placement of an impermeable cap along with installation of stormwater controls will ensure that rain water will not mobilize contaminants and pollute groundwater or the adjacent waterways.

Project Description

The proposed project includes demolition of existing buildings, installation of an impermeable cap and cover system, installation of stormwater controls.

Project Name, Number

NEWARK CITY

340815-15

SITE REMEDIATION

Priority List Rank

511

County

ESSEX

Existing Population

273,550

Service Area

City of Newark

Need for Project

A former maintenance facility requires remedial measures to support brownfield development and provide significant environmental benefits. Placement of an impermeable cap along with installation of stormwater controls will ensure that rain water will not mobilize contaminants and pollute groundwater or the adjacent waterways.

Project Description

The proposed project includes demolition of existing buildings, installation of an impermeable cap and cover system, installation of stormwater controls.

Project Name, Number

NORTH BERGEN BOROUGH

340652-08

SHORELINE STABILIZATION

Priority List Rank

518

County

HUDSON

Existing Population

58,092

Service Area

Township of North Bergen

Need for Project

Stabilization of the shoreline will reduce erosion and eliminate parts of the shoreline being washed into the Hudson River. Elevation of the bank will reduce flooding that washes contaminants into the river.

Project Description

The proposed project includes stabilization and flood control along the Hudson River.

Project Name, Number

HARRISON TOWN/RA
340098-02
REDEVELOPMENT INFRASTRUCTURE

Priority List Rank

520

County

HUDSON

Existing Population

14,424

Service Area

Town of Harrison

Need for Project

A redevelopment project in Harrison will eliminate contaminated runoff and leachate from discharges to surrounding water bodies and groundwater that could adversely impact water quality in the project area. New sewer and stormwater infrastructure will eliminate an existing combined system.

Project Description

The proposed project includes construction of stormwater management controls and a sanitary sewer conveyance system.

Project Name, Number

Priority List Rank

UNION COUNTY IA

522

340124-01

SITE REMEDIATION

County

UNION

Existing Population

11,000

Service Area

City of Elizabeth

Need for Project

The former Celadon Site in Elizabeth needs remedial measures to support brownfield development and provide significant environmental benefits. Stormwater controls will ensure that rain water will not mobilize contaminants and pollute groundwater or the adjacent Newark Bay.

Project Description

The proposed project includes installation of stormwater controls.

Project Name, Number

PERTH AMBOY RA

340435-07

SITE RMEDIATION

Priority List Rank

524

County

MIDDLESEX

Existing Population

47,303

Service Area

City of Perth Amboy

Need for Project

A 105.4-acre site in Perth Amboy is contaminated as a result of widespread distribution of slag fill. The contaminants of concern are primarily arsenic, antimony and lead.

Project Description

The proposed project includes soil and groundwater remediation of a 105.4-acre site. Remediation will consist of excavation and removal of select areas of slag materials in direct contact with groundwater, targeted soil remediation for select areas with petroleum-related and PCB contaminants, a reduction in groundwater flow through the site, treatment of groundwater to reduce contaminant loading to Crane's Creek, and implementation of site-wide engineering controls to minimize stormwater infiltration as well as direct contact with contaminated material.

Project Name, Number

Priority List Rank

LAWRENCE TOWNSHIP
340395-02
SITE REMEDIATION

525

County

MERCER

Existing Population

29,159

Service Area

Township of Lawrence

Need for Project

The removal of silt from Colonial Lake improved the water quality of the lake, provided rehabilitation of the overall stormwater management capability, re-established fish habitation in the lake and enhanced the dissolved oxygen levels which will increase the amount of aquatic biota. The silt was stockpiled on a 28.3 acre site. Environmental investigations of the stockpiled material have revealed the presence of polynuclear aromatic hydrocarbons at concentrations above the soil cleanup criteria requiring either removal or capping.

Project Description

The proposed project includes either the removal and off-site disposal of contaminated spoils or the capping of the spoils on-site or a combination of remedial activities.

Project Name, Number

BELLMAWR BOROUGH
342011-02
LANDFILL CLOSURE

Priority List Rank

529

County

CAMDEN

Existing Population

11,262

Service Area

Borough of Bellmawr

Need for Project

Proper closure of Pazzio Bellmawr Landfill will reduce leachate and stormwater discharges to Big Timber Creek.

Project Description

The proposed project includes closure of a landfill. The closure includes soil cover, improved grading, a structural landfill cap, creek stabilization, and a methane gas collection system, as well as long term surface and groundwater monitoring programs.

Project Name, Number

Priority List Rank

HACKENSACK CITY

531

340923-09

SITE REMEDIATION, STORMWATER MANAGEMENT

County

BERGEN

Existing Population

42,677

Service Area

City of Hackensack

Need for Project

Petroleum discharges at the Eval Oil Terminal on the Hackensack River have resulted in saturated soil that is a continuing source of adverse impacts to groundwater including the accumulation of free-phase petroleum product on the shallow water table and that pose an ongoing threat to the surface water and sediment quality of the River.

Project Description

The proposed project includes soil and groundwater remediation of petroleum impacts that threaten the surface and sediment quality of the adjacent Hackensack River; restoration of the bulkhead to stabilize the shoreline and diminish the potential for contamination seepage; and stormwater management improvements to comply with regulations.

Project Name, Number

SAYREVILLE ERA
340134-01
SITE REMEDIATION

Priority List Rank

532

County

MIDDLESEX

Existing Population

40,377

Service Area

Borough of Sayreville

Need for Project

A site along approximately two miles of the Raritan River waterfront has concerns of contamination from acids and radiological soils to the river, groundwater, and wetlands. The project is needed to remediate the soils and groundwater to restore the site and eliminate future contamination.

Project Description

The proposed project includes the remediation of an approximately 400 acre waterfront tract that requires infrastructure and environmental remediation to clean up groundwater and radiological soils and other contaminants that potentially effect ground and surface waters.

Project Name, Number

Priority List Rank

UNION COUNTY IA (SCOTCH PLAINS)
340113-01
STORMWATER MANAGEMENT

533

County

UNION

Existing Population

22,732

Service Area

Scotch Plains Township

Need for Project

The Shackamaxon Lake has not been dredged since 1997. Since the sediment has accumulated in many areas to the point where it is above the surface elevation of the Lake. The Lake is no longer able to serve the purpose of sedimentation of pollutants prior to flowing downstream. Cleaning the Lake and restoring its storage capacity will increase the quality of the water flowing into the Middlesex Water Company Reservoir that is less than one mile downstream of the dam and will limit rainfall induced flooding downstream. Removing and replacing the inadequately sized bridges with properly engineered bridges will eliminate bank erosion around the bridges and will reduce the amount of silt accumulation in the storage volume from these areas.

Project Description

The proposed project includes dredging accumulated sediment that comes from upstream roads, lawns, and stream banks; stabilization of eroded bank areas; and removal and replacement of inadequately sized RCP pipe vehicand pedestrian bridges.

Project Name, Number

Priority List Rank

SOMERVILLE BOROUGH

534

342013-01

LANDFILL CLOSURE

County

SOMERSET

Existing Population

12,423

Service Area

Borough of Somerville

Need for Project

Landfill leachate contains pollutants that can contaminate water sources and make it unsafe. The Borough intends to remediate contamination and close the landfill. The Borough has also proposed a plan to set aside approximately 41 acres for rehabilitation as passive stormwater mitigation and nonpoint source pollution management.

Project Description

The proposed project includes remediation and closure of a municipal landfill and installation of stormwater management measures.

Appendix E

Interim Financing Program Clean Water Eligibility List

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
1	340430-02 PASSAIC VALLEY SC					79,793			100,557		BEYOND08
2	340638-04 BRIDGEWATER TOWNSHIP			1,054					1,465		BEYOND08
3	340781-04 RARITAN BOROUGH			250					360		BEYOND08
4	340418-03 OAKLAND BOROUGH		7,000		21,760				36,522		BEYOND08
5	340495-03 SPARTA TOWNSHIP	1,470	637						2,853		BEYOND08
6	340366-06 CAMDEN CITY					46,353			58,648		BEYOND08
7	340810-03 LOWER TOWNSHIP MUA		2,333						3,135		BEYOND08
8	340964-01 WARREN TOWNSHIP SA	3,000							3,997		BEYOND08
9	340699-05 MIDDLESEX COUNTY UA	179,409							224,459		BEYOND08
10	340699-03 MIDDLESEX COUNTY UA	285,613							363,247		BEYOND08
11	340835-01 ORADELL BOROUGH		204						295		BEYOND08
12	340488-05 HOPATCONG BOROUGH				13,400				17,222		BEYOND08
13	340349-03 PENNSAUKEN TOWNSHIP					1,400	2,600		5,308		BEYOND08
14	340636-04 POMPTON LAKES BOROUGH MUA		770	110					1,232		BEYOND08
15	340942-11 ELIZABETH CITY					4,000			5,308		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
16	340815-13 NEWARK CITY					6,400			8,363	8,363	T 080830
17	340928-03 JERSEY CITY MUA					37,122			47,046		BEYOND08
17	340928-04 JERSEY CITY MUA					1,790			2,437		BEYOND08
19	340399-26 BAYONNE MUA					58,300			73,637		BEYOND08
20	340688-04 RIDGEFIELD PARK VILLAGE					13,000			16,713		BEYOND08
21	340854-02 GUTTENBERG TOWN					280			376		BEYOND08
22	340463-06 MEDFORD LAKES BOROUGH		3,105						4,135		BEYOND08
23	340850-03 PATERSON CITY					15,030			19,295	19,295	T 080830
24	340747-05 JEFFERSON TOWNSHIP				14,922				19,158		BEYOND08
25	340453-03 WARREN CO-PAULINSKILL/BLAIRSTOWN	595	411		911				2,607		BEYOND08
26	340399-09 HUDSON COUNTY UA (HOBOKEN)					10,846			14,038		BEYOND08
27	340299-04 LINDEN-ROSELLE SA				4,199	5,044			12,027		BEYOND08
28	340117-02 TWO RIVERS WRA	5,928							7,760		BEYOND08
29	340097-02 MIDDLETOWN TOWNSHIP SA		13,600						17,477	17,477	T 080830
30	340399-20 NORTH BERGEN MUA		30,000						38,083		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
31	340639-05 RIDGEWOOD VILLAGE				1,520				2,075		BEYOND08
32	340275-01 RIVERTON BOROUGH	649							914		BEYOND08
33	340747-02 JEFFERSON TOWNSHIP	1,428							1,952		BEYOND08
34	340925-01 WRIGHTSTOWN (WRIGHTSTOWN MUA)	2,000	900						3,866		BEYOND08
35	340386-07 BERGEN COUNTY UA	5,437							7,157	7,157	T 080830
36	340952-11 NORTH HUDSON SA					29,850			37,894	37,894	T 080830
37	340652-01 NORTH BERGEN TOWNSHIP/HUDSON CO				2,800	200			3,997		BEYOND08
38	340454-05 WARREN COUNTY (PEQUEST RIVER)		3,000						3,997		BEYOND08
39	340372-32 OCEAN COUNTY UA		2,000						2,718	2,718	T 080830
39	340372-33 OCEAN COUNTY UA		700						985	985	T 080830
41	340898-01 HAMILTON TOWNSHIP		8,830						10,686		BEYOND08
42	340809-08 ATLANTIC COUNTY UA	1,196							1,640		BEYOND08
43	340821-04 ROCKAWAY VALLEY RSA	7,500							9,782		BEYOND08
44	340410-05 NEPTUNE TOWNSHIP SA		8,200						10,684		BEYOND08
45	340463-05 EVESHAM MUA (WOODSTREAM)	2,550	52	102	2,713				7,132		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
46	340446-09 EDGEWATER MUA	1,500	300						2,451		BEYOND08
47	340809-09 ATLANTIC COUNTY UA	2,000							2,718		BEYOND08
48	340870-02 PENNSVILLE SA		1,200		4,281				7,211		BEYOND08
49	340526-06 GLOUCESTER CO UA (GIBBSTOWN)	1,122	561						2,294		BEYOND08
50	340917-01 DELAWARE TOWNSHIP MUA		800	300					1,522		BEYOND08
51	340952-10 NORTH HUDSON SA		7,422						9,683	9,683	T 080830
52	340536-06 EAST WINDSOR MUA	1,207	7,992						11,971	11,971	T 080830
53	340130-01 MONTGOMERY TOWNSHIP		8,500						11,070		BEYOND08
54	340362-05 HARRISON TOWNSHIP	794							1,114		BEYOND08
55	340958-05 GLOUCESTER CITY					166			243		BEYOND08
56	340454-04 WARREN COUNTY (PEQUEST RIVER)		5,000						6,614		BEYOND08
57	340935-01 MANSFIELD TOWNSHIP	700	300						1,396		BEYOND08
58	340780-03 WANAQUE VALLEY RSA	2,000							2,718		BEYOND08
59	340518-04 BUENA BOROUGH MUA	1,500							2,049		BEYOND08
60	340416-11 TRENTON CITY	3,000							3,997		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
61	340346-04 MEDFORD TOWNSHIP		5,185						6,844	6,844	T 080830
62	340747-04 JEFFERSON TOWNSHIP (ROCKAWAY)				4,932				6,526		BEYOND08
63	340832-01 HOWELL TWP MUA				4,435				5,877		BEYOND08
64	340686-04 ESSEX UNION JOINT MEETING	8,600							11,199		BEYOND08
65	340902-03 GLOUCESTER COUNTY UA	6,239							8,156	8,156	T 080830
66	340336-03 LONG BRANCH SA	644			481				1,553		BEYOND08
67	340461-05 LANDIS SA	2,700							3,603		BEYOND08
68	340128-01 WESTERN MONMOUTH UA		6,105						7,982	7,982	T 080830
69	340850-01 PATERSON CITY			22,136					28,256		BEYOND08
70	340366-03 CAMDEN CITY			15					22		BEYOND08
71	340416-12 TRENTON CITY			2,000					2,718		BEYOND08
72	340366-07 CAMDEN CITY			2,409					3,229		BEYOND08
72	340366-08 CAMDEN CITY			2,000					2,718	2,718	T 080830
74	340652-07 NORTH BERGEN TOWNSHIP		450						639		BEYOND08
75	340806-04 PARSIPPANY-TROY HILLS TOWNSHIP		8,316						10,833		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
76	340259-06 KEARNY MUA				4,000				5,308		BEYOND08
77	340804-04 SALEM COUNTY BOARD OF		14,218						18,263		BEYOND08
78	340884-01 ASBURY PARK CITY				1,581				1,897		BEYOND08
79	340803-04 HACKETTSTOWN MUA				1,011				1,411		BEYOND08
80	340123-01 LOGAN TOWNSHIP MUA	7,500	6,000						17,350	17,350	T 080830
81	340376-04 MORRISTOWN TOWN			6,600					8,621		BEYOND08
82	340656-05 PRINCETON SOC			3,485					4,633	4,633	T 080830
83	340336-05 LONG BRANCH SA			1,000					1,396		BEYOND08
84	340889-01 DOVER TOWN			664					935		BEYOND08
85	340360-01 METUCHEN BOROUGH			2,800					3,734		BEYOND08
86	340295-01 BOUND BROOK BOROUGH			150					218		BEYOND08
87	340664-03 WILDWOOD CITY			2,250					3,032		BEYOND08
88	340719-02 WILDWOOD CREST BOROUGH			3,500					4,653		BEYOND08
89	340626-03 WEST WILDWOOD BOROUGH			396					564		BEYOND08
90	340921-04 MILLVILLE CITY			5,350	1,200				8,557		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

STATE OF NEW JERSEY

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
91	340170-03 CINNAMINSON SA			1,650					2,250	2,250	T 080830
92	340778-01 TOTOWA BOROUGH			700					985		BEYOND08
93	340304-02 FREEHOLD BOROUGH			300					430		BEYOND08
94	340712-07 BURLINGTON CITY			4,420	900				7,012	7,012	T 080830
95	340816-03 BERNARDSVILLE BOROUGH			809					1,135		BEYOND08
96	340911-01 MANASQUAN BOROUGH			4,600					6,093		BEYOND08
97	340347-01 SOUTH BOUND BROOK BOROUGH				850				1,239		BEYOND08
98	340864-01 AVALON BOROUGH		310	796					1,530		BEYOND08
99	340858-01 CRANFORD TOWNSHIP			443					629		BEYOND08
100	340752-01 PLEASANTVILLE CITY			151					220		BEYOND08
101	340967-01 MATAWAN BOROUGH			500					708		BEYOND08
102	340326-06 SOUTH AMBOY CITY			168					244		BEYOND08
103	340372-34 OCEAN COUNTY UA			6,300					8,234	8,234	T 080830
103	340372-35 OCEAN COUNTY UA			400					570	570	T 080830
105	340709-02 CAMDEN COUNTY MUA			12,184					15,673		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
106	340637-04 MIDDLESEX COUNTY UA			15,618					20,043		BEYOND08
107	340768-02 BERGEN COUNTY UA			12,184					15,673		BEYOND08
108	340547-03 RAHWAY VALLEY SA			4,482					5,938		BEYOND08
108	340547-08 RAHWAY VALLEY SA			1,250					1,713		BEYOND08
110	340902-04 GLOUCESTER COUNTY UA			11,342					14,642	14,642	T 080830
111	340809-10 ATLANTIC COUNTY UA			3,175					4,227		BEYOND08
112	340952-02 NORTH HUDSON SA			4,950					6,549		BEYOND08
113	340299-05 LINDEN ROSELLE SA			271					389		BEYOND08
114	340756-02 ROCKAWAY VALLEY REG SA			4,482					5,938		BEYOND08
115	340700-06 NORTHWEST BERGEN CO UA			6,076					7,944		BEYOND08
116	340117-03 TWO RIVERS WRA			2,900					3,866		BEYOND08
117	340843-01 EAST ORANGE CITY			1,903					2,588		BEYOND08
118	340844-01 CLIFTON CITY			1,025					1,428		BEYOND08
119	340433-04 WOODBRIIDGE TOWNSHIP			807					1,132		BEYOND08
120	340391-06 EWING LAWRENCE SA			2,000					2,718		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment
Cat 4 - New Collectors, Interceptors & Appurtenances
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Cat 2 - Advanced Treatment
Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation
Cat 6 - Stormwater Management

STATE OF NEW JERSEY

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
120	340391-08 EWING LAWRENCE SA			7,500					9,782		BEYOND08
122	340364-04 GLOUCESTER TOWNSHIP MUA			2,000					2,718	2,718	T 080830
123	340945-05 OLD BRIDGE MUA			1,600					2,183		BEYOND08
124	340845-01 PASSAIC CITY			4,018					5,331		BEYOND08
125	340364-01 GLOUCESTER TOWNSHIP MUA			1,100					1,540		BEYOND08
126	340393-07 WAYNE TOWNSHIP			1,500					2,049		BEYOND08
127	340930-03 WASHINGTON TOWNSHIP MUA			683					962		BEYOND08
128	340969-01 BERKELEY TOWNSHIP			2,000					2,718		BEYOND08
129	340410-04 NEPTUNE TWP SA			3,369					4,481		BEYOND08
130	340895-01 WINSLOW TWP (SICKLERSVILLE)				1,473				2,013		BEYOND08
131	340853-01 FORT LEE BOROUGH			481					682		BEYOND08
132	340859-01 ORANGE CITY			685					964		BEYOND08
133	340353-02 EGG HARBOR TOWNSHIP MUA			650					916		BEYOND08
133	340753-03 EGG HARBOR TOWNSHIP MUA			650					916		BEYOND08
135	340423-03 MONROE MUA			1,649					2,249		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

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Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3

- Sewer System Rehabilitation

Cat 6

- Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
136	340459-05 PEQUANNOCK RIVER BASIN RSA			425					604		BEYOND08
137	340769-02 BERGEN COUNTY UA (TRIBORO)			1,150					1,584		BEYOND08
138	340639-07 RIDGEWOOD VILLAGE	2,189		2,375					6,046		BEYOND08
139	340715-03 MADISON-CHATHAM JOINT MEETING			553					782		BEYOND08
140	340866-01 SOUTH BRUNSWICK TOWNSHIP			260					374		BEYOND08
141	340404-06 LONG HILL TOWNSHIP			1,700					2,317		BEYOND08
142	340968-01 HAZLET TOWNSHIP			650					916		BEYOND08
142	340443-05 EDGEWATER BOROUGH			2,301					3,091		BEYOND08
144	340906-03 HILLSIDE TOWNSHIP			791					1,110		BEYOND08
145	340314-01 ROSELLE BOROUGH			1,156					1,592		BEYOND08
146	340817-04 MOUNT HOLLY MUA			1,400					1,915		BEYOND08
147	340939-01 CARTERET BOROUGH			5,500					7,234		BEYOND08
148	340132-01 WILLINGBORO MUA			3,750					4,981	4,981	T 080830
149	340912-02 MOORESTOWN TOWNSHIP			611					862		BEYOND08
150	340863-01 ELMWOOD PARK BOROUGH			777					1,091		BEYOND08

All costs shown are in thousands (\$1000's)

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Cat 2 - Advanced Treatment

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Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
151	340829-01 BRIDGETON CITY			975					1,362		BEYOND08
152	340922-01 DUMONT BOROUGH			2,717					3,625		BEYOND08
153	340400-03 STONY BROOK REGIONAL SA			393					560		BEYOND08
154	340313-01 PALISADES PARK BOROUGH			300					430		BEYOND08
155	340577-07 READINGTON TOWNSHIP			155					226		BEYOND08
156	340730-01 OCEAN CITY			39					57		BEYOND08
157	340580-04 WARREN CO LOPAT SA			1,809					2,463		BEYOND08
158	340382-03 BERNARDS TOWNSHIP SA			337					482		BEYOND08
159	340115-01 HADDON TOWNSHIP			5,000					6,614	6,614	T 080830
160	340533-04 VERONA BOROUGH			1,054					1,465		BEYOND08
161	340855-01 SPRINGFIELD TOWNSHIP			1,054					1,465		BEYOND08
162	340938-01 HIGHLAND PARK BOROUGH			3,242					4,315		BEYOND08
163	340873-03 CLINTON TOWNSHIP SA			1,000					1,396	1,396	T 080830
164	340717-05 CEDAR GROVE TOWNSHIP			260					374		BEYOND08
165	340766-02 PARSIPPANY-TROY HILLS TWP			35					51		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

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Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
166	340381-05 ROXBURY TWP			962					1,344		BEYOND08
167	340329-01 HASBROUCK HEIGHTS BOROUGH			11,000					14,226		BEYOND08
168	340618-01 SOMERS POINT CITY			77					113		BEYOND08
169	340703-05 FLORHAM PARK SA			1,000					1,396		BEYOND08
170	340862-01 WESTWOOD BOROUGH			690					971		BEYOND08
170	340862-02 WESTWOOD BOROUGH			3,000					3,997	3,997	T 080830
172	340716-04 LITTLE FALLS MUA			1,600					2,183		BEYOND08
173	340841-01 RIVER EDGE BOROUGH			320					458		BEYOND08
174	340780-02 WANAQUE VALLEY RSA/WANAQUE			1,136					1,567		BEYOND08
175	340326-04 SAYREVILLE BOROUGH			168					244		BEYOND08
176	340517-01 FAIRVIEW BOROUGH			1,027					1,431		BEYOND08
177	340425-01 LITTLE FERRY BOROUGH			3,700					4,915		BEYOND08
178	340309-01 AUDUBON BOROUGH			779					1,094		BEYOND08
179	340362-04 HARRISON TOWNSHIP			790	714				2,054		BEYOND08
180	340363-04 RUNNEMEDE BOROUGH				1,200				1,645	1,645	T 080830

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

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Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
181	340877-01 HADDON HEIGHTS BOROUGH			976					1,364		BEYOND08
182	340914-01 BOGOTA BOROUGH			103	30				194		BEYOND08
183	340861-01 GLEN RIDGE BOROUGH			234					337		BEYOND08
184	340846-01 MONTVALE BOROUGH			71					104		BEYOND08
185	340346-01 MEDFORD TOWNSHIP			3,000					3,997		BEYOND08
186	340916-01 DUNELLEN BOROUGH			1,000					1,396		BEYOND08
187	340278-01 UNION BEACH BOROUGH			1,700					2,317		BEYOND08
188	340264-02 LOPATCONG TOWNSHIP			2,000					2,718		BEYOND08
189	340426-06 N ARLINGTON - LYNDHURST JT MTG			150					218		BEYOND08
189	340426-05 N ARLINGTON-LYNDHURST JT MTG			3,527					4,688		BEYOND08
189	340310-01 ROCHELLE PARK TOWNSHIP			1,653					2,255		BEYOND08
192	340840-01 SPRING LAKES HEIGHTS, BOROUGH OF			111					163		BEYOND08
193	340330-01 MORRIS PLAINS BOROUGH			335					479		BEYOND08
194	340106-02 NEPTUNE CITY BOROUGH			300					430		BEYOND08
195	340901-01 HIGHLANDS BOROUGH			622					877		BEYOND08

All costs shown are in thousands (\$1000's)

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Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
196	340129-01 FRANKLIN BOROUGH			2,000					2,718		BEYOND08
197	340502-05 PENNS GROVE SA			390					556		BEYOND08
198	340901-02 HIGHLANDS BOROUGH			100					147		BEYOND08
198	340361-01 ROSELAND BOROUGH			83					123		BEYOND08
200	340362-01 HARRISON TOWNSHIP		450	1,875					3,125		BEYOND08
201	340326-07 SAYREVILLE BOROUGH				3,527				4,688		BEYOND08
202	340440-04 FLEMINGTON BOROUGH			1,200					1,645		BEYOND08
203	340319-01 MEDFORD LAKES BOROUGH			200					289		BEYOND08
204	340917-02 DELAWARE TOWNSHIP MUA			300					430		BEYOND08
205	340842-01 HIGH BRIDGE BOROUGH			160					243		BEYOND08
206	340504-02 STANHOPE BOROUGH			289					415		BEYOND08
207	340109-01 POHATCONG TOWNSHIP			498					706		BEYOND08
208	340956-02 DELANCO TOWNSHIP SA			1,355					1,854		BEYOND08
209	340257-02 WOODBURY HEIGHTS BOROUGH			1,345					1,841		BEYOND08
210	340659-01 SEA ISLE CITY			470					667		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

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Cat 7 - Nonpoint Source Management

Cat 2

- Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3

- Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
211	340970-02 MOONACHIE BOROUGH		160	70					332		BEYOND08
212	340849-01 WOODLYNNE BOROUGH			3,203					4,264		BEYOND08
213	340324-01 ALPHA BOROUGH			450					639		BEYOND08
214	340871-03 GIBBSBORO BOROUGH			1,079			17		1,518	1,518	T 080830
215	340335-01 AVON-BY-THE-SEA BOROUGH			2,782			200		3,973		BEYOND08
216	340966-03 LAVALETTE BOROUGH			1,856					2,526		BEYOND08
217	340966-02 LAVALETTE BOROUGH			300					430		BEYOND08
218	340713-02 WEYMOUTH TOWNSHIP MUA			400					570		BEYOND08
219	340822-01 PEAPACK & GLADSTONE BOROUGH			85					125		BEYOND08
220	340738-03 WYCKOFF TOWNSHIP				11,220				14,494		BEYOND08
221	340567-04 ALLENTOWN BOROUGH	175		225					570		BEYOND08
222	340412-08 DEAL BOROUGH			900					1,259		BEYOND08
223	340311-02 SHIP BOTTOM BOROUGH			570					805	805	T 080830
224	340590-02 BAY HEAD BOROUGH			1,635					2,230		BEYOND08
225	340935-02 MANSFIELD TOWNSHIP			100					147		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment
Cat 4 - New Collectors, Interceptors & Appurtenances
Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment
Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation
Cat 6 - Stormwater Management

STATE OF NEW JERSEY

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

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Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
226	340761-02 ROOSEVELT BOROUGH			1,100					1,522		BEYOND08
227	340683-05 PASSAIC VALLEY SC	105,400							132,505		BEYOND08
227	340689-06 PASSAIC VALLEY SEWERAGE	50,000							63,223		BEYOND08
229	340366-02 CAMDEN CITY	470							667		BEYOND08
230	340883-01 ASBURY PARK CITY	527							746		BEYOND08
231	340820-03 LONG BRANCH SA	2,824							3,766		BEYOND08
232	340915-02 HIGHTSTOWN BOROUGH	569							804		BEYOND08
233	340640-06 CAMDEN COUNTY MUA	13,000							16,713	16,713	T 080830
234	340687-05 BERGEN COUNTY UA	29,802							37,834		BEYOND08
235	340686-03 ESSEX-UNION JOINT MEETING	15,000							19,257		BEYOND08
236	340818-04 BURLINGTON COUNTY BOARD OF	7,781							10,144		BEYOND08
237	340399-15 HUDSON COUNTY UA	15,603							20,024		BEYOND08
238	340900-01 HUDSON COUNTY UA (AREA J)				21,091				26,962		BEYOND08
239	340405-04 ATLANTIC COUNTY UA	15,275							19,607		BEYOND08
240	340886-01 PARSIPPANY-TROY HILLS TWP	1,001							1,398		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

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Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
241	340661-06 CAPE MAY COUNTY MUA	9,457							12,302		BEYOND08
242	340390-05 WANAQUE VALLEY REG SA	10,000	6,000	1,000	3,000				25,607		BEYOND08
243	340819-02 MOUNT HOLLY SA	3,920							5,203		BEYOND08
244	340805-02 MILFORD BOROUGH	2,604		456					4,076		BEYOND08
245	340965-01 ALLOWAY TOWNSHIP/QUINTON				7,640				9,963		BEYOND08
246	340946-02 STAFFORD TOWNSHIP				6,100				7,975		BEYOND08
247	340638-03 BRIDGEWATER TOWNSHIP			52	1,615				2,273		BEYOND08
248	340626-04 WEST WILWOOD BOROUGH				37				55		BEYOND08
249	340781-03 RARITAN BOROUGH				387				551		BEYOND08
250	340434-02 WANAQUE BOROUGH				212				306		BEYOND08
251	340927-03 HAMMONTON TOWN				3,752				4,983		BEYOND08
252	340872-01 HOPE TOWNSHIP	356							508		BEYOND08
253	340809-14 ATLANTIC COUNTY UA		3,520						4,679	4,679	T 080830
254	340809-11 ATLANTIC COUNTY UA		5,800						7,602	7,602	T 080830
255	340945-04 OLD BRIDGE MUA				25,990				33,032		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment
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Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
256	340929-01 WAYNE TOWNSHIP				1,360				1,360		BEYOND08
257	340437-03 NEW BRUNSWICK CITY			675					950		BEYOND08
258	340895-02 WINSLOW TWP				2,003				2,722		BEYOND08
259	340875-01 VOORHEES TOWNSHIP				4,246				5,630		BEYOND08
260	340304-01 FREEHOLD TOWNSHIP				3,678				4,886		BEYOND08
261	340526-03 GLOUCESTER CO UA (MONROE)	1,310	562		281				2,911		BEYOND08
262	340897-01 SOUTH BRUNSWICK TOWNSHIP				896				1,254		BEYOND08
263	340478-05 ROCKAWAY TOWNSHIP	5,549			8,077				17,510		BEYOND08
264	340931-02 MONTVILLE TOWNSHIP MUA				12,820				16,484		BEYOND08
265	340650-03 MANCHESTER TWP				6,872				8,972		BEYOND08
266	340382-02 BERNARDS TOWNSHIP SA				380				542		BEYOND08
267	340461-04 GLOUCESTER COUNTY UA (FRANKLIN)				5,481				7,211		BEYOND08
268	340418-05 OAKLAND BOROUGH				32,200				40,854		BEYOND08
269	340745-02 VERNON TWP				5,050				6,677		BEYOND08
270	340592-03 MAHWAH TOWNSHIP			182	6,862				9,194		BEYOND08

All costs shown are in thousands (\$1000's)

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
271	340760-03 WANTAGE TWP				402				572		BEYOND08
272	340403-05 CHATHAM TOWNSHIP	500							708		BEYOND08
273	340634-03 BLOOMINGDALE BOROUGH				2,842				3,790		BEYOND08
274	340909-01 UPPER SADDLE RIVER, BOROUGH OF				991				1,384		BEYOND08
275	340404-05 LONG HILL TWP				11,221				14,495		BEYOND08
276	340650-05 MANCHESTER TOWNSHIP				10,644				13,791		BEYOND08
277	340957-01 FAIRFIELD TOWNSHIP				5,582				7,336		BEYOND08
278	340705-03 CARLSTADT SA				4,026				5,342		BEYOND08
279	340607-03 PLUMSTED TWP	14,132			27,974				53,312		BEYOND08
280	340737-01 MAHWAH TOWNSHIP	158							230		BEYOND08
281	340759-02 SUSSEX CO.	4,500	0		1,000				7,234		BEYOND08
282	340489-03 WHARTON BOROUGH				421				599		BEYOND08
283	340790-02 BERLIN TOWNSHIP				600				847		BEYOND08
284	340742-02 FRANKFORD TWP				2,007				2,727		BEYOND08
285	340568-02 BLAIRSTOWN TWP				1,092				1,512		BEYOND08

All costs shown are in thousands (\$1000's)

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Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
286	340729-01 RIVERDALE BOROUGH				1,273				1,744		BEYOND08
287	340473-01 RIVERDALE BOROUGH				3,265				4,345		BEYOND08
288	340592-06 MAHWAH TOWNSHIP			275	3,896				5,532		BEYOND08
289	340652-06 NORTH BERGEN MUA				3,000				3,997		BEYOND08
290	340445-02 OXFORD TOWNSHIP				125				183		BEYOND08
291	340838-01 EVESHAM MUA	2,747							3,665		BEYOND08
292	340487-02 KINNELON BOROUGH				7,641				9,964		BEYOND08
293	340480-06 PEQUANNOCK TOWNSHIP				7,152				9,333		BEYOND08
294	340930-01 WASHINGTON TOWNSHIP				2,496				3,335		BEYOND08
295	340650-06 MANCHESTER TOWNSHIP				2,500				3,340		BEYOND08
296	340485-04 RARITAN TOWNSHIP MUA	6,570							8,583		BEYOND08
297	340619-03 UPPER TWP (STRATHMERE)				1,707				2,326		BEYOND08
298	340480-05 PEQUANNOCK TOWNSHIP				4,838				6,403		BEYOND08
299	340740-02 BRANCHVILLE BOROUGH				1,900				2,584		BEYOND08
300	340961-01 SOUTHAMPTON TOWNSHIP				1,806				2,459		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment
 Cat 4 - New Collectors, Interceptors & Appurtenances
 Cat 7 - Nonpoint Source Management

Cat 2
 Cat 5

- Advanced Treatment
 -Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation
 Cat 6 - Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
301	340892-02 GALLOWAY TOWNSHIP				4,300				5,700		BEYOND08
302	340959-02 NORTH ARLINGTON BOROUGH				500				708		BEYOND08
303	340831-01 SHAMONG TWP	1,988							2,702		BEYOND08
304	340271-01 MILLSTONE BOROUGH				2,500				3,340		BEYOND08
305	340836-01 PLAINSBORO TOWNSHIP				1,530				2,089		BEYOND08
306	340918-01 CLAYTON BOROUGH(SILVER LAKE)				829				1,162		BEYOND08
307	340870-01 PENNSVILLE SA				1,581				2,157		BEYOND08
308	340833-01 BUENA BOROUGH MUA	509							721		BEYOND08
309	340480-03 PEQUANNOCK TOWNSHIP				1,200				1,645		BEYOND08
310	340594-02 LINCOLN PARK BOROUGH				3,189				4,245		BEYOND08
311	340433-08 WOODBIDGE TOWNSHIP				25				36		BEYOND08
312	340051-04 BAYONNE LRA						3,650		4,850	4,850	T 080830
313	340119-01 JERSEY CITY RA						2,224		3,000	3,000	T 080830
314	340942-09 ELIZABETH CITY						3,500		4,653		BEYOND08
315	340635-03 HOBOKEN CITY						50		73		BEYOND08

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Cat 3 - Sewer System Rehabilitation
Cat 6 - Stormwater Management

**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
316	340029-03 SECAUCUS TOWN					1,650			2,250		BEYOND08
317	340778-04 TOTOWA BOROUGH			350					420		BEYOND08
318	340816-04 BERNARDSVILLE BOROUGH			455					646		BEYOND08
319	340258-01 CAPE MAY CITY				250				360		BEYOND08
320	340830-01 BEDMINSTER TOWNSHIP			35,000					44,376		BEYOND08
321	340506-02 CRANBURY TOWNSHIP				2,700				3,603		BEYOND08
322	340680-05 MIDDLESEX COUNTY UA	1,018							1,419		BEYOND08
323	340386-06 BERGEN COUNTY UA	25,000							31,783		BEYOND08
324	340817-02 MOUNT HOLLY SA	1,102							1,525		BEYOND08
325	340902-01 GLOUCESTER COUNTY UA	3,723							4,945		BEYOND08
326	340801-03 SOMERSET-RARITAN VALLEY SA	1,054							1,465		BEYOND08
327	340804-03 SALEM COUNTY BD OF CHOSEN	5,162							6,816		BEYOND08
328	340806-03 PARSIPPANY-TROY HILLS TWP	246							354		BEYOND08
329	340700-05 NORTHWEST BERGEN CO UA	1,683							2,294		BEYOND08
330	340638-05 BRIDGEWATER TOWNSHIP					557			788		BEYOND08

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**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
331	340865-01 WEST ORANGE TOWNSHIP			8,466	847				12,117		BEYOND08
332	340832-02 MANASQUAN RIVER REG SA				3,467				4,610		BEYOND08
333	340282-01 HOPEWELL TOWNSHIP				18,685				23,940		BEYOND08
334	340099-01 HILLSBOROUGH TOWNSHIP				4,200				5,570		BEYOND08
335	340954-01 CHERRY HILL TOWNSHIP			456	456				1,276		BEYOND08
336	340649-02 PEMBERTON TOWNSHIP MUA		5,000	3,500	1,500				13,800		BEYOND08
337	340895-04 WINSLOW TOWNSHIP (CEDAR BROOK)				3,000				3,997		BEYOND08
337	340895-05 WINSLOW TOWNSHIP (W. ATCO)				3,600				4,852		BEYOND08
339	340066-01 DEPTFORD TOWNSHIP MUA				1,223				1,677		BEYOND08
340	340632-07 RANDOLPH TOWNSHIP			3,221	3,550				8,842		BEYOND08
341	340446-06 EDGEWATER BOROUGH				1,617				2,207		BEYOND08
342	340869-02 ABERDEEN TOWNSHIP				2,121				2,871		BEYOND08
343	340491-02 WEST WINDSOR TOWNSHIP				400				570		BEYOND08
344	340545-04 GLASSBORO BOROUGH				2,977				3,968		BEYOND08
345	340839-03 FRANKLIN TOWNSHIP (GLOUCESTER CO.)		1,200						1,645		BEYOND08

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Cat 1 - Secondary/Sludge/Septage Treatment

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Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
346	340495-04 SPARTA TOWNSHIP				2,081				2,821		BEYOND08
347	340803-03 HACKETTSTOWN MUA	451							641		BEYOND08
348	340919-02 HOLMDEL TOWNSHIP				32,050				40,665		BEYOND08
349	340778-05 WEST PATERSON BOROUGH				517				733		BEYOND08
350	340163-01 WATERFORD TOWNSHIP MUA				2,474				3,309		BEYOND08
351	340903-02 HAMILTON TOWNSHIP MUA				2,044				2,774		BEYOND08
352	340282-02 HOPEWELL TOWNSHIP				2,603				3,475		BEYOND08
353	340368-01 EAST GREENWICH TOWNSHIP				464				660		BEYOND08
354	340664-02 WILDWOOD CITY						1,831		2,492		BEYOND08
355	340956-03 DELANCO TOWNSHIP SA				1,400				1,915		BEYOND08
356	340370-01 WOODBINE MUA		6,212		3,500				12,630		BEYOND08
357	340078-01 WEYMOUTH TOWNSHIP MUA			162					236		BEYOND08
358	340359-01 GREENWICH TOWNSHIP		7,600		1,000				11,199		BEYOND08
359	340876-02 CHESTER BOROUGH	718	132						1,191		BEYOND08
360	340955-01 COMMERCIAL TOWNSHIP	4,200			2,854				9,207		BEYOND08

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
361	340649-04 PEMBERTON TOWNSHIP MUA							880	1,232		BEYOND08
362	340030-02 PALMYRA BOROUGH							238	343		BEYOND08
363	340967-02 MATAWAN BOROUGH						3,310		4,404		BEYOND08
363	340967-03 MATAWAN BOROUGH							200	289		BEYOND08
365	340569-03 BYRAM TOWNSHIP							150	218		BEYOND08
366	340159-01 MENDHAM BOROUGH							220	318		BEYOND08
366	340159-02 MENDHAM BOROUGH						132		193		BEYOND08
368	340788-05 MONMOUTH COUNTY BOARD OF							655	923		BEYOND08
369	340525-01 CAMDEN COUNTY BOARD OF							560	792		BEYOND08
369	340525-02 CAMDEN COUNTY DEPARTMENT OF							1,235	1,693		BEYOND08
369	340525-03 CAMDEN COUNTY DEPARTMENT OF							552	781		BEYOND08
372	340280-01 UNION COUNTY						3,776		5,015		BEYOND08
373	340097-01 MIDDLETOWN TOWNSHIP						250	2,750	3,997	3,997	T 080830
374	340364-05 GLOUCESTER TOWNSHIP MUA						950		1,328	1,328	T 080830
375	340969-06 BERKELEY TOWNSHIP						8,230		10,723	10,723	T 080830

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
376	340397-01 EWING TOWNSHIP							325	465		BEYOND08
376	340397-03 EWING TOWNSHIP							126	185		BEYOND08
378	340423-04 MONROE TOWNSHIP						220		318		BEYOND08
379	340268-01 MARLBORO TOWNSHIP							115	169		BEYOND08
380	340750-04 OCEAN TOWNSHIP						855		1,198		BEYOND08
381	340283-02 MAPLEWOOD TOWNSHIP						4,130		5,479		BEYOND08
382	340892-03 GALLOWAY TOWNSHIP				400		6,500		9,008		BEYOND08
383	340113-01 SCOTCH PLAINS TOWNSHIP						1,350		1,847		BEYOND08
384	340346-02 MEDFORD TOWNSHIP						3,600		4,784		BEYOND08
385	340968-02 HAZLET TOWNSHIP						290		416		BEYOND08
385	340968-03 HAZLET TOWNSHIP							95	140		BEYOND08
387	340537-05 MOUNT OLIVE TOWNSHIP						904		1,266		BEYOND08
388	340919-03 HOLMDEL TOWNSHIP							218	316		BEYOND08
389	340385-03 BERKELEY HEIGHTS TOWNSHIP						350		500		BEYOND08
390	340938-02 HIGHLAND PARK BOROUGH						335		479		BEYOND08

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
391	340927-04 HAMMONTON TOWN						170		247		BEYOND08
392	340474-01 NEW PROVIDENCE BOROUGH						150		180		BEYOND08
393	340329-02 HARBROOK HEIGHTS BOROUGH						5,000		6,614		BEYOND08
394	340827-03 BRIGANTINE CITY						184		267		BEYOND08
395	340126-01 MILLSTONE TOWNSHIP							250	360		BEYOND08
396	340073-02 LEONIA BOROUGH						315		451	451	T 080830
397	340363-05 RUNNEMEDE BOROUGH						1,050		1,460	1,460	T 080830
398	340166-01 EDGEWATER PARK TOWNSHIP						1,500		2,049		BEYOND08
399	340265-01 BOONTON TOWN						250		360		BEYOND08
400	340446-10 EDGEWATER MUA						1,940		2,639	2,639	T 080830
401	340267-01 KEYPORT BOROUGH						150	100	360		BEYOND08
402	340374-01 CRESKILL BOROUGH						310		444		BEYOND08
403	340105-01 WESTAMPTON TOWNSHIP						200		289		BEYOND08
404	340164-01 PAULSBORO BOROUGH						687		967		BEYOND08
405	340112-01 OCEAN TOWNSHIP						500		708	708	T 080830

All costs shown are in thousands (\$1000's)

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**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
406	340308-01 BERLIN BOROUGH						500		708		BEYOND08
407	340790-03 BERLIN TOWNSHIP						853	88	1,317		BEYOND08
408	340338-03 SOMERDALE BOROUGH						952		1,331		BEYOND08
409	340446-07 EDGEWATER BOROUGH						2,000		2,718		BEYOND08
410	340901-04 HIGHLANDS BOROUGH						552		781		BEYOND08
411	340361-02 ROSELAND BOROUGH						1,000		1,396		BEYOND08
411	340901-03 HIGHLANDS BOROUGH						593	267	1,205		BEYOND08
413	340541-04 MOUNT ARLINGTON BOROUGH						91		134		BEYOND08
414	340856-01 EGG HARBOR TOWNSHIP						1,944		2,643		BEYOND08
415	340285-03 MAGNOLIA BOROUGH				48		270		455		BEYOND08
416	340285-04 MAGNOLIA BOROUGH						108		159		BEYOND08
417	340319-02 MEDFORD LAKES BOROUGH						250		360		BEYOND08
418	340842-02 HIGH BRIDGE BOROUGH							110	162		BEYOND08
418	340842-03 HIGH BRIDGE BOROUGH						5,200		6,863		BEYOND08
420	340263-01 LAWNSIDE BOROUGH						132		193		BEYOND08

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Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

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Cat 2

- Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3

- Sewer System Rehabilitation

Cat 6

- Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
421	340966-04 LAVALETTE BOROUGH						282		405		BEYOND08
422	340729-02 RIVERDALE BOROUGH						200		289		BEYOND08
423	340165-01 LIBERTY TOWNSHIP							101	148		BEYOND08
424	340335-02 AVON BY THE SEA BOROUGH						250		360		BEYOND08
425	340077-01 SEA BRIGHT BOROUGH						2,560		3,419		BEYOND08
426	340339-01 TETERBORO BOROUGH						870		1,219		BEYOND08
427	343069-01 JERSEY CITY							10,000	13,000		BEYOND08
428	340366-05 CAMDEN CITY							5,000	6,614		BEYOND08
429	342009-01 BAYONNE LOCAL REDEVELOPMENT							2,957	3,941		BEYOND08
430	343008-01 PRINCETON TOWNSHIP							3,500	4,653		BEYOND08
431	343041-01 WILDWOOD CREST BOROUGH							3,000	3,997		BEYOND08
432	343045-01 CAPE MAY CITY							4,000	5,308		BEYOND08
433	343031-01 MENDHAM TOWNSHIP							4,000	5,308		BEYOND08
434	343004-03 MERCER COUNTY							800	1,122		BEYOND08
435	342008-01 SUSSEX COUNTY MUA							1,800	2,451		BEYOND08

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
436	343035-01 WARREN COUNTY							2,374	3,185		BEYOND08
437	343027-02 EDISON TOWNSHIP						43,826		55,475		BEYOND08
438	343051-02 HAMILTON TOWNSHIP						1,247		1,709		BEYOND08
439	343010-02 BRICK TOWNSHIP						3,264		4,345		BEYOND08
440	343021-02 MIDDLETOWN TOWNSHIP						2,380		3,193		BEYOND08
441	343014-01 GLOUCESTER TOWNSHIP						949		1,328		BEYOND08
442	343055-01 NJ WATER SA (MANASQUAN BASIN)						10,000		13,000		BEYOND08
443	343044-01 WASHINGTON TOWNSHIP (GLOUCESTER						725		1,019		BEYOND08
444	343017-01 FRANKLIN TOWNSHIP						16,863		21,625		BEYOND08
445	343023-02 EVESHAM TOWNSHIP						433		616		BEYOND08
446	343011-01 HOWELL TOWNSHIP						1,500		2,049		BEYOND08
447	343024-01 HACKENSACK CITY						519		735		BEYOND08
448	342005-02 LINDEN CITY						690		971	971	T 080830
449	343059-01 MARLBORO TOWNSHIP						3,000		3,997		BEYOND08
450	342003-01 EVESHAM TOWNSHIP						2,200		3,055		BEYOND08

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
451	343039-01 MANALAPAN TOWNSHIP							2,600	3,471		BEYOND08
452	343015-01 MOUNT LAUREL TOWNSHIP							3,135	4,174		BEYOND08
453	343018-01 FREEHOLD TOWNSHIP							2,000	2,718		BEYOND08
454	343005-02 WEST WINDSOR TOWNSHIP							6,669	8,712		BEYOND08
455	343060-01 BURLINGTON TOWNSHIP							429	610		BEYOND08
456	343007-01 RANDOLPH TOWNSHIP							8,370	10,903		BEYOND08
457	343022-01 MORRIS TOWNSHIP							2,000	2,718		BEYOND08
458	343025-01 POINT PLEASANT BOROUGH							460	654		BEYOND08
459	343034-04 READINGTON TOWNSHIP							10,815	14,000	14,000	T 080830
460	343054-05 NJ WATER SA							2,120	2,869	2,869	T 080830
461	343012-01 CLINTON TOWNSHIP							9,605	12,493		BEYOND08
462	343003-01 HANOVER TOWNSHIP							9,000	11,714		BEYOND08
463	343042-01 BRIGANTINE CITY							5,000	6,614		BEYOND08
464	343070-01 OAKLAND BOROUGH							12,060	15,516		BEYOND08
465	342013-01 SOMERVILLE BOROUGH						4,100	4,100	10,684		BEYOND08

All costs shown are in thousands (\$1000's)

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PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

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Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
466	343068-01 MARLTON/BURLINGTON COUNTY BCF							52	76		BEYOND08
467	343029-01 MONTGOMERY TOWNSHIP						3,454		4,594		BEYOND08
468	343064-01 RIVER VALE TOWNSHIP						5,000		6,614		BEYOND08
469	343016-01 CHATHAM TOWNSHIP						2,000		2,718		BEYOND08
470	343001-01 FLORHAM PARK BOROUGH						7,500		9,782		BEYOND08
471	343036-01 BORDENTOWN TOWNSHIP						10,447		13,550		BEYOND08
472	343047-01 BYRAM TOWNSHIP						1,400		1,915		BEYOND08
473	343038-01 EDGEWATER PARK TOWNSHIP						100		147		BEYOND08
474	343052-01 MILLTOWN BOROUGH						3,500		4,653		BEYOND08
475	343067-01 ALLENDALE BOROUGH						5,200		6,863		BEYOND08
476	343040-01 MANSFIELD TOWNSHIP						1,196		1,641		BEYOND08
477	343019-01 PLUMSTED TOWNSHIP						6,800		8,879		BEYOND08
478	342004-01 FAIRFIELD TOWNSHIP						1,200		1,645		BEYOND08
479	343073-01 POINT PLEASANT BEACH BOROUGH						15,000		19,257		BEYOND08
480	343009-01 MILLSTONE TOWNSHIP						9,000		11,714		BEYOND08

All costs shown are in thousands (\$1000's)

Cat 1 - Secondary/Sludge/Septage Treatment

Cat 4 - New Collectors, Interceptors & Appurtenances

Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment

Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation

Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
481	343026-01 EASTAMPTON TOWNSHIP							3,000	3,997		BEYOND08
482	343062-01 EAST AMWELL TOWNSHIP						350		500		BEYOND08
483	343072-02 HIGH BRIDGE BOROUGH						4,200		5,570	5,570	T 080830
484	343053-01 MINE HILL TOWNSHIP						1,000		1,396		BEYOND08
485	343049-01 PEAPACK & GLADSTONE BOROUGH						750		1,054		BEYOND08
486	342002-01 ESTELL MANOR CITY						1,140		1,572		BEYOND08
487	340416-13 TRENTON CITY						7,740		10,091		BEYOND08
488	340044-01 CAMDEN REDEVELOPMENT AGENCY						137,500		172,309		BEYOND08
489	340051-03 BAYONNE LRA						3,000	18,000	26,849		BEYOND08
490	340111-02 NJ CITY UNIVERSITY/JERSEY CITY MUA			110			1,171	16,012	22,174		BEYOND08
491	340815-12 NEWARK CITY						1,000	9,000	13,000	13,000	T 080830
492	340098-01 HARRISON TOWN/RA				3,728		4,589	28,050	46,098	46,098	T 080830
493	340815-11 NEWARK CITY						2,000	18,000	25,607		BEYOND08
494	340942-06 ELIZABETH CITY							2,500	3,340		BEYOND08
494	340942-10 ELIZABETH CITY						275	7,325	9,911		BEYOND08

All costs shown are in thousands (\$1000's)

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**STATE OF NEW JERSEY
PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST**

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Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
496	340087-01 TRENTON CITY/MCIA						1,300	800	2,844		BEYOND08
497	340044-02 CAMDEN REDEVELOPMENT AGENCY			16,300	19,500				45,383		BEYOND08
497	340044-03 CAMDEN REDEVELOPMENT AGENCY						10,000		13,000		BEYOND08
499	340437-12 NEW BRUNSWICK						2,500		3,340		BEYOND08
500	340094-01 HUDSON COUNTY IA						5,000		6,614	6,614	T 080830
501	340341-05 HARRISON TOWN/HUDSON COUNTY IA						25,000		31,783		BEYOND08
501	340098-02 HARRISON TOWN/RA				1,918		2,755		6,189	6,189	T 080830
503	340124-01 UNION COUNTY IA						2,000		23,069	23,069	T 080830
504	340107-01 MORRIS COUNTY							10,000	13,000		BEYOND08
505	340435-07 PERTH AMBOY RA						29,000		36,825	36,825	T 080830
506	340037-01 EAST AMWELL							450	639		BEYOND08
507	340349-04 PENNSAUKEN TOWNSHIP				3,247		40,543		55,431		BEYOND08
508	340103-01 SOUTH ORANGE VILLAGE TOWNSHIP						1,500		2,049		BEYOND08
509	340435-08 PERTH AMBOY RA						15,000		19,257		BEYOND08
510	340923-09 HACKENSACK CITY						1,000	6,350	9,589	9,589	T 080830

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Cat 7 - Nonpoint Source Management

Cat 2 - Advanced Treatment
Cat 5 - Correction of Combined Sewer Overflows

Cat 3 - Sewer System Rehabilitation
Cat 6 - Stormwater Management

PROPOSED FEDERAL FISCAL YEAR 2009 PROJECT PRIORITY LIST

Rank	Loan/Seq No Recipient	Eligible Category Cost Breakdown (Total Building Costs)							Total Eligible Project Costs	Total State Amount	Est St Cert Date
		Cat 1	Cat 2	Cat 3	Cat 4	Cat 5	Cat 6	Cat 7			
511	340134-01 SAYREVILLE ERA				5,000			35,000	50,664		BEYOND08
512	342011-01 BELLMAWR BOROUGH			750	3,998		1,000	22,700	36,129	36,129	T 080830
513	340102-01 MILLTOWN BOROUGH							5,000	6,614		BEYOND08
514	340063-01 ATLANTIC CITY MUA						22,125		28,243		BEYOND08

All costs shown are in thousands (\$1000's)

- Cat 1 - Secondary/Sludge/Septage Treatment
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- Cat 7 - Nonpoint Source Management
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Appendix F

Interim Financing Program Drinking Water Eligibility List

RANK	SYSTEM NAME	COUNTY	PROJECT DESCRIPTION	PROJECT NUMBER	TOTAL PROJECT COST	EST. STATE CERT. DATE (yyymmdd)
1	Bridgeton City	Cumberland	Installation of radium removal treatment at well #13 Construction of a new 50 MGD Bellville Pump Station, purchase the Virginia Street Pump Station and 60-inch transmission mains, modifications to the Virginia Street Pump Station, and construct flow metering stations	0601001-003-0-0	\$3,166,000.00	090730
2	North Jersey District WS	Passaic	Addition of radium treatment at Well 12 to resolve MCL exceedance	1613001-013-0-0	\$32,230,000.00	100730
3	Aqua NJ - Hamilton	Mercer	Addition of radium treatment at Well 14 to resolve MCL exceedance	1103001-006-0-0	\$2,007,040.00	090730
4	Aqua NJ - Hamilton	Mercer	Addition of radium treatment at Well 9 to resolve MCL exceedance	1103001-003-0-0	\$1,582,000.00	100730
5	Aqua NJ - Hamilton	Mercer	Treatment for radium removal for well #9	1103001-005-0-0	\$1,582,000.00	100730
6	Vineland City	Cumberland	Replacement of 7,000 lead service lines	0614003-005-0-0	\$5,014,000.00	100730
7	Belleville Township	Essex	Installation of lead corrosion control measures at four interconnections	0701001-003-0-0	\$18,370,000.00	090730
8	Belleville Township	Essex	Add radium removal treatment at existing wells 1 and 8 to correct Maximum Contaminant Level violations	0701001-004-0-0	\$580,000.00	090730
9	Winslow Township	Camden	Radium Treatment Removal for Love Lane WTP (wells # 3 & 4)	0436007-006-0-0	\$6,668,066.00	100730
10	Upper Deerfield Twp	Cumberland	Install disinfection treatment to address total coliform and associated structures to house treatment, well, and pumping facilities including rehabilitation of existing well	0613004-001-0-0	\$3,034,000.00	100730
11	Willor Manor Water Company	Sussex	Arsenic treatment system at the Spring Street Treatment Facility	1904008-001-0-0	\$131,950.00	090730
12	Ramsey Board of Public Utilities	Bergen	Installation of radium removal treatment at Edgewood wells #5 & 5A	0248001-009-0-0	\$651,880.00	100730
13	Stillwater Twp District #1	Sussex	Replacement of water mains on South Merrimac Road and New Hampshire Road	1920001-001-0-0	\$316,100.00	090730
14	Camden City	Camden	New interconnection with NJAWC to connect to Tri-County Regional Pipeline – Critical Area #2 (16 -inch transmission main)	0408001-004-0-0	\$5,542,000.00	100730
15	Aqua NJ - Woolwich	Gloucester	Rehabilitate the North Camden pump station	0824001-001-0-0	\$2,110,000.00	090730
16	Camden City	Camden	Construction of GAC filtration system for removal of IPMP - Critical Area #2	0408001-006-0-0	\$725,000.00	100730
17	Pine Hill MUA	Camden	Improvements (desalination treatment facility) to existing Water Treatment Plant to remove TDS, chlorides and sodium - Critical Area #1	0428002-001-0-0	\$362,500.00	100730
18	Keansburg Borough	Monmouth	Improvement of chemical feed equipment, pressure gauges, meters and alarms for increased security measures	1321001-001-0-0	\$2,380,200.00	090730
19	North Jersey District WS	Passaic		1613001-012-0-0	\$725,000.00	100730

20	North Jersey District WS	Passaic	Construction of a 6 MG baffled clearwell and rehab of an existing clearwell to include baffles	1613001-014-0-0	\$6,730,000.00	100730
21	North Jersey District WS	Passaic	Install 6 Layer Aerators including air piping and appurtenances. Purchase and install one unit of variable speed, oil-free compressor w/ instrumentations	1613001-016-0-0	\$1,450,000.00	100730
22	Newark City	Essex	Construction of an ozonation facility	0714001-001-0-0	\$11,402,800.00	100730
23	Bridgeton City	Cumberland	Installation of a new .75 MG water storage tank	0601001-004-0-0	\$2,770,000.00	090730
24	Salem City	Salem	Construction of a new 2 MGD Surface Water Treatment Plant to replace the existing surface water capacity of 3 MGD	1712001-001-0-0	\$8,369,000.00	090730
25	North Jersey District WS	Passaic	Rehab of the Kearny/Bayonne Transmission main	1613001-009-0-0	\$7,522,000.00	100730
26	North Jersey District WS	Passaic	Concrete lining of a 74-inch transmission main	1613001-006-0-0	\$6,730,000.00	100730
27	Newark City	Essex	Replacement of undersized water mains with 6 & 8-inch	0714001-006-0-0	\$5,410,000.00	090730
28	Newark City	Essex	Rehab of 42-inch Steel water main including cleaning & lining	0714001-002-0-0	\$4,090,000.00	100730
29	Newark City	Essex	Cleaning & lining of 70,000 LF of 6, 8 & 12-inch water mains	0714001-005-0-0	\$10,954,000.00	090730
30	Camden City	Camden	Replacement of Lead Service Lines in schools including child care centers approved by the City of Camden Board of Education	0408001-014-0-0	\$822,150.00	100730
31	Camden City	Camden	Cleaning & Lining of distribution and transmission mains on Cooper, Federal, Arch & Market Streets, Delaware Ave., Riverside & Aquarium Drives	0408001-013-0-0	\$17,110,000.00	100730
32	Jersey City/Jersey City MUA	Hudson	Filter upgrade @ Booton Reservoir Treatment Plant	0906001-001-0-0	\$10,690,000.00	100730
33	Manchester Utilities Authority	Passaic	Clean and Line 4,000 LF of 12" cast iron pipe in John, Van Dyk, Tilt and Kossuth in Haledon	1603001-010-0-0	\$906,250.00	090730
34	Manchester Utilities Authority	Passaic	Replacing approximately 49,000 LF of 4, 6 and 8 inch mains in Haledon and N Haledon	1603001-002-0-0	\$5,844,280.00	090730
35	Brick Township MUA	Ocean	Replace gaseous chlorine with sodium hypochlorite as part of overall chemical upgrades to WTP	1506001-002-0-0	\$6,730,000.00	090730
36	Vineland City	Cumberland	Addition of treatment for radium removal waste stream for well #13 and add air stripper	0614003-006-0-0	\$1,582,000.00	090730
37	Harrison Water Dept	Hudson	Brownfield designated site, 5,000 LF of 12-inch water main upgrade on Cape May Street and Frank E. Rogers Blvd. -- Metro Centre	0904001-002-0-0	\$2,524,600.00	080730
38	Harrison Water Dept	Hudson	Brownfield designated site, 626 LF of 8-inch water main upgrades between 3rd St and Frank E. Rodgers Blvd - Harrison Commons	0904001-003-0-0	\$705,000.00	090730
39	Harrison Water Dept	Hudson	Cleaning & Lining of mains on Grant Ave., Cleveland Ave., & Hamilton Street	0904001-001-0-0	\$7,390,000.00	100730
40	Netcong Borough	Morris	Replacement of leaking water mains	1428001-002-0-0	\$1,648,000.00	100730
41	Central Regional Board of Ed. Bayville	Ocean	Additional treatment on existing well	1505355-001-0-0	\$1,450,000.00	100730

42	Bayview Water Co.	Cumberland	Construction of new storage tank on New Jersey Avenue	0604001-004-0-0	\$870,000.00	100730
43	Passaic Valley WC	Passaic	Installation of 5,100 LF of water mains to improve water quality and pressure in North Arlington	1605002-012-0-0	\$1,714,000.00	100730
44	Passaic Valley WC	Passaic	Clean and line 22,000 LF of water mains in Passaic City	1605002-011-0-0	\$2,506,000.00	100730
45	Passaic Valley WC	Passaic	Replacement of 3,000 LF of 12-inch main in Clifton City	1605002-013-0-0	\$1,714,000.00	100730
46	NJ City University/Jersey City	Hudson	Redevelopment of Brownfield site to the west of the New Jersey City University main campus that includes installation of 4" Ductile iron Pipes	0906001-005-0-0	\$594,218.00	090730
47	Bayonne MUA	Hudson	Slip line 3,000 LF of Segment 2 48-inch Aqueduct	0901001-003-0-0	\$1,196,250.00	100730
48	Ramsey Board of Public Utilities	Bergen	Construction of mains (Rte 17, Grant & Airmount)	0248001-001-0-0	\$2,360,800.00	100730
49	Ramsey Board of Public Utilities	Bergen	Replacement of mains (Carol & Maple)	0248001-002-0-0	\$1,898,800.00	100730
50	Ramsey Board of Public Utilities	Bergen	Construction of mains (Rte 17, Snyder & Airmount)	0248001-003-0-0	\$1,428,250.00	100730
51	Ramsey Board of Public Utilities	Bergen	Construction of mains (Lakeview & Airmount)	0248001-004-0-0	\$1,152,750.00	100730
52	Manchester Utilities Authority	Passaic	Rehabilitate Central Avenue Storage Tank which includes painting the tank	1603001-006-0-0	\$580,000.00	100730
53	Manchester Utilities Authority	Passaic	Replace existing booster station at former filter plant with new booster station at Morley and High Mountain in North Haledon	1603001-007-0-0	\$1,582,000.00	100730
54	Waterford Township MUA	Camden	New water mains for Maximum Contaminant Level violations: Jackson Rd., Third St., Gardens Ave., Carolyn Ave., Murray Hill Dr., Denver Ave., Clifford Ave.	0435003-001-0-0	\$2,064,774.00	100730
55	Rahway City	Union	Rahway Water Treatment Plant Filter System Upgrade to membrane filtration	2013001-007-0-0	\$11,350,000.00	090730
56	Hammonton Town	Atlantic	Replacement of water mains on Central Ave., Golf Dr., & 12th Street.	0113001-002-0-0	\$1,450,000.00	100730
57	Merchantville Pennsauken WC	Camden	Installation of GAC at Marion Ave WTP	0424001-004-0-0	\$599,176.00	090730
58	Winslow Township	Camden	New 1.0 MG finished water storage tank	0436007-003-0-0	\$1,450,000.00	100730
59	Dover Town	Morris	Well # 1, air stripper and pump station to be upgraded	1409001-001-0-0	\$725,000.00	100730
60	Brick Township MUA	Ocean	Replacement of undersized water mains	1506001-003-0-0	\$6,730,000.00	090730
61	Ramsey Board of Public Utilities	Bergen	Rehabilitation of Airmount reservoir	0248001-005-0-0	\$2,763,308.00	100730
62	Towne Centre - Passaic	Passaic	Construction of water mains for a brownfield redevelopment project - Towne Centre	1605002-009-0-0	\$725,000.00	100730
63	East Orange City	Essex	Cleaning & Lining of mains	0705001-002-0-0	\$2,987,140.00	100730
64	North Jersey District WS	Passaic	Acquisition and integration of the Kearny/Bayonne Transmission main	1613001-007-0-0	\$38,530,000.00	100730
65	Perth Amboy City	Middlesex	Replacement of undersize water main - Center Street	1216001-001-0-0	\$1,725,946.00	100730
66	Perth Amboy City	Middlesex	Replacement of undersize water main - State Street	1216001-002-0-0	\$3,416,800.00	100730
67	Perth Amboy City	Middlesex	Cleaning & Lining of water mains-Central bussiness District	1216001-003-0-0	\$1,450,000.00	100730
68	Orange City	Essex	Construction of water mains for a brownfield redevelopment project - Towne Centre	0717001-005-0-0	\$2,341,000.00	100730
69	Towne Centre - Garfield	Bergen		0221001-006-0-0	\$768,500.00	100730

70	Garfield City	Bergen	Replacement of water mains	0221001-004-0-0	\$5,674,000.00	100730
71	Woodbury City	Gloucester	Replacement of water mains	0822001-001-0-0	\$4,504,359.00	100730
72	Gloucester City	Camden	Water Main replacement on Nicholson Road	0414001-012-0-0	\$315,092.00	100730
73	Gloucester City	Camden	Water Main replacement on Brown Street, E. Brown Street, Sparks Avenue	0414001-011-0-0	\$2,330,535.00	100730
74	Gloucester City	Camden	Water Main replacement on Baynes Avenue	0414001-010-0-0	\$691,872.00	100730
75	Gloucester City	Camden	Water Main replacement on Park Avenue	0414001-009-0-0	\$1,147,405.00	100730
76	Gloucester City	Camden	Water Main replacement on Market Street	0414001-008-0-0	\$652,507.00	100730
77	Gloucester City	Camden	Water Main replacement on Johnson Blvd.	0414001-007-0-0	\$1,241,906.00	100730
78	Gloucester City	Camden	Water Main replacement on Monmouth Street	0414001-006-0-0	\$550,961.00	100730
79	Gloucester City	Camden	Water Main replacement on Hudson Street	0414001-005-0-0	\$473,163.00	100730
80	Gloucester City	Camden	Water Main replacement on Water Street	0414001-004-0-0	\$1,095,144.00	100730
81	Gloucester City	Camden	Water Main replacement on Jersey Avenue	0414001-003-0-0	\$2,820,959.00	100730
82	Gloucester City	Camden	Water Main replacement on Broadway & Koehier Streets	0414001-002-0-0	\$1,158,847.00	100730
83	Hammonton Town	Atlantic	Water main extension along Egg Harbor Road, and Eighth Street to create loops and eliminate dead ends	0113001-001-0-0	\$362,500.00	100730
84	Brooklawn Borough	Camden	Removal and replacement of water mains; looping of dead end water mains on Crescent Blvd., Browning Lane, Hannivig Ave., & Broadway	0407001-004-0-0	\$2,087,560.00	090730
85	NJ American Water Co.- Short Hills	Essex	Replacement of Canoe Brook Treatment Plant	0712001-005-0-0	\$66,250,000.00	090730
86	Monmouth Co. Improvement Auth/NJWSA	Monmouth	Upgrades to instrumentation and controls at Manasquan WTP	1352005-003-0-0	\$2,341,000.00	090730
87	Monmouth Co. Improvement Auth/NJWSA	Monmouth	Rehabilitation of the ozone system at the Manasquan WTP	1352005-002-0-0	\$5,410,000.00	090730
88	Pompton Lakes MUA	Passaic	Replacement of gas chlorination system with solid tablet chlorination system	1609001-003-0-0	\$87,000.00	090730
89	Hightstown Boro	Mercer	Construct 80,000 gallon backwash tank and re-line existing lagoons	1104001-003-0-0	\$652,500.00	100730
90	Fayson Lake Water Co	Morris	Upgrade treatment facility with reclamation from backwash of filters	1415001-001-0-0	\$761,250.00	090730
91	Roosevelt Borough	Monmouth	Upgrades to Water Treatment Plant including security improvements, replace pumps and repairs to aerator roof	1341001-003-0-0	\$228,000.00	090730
92	Collier Services	Monmouth	Replace existing hypochlorination and water softener systems with new hypochlorination and iron removal systems; construct new well/treatment house with security features; replace auxiliary power and redevelop existing 25 gpm well.	1328300-003-0-0	\$145,000.00	090730
93	Mahwah Township	Bergen	Installation of emergency generators	0233001-005-0-0	\$507,500.00	100730
94	Rahway City	Union	Cleaning & Lining of various water main sections	2013001-002-0-0	\$1,582,000.00	100730
95	Rahway City	Union	Cleaning & Lining of various water main sections	2013001-001-0-0	\$1,305,000.00	100730
96	Manchester Utilities Authority	Passaic	Interconnect two systems at intersection of North Haledon Avenue and Squaw Brook Road with valved metered 8" diameter connection	1603001-009-0-0	\$120,713.00	090730

97	Towne Centre - Cliffside Park	Bergen	Construction of water mains for a brownfield redevelopment project - Towne Centre	0238001-001-0-0	\$761,250.00	100730
98	Middlesex Water Company	Middlesex	Replacement of 5,000 LF of 24-inch cast iron mains from Main Street in the Borough of Sayreville across the Raritan River to the City of Perth Amboy.	1225001-019-0-0	\$3,958,000.00	100730
99	Perth Amboy City	Middlesex	Florida Grove Reservoir Replacement or Rehab - Phase II	1216001-005-0-0	\$8,050,000.00	100730
100	Belleville Township	Essex	Extension of 12 inch water main to the Medical Center	0701001-001-0-0	\$507,500.00	090730
101	Belleville Township	Essex	Replacement of inoperable valves & hydrants	0701001-002-0-0	\$761,250.00	090730
102	Garfield City	Bergen	Replacement of the Botany Street pump station. Expansion of the SCADA system	0221001-005-0-0	\$2,836,000.00	100730
103	Deptford Twp MUA	Gloucester	Water main replacement in Cooper Village & new insertion valve at Clement Bridges Rd	0802001-001-0-0	\$1,935,100.00	090730
104	Beach Haven Borough	Ocean	Replacement of undersized water mains with 6-inch mains	1503001-002-0-0	\$3,166,000.00	090730
105	Manchester Utilities Authority	Passaic	Slip line 16,000 LF unlined cast iron 16" pipe in High Mountain in Haledon and North Haledon w/ smaller diameter pipe	1603001-008-0-0	\$1,582,000.00	100730
106	Long Beach Township (Brant Beach)	Ocean	Replace 12,000 LF of undersized water mains with 6-inch	1517001-008-0-0	\$2,014,960.00	090730
107	Stone Harbor Borough	Cape May	Replacement of 4,000 LF of water main on 84th, 86th, 87th, 89th, 94th & 109th Streets	0510001-003-0-0	\$846,220.00	090730
108	Brooklawn Borough	Camden	Painting interior & exterior of water tank	0407001-005-0-0	\$622,050.00	090730
109	Lake Glenwood Village	Sussex	Installation of 7,100 LF of 6-inch Cement Lined Ductile Iron Pipe	1922010-002-0-0	\$725,000.00	100730
110	Willor Manor Water Company	Sussex	replacement water mains	1904008-002-0-0	\$205,200.00	090730
111	Passaic Valley WC	Passaic	Replacement of undersized water mains	1605002-010-0-0	\$1,087,500.00	100730
112	Trenton City	Mercer	Installation of a back up Wanaque interconnection line	1111001-006-0-0	\$8,050,000.00	090730
113	Brick Township MUA	Ocean	Addition of 2 natural gas generators at the Central Pumping Station	1506001-004-0-0	\$3,773,200.00	090730
114	Mahwah Township	Bergen	Installation of security measures in water system: Hatch Blue Guardian system to monitor WQ, emergency generators, lightning strike protection, surveillance cameras, wind turbine and solar panels	0233001-003-0-0	\$1,846,000.00	100730
115	Winslow Township	Camden	Interconnection on Campgaw & Pulis Avenues	0436007-005-0-0	\$331,470.00	100730
116	Winslow Township	Camden	Install new 500 GPM well #12	0436007-004-0-0	\$2,494,120.00	100730
117	Middlesex Water Company	Middlesex	Install appurtenances associated with new well #12 (SCADA, well house, transmission mains)	1225001-018-0-0	\$29,962,000.00	100730
118	Middlesex Water Company	Middlesex	Construction of a 48-inch, 30,000 LF of finished water supply Transmission main from Carl J Olsen WTP to intersect Tices Lane and Old Bridge Turnpike in East Brunswick	1225001-012-0-0	\$5,410,000.00	090730
119	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 9)	1225001-013-0-0	\$5,410,000.00	130730
120	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 10)	1225001-014-0-0	\$5,410,000.00	150730
121	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 11)	1225001-015-0-0	\$5,410,000.00	170730

122	Middlesex Water Company	Middlesex	Cleaning & cement lining of mains (Phase 13)	1225001-016-0-0	\$3,946,775.00	190730
123	Old Bridge MUA	Middlesex	Replacement of water mains along Lawrence Harbor Road	1209002-002-0-0	\$2,242,000.00	100730
124	Franklin Township	Somerset	Installation of new water mains to eliminate dead end mains	1808001-006-0-0	\$1,334,000.00	100730
125	Montclair Township	Essex	Cleaning & Lining of water mains	0713001-002-0-0	\$1,087,500.00	100730
126	Montclair Township	Essex	Replace Transmission Valves	0713001-003-0-0	\$942,500.00	100730
127	Beach Haven Borough	Ocean	Rehabilitation of elevated storage tank	1503001-003-0-0	\$725,000.00	090730
			Replacement of water mains in Garden Rd area & Coffax Ave, abandonment of Cannonball Rd main and installation of insertion valves throughout system	1609001-001-0-0	\$2,618,200.00	090730
128	Pompton Lakes MUA	Passaic				
129	East Hanover Township	Morris	Replace water mains	1410001-004-0-0	\$507,500.00	100730
			Cleaning and lining of approximately 3,600 LF of water mains	1224001-001-0-0	\$580,000.00	100730
130	Spotswood Borough	Middlesex	Replacement of mains with upgrading of well & pump - Wildwood Shores & Madison Trail	1912001-002-0-0	\$1,123,750.00	100730
131	Hopatcong Borough	Sussex				
132	Richard Stockton College of NJ	Atlantic	Installation of solar power at water treatment plant	0111304-001-0-0	\$986,000.00	090730
			Replacement of undersize mains with 8-inch & 10-inch cement lined ductile iron pipe	1601001-004-0-0	\$918,880.00	100730
133	Bloomington Borough	Passaic	Installation and hook up of a wind turbine electrical generator for powering the Water System and providing the necessary electrical hookups to the existing electrical equipment and adapting to the existing electrical power grid.	1521001-001-0-0	\$435,000.00	090730
134	Oceangate Borough	Ocean	Replace existing water main to eliminate breaks and upgrade water mains to loop system	1415001-002-0-0	\$823,600.00	100730
135	Fayson Lake Water Co	Morris				
136	Roosevelt Borough	Monmouth	Cleaning and Lining of water mains within the Borough	1341001-001-0-0	\$1,846,000.00	100730
			Replace distribution system and associated appurtenances including hydrants within the Collier Services property	1328300-002-0-0	\$368,300.00	090730
137	Collier Services	Monmouth				
138	Rosemont Water Company	Hunterdon	Rehabilitate and/or replace existing distribution mains	1007002-002-0-0	\$524,111.00	100730
139	Stafford Township	Ocean	Installation of new water meters @ Ocean Acres (Phase 5)	1530004-012-0-0	\$510,587.00	090730
140	Netcong Borough	Morris	Drill new well to meet current demand	1428001-003-0-0	\$616,250.00	100730
141	Passaic Valley WC	Passaic	Replacement of surface water intake facilities on the Passaic River	1605002-009-0-0	\$1,160,000.00	100730
			Construction of an emergency interconnection with NJAWCo comprising of 33,000 LF of 12, 16 and 24 inches of transmission main	1111001-007-0-0	\$17,110,000.00	090730
142	Trenton City	Mercer	Construction of a 1.5 MG elevated tank including water mains	0119002-004-0-0	\$2,902,000.00	100730
143	NJ American Water Co.-Atlantic	Atlantic	Redevelop wells (#1-#4) Ford Wells	0233001-006-0-0	\$1,261,500.00	100730
144	Mahwah Township	Bergen				
145	Willingboro MUA	Burlington	Installation of solar power at water treatment plant	0516001-001-0-0	\$2,770,000.00	090730
			Repainting of 1.5 MG elevated & 0.5 MG watersphere water tanks	2013001-004-0-0	\$1,087,500.00	100730
146	Rahway City	Union				
147	Ramsey Board of Public Utilities	Bergen	Rehabilitate Dixon, Martis & Spring wells	0248001-006-0-0	\$362,500.00	100730

148	Ramsey Board of Public Utilities	Bergen	Construction of 2 wells with pump station & piping Installation of a new 8,000 gal. underground concrete water storage tank	0248001-007-0-0	\$4,208,800.00	100730
149	Lake Glenwood Village	Sussex	Construct 12-inch and 16-inch pipe to connect the existing Higgins Road water storage tank to the existing Rt 516 ground water storage tank and rehabilitate tanks	1922010-003-0-0	\$72,500.00	100730
150	Old Bridge MUA	Middlesex	Replacement of 2 elevated storage tanks	1209002-007-0-0	\$5,146,000.00	090730
151	Franklin Township	Somerset	Rehabilitate 2.5 MG & 1.5 MG storage tanks with piping	1808001-004-0-0	\$10,030,000.00	100730
152	Montclair Township	Essex	Rehabilitation of the Fairview Ave ground tank and construction of a new Fairview Ave tank	0713001-004-0-0	\$725,000.00	100730
153	Verona Township	Essex	Acquisition of the ECUA Jail Annex tank plus rehab and upgrading of the tank	0720001-003-0-0	\$2,770,000.00	100730
154	Verona Township	Essex	Replacement of water storage tanks with a 1.0 MG tank and rehabilitation of the exterior of the existing 1.0 MG tank	0720001-004-0-0	\$725,000.00	100730
155	Pompton Lakes MUA	Passaic	Replace existing 0.1 MG Stony Brook storage tank with a .25 MG tank	1609001-002-0-0	\$1,476,400.00	090730
156	Fayson Lake Water Co	Morris	Construction of new interconnection with existing municipal water system	1415001-003-0-0	\$435,000.00	090730
157	Central Regional Board of Ed. Bayville	Ocean	Replacement of a .1 MG storage tank with a .25 MG storage tank	1505355-002-0-0	\$1,450,000.00	100730
158	Island Heights Borough	Ocean	Painting interior of water tank	1510001-002-0-0	\$2,110,000.00	090730
159	Stillwater Twp District #1	Sussex	Rehabilitation of water tower	1920001-002-0-0	\$58,000.00	090730
160	Roosevelt Borough	Monmouth	Replace existing 24,000 gallon elevated storage tank to prevent freezing and leakage	1341001-002-0-0	\$420,000.00	090730
161	Collier Services	Monmouth	Replace existing underground hydro-pneumatic tank with ground level storage tank	1328300-001-0-0	\$507,500.00	090730
162	Rosemont Water Company	Hunterdon	Installation of a replacement well and ASR well	1007002-003-0-0	\$56,347.00	100730
163	Brick Township MUA	Ocean	Construction of a new water storage tank	1506001-005-0-0	\$2,770,000.00	090730
164	East Hanover Township	Morris	New Wycoff Mills Water Storage Tank with transmission mains	1410001-005-0-0	\$3,430,000.00	100730
165	Hightstown Boro	Mercer	Construction of a new 1 MG elevated storage tank	1104001-001-0-0	\$1,196,250.00	100730
166	East Greenwich Township	Gloucester	Installation of new water meters in Harding Woods Mobile Home Park	0803001-002-0-0	\$3,805,976.00	090730
167	Harding Woods MHC	Salem	Rehab of Braidburn wells #1 & #2; Canoe Brook wells #2, #3 & #4	1710001-002-0-0	\$304,500.00	100730
168	East Orange City	Essex	Replacement of electrical cable for wellfield which includes Well Nos. 3, 4 & 5	0705001-004-0-0	\$1,708,720.00	100730
169	East Orange City	Essex	Rehabilitation of Well 1A	0705001-005-0-0	\$1,377,500.00	100730
170	Garfield City	Bergen	Installation of emergency generator at wells	0221001-003-0-0	\$580,000.00	100730
171	Pompton Lakes MUA	Passaic	Upgrade security features at drinking water facilities	1609001-004-0-0	\$253,750.00	090730
172	Fayson Lake Water Co	Morris	Installation of nanofiltration for hardness removal (No. Tingley Lane)	1415001-004-0-0	\$14,500.00	100730
173	Middlesex Water Company	Middlesex	Installation of nanofiltration for hardness removal (So. Tingley Lane)	1225001-003-0-0	\$2,110,000.00	100730
174	Middlesex Water Company	Middlesex	Replacement of water meters	1225001-004-0-0	\$2,770,000.00	100730
175	Belleville Township	Essex		0701001-005-0-0	\$4,090,000.00	090730

176	East Hanover Township	Morris	Renovation of treatment plant - addition of ion exchange for well #1 & #2	1410001-001-0-0	\$1,305,000.00	100730
177	Florham Park Boro	Morris	Construction of Water Treatment Facility for removal of manganese	1411001-001-0-0	\$6,992,296.00	090730
178	Stafford Township	Ocean	Construction of New Water Mains to serve existing homes in Ocean Acres (Phase 5)	1530004-006-0-0	\$11,203,282.00	090730
179	Collier Services	Monmouth	Install new meters and water conservation devices at Collier Services Bldgs	1328300-005-0-0	\$4,350.00	090730
180	NJ American Water Co.- Short Hills	Essex	Interconnection of Twin Lake and Short Hill Systems	0712001-004-0-0	\$870,000.00	100730
181	Merchantville Pennsauken WC	Camden	Replacement of well 1A at Browning Rd WTP	0424001-005-0-0	\$435,000.00	090730
182	Jackson Township MUA	Ocean	Construction of back up well for Manhattan Water Treatment Plant	1511001-006-0-0	\$709,166.00	100730
183	Beach Haven Borough	Ocean	Construction of a new Well 11 to replace Well 8 due to infiltration	1503001-001-0-0	\$976,976.00	090730
184	Fayson Lake Water Co	Morris	Construct an interconnection for bulk purchase	1415001-005-0-0	\$4,354,000.00	090730
185	Sea Village Marina	Atlantic	Install a new well 1R, to replace well 1	0108021-001-0-0	\$116,000.00	100730
186	Franklin Township	Somerset	Replace water meters	1808001-005-0-0	\$4,750,000.00	100730
187	Glen Ridge Borough	Essex	Replacement of water meters to a remote read system	0708001-004-0-0	\$1,785,610.00	090730
188	Mine Hill Township	Morris	Replace water meters	1420001-004-0-0	\$304,500.00	100730
189	Fayson Lake Water Co	Morris	Replace approximately 800 water meters	1415001-006-0-0	\$83,955.00	100730
190	Merchantville Pennsauken WC	Camden	New Administration building for Water system	0424001-006-0-0	\$4,964,319.00	090730
191	Jackson Township MUA	Ocean	Ancillary Improvements to the Old Manhattan Water Treatment Facility	1511001-007-0-0	\$2,110,000.00	100730
192	Montclair Township	Essex	Construction of a Water Treatment Plant and main for Nishuane well	0713001-008-0-0	\$1,073,000.00	100730
193	Montclair Township	Essex	Redevelop Glenfield Wells	0713001-006-0-0	\$725,000.00	100730
194	East Hanover Township	Morris	New Water Treatment Plant for Well 6	1410001-002-0-0	\$3,133,000.00	100730
195	Hopatcong Borough	Sussex	Install new well and construct associated treatment facilities, SCADA system, generator & mains	1912001-008-0-0	\$965,700.00	100730
196	Hightstown Boro	Mercer	New Well #3 - Upgrades to plant, well house and pump	1104001-002-0-0	\$725,000.00	100730
197	East Greenwich Township	Gloucester	Construct new well #3	0803001-001-0-0	\$833,750.00	100730
198	Fayson Lake Water Co	Morris	Upgrades to pump and telemetering on well #7	1415001-011-0-0	\$11,600.00	090730
199	Fayson Lake Water Co	Morris	Drill new well #9	1415001-010-0-0	\$681,500.00	090730
200	Fayson Lake Water Co	Morris	Drill well #8 to replace existing wells	1415001-009-0-0	\$420,500.00	090730
201	Plumsted Township/ New Egypt WC	Ocean	New well with treatment	1523003-001-0-0	\$4,327,600.00	090730
202	Mahwah Township	Bergen	Construction of two new wells	0233001-009-0-0	\$870,000.00	100730
203	Mount Laurel Township MUA	Burlington	Construct a new 4 MGD surface water treatment plant	0324001-002-0-0	\$41,428,000.00	100730
204	Fayson Lake Water Co	Morris	Upgrade telemetry on Round Hill Storage Tank	1415001-008-0-0	\$29,000.00	090730
205	Logan Township	Gloucester	Water Main Extension	Undetermined	\$1,790,197.00	100730
	Plausha Park Water Co.		Improvements to well house, treatment system	1421004-001	\$181,250.00	090730
	Plausha Park Water Co.		Replacement & addition of valves	1421004-002	\$72,500.00	090730

\$549,853,734.00

Trust Meeting Dates

January 8, 2009

February, 2009 (If Necessary)

March 12, 2009

April 9, 2009

May 7, 2009

June 11, 2009

July 9, 2009

August 13, 2009

September 10, 2009

September 22, 2009 (Conference Call)

October 22, 2009

November, 2009 (If Necessary)

December 10, 2009

However, occasionally meetings are moved to other locations to accommodate larger attendance or specific events. Therefore, please check with the Trust Office for confirmation of specific dates, times and locations. For further information, please call (609) 219-8600.