# ENTRONMENTAL BOND ACT

EDWARD P. MANGANO - COUNTY EXECUTIVE

# QUARTERLY STATUS REPORT 4<sup>TH</sup> QUARTER 2016



EDWARD P. MANGANO COUNTY EXECUTIVE

SHILA SHAH-GAVNOUDIAS C O M M I S S I O N E R



# COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS 1194 PROSPECT AVENUE

WESTBURY, NEW YORK 11590-2723

# 2004 & 2006 ENVIRONMENTAL BOND ACT PROGRAMS

4<sup>TH</sup> QUARTER 2016 STATUS REPORT

As required by Local Laws 14-2004 and 10-2006, the County Executive is to report annually to the Legislature various financial information including expenditures and the balance of funds remaining in the Environmental Bond Act (EBA) Programs. The Department of Public Works has been managing both the 2004 and 2006 Environmental Bond Act Programs and in addition to the annual reports, has prepared quarterly status reports of both the 2004 and 2006 EBA programs. These reports have been provided to the Legislature and have been posted on the Department of Public Works website at (<a href="http://www.nassaucountyny.gov/agencies/DPW/EBA.htm">http://www.nassaucountyny.gov/agencies/DPW/EBA.htm</a>). This quarterly status report provides detailed project status and financial information on all EBA projects and can be followed utilizing the outline provided on the next page.

Overall, the two EBA Programs have been progressing with 75% of the projects completed between the two programs to date. Many of the remaining projects have been making headway towards completion in the coming months.

Shila Shah-Gavnoudias, P.E. Commissioner of Public Works

Prepared by: The Department of Public Works

LiRo Engineers, Inc.

# 2004 & 2006 ENVIRONMENTAL BOND ACT TABLE OF CONTENTS

The 4<sup>th</sup> Quarter 2016 status report for the Nassau County Environmental Bond Act (EBA) Program is contained herein. The following table of contents will enable the reader to navigate the various EBA programs contained within this report. Each of the two (2) EBA programs contains an executive summary, project summaries by type and jurisdiction as noted in attachments 1 through 8. Corresponding details of each project are located in attachment 9. Page number references in the right most column in attachments 1 through 8 are representative of the detail contained in attachment 9 for that particular EBA program. Page numbers are provided in this report to correspond to this table of contents; they are located in the upper right corner of each page.

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# 2004 Environmental Bond Act

# 4th Quarter 2016 Report 9E100

This quarterly report provides details of the major accomplishments of the 2004 Environmental Bond Act (EBA) program for the period from 10/1/2016 through 12/31/2016. The data contained herein includes new data and changes to the database as of the run date which was used to generate the attached report; all information is current to January, 2, 2017. The format for this report is as follows:

Executive summary of the major accomplishments for the past period:

- Attachment 1- Financial Report Summary
- Attachment 2- County Open Space Acquisitions
- Attachment 3- County Brownfield Projects
- Attachment 4- Non-County Brownfield Projects
- Attachment 5- County Park Improvement Projects
- Attachment 6- Non-County Park Improvement Projects
- Attachment 7- County Storm Water Quality Improvement Projects
- Attachment 8- Non-County Storm Water Quality Improvement Projects
- Attachment 9- Project Details

#### **EXECUTIVE SUMMARY**

The 2004 Environmental Bond Act (EBA) program is comprised of forty eight (48) projects.

Bonding has been completed for the 2004 EBA projects in the amount of \$49,100,414 which represents 98.2% of the EBA budget for Open Space acquisitions; County & Non-County Brownfield, Park Improvement; and Storm Water Quality Improvement projects.

Overall program progress continued with expenditures increasing during the period by \$388,700, or 0.83%. Current expenditures total \$46,572,814 or 93.15% of the program wide spending on designated Open Space acquisitions; County & Non-County Brownfield, Park Improvement; and Storm Water Quality Improvement projects.

Attachment 1 provides a program level financial summary for the 2004 Environmental Bond Act. The summary is broken into County, Non-County and Program levels. Please note that the columns, "Bonded", "Encumbered" and "Paid to Date" as reported herein represent values for EBA funds and are based on the EBA Budget; matching funds are noted but not tracked in this report.

#### County ~ Open Space Acquisitions (OS)

The open space acquisitions are managed, and reported, by the Department of Real Estate, Planning & Development. There are seven (7) County Open Space Acquisitions; all are complete.

The paid to date value of Open Space Acquisitions is \$36,161,527; representing (100.00%) of the total budget for Open Space Acquisitions. Expenditures for Open Space Acquisitions have not changed during this reporting period.

The open space acquisition summary can be found in Attachment 2.

#### County ~ Park Improvement Projects (PI)

There are fourteen (14) County Park Improvement Projects; twelve (12) are complete or are nearly complete.

The paid to date value of Park Improvement Projects is \$4,328,430; representing (96.29%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$236,551 or (5.47%) during this reporting period.

Summary information can be found in Attachments #1 and 5; detailed information is provided for each project in Attachment #9.

#### County ~ Storm Water Quality Improvement Projects (SW)

There are seven (7) County Storm Water Quality Improvement Projects; six (6) are complete or are nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$1,508,626; representing (101.93%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 7; detailed information is provided for each project in Attachment #9.

#### <u>Non-County ~ Brownfield Projects (BR)</u>

There are two (2) Non-County Brownfield Projects; both are complete or are nearly complete.

The paid to date value of Brownfield Projects is \$617,907; representing (85.82%) of the total budget for Brownfield Projects. Expenditures for Brownfield Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 4; detailed information is provided for each project in Attachment #9.

#### Non-County ~ Park Improvement Projects (PI)

There are six (6) Non-County Park Improvement Projects; four (4) are complete or are nearly complete.

The paid to date value of Park Improvement Projects is \$847,000; representing (43.86%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have not changed during this reporting period.

PI-095 Dutch Broadway Athletic Complex will be conducted by Nassau County. The project will hereon be reported in the County Park Improvement section of this report.

Summary information can be found in Attachments #1 and 6; detailed information is provided for each project in Attachment #9.

#### Non-County ~ Storm Water Quality Improvement Projects (SW)

There are twelve (12) Non-County Storm Water Quality Improvement Projects; nine (9) are complete or are nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$2,034,852; representing (64.15%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 8; detailed information is provided for each project in Attachment #9.

#### Catch Basin Insert Projects (Subset - Storm Water Quality Improvements)

There are six (6) EBA County and Non-County storm water quality improvement projects that contain the installation of catch basin inserts (CBI). Approximately 686 CBI's will be installed under this program; 661 (96%) are completed.

#### Nassau County 2004 Environmental Bond Act Financial Report ~ Summary (Attachment 1)

| C      | D   | 200400 |
|--------|-----|--------|
| County | Pro | ects:  |

| Project Type                    | EBA Budget      | % EBA | <b>Matching Funds</b> | Total Budget    | Bonded†         | Encumbered†     | Paid to Date†   | % Pd†  |
|---------------------------------|-----------------|-------|-----------------------|-----------------|-----------------|-----------------|-----------------|--------|
| Administration*:                | \$2,031,411.97  | 4.1%  | \$0.00                | \$2,031,411.97  | \$0.00          | \$1,449,871.71  | \$1,074,472.43  | 52.9%  |
| Open Space:                     | \$36,170,588.03 | 72.3% | \$0.00                | \$36,170,588.03 | \$37,313,163.88 | \$28,847,820.07 | \$36,161,526.50 | 100.0% |
| <b>Brownfield Remediation:</b>  | \$0.00          | 0.0%  | \$0.00                | \$0.00          | \$0.00          | \$0.00          | \$0.00          | 0.0%   |
| Park Improvement:               | \$4,495,000.00  | 9.0%  | \$3,137,777.00        | \$7,632,777.00  | \$4,632,800.00  | \$4,868,880.34  | \$4,328,430.41  | 96.3%  |
| <b>Storm Water Improvement:</b> | \$1,480,000.00  | 3.0%  | \$751,270.40          | \$2,231,270.40  | \$1,631,800.00  | \$1,750,593.75  | \$1,508,625.74  | 101.9% |
| Totals:                         | \$44,177,000.00 | 88.4% | \$3,889,047.40        | \$48,066,047.40 | \$43,577,763.88 | \$36,917,165.87 | \$43,073,055.08 | 97.5%  |

### **Non County Projects:**

| Project Type                    | EBA Budget     | % EBA | <b>Matching Funds</b> | Total Budget    | Bonded†        | Encumbered†    | Paid to Date   | % Pd† |
|---------------------------------|----------------|-------|-----------------------|-----------------|----------------|----------------|----------------|-------|
| <b>Brownfield Remediation:</b>  | \$720,000.00   | 1.4%  | \$1,358,000.00        | \$2,078,000.00  | \$720,000.00   | \$648,940.00   | \$617,907.28   | 85.8% |
| Park Improvement:               | \$1,931,000.00 | 3.9%  | \$3,806,000.00        | \$5,737,000.00  | \$1,467,400.00 | \$1,368,000.00 | \$847,000.00   | 43.9% |
| <b>Storm Water Improvement:</b> | \$3,172,000.00 | 6.3%  | \$3,781,442.50        | \$6,953,442.50  | \$3,335,250.00 | \$3,182,138.99 | \$2,034,851.51 | 64.2% |
| Totals:                         | \$5,823,000.00 | 11.6% | \$8,945,442.50        | \$14,768,442.50 | \$5,522,650.00 | \$5,199,078.99 | \$3,499,758.79 | 60.1% |

#### **Program Totals:**

| Project Type                    | EBA Budget      | % EBA  | <b>Matching Funds</b> | Total Budget    | Bonded†         | Encumbered†     | Paid to Date    | % Pd†  |
|---------------------------------|-----------------|--------|-----------------------|-----------------|-----------------|-----------------|-----------------|--------|
| Administration*:                | \$2,031,411.97  | 4.1%   | \$0.00                | \$2,031,411.97  | \$0.00          | \$1,449,871.71  | \$1,074,472.43  | 52.9%  |
| Open Space:                     | \$36,170,588.03 | 72.3%  | \$0.00                | \$36,170,588.03 | \$37,313,163.88 | \$28,847,820.07 | \$36,161,526.50 | 100.0% |
| <b>Brownfield Remediation:</b>  | \$720,000.00    | 1.4%   | \$1,358,000.00        | \$2,078,000.00  | \$720,000.00    | \$648,940.00    | \$617,907.28    | 85.8%  |
| Park Improvement:               | \$6,426,000.00  | 12.9%  | \$6,943,777.00        | \$13,369,777.00 | \$6,100,200.00  | \$6,236,880.34  | \$5,175,430.41  | 80.5%  |
| <b>Storm Water Improvement:</b> | \$4,652,000.00  | 9.3%   | \$4,532,712.90        | \$9,184,712.90  | \$4,967,050.00  | \$4,932,732.74  | \$3,543,477.25  | 76.2%  |
| Program Totals:                 | \$50,000,000.00 | 100.0% | \$12,834,489.90       | \$62,834,489.90 | \$49,100,413.88 | \$42,116,244.86 | \$46,572,813.87 | 93.1%  |

 Amount Paid & Reconciled:
 \$46,471,179.87

 Amount Paid Not- Reconciled:
 \$101,634.00

 Total Amount Paid:
 \$46,572,813.87

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2004 Environmental Bond Act County Open Space Acquisitions (Attachment 2) 4th Quarter 2016 ~ Quarterly Report

| <b>Project Number - Title</b> |     | EBA Budget   | Bonded       | Encumbered   | Paid         | Status   |
|-------------------------------|-----|--------------|--------------|--------------|--------------|--|
| OS-001 Red Spring Woods       |     | \$4,056,476  | \$4,137,060  | \$1,500      | \$4,056,476  | Property purchase completed.                                 |
| OS-004 Parkway Drive          |     | \$4,028,000  | \$4,137,060  | \$4,001,550  | \$4,018,938  | Property purchase completed. Fencing completed.              |
| OS-026 Boegner Estate         |     | \$4,519,018  | \$4,654,192  | \$4,326,650  | \$4,519,018  | Property purchase completed.                                 |
| OS-074 Pulling Estate         |     | \$6,532,221  | \$6,722,722  | \$3,982,229  | \$6,532,221  | Property purchase and parking lot installation are complete. |
| OS-996 Boegner Farm           |     | \$1,693,499  | \$1,722,051  | \$1,689,691  | \$1,693,499  | Property purchase completed.                                 |
| OS-997 Meyers Farm            |     | \$4,288,226  | \$4,563,164  | \$3,844,700  | \$4,288,226  | Property purchase completed.                                 |
| OS-998 Northwood Estate       |     | \$11,053,147 | \$11,376,915 | \$11,001,500 | \$11,053,147 | Property purchase completed.                                 |
|                               | Sum | \$36,170,588 | \$37,313,164 | \$28,847,820 | \$36,161,527 |  |

(County Open Space Acquisitions - 7 total)

 $<sup>\</sup>uparrow \sim$  Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2004 Environmental Bond Act County Brownfield Project (Attachment 3) 4th Quarter 2016 ~ Quarterly Report

Project Number - Title EBA Budget Matching Total Budget Bonded† Encumbered† Paid† Progress Bar Page

There are no projects within the County Brownfield category. This Summary Page is intentionally left blank to maintain uniformity between EBA reports.

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2004 Environmental Bond Act Non-County Brownfield Projects (Attachment 4) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                          | I   | EBA Budget | Matching    | <b>Total Budget</b> | Bonded†   | Encumbered† | Paid†     | Progress Bar | Page |
|---|-----|------------|-------------|---------------------|-----------|-------------|-----------|--------------|------|
| BR-001 Riverside Boulevard and Park Place (CLB) |     | \$635,000  | \$515,000   | \$1,150,000         | \$635,000 | \$563,940   | \$533,452 |              | 1    |
| BR-005 200 Post Avenue (VOW)                    |     | \$85,000   | \$843,000   | \$928,000           | \$85,000  | \$85,000    | \$84,455  |              | 2    |
|   | Sum | \$720,000  | \$1,358,000 | \$2,078,000         | \$720,000 | \$648,940   | \$617,907 |              |      |

(Non-County Brownfield Projects - 2 total)

 $<sup>\</sup>uparrow \sim$  Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2004 Environmental Bond Act County Park Improvement Projects (Attachment 5) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                             | EBA Budget     | Matching    | <b>Total Budget</b> | Bonded†     | Encumbered† | Paid†       | Progress Bar | Page |
|--|----------------|-------------|---------------------|-------------|-------------|-------------|--------------|------|
| PI-001 Halls Pond Park                             | \$723,000      | \$0         | \$723,000           | \$723,000   | \$882,540   | \$647,788   |              | 3    |
| PI-004 Washington Avenue Park                      | \$581,000      | \$622,819   | \$1,203,819         | \$581,000   | \$630,427   | \$653,160   |              | 4    |
| PI-016 Stormwater Basin 494                        | \$120,000      | \$0         | \$120,000           | \$120,000   | \$143,915   | \$143,393   |              | 5    |
| PI-019 Roosevelt Preserve and Reverend Mackey Park | \$229,000      | \$137,475   | \$366,475           | \$229,000   | \$186,463   | \$112,007   |              | 6    |
| PI-020 Tackapausha Preserve                        | \$478,000      | \$0         | \$478,000           | \$478,000   | \$420,676   | \$426,335   |              | 7    |
| PI-025 Plainview-Old Bethpage Park                 | \$50,000       | \$0         | \$50,000            | \$50,000    | \$52,572    | \$52,572    |              | 8    |
| PI-026 Massapequa Preserve                         | \$281,000      | \$985,000   | \$1,266,000         | \$281,000   | \$153,240   | \$205,760   |              | 9    |
| PI-037 Tanglewood Preserve                         | \$289,000      | \$0         | \$289,000           | \$289,000   | \$219,062   | \$211,272   |              | 10   |
| PI-052 Long Island Motor Parkway                   | \$450,000      | \$0         | \$450,000           | \$526,000   | \$491,423   | \$341,693   |              | 11   |
| PI-058 Stannards Brook Park                        | \$440,000      | \$663,522   | \$1,103,522         | \$440,000   | \$1,034,564 | \$527,098   |              | 12   |
| PI-094 Centennial Gardens, Storm Basin #120        | \$60,000       | \$0         | \$60,000            | \$69,000    | \$42,733    | \$42,733    |              | 13   |
| PI-095 Dutch Broadway Athletic Complex             | \$264,000      | \$0         | \$264,000           | \$316,800   | \$0         | \$0         | II           | 14   |
| PI-097 Battle Row Campground                       | \$200,000      | \$369,900   | \$569,900           | \$200,000   | \$180,320   | \$182,261   |              | 15   |
| PI-90 Hempstead House, Sands Point Preserve        | \$330,000      | \$359,061   | \$689,061           | \$330,000   | \$430,945   | \$782,359   |              | 16   |
| S  | um \$4,495,000 | \$3,137,777 | \$7,632,777         | \$4,632,800 | \$4,868,880 | \$4,328,430 | -1           |      |

(County Park Improvement Projects - 14 total)

 $<sup>\</sup>uparrow \sim$  Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2004 Environmental Bond Act Non-County Park Improvement Projects (Attachment 6) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                              | EBA Budget     | Matching    | <b>Total Budget</b> | Bonded†     | Encumbered† | Paid†     | Progress Bar | Page |
|---|----------------|-------------|---------------------|-------------|-------------|-----------|--------------|------|
| PI-028 Strathmore Park, Village of Great Neck (VGN) | \$250,000      | \$250,000   | \$500,000           | \$250,000   | \$250,000   | \$250,000 |              | 17   |
| PI-047 St. Francis Street Park (TOH)                | \$634,000      | \$1,056,000 | \$1,690,000         | \$296,000   | \$296,000   | \$0       |              | 18   |
| PI-048 Pennsylvania Avenue Park (TOH)               | \$450,000      | \$450,000   | \$900,000           | \$225,000   | \$225,000   | \$0       |              | 19   |
| PI-059 Bay Walk Pier (VPWN)                         | \$300,000      | \$1,200,000 | \$1,500,000         | \$360,000   | \$300,000   | \$300,000 |              | 20   |
| PI-063 Thomas Avenue Park Improvement (TOB)         | \$197,000      | \$200,000   | \$397,000           | \$236,400   | \$197,000   | \$197,000 |              | 21   |
| PI-070 Hempstead Harbor Shoreline (TONH)            | \$100,000      | \$650,000   | \$750,000           | \$100,000   | \$100,000   | \$100,000 |              | 22   |
| Si  | um \$1.931.000 | \$3,806,000 | \$5,737,000         | \$1,467,400 | \$1,368,000 | \$847,000 |              |      |

(Non-County Park Improvement Projects - 6 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2004 Environmental Bond Act County Storm Water Quality Improvement Projects (Attachment 7) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                          | EBA Budget      | Matching  | Total Budget | Bonded†     | Encumbered† | Paid†       | Progress Bar     | Page |
|---|-----------------|-----------|--------------|-------------|-------------|-------------|------------------|------|
| SW-006 North of Halls Pond, West Hempstead      | \$140,000       | \$525,000 | \$665,000    | \$140,000   | \$410,320   | \$239,448   | PROJECT COMPLETE | 23   |
| SW-007 Smith Street Right-of-Way, Merrick       | \$310,000       | \$0       | \$310,000    | \$362,000   | \$305,482   | \$252,069   |                  | 24   |
| SW-009 Catch Basin Inserts                      | \$25,000        | \$0       | \$25,000     | \$55,000    | \$24,324    | \$21,678    |                  | 25   |
| SW-016 Willow Pond Storm Water Treatment System | \$202,000       | \$0       | \$202,000    | \$237,200   | \$232,143   | \$232,143   |                  | 26   |
| SW-026 Merokee Pond, Merrick                    | \$600,000       | \$0       | \$600,000    | \$600,000   | \$620,326   | \$610,802   |                  | 27   |
| SW-037 Massapequa Preserve SW Treatment System  | \$158,000       | \$226,270 | \$384,270    | \$183,600   | \$158,000   | \$152,486   |                  | 28   |
| SW-043 Silver Lake Floatable Debris Control     | \$45,000        | \$0       | \$45,000     | \$54,000    | \$0         | \$0         |                  | 29   |
|   | Sum \$1 480 000 | \$751 270 | \$2 231 270  | \$1,631,800 | \$1 750 594 | \$1 508 626 | 1                |      |

(County Storm Water Quality Improvement Projects - 7 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2004 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                            | EBA Budget    | Matching    | Total Budget | Bonded†     | Encumbered† | Paid†       | Progress Bar | Page |
|---|---------------|-------------|--------------|-------------|-------------|-------------|--------------|------|
| SW-017 Brookside Preserve (TOH)                   | \$202,000     | \$10,000    | \$212,000    | \$222,200   | \$147,117   | \$147,117   |              | 30   |
| SW-019 Little Worth Lane/Scudders Pond (VSC)      | \$338,000     | \$691,443   | \$1,029,443  | \$338,000   | \$338,000   | \$338,000   |              | 31   |
| SW-024 Skillman Street and Lumber Road (VOR)      | \$151,000     | \$50,000    | \$201,000    | \$151,000   | \$151,000   | \$151,000   |              | 32   |
| SW-028 Meadowbrook Creek (TOH)                    | \$354,000     | \$350,000   | \$704,000    | \$389,400   | \$214,022   | \$214,022   |              | 33   |
| SW-033 Florence Avenue Area SW (TOB)              | \$420,000     | \$420,000   | \$840,000    | \$504,000   | \$420,000   | \$216,500   |              | 34   |
| SW-042 Roosevelt Marina SW (TOB)                  | \$135,000     | \$135,000   | \$270,000    | \$162,000   | \$135,000   | \$135,000   |              | 35   |
| SW-043 Brookside Preserve (VOF)                   | \$240,000     | \$10,000    | \$250,000    | \$240,000   | \$240,000   | \$214,284   |              | 36   |
| SW-043 Meadowbrook Creek (VOF)                    | \$225,000     | \$25,000    | \$250,000    | \$225,000   | \$225,000   | \$215,929   |              | 37   |
| SW-047 Mill Pond Park (VVS)                       | \$425,000     | \$75,000    | \$500,000    | \$531,250   | \$425,000   | \$0         | III          | 38   |
| SW-049 Roslyn Pond Park (TONH)                    | \$205,000     | \$200,000   | \$405,000    | \$0         | \$410,000   | \$0         | ſ            | 39   |
| SW-051 Mill Pond Park (TONH)                      | \$403,000     | \$1,790,000 | \$2,193,000  | \$483,600   | \$403,000   | \$403,000   |              | 40   |
| SW-052 Manorhaven Park/ North Sheets Creek (TONH) | \$74,000      | \$25,000    | \$99,000     | \$88,800    | \$74,000    | \$0         | III          | 41   |
| Sur   | m \$3.172.000 | \$3,781,443 | \$6,953,443  | \$3,335,250 | \$3,182,139 | \$2,034,852 | •            |      |

(Non-County Storm Water Quality Improvement Projects - 12 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction       | Project Type Number |     | Project Title                      | Legislative Districts / Location / Address       |  |  |
|--------------------|---------------------|-----|------------------------------------|--|--|--|
| City of Long Beach | BR                  | 001 | Riverside Boulevard and Park Place | LD-04 / Riverside Blvd. & Park Place, Long Beach |  |  |

#### **Project Description**

This project is for the demolition and materials containment of the incinerator located at Riverside Boulevard and Park Place.

#### **Status**

Project Completed.

**Project Schedule** 

| 9E100-026      |
|----------------|
| \$635,000.00   |
| \$515,000.00   |
| \$1,150,000.00 |
| \$635,000.00   |
| \$533,451.95   |
|                |

|     | 0% Status Bar 100%                   |                |          |
|-----|--------------------------------------|----------------|----------|
|     |                                      | 100.0%         |          |
| No. | Milestone                            | Date Completed | CM       |
| 1   | SEQRA                                | 10/25/2006     | <b>✓</b> |
| 2   | Inter-Municipal Agreement            | 9/5/2006       | ✓        |
| 3   | Professional Certification           | 11/7/2007      | ✓        |
| 4   | Construction Documents               | 1/31/2008      | ✓        |
| 5   | Notice to Proceed (NTP) Construction | 5/29/2008      | ✓        |
| 6   | Municipal Certification              | 12/13/2006     | ✓        |
| 7   | Permits Approved                     | 9/25/2006      | ✓        |
| 8   | Construction                         | 5/29/2008      | ✓        |
| 9   | Final Payment                        | 11/18/2008     | ✓        |
| 10  | Field Verified                       | 8/22/2008      | ✓        |
| 11  | Voucher Submitted                    | 8/28/2008      | ✓        |
| 12  | As-Built Certification               | 8/19/2008      | ✓        |



BR-001 Riverside Boulevard and Park Place.jpg

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction        | Project Type | Number | Project Title   | Legislative Districts / Location / Address |
|---------------------|--------------|--------|-----------------|--|
| Village of Westbury | BR           | 005    | 200 Post Avenue | LD-02 / Post & Maple Avenues, Westbury     |
|                     |              |        |                 |  |

#### **Project Description**

This project is for the remediation of defined contamination.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-027    |
| Budget EBA Funding: | \$85,000.00  |
| Budget Matching:    | \$843,000.00 |
| Total Budget:       | \$928,000.00 |
| Amount Bonded:      | \$85,000.00  |
| Paid to Date:       | \$84,455.33  |

| Proj€ | ect Scl | hedule |     |
|-------|---------|--------|-----|
|       | 0%      | Status | Bar |

|                                      | 100.0%   |  |   |
|--------------------------------------|--|--|---|
| Milestone                            | Date Co  | mpleted  | CM  |
| SEQRA                                | 9/7/   | 2006   | ✓   |
| Inter-Municipal Agreement            | 10/26  | 5/2006   | ✓   |
| Cost Estimate                        | 9/7/   | 2006   | ✓   |
| Professional Certification           | 9/7/   | 2006   | ✓   |
| Construction Documents               | 9/7/   | 2006   | ✓   |
| Notice to Proceed (NTP) Construction | 10/30  | 0/2008   | ✓   |
| Municipal Certification              | 2/10   | /2009  | ✓   |
| Final Payment                        | 12/4   | /2009  | ✓   |
| Field Verified                       | 8/15   | /2009  | ✓   |
| Voucher Submitted                    | 10/2   | 1/2009   | ✓   |
| As-Built Certification               | 10/2   | 1/2009   | ✓   |
|                                      | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Professional Certification Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Final Payment Field Verified Voucher Submitted | Milestone Date Co SEQRA 9/7/ Inter-Municipal Agreement 10/26 Cost Estimate 9/7/ Professional Certification 9/7/ Construction Documents 9/7/ Notice to Proceed (NTP) Construction 10/36 Municipal Certification 2/10 Final Payment 12/4 Field Verified 8/15 Voucher Submitted 10/22 | Milestone         Date Completed           SEQRA         9/7/2006           Inter-Municipal Agreement         10/26/2006           Cost Estimate         9/7/2006           Professional Certification         9/7/2006           Construction Documents         9/7/2006           Notice to Proceed (NTP) Construction         10/30/2008           Municipal Certification         2/10/2009           Final Payment         12/4/2009           Field Verified         8/15/2009           Voucher Submitted         10/21/2009 |

100%



BR-005 200 Post Avenue.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title   | Legislative Districts / Location / Address            |
|---------------|--------------|--------|-----------------|---|
| Nassau County | PI           | 001    | Halls Pond Park | LD-08 / Nassau Blvd. & Hempstead Ave., West Hempstead |

#### **Project Description**

This project is for the institution of geese control, restoration of forested areas and construction of trails, restoration of entrance paving and walls, repair of gazebo, installation of new benches, trash cans, plantings and irrigation system, and installation of a playground. Nassau County will fund repair of filter/discharge system and cleaning of pond (removal of large debris and trash).

A storm improvement quality improvement project is linked to this project and is explained in the storm water quality improvement descriptions.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-007    |
| Budget EBA Funding: | \$723,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$723,000.00 |
| Amount Bonded:      | \$723,000.00 |
| Paid to Date:       | \$647,787.77 |
|                     |              |

#### **Project Schedule**

Status Bar

0%

|     |                                      | 100.0%         |          |
|-----|--------------------------------------|----------------|----------|
| No. | Milestone                            | Date Completed | CM       |
| 1   | SEQRA                                | 1/15/2008      | ✓        |
| 2   | Develop RFP                          | 1/15/2008      | <b>✓</b> |
| 3   | Advertise RFP                        | 2/7/2008       | ✓        |
| 4   | Recommendation of Award A/E          | 3/31/2008      | ✓        |
| 5   | Technical Design Report (TDR)        | 12/15/2008     | ✓        |
| 6   | Construction Documents               | 11/1/2009      | ✓        |
| 7   | Advertise Construction Contracts     | 12/18/2009     | ✓        |
| 8   | Recommendation of Award Contractor   | 2/23/2010      | ✓        |
| 9   | Project Sign-Off                     | 5/31/2013      | ✓        |
| 10  | Legislative Approval (CONSTRUCTION)  | 4/12/2010      | ✓        |
| 11  | Notice to Proceed (NTP) Construction | 6/21/2010      | ✓        |
| 12  | Construction                         | 8/31/2012      | ✓        |

100%



PI-001 Halls Pond Park.jpg

#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title          | Legislative Districts / Location / Address |
|---------------|--------------|--------|------------------------|--|
| Nassau County | PI           | 004    | Washington Avenue Park | LD-19 /                                    |

#### **Project Description**

This park improvement project includes the installation of a playground, rehabilitation of a comfort station, and improvement of landscape and field access. Nassau County will fund installation of two backstops, bleachers and benches, rehabilitation of infield and outfield, and reconstruction of the parking area.

#### **Status**

Project Completed.

Project Schedule

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-008      |
| Budget EBA Funding: | \$581,000.00   |
| Budget Matching:    | \$622,819.00   |
| Total Budget:       | \$1,203,819.00 |
| Amount Bonded:      | \$581,000.00   |
| Paid to Date:       | \$653,160.08   |
|                     |                |

| 1 10, | ect Schedule                   |                |          |
|-------|--------------------------------|----------------|----------|
|       | 0% Status Bar 100%             |                |          |
|       |                                | 100.0%         |          |
| No.   | Milestone                      | Date Completed | CM       |
| 1     | SEQRA                          | 2/1/2008       | <b>✓</b> |
| 2     | Develop RFP                    | 1/15/2008      | ✓        |
| 3     | Review Design Proposals        | 3/24/2008      | ✓        |
| 4     | Advertise RFP                  | 2/7/2008       | ✓        |
| 5     | Notice to Proceed (NTP) Design | 3/24/2008      | ✓        |
| 6     | Recommendation of Award A/E    | 3/31/2008      | ✓        |
| 7     | Technical Design Report (TDR)  | 12/15/2008     | ✓        |
| 8     | Construction Documents         | 6/15/2009      | ✓        |
| 9     | Project Sign-Off               | 9/24/2010      | <b>✓</b> |
| 10    | Construction                   | 8/20/2009      | ✓        |



PI-004 Washington Avenue Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Budget EBA Funding: \$120,000.0  Budget Matching: \$0.0  Total Budget: \$120,000.0  Amount Bonded: \$120,000.0  | Jurisdiction              | Project Type 1               | Number Project Title        |                               | Legislative Di                     | stricts / Location / Ac  | ldress           |
|---|---------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------------|--|------------------|
| Financial Data  Sub Project Completed.  Sub Project: 9E100-02 Budget EBA Funding: \$120,000.0 Budget Matching: \$0.000.0 Budget Matching: \$120,000.0 Amount Bonded: \$120,000.0 Paid to Date: \$143,392.5  Oject Schedule  O'A Status Bar 100% PROJECT COMPLETE 100.00%  Milestone Date Completed CM   | Nassau County             | PI                           | 016 Stormwater Ba           | sin 494                       | LD-17 / Stewart                    | Avenue & Hempstead T   | 'urnpike, Plaine |
| Financial Data  | oject Description         |                              |                             |                               |                                    |  |                  |
| Sub Project: 9E100-02     Budget EBA Funding: \$120,000.0     Budget Matching: \$0.0     Total Budget: \$120,000.0     Amount Bonded: \$120,000.0     Paid to Date: \$143,392.5     Oject Schedule  | is project consists of th | improvement of playing field | s in a dual use storm water | basin, and installation of bl | eachers, fencing, lighting and lar | ndscaping.   |                  |
| Sub Project: 9E100-02     Budget EBA Funding: \$120,000.0     Budget Matching: \$0.0     Total Budget: \$120,000.0     Amount Bonded: \$120,000.0     Paid to Date: \$143,392.5     Oject Schedule  |                           |                              |                             |                               |                                    |  |                  |
| Sub Project: 9E100-02     Budget EBA Funding: \$120,000.0     Budget Matching: \$0.0     Total Budget: \$120,000.0     Amount Bonded: \$120,000.0     Paid to Date: \$143,392.5     Oject Schedule  |                           |                              |                             |                               |                                    |  |                  |
| Sub Project: 9E100-02     Budget EBA Funding: \$120,000.0     Budget Matching: \$0.0     Total Budget: \$120,000.0     Amount Bonded: \$120,000.0     Paid to Date: \$143,392.5     Oject Schedule  |                           |                              |                             |                               |                                    |  |                  |
| Budget BA Funding: \$120,000.00   | atus                      |                              |                             |                               |                                    | Financial Data   |                  |
| Budget Matching: \$0.0     Total Budget: \$120,000.0     Amount Bonded: \$120,000.0     Paid to Date: \$143,392.9     Diject Schedule   | ject Completed.           |                              |                             |                               |                                    | Sub Project:   | 9E100-02         |
| Total Budget: \$120,000.0   |                           |                              |                             |                               |                                    | Budget EBA Funding:  | \$120,000.0      |
| Amount Bonded: \$120,000.0 Paid to Date: \$143,392.9  Project Schedule  Project Photograph  Project Completed CM  Milestone  Date Completed CM  |                           |                              |                             |                               |                                    | Budget Matching:   | \$0.00           |
| piect Schedule    Paid to Date: \$143,392.9   Project Photograph   Projec |                           |                              |                             |                               |                                    | Total Budget:  | \$120,000.0      |
| pject Schedule    0%   Status Bar   100%  |                           |                              |                             |                               |                                    | Amount Bonded:   | \$120,000.0      |
| 0% Status Bar 100%  |                           |                              |                             |                               |                                    | Paid to Date:  | \$143,392.93     |
| Milestone Date Completed CM   | ject Schedule             |                              |                             | Project Phot                  | ograph                             |  |                  |
| Milestone Date Completed CM   |                           |                              |                             |                               |                                    |  |                  |
| <u> </u>  |                           | OMPLETE            100.0%    |                             |                               |                                    |  |                  |
| Kick-Off Design       2/26/2008       ✓         Construction Documents       7/1/2008       ✓         Project Sign-Off       10/29/2008       ✓   | Milestone                 | Date Cor                     | mpleted CM                  |                               |                                    |  |                  |
| Construction Documents $7/1/2008$ $\checkmark$ Project Sign-Off $10/29/2008$ $\checkmark$   | Kick-Off Design           | 2/26/2                       | 2008                        |                               |                                    |  |                  |
| Project Sign-Off 10/29/2008   ✓   | Construction Documen      | 7/1/2                        | 008                         |                               |                                    |  |                  |
|   | Project Sign-Off          | 10/29/                       | 2008                        |                               |                                    |  |                  |
|   |                           |                              |                             |                               | Maria Maria Dan Carlo Barrello     | The second secon |                  |

PI-016 Stormwater Basin 494.jpg

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                               | Legislative Districts / Location / Address            |
|---------------|--------------|--------|---|---|
| Nassau County | PI           | 019    | Roosevelt Preserve and Reverend Mackey Park | LD-01 / Washington Avenue & Lakeside Drive, Roosevelt |

#### **Project Description**

This park improvement project entails the removal of dead and invasive trees, installation of new plantings at pond and entrances, improvement of trails and trail heads, installation of benches and signs, replacement of deteriorated fencing, improvement of ball field, and installation of dugouts and benches. Nassau County will fund cleaning of the preserve and construction of a sedimentation basin.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-009    |
| Budget EBA Funding: | \$229,000.00 |
| Budget Matching:    | \$137,475.00 |
| Total Budget:       | \$366,475.00 |
| Amount Bonded:      | \$229,000.00 |
| Paid to Date:       | \$112,007.22 |

| Proj€ | ect Sc | hedule     |
|-------|--------|------------|
|       | 0%     | Status Bar |

|     |                                      | 100.0%  |          |          |
|-----|--------------------------------------|---------|----------|----------|
| No. | Milestone                            | Date Co | ompleted | CM       |
| 1   | SEQRA                                | 1/15    | /2008    | <b>✓</b> |
| 2   | Develop RFP                          | 1/15    | /2008    | ✓        |
| 3   | Advertise RFP                        | 2/7/    | 2008     | ✓        |
| 4   | Recommendation of Award A/E          | 3/31    | /2008    | ✓        |
| 5   | Technical Design Report (TDR)        | 12/1:   | 5/2008   | ✓        |
| 6   | Construction Documents               | 4/15    | /2009    | <b>✓</b> |
| 7   | Recommendation of Award Contractor   | 2/23    | /2010    | <b>✓</b> |
| 8   | Project Sign-Off                     | 5/31    | /2013    | ✓        |
| 9   | Legislative Approval (CONSTRUCTION)  | 4/12    | 2/2010   | <b>✓</b> |
| 10  | Notice to Proceed (NTP) Construction | 6/21    | /2010    | <b>✓</b> |
| 11  | Construction                         | 8/31    | /2012    | ✓        |

100%



PI-019 Roosevelt Preserve and Reverend Mackey Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction Project Type Number |    | Project Title | Legislative Districts / Location / Address |                               |
|----------------------------------|----|---------------|--|-------------------------------|
| Nassau County                    | PI | 020           | Tackapausha Preserve                       | LD-19 / Merrick Road, Seaford |

#### **Project Description**

This park improvement project entails the repair of filter/discharge system and walls, institution of geese control, installation of an irrigation system, repair of bridges, installation of new benches and trash receptacles, reconstruction of paths to divert storm water flow, and installation of new plantings and biologs. Nassau County will fund cleaning of pond (removal of large debris and trash).

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-010    |
| Budget EBA Funding: | \$478,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$478,000.00 |
| Amount Bonded:      | \$478,000.00 |
| Paid to Date:       | \$426,334.64 |

| Project Sche | edule      |
|--------------|------------|
| 0%           | Status Bar |

|     |                                      | 100.0%  |          |               |
|-----|--------------------------------------|---------|----------|---------------|
| No. | Milestone                            | Date Co | ompleted | $\mathbf{CM}$ |
| 1   | SEQRA                                | 1/15    | /2008    | <b>✓</b>      |
| 2   | Develop RFP                          | 1/15    | /2008    | ✓             |
| 3   | Advertise RFP                        | 2/7/    | 2008     | ✓             |
| 4   | Recommendation of Award A/E          | 3/31    | /2008    | ✓             |
| 5   | Technical Design Report (TDR)        | 12/1    | /2008    | ✓             |
| 6   | Construction Documents               | 11/1    | /2009    | ✓             |
| 7   | Recommendation of Award Contractor   | 2/23    | /2010    | ✓             |
| 8   | Project Sign-Off                     | 5/31    | /2013    | ✓             |
| 9   | Legislative Approval (CONSTRUCTION)  | 4/12    | 2/2010   | ✓             |
| 10  | Notice to Proceed (NTP) Construction | 6/21    | /2010    | <b>✓</b>      |
| 11  | Construction                         | 8/31    | /2012    | ✓             |

100%



PI-020 Tackapausha Preserve.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

|           | Jurisdiction                 | Project Type      | Number         | Project Title               | Legislative Districts / Location / Address              |
|-----------|------------------------------|-------------------|----------------|-----------------------------|---|
|           | Nassau County                | PI                | 025            | Plainview-Old Bethpage Park | LD-16 / Old Country Road & Central Park Road, Plainview |
| Project [ | Description                  |                   |                |                             |   |
| This park | improvement project pertains | s to the construc | tion of a prep | ared landscape plan.        |   |
|           |                              |                   |                |                             |   |
|           |                              |                   |                |                             |   |

#### Status

Project Completed.

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E100-012   |
| Budget EBA Funding: | \$50,000.00 |
| Budget Matching:    | \$0.00      |
| Total Budget:       | \$50,000.00 |
| Amount Bonded:      | \$50,000.00 |
| Paid to Date:       | \$52,571.58 |
|                     |             |

| FIO | ect acne   | edule           |      |         |          |          |
|-----|------------|-----------------|------|---------|----------|----------|
|     | 0%         | Status Bar      | 100% |         |          |          |
|     |            | PROJECT COMPLET | ΓΕ   | 100.0%  |          |          |
| No. | Milesto    | one             |      | Date Co | ompleted | CM       |
| 1   | SEQRA      |                 |      | 1/15    | /2008    | ✓        |
| 2   | Kick-Off   | Design          |      | 3/3/    | 2008     | <b>✓</b> |
| 3   | Construct  | ion Documents   |      | 10/1    | /2008    | ✓        |
| 4   | Project Si | gn-Off          |      | 10/30   | 0/2009   | ✓        |
| 5   | Construct  | ion             |      | 5/1/    | 2009     | ✓        |
| 6   | Final Pay  | ment            |      | 10/8    | 3/2009   | ✓        |
| 7   | Field Ver  | ified           |      | 8/15    | /2009    | ✓        |

# Project Photograph The state of the state

PI-025 Plainview-Old Bethpage Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title       | Legislative Districts / Location / Address |
|---------------|--------------|--------|---------------------|--|
| Nassau County | PI           | 026    | Massapequa Preserve | LD-12 / Massapequa                         |

#### **Project Description**

This park improvement project entails the performance of a property survey, the installation of in-ground monuments to demark the boundaries of the Preserve, the reclamation and remediation of County property that has been encroached/dumped upon and the installation of fencing in selected areas to prevent future encroachement.

#### **Status**

Property survey mapping and report completed.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-013      |
| Budget EBA Funding: | \$281,000.00   |
| Budget Matching:    | \$985,000.00   |
| Total Budget:       | \$1,266,000.00 |
| Amount Bonded:      | \$281,000.00   |
| Paid to Date:       | \$205,760.00   |

| ect Scriedule                 |   |   |
|-------------------------------|---|---|
| 0% Status Bar 100%            |   |   |
|                               | 100.0%  |   |
| Milestone                     | Date Comp   | oleted CM   |
| SEQRA                         | 1/1/2003  | 8   |
| Develop RFP                   | 1/15/200  | o8 🔽  |
| Advertise RFP                 | 2/21/200  | <b>≥</b>  |
| Recommendation of Award A/E   | 4/21/200  | o8  |
| Technical Design Report (TDR) | 4/13/200  | 9   |
| Project Sign-Off              | 5/15/200  | 19  |
|                               | Milestone SEQRA Develop RFP Advertise RFP Recommendation of Award A/E Technical Design Report (TDR) | O% Status Bar 100%           Milestone         Date Comp           SEQRA         1/1/2008           Develop RFP         1/15/200           Advertise RFP         2/21/200           Recommendation of Award A/E         4/21/200           Technical Design Report (TDR)         4/13/200 |





# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title       | Legislative Districts / Location / Address |
|---------------|--------------|--------|---------------------|--|
| Nassau County | PI           | 037    | Tanglewood Preserve | LD-02 / Tanglewood Road, Lakeview          |

#### **Project Description**

This park improvement project entails the removal of dead and invasive trees and vines, pruning of trees, installation of new plantings and lawn, construction of woodchip trails, installation of signs, provision of security improvements, removal of unnecessary fencing and replacement of deteriorated fencing, and construction of nature trail activity stations. Nassau County will fund cleaning of preserve and tributaries, installation of floatable debris controls and removal of graffiti.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-011    |
| Budget EBA Funding: | \$289,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$289,000.00 |
| Amount Bonded:      | \$289,000.00 |
| Paid to Date:       | \$211,271.91 |
|                     |              |

# Project Schedule 0% Status Bar

|     | 070 Status Bai                       |                |    |
|-----|--------------------------------------|----------------|----|
|     |                                      | 100.0%         |    |
| No. | Milestone                            | Date Completed | CM |
| 1   | SEQRA                                | 1/15/2008      | ✓  |
| 2   | Develop RFP                          | 1/15/2008      | ✓  |
| 3   | Advertise RFP                        | 2/7/2008       | ✓  |
| 4   | Recommendation of Award A/E          | 3/31/2008      | ✓  |
| 5   | Technical Design Report (TDR)        | 12/15/2008     | ✓  |
| 6   | Construction Documents               | 11/1/2009      | ✓  |
| 7   | Recommendation of Award Contractor   | 2/23/2010      | ✓  |
| 8   | Project Sign-Off                     | 5/31/2013      | ✓  |
| 9   | Legislative Approval (CONSTRUCTION)  | 4/12/2010      | ✓  |
| 10  | Notice to Proceed (NTP) Construction | 6/21/2010      | ✓  |
| 11  | Permits Approved                     | 8/26/2010      | ✓  |
| 12  | Construction                         | 8/31/2012      | ✓  |

100%



PI-037 Tanglewood Preserve.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title             | Legislative Districts / Location / Address |
|---------------|--------------|--------|---------------------------|--|
| Nassau County | PI           | 052    | Long Island Motor Parkway | LD-13 / ROW of Old Motor Parkway           |

#### **Project Description**

This project entails the preparation of a plan for the preservation of the entire route of the Long Island Motor Parkway (Vanderbilt Parkway), a historic roadway that could become a valuable greenbelt and recreational trail. This project also includes the installation of route and historic signs, and construction of the initial phase of the plan. Nassau County will fund cleaning of greenways.

**Project Photograph** 

#### **Status**

The vision plan has been completed. The launch of the Motor Parkway Trail website occured on June 3,2011. Visit http://www.nassaucountyny.gov/agencies/planning/motorparkwayplan.htm for more details. The budget for this project was increased by \$500,000; bonding was completed and will be reported under the 2006 EBA under project 9E200 sub project 097. The construction of the demonstration parcel is complete. Nassau County has received an FHWA grant for 1.8 Million dollars. These funds will be used to design and construct another portion of the Motor Parkway Trail with the remaining funds from this sub project.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-014    |
| Budget EBA Funding: | \$450,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$450,000.00 |
| Amount Bonded:      | \$526,000.00 |
| Paid to Date:       | \$341,693.17 |

| Proj | ect Schedule                         |                |          |
|------|--------------------------------------|----------------|----------|
|      | 0% Status Bar 100%                   |                |          |
|      |                                      | 100.0%         |          |
| No.  | Milestone                            | Date Completed | CM       |
| 1    | SEQRA                                | 1/15/2008      | <b>✓</b> |
| 2    | Develop RFP                          | 1/15/2008      | <b>✓</b> |
| 3    | Recommendation of Award A/E          | 3/13/2008      | <b>✓</b> |
| 4    | Kick-Off Design                      | 10/2/2008      | ✓        |
| 5    | Technical Design Report (TDR)        | 6/1/2011       | ✓        |
| 6    | Advertise Construction Contracts     | 9/1/2013       | ✓        |
| 7    | Construction Documents               | 11/12/2013     | ✓        |
| 8    | Legislative Approval (CONSTRUCTION)  | 12/9/2013      | ✓        |
| 9    | Notice to Proceed (NTP) Construction | 4/15/2014      | <b>✓</b> |
| 10   | Construction                         | 9/30/2014      | <b>✓</b> |

PI-052 Long Island Motor Parkway.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title        | Legislative Districts / Location / Address               |
|---------------|--------------|--------|----------------------|--|
| Nassau County | PI           | 058    | Stannards Brook Park | LD-11 / Charles Street & Carlton Avenue, Port Washington |

#### **Project Description**

This park improvement project entails the construction of a prepared master plan. The plan for this 3.5 acre parcel includes drainage improvements, stream channel modifications, vegetative improvements including removal of invasive species and various other park infrastructure improvements such as benches, trash receptacles, educational signage, entry paths and walkways that will enhance the environmental conditions of the area and increase the usage and enjoyment of the park.

#### **Status**

Project Completed.

**Project Schedule** 

| Financial D   | ata     |                |
|---------------|---------|----------------|
| Sub Project:  |         | 9E100-029      |
| Budget EBA F  | unding: | \$440,000.00   |
| Budget Matchi | ng:     | \$663,522.00   |
| Total Budget: |         | \$1,103,522.00 |
| Amount Bonde  | ed:     | \$440,000.00   |
| Paid to Date: |         | \$527,098.09   |
|               |         |                |

|     | 0% Status Bar 100%                   |                       |          |
|-----|--------------------------------------|-----------------------|----------|
|     |                                      | 100.0%                |          |
| No. | Milestone                            | <b>Date Completed</b> | CM       |
| 1   | SEQRA                                | 5/18/2009             | <b>✓</b> |
| 2   | Develop RFP                          | 1/15/2008             | ✓        |
| 3   | Advertise RFP                        | 2/21/2008             | ✓        |
| 4   | Notice to Proceed (NTP) Design       | 6/23/2008             | ✓        |
| 5   | Recommendation of Award A/E          | 4/21/2008             | ✓        |
| 6   | Technical Design Report (TDR)        | 1/13/2009             | <b>✓</b> |
| 7   | Construction Documents               | 11/25/2009            | ✓        |
| 8   | Project Sign-Off                     | 12/15/2012            | ✓        |
| 9   | Legislative Approval (CONSTRUCTION)  | 5/24/2010             | <b>✓</b> |
| 10  | Notice to Proceed (NTP) Construction | 9/13/2010             | <b>✓</b> |
| 11  | Permits Approved                     | 6/15/2009             | ✓        |
| 12  | Construction                         | 12/28/2010            | ✓        |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| <b>Jurisdiction</b><br>Nassau County                   | Project Type Number PI 094   | Project Title Centennial Gardens, Storm Basin #120 | Legislative Districts / Location / Address LD-08 / Carnation & Raff Avenues, Floral Park   |
|--|--|--|--|
| Project Description This park improvement project enta | ils the installation of pathways   | and lighting.                                      |  |
| Status Project Completed.                              |  |  | Financial Data           Sub Project:         9E100-015           Budget EBA Funding:         \$60,000.00           Budget Matching:         \$0.00           Total Budget:         \$60,000.00           Amount Bonded:         \$69,000.00           Paid to Date:         \$42,733.02 |
| Project Schedule  0% Status Bar                        | 100% E     100.0%  Date Completed  1/15/2008 5/1/2008 2/26/2008 10/1/2008 6/15/2009 10/1/2009 8/1/2009 | CM  V  V  V  V  V  V  V  V  V  V  V  V  V          | VILLAGE OF FLOVAL PARK Gentennal Garcens Bird Sanctuary  |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction<br>Nassau County   | Project Type Number 095                   | Project Title  Dutch Broadway Athlet | tic Complex        |              | Districts / Location / Ad<br>th Broadway & Elmont Roa   |   |
|---|---|--------------------------------------|--------------------|--------------|---|---|
| Project Description  This project is for the construction of a                      | soccer field and a cricket                | pitch.                               |                    |              |   |   |
| Status This project will be completed by Nass: the 2006 Environmental Bond Act. The |   |                                      |                    | pleted under | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E100-045<br>\$264,000.00<br>\$0.00<br>\$264,000.00<br>\$316,800.00<br>\$0.00 |
| O% Status Bar 10  | 1.7%  Date Completed 4/28/2011 11/29/2006 | CM  V  O                             | Project Photograph |              |   |   |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title         | Legislative Districts / Location / Address |
|---------------|--------------|--------|-----------------------|--|
| Nassau County | PI           | 097    | Battle Row Campground | LD-17 / Claremont Road, Old Bethpage       |

#### **Project Description**

This park improvement project calls for the installation of an administration office, comfort station, campground utilities and landscaping, and improvement of a playground and playing fields.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-025    |
| Budget EBA Funding: | \$200,000.00 |
| Budget Matching:    | \$369,900.00 |
| Total Budget:       | \$569,900.00 |
| Amount Bonded:      | \$200,000.00 |
| Paid to Date:       | \$182,260.92 |
|                     |              |

| Proje | ect Sc | hedule     |
|-------|--------|------------|
|       | 0%     | Status Bar |

|     | 070 Status Bai                      |                |    |
|-----|-------------------------------------|----------------|----|
|     |                                     | 100.0%         |    |
| No. | Milestone                           | Date Completed | CM |
| 1   | SEQRA                               | 12/8/2008      | ✓  |
| 2   | Develop RFP                         | 1/15/2008      | ✓  |
| 3   | Review Design Proposals             | 7/2/2008       | ✓  |
| 4   | Advertise RFP                       | 4/14/2008      | ✓  |
| 5   | Recommendation of Award A/E         | 7/28/2008      | ✓  |
| 6   | Kick-Off Design                     | 12/9/2008      | ✓  |
| 7   | Technical Design Report (TDR)       | 4/1/2009       | ✓  |
| 8   | Construction Documents              | 5/14/2010      | ✓  |
| 9   | Legislative Approval (CONSTRUCTION) | 10/13/2010     | ✓  |
| 10  | Project Sign-Off                    | 12/20/2011     | ✓  |
| 11  | Bid Date                            | 7/6/2010       | ✓  |
| 12  | Construction                        | 12/20/2011     | ✓  |

100%



PI-097 Battle Row Campground.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                         | Legislative Districts / Location / Address |
|---------------|--------------|--------|---------------------------------------|--|
| Nassau County | PI           | 90     | Hempstead House, Sands Point Preserve | LD-11 / Middle Neck Road, Sands Point      |

#### **Project Description**

This park improvement project entails constructing upgrades that will allow the building to comply with various building codes. Replacing damaged masonry windows, and lintels will be done in accordance with historic building specifications.

#### **Status**

The construction contract has been awarded to E&A Restoration and construction has commenced. As the building envelope has opened in designed locations, significant structural issues have been uncovered leading to additional work and safety issues. Some restoration work is continuing, but all work cannot be completed until a full structural evaluation is completed and an estimated cost is developed and approved.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-016    |
| Budget EBA Funding: | \$330,000.00 |
| Budget Matching:    | \$359,061.00 |
| Total Budget:       | \$689,061.00 |
| Amount Bonded:      | \$330,000.00 |
| Paid to Date:       | \$782,359.08 |

| ect Schedule                         |   |  |
|--------------------------------------|---|--|
| 0% Status Bar 100%                   |   |  |
|                                      | 36.1%   |  |
| Milestone                            | Date Completed  | CM   |
| SEQRA                                | 1/15/2008   | ✓  |
| Develop RFP                          | 8/1/2008  | ✓  |
| RFP Due Date                         | 2/17/2009   | ✓  |
| Advertise RFP                        | 1/14/2009   | ✓  |
| Recommendation of Award A/E          | 5/6/2009  | <b>✓</b>   |
| Kick-Off Design                      | 9/17/2009   | <b>✓</b>   |
| Technical Design Report (TDR)        | 10/15/2010  | <b>✓</b>   |
| Construction Documents               | 12/1/2011   | ✓  |
| Project Sign-Off                     |   |  |
| Legislative Approval (CONSTRUCTION)  | 11/18/2013  | <b>✓</b>   |
| Notice to Proceed (NTP) Construction |   |  |
| Bid Date                             | 1/31/2012   | <b>✓</b>   |
| Construction                         |   |  |
|                                      | Milestone  SEQRA Develop RFP RFP Due Date Advertise RFP Recommendation of Award A/E Kick-Off Design Technical Design Report (TDR) Construction Documents Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction Bid Date | Milestone         36.1%           SEQRA         1/15/2008           Develop RFP         8/1/2008           RFP Due Date         2/17/2009           Advertise RFP         1/14/2009           Recommendation of Award A/E         5/6/2009           Kick-Off Design         9/17/2009           Technical Design Report (TDR)         10/15/2010           Construction Documents         12/1/2011           Project Sign-Off         Legislative Approval (CONSTRUCTION)         11/18/2013           Notice to Proceed (NTP) Construction         Bid Date         1/31/2012 |



#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

# Nassau County 2004 Environmental Bond Act (Attachment 9)

|                  | lurio distino Des                         | ingt Type Number       | Dyningt Title                  |  | Lagialativa  | Districts / Leastion / As                          | draga  |
|------------------|---|------------------------|--------------------------------|--|--|--|--|
|                  | Jurisdiction Pro Village of Great Neck    | PI 028                 | Project Title Strathmore Park, | Village of Great Neck  |  | Districts / Location / Ac<br>View Road, Great Neck | aress  |
| Pro              | ject Description                          |                        |                                |  |  | <u>,                                      </u>     |  |
|                  | project is for the construction of a prej | pared landscape plan.  |                                |  |  |  |  |
|                  | FJ  |                        |                                |  |  |  |  |
|                  |   |                        |                                |  |  |  |  |
|                  |   |                        |                                |  |  |  |  |
| Staf             | tus                                       |                        |                                |  |  | Financial Data                                     |  |
|                  | ect Completed.                            |                        |                                |  |  | Sub Project:                                       | 9E100-023  |
| . roj            | con compressor.                           |                        |                                |  |  | Budget EBA Funding:                                | \$250,000.00   |
|                  |   |                        |                                |  |  | Budget Matching:                                   | \$250,000.00   |
|                  |   |                        |                                |  |  | Total Budget:                                      | \$500,000.00   |
|                  |   |                        |                                |  |  | Amount Bonded:                                     | \$250,000.00   |
|                  |   |                        |                                |  |  | Paid to Date:                                      | \$250,000.00   |
|                  |   |                        |                                |  |  |  | +===,  |
| Pro <sub>.</sub> | ject Schedule                             |                        |                                | Project Photograph   |  |  |  |
|                  | 0% Status Bar 100%                        |                        |                                |  | The second   | VALIM  | - 89   |
|                  |   |                        |                                | The same of the sa | 大亚人  | J W AXE  | The state of the s |
| No.              | Milestone                                 | Date Completed         | CM                             | The state of the s | The second   | N N  |  |
| 1                | SEQRA                                     | 8/15/2006              | <b>✓</b>                       |  |  | Charles IVA  | TV   |
| 2                | Inter-Municipal Agreement                 | 9/7/2006               | <b>✓</b>                       | The state of the s |  | (A)            |  |
| 3                | Cost Estimate                             | 11/19/2007             |                                |  |  | 2010   | 10 M   |
| 4                | Professional Certification                | 9/27/2006              | <u> </u>                       | A 100  |  |  | 3  |
| 5                | Advertise Construction Contracts          | 9/7/2005               | <b>✓</b>                       | of the same  |  |  | DESCRIPTION OF   |
| 6                | Construction Documents                    | 9/16/2005              | <b>✓</b>                       | The Court of the Court of  |  |  |  |
| 7                | Notice to Proceed (NTP) Construction      | 12/19/2007             | •                              |  |  |  | <b>建国</b>  |
| 8                | Bid Date                                  | 10/6/2005              | <b>V</b>                       | E 10.  |  |  | <b>開設 ※</b>  |
| 9                | Municipal Certification                   | 9/28/2006              |                                |  | <b>一</b>   | <b>新教 美華 三</b>                                     |  |
| 10               | Permits Approved                          | 7/26/2004              | <b>V</b>                       |  |  |  | and the same   |
| 11               | Construction                              | 1/30/2008              |                                |  | A STATE OF THE PARTY OF THE PAR |  | 15-11-5  |
|                  |   |                        |                                |  | A STATE OF THE PARTY OF THE PAR | CHESTON N. DATE SOON                               |  |
| 12<br>13         | Final Payment Field Verified              | 4/20/2009<br>1/30/2008 |                                |  | AVERGIA  | <b>解默及第</b>  |  |

2/10/2009

12/9/2008

**✓** 

PI-028 Strathmore Park.jpg

Voucher Submitted

As-Built Certification



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction      | Project Type | Number | Project Title           | Legislative Districts / Location / Address           |
|-------------------|--------------|--------|-------------------------|--|
| Town of Hempstead | PI           | 047    | St. Francis Street Park | LD-01 / St. Francis St. & Cumberland Ave., Roosevelt |

#### **Project Description**

This project is for the Construction of two back stops and two infields within a football field. Town of Hempstead will fund the construction of a tennis court, basketball court, playground and restroom.

#### **Status**

Bonding for the design portion of this project has been completed. A letter to the Town has been sent on 12/29/2014 asking for status update on the project.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-043      |
| Budget EBA Funding: | \$634,000.00   |
| Budget Matching:    | \$1,056,000.00 |
| Total Budget:       | \$1,690,000.00 |
| Amount Bonded:      | \$296,000.00   |
| Paid to Date:       | \$0.00         |
|                     |                |

| Project Schedule |              |               |      |         |          |    |  |  |
|------------------|--------------|---------------|------|---------|----------|----|--|--|
|                  | 0%           | Status Bar    | 100% |         |          |    |  |  |
|                  |              |               |      | 50.0%   |          |    |  |  |
| No.              | Milestone    | •             |      | Date Co | ompleted | CM |  |  |
| 1                | SEQRA        |               |      |         |          |    |  |  |
| 2                | Inter-Munici | pal Agreement |      | 11/29   | 9/2006   | ✓  |  |  |



PI-047 St. Francis Street Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction   | Project Type | Number | Project Title            | Legislative Districts / Location / Address |  |  |  |
|--|--------------|--------|--------------------------|--|--|--|--|
| Town of Hempstead  | PI           | 048    | Pennsylvania Avenue Park | LD-01 / Pennsylvania Avenue, Roosevelt     |  |  |  |
| Project Description  |              |        |                          |  |  |  |  |
| This project is for site rehabilitation and the construction of a baseball field and restroom. |              |        |                          |  |  |  |  |
|  |              |        |                          |  |  |  |  |
|  |              |        |                          |  |  |  |  |

#### **Status**

Bonding for the design portion of this project has been completed. A letter to the Town has been sent on 12/29/2014 asking for status update on the project.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-044    |
| Budget EBA Funding: | \$450,000.00 |
| Budget Matching:    | \$450,000.00 |
| Total Budget:       | \$900,000.00 |
| Amount Bonded:      | \$225,000.00 |
| Paid to Date:       | \$0.00       |
|                     |              |

| Project Schedule |         |            |      |         |          |    |  |  |
|------------------|---------|------------|------|---------|----------|----|--|--|
|                  | 0%      | Status Bar | 100% |         | _        |    |  |  |
|                  |         |            |      | 50.0%   |          |    |  |  |
| No.              | Milesto | one        |      | Date Co | ompleted | CM |  |  |
| 1                | SEORA   |            |      |         |          |    |  |  |
| •                | braku   |            |      |         |          | _  |  |  |



PI-048 Pennsylvania Avenue Park.jpg

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction                     | Project Type | Number | Project Title | Legislative Districts / Location / Address |
|----------------------------------|--------------|--------|---------------|--|
| Village of Port Washington North | PI           | 059    | Bay Walk Pier | LD-11 / Port Washington                    |

#### **Project Description**

This project is for the construction of Phase I of Bay Walk Park Project, including installation of a walkway, rehabilitation of the existing pier and shoreline stabilization.

CM

>

8/4/2010

7/15/2010

8/4/2010

8/4/2010

#### Status

Project Completed.

**Project Schedule** 

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-057      |
| Budget EBA Funding: | \$300,000.00   |
| Budget Matching:    | \$1,200,000.00 |
| Total Budget:       | \$1,500,000.00 |
| Amount Bonded:      | \$360,000.00   |
| Paid to Date:       | \$300,000.00   |

|     | 0% Status Bar 100                    | 0% |          |          |  |
|-----|--------------------------------------|----|----------|----------|--|
|     |                                      |    | 100.0%   |          |  |
| No. | Milestone                            |    | Date Co  | ompleted |  |
| 1   | SEQRA                                |    | 7/25     | /2005    |  |
| 2   | Inter-Municipal Agreement            |    | 9/7/     | 2006     |  |
| 3   | Professional Certification           |    | 7/21     | /2008    |  |
| 4   | Cost Estimate                        |    | 7/1/2008 |          |  |
| 5   | Construction Documents               |    | 7/21     | /2008    |  |
| 6   | Notice to Proceed (NTP) Construction |    | 10/20    | 0/2008   |  |
| 7   | Municipal Certification              |    | 2/1/     | 2008     |  |
| 8   | Permits Approved                     |    | 1/8/     | 2008     |  |
| 9   | Construction                         |    | 5/1/     | 2010     |  |

#### **Project Photograph**



PI-059 Bay Walk Pier.jpg

Final Payment

Field Verified

Voucher Submitted

As-Built Certification

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  Town of Oyster Bay   | Project Type Number PI 063  | Project Title Thomas Avenue Park Improvement | LD-18 / Locust Valley   |
|--|---|--|---|
| roject Description his project is for the construction of a p  | orepared landscape plan.  |  |   |
| tatus<br>roject Completed.   |   |  | Financial Data  Sub Project: 9E100- Budget EBA Funding: \$197,000 Budget Matching: \$200,000 Total Budget: \$397,000 Amount Bonded: \$236,400 Paid to Date: \$197,000 |
| o. Milestone  SEQRA Inter-Municipal Agreement Professional Certification Cost Estimate Advertise Construction Contracts Construction Documents Bid Date Municipal Certification Construction Construction Voucher Submitted Field Verified | 0%  Date Completed  2/10/2008 9/7/2006 7/17/2008 8/12/2008 8/12/2008 8/12/2008 9/3/2008 7/15/2008 11/1/2009 3/10/2010 11/1/2009 | CM  V  V  V  V  V  V  V  V  V  V  V  V  V    |   |

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2004 Environmental Bond Act (Attachment 9)

|                    | Jurisdiction Town of North Hempstead                     | Project Type Number PI 070   | Project Title<br>Hempstead Harbor Sho | oreline                  |                 | Districts / Location / Ad<br>Shore Road, Roslyn   | ddress  |
|--------------------|--|--|---------------------------------------|--------------------------|-----------------|---|---|
|                    | ject Description sproject is for the construction of the | e second segment of a five-  | segment shoreline trail.              |                          |                 |   |   |
| <b>Sta</b><br>Proj | tus<br>ect Complete.                                     |  |                                       |                          |                 | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E100-049<br>\$100,000.00<br>\$650,000.00<br>\$750,000.00<br>\$100,000.00 |
|                    | Description   Description                                | Date Completed  5/28/2008 9/10/2006 9/30/2013 6/6/2012 12/23/2014 4/1/2015 3/15/2014 | CM  V  V  V  V  V  V  V               | Project Photograph  PI-0 | 070 Hempstead H | Harbor Shoreline.jpg  |   |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                       | Legislative Districts / Location / Address |
|---------------|--------------|--------|-------------------------------------|--|
| Nassau County | SW           | 006    | North of Halls Pond, West Hempstead | LD-08 / Nassau Blvd., West Hempstead       |

#### **Project Description**

This project is for the installation of a sedimentation basin and floatables baffle system that will reduce the large concentration of floatable trash and debris that impacts Hall's Pond. The system will allow for better access by maintenance forces to remove the collected floatable material as well as sediment that is incorporated into storm water runoff.

#### Status

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-017    |
| Budget EBA Funding: | \$140,000.00 |
| Budget Matching:    | \$525,000.00 |
| Total Budget:       | \$665,000.00 |
| Amount Bonded:      | \$140,000.00 |
| Paid to Date:       | \$239,448.32 |
|                     |              |

| Project Schedule |    |            |
|------------------|----|------------|
|                  | 0% | Status Bar |

|     | 0 / 0 Status Dai 100 / 0             |                |          |
|-----|--------------------------------------|----------------|----------|
|     |                                      | 100.0%         |          |
| No. | Milestone                            | Date Completed | CM       |
| 1   | SEQRA                                | 1/15/2008      | <b>✓</b> |
| 2   | Develop RFP                          | 1/15/2008      | ✓        |
| 3   | Advertise RFP                        | 3/7/2008       | ✓        |
| 4   | Notice to Proceed (NTP) Design       | 8/4/2008       | ✓        |
| 5   | Recommendation of Award A/E          | 4/2/2008       | ✓        |
| 6   | Technical Design Report (TDR)        | 12/15/2008     | ✓        |
| 7   | Construction Documents               | 11/1/2009      | ✓        |
| 8   | Recommendation of Award Contractor   | 2/23/2010      | ✓        |
| 9   | Legislative Approval (CONSTRUCTION)  | 4/12/2010      | ✓        |
| 10  | Project Sign-Off                     | 5/31/2013      | ✓        |
| 11  | Notice to Proceed (NTP) Construction | 6/21/2010      | ✓        |
| 12  | Permits Approved                     | 7/10/2009      | ✓        |
| 13  | Construction                         | 8/31/2012      | <b>✓</b> |

100%



SW-006 North of Halls Pond.jpg



#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                      | Legislative Districts / Location / Address  |
|---------------|--------------|--------|------------------------------------|---|
| Nassau County | SW           | 007    | Smith Street Right-of-Way, Merrick | LD-19 / Smith Street area, Merrick/Bellmore |

#### **Project Description**

This project, located in the Smith Street Right of Way, pertains to the installation of one or more in-line storm water treatment structures designed to protect Merokee Pond from sediment and floatable trash and debris.

#### Status

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-018    |
| Budget EBA Funding: | \$310,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$310,000.00 |
| Amount Bonded:      | \$362,000.00 |
| Paid to Date:       | \$252,069.15 |
|                     |              |

| Proj | ect Schedule |              |      |         |      |  |  |
|------|--------------|--------------|------|---------|------|--|--|
|      | 0%           | Status Bar   | 100% |         |      |  |  |
|      |              | OJECT COMPLE | TE   | 100.0%  |      |  |  |
| No.  | Milestone    |              |      | Date Co | omp  |  |  |
| 1    | SEQRA        |              |      | 1/1/    | 200  |  |  |
| 2    | Develop RFP  |              |      | 5/15    | /200 |  |  |
|      |              |              |      |         |      |  |  |

| No. | Milestone                      | <b>Date Completed</b> | CM       |
|-----|--------------------------------|-----------------------|----------|
| 1   | SEQRA                          | 1/1/2007              | <b>✓</b> |
| 2   | Develop RFP                    | 5/15/2007             | ✓        |
| 3   | Advertise RFP                  | 6/15/2007             | ✓        |
| 4   | Notice to Proceed (NTP) Design | 4/2/2008              | ✓        |
| 5   | Recommendation of Award A/E    | 11/19/2007            | ✓        |
| 6   | Technical Design Report (TDR)  | 11/28/2008            | ✓        |
| 7   | Project Sign-Off               | 6/23/2010             | ✓        |
| 8   | Construction                   | 6/20/2010             | ✓        |



SW-007 Smith Street Right-of-Way.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title       | Legislative Districts / Location / Address |
|---------------|--------------|--------|---------------------|--|
| Nassau County | SW           | 009    | Catch Basin Inserts | Unassigned / Various Locations             |

#### **Project Description**

This project is for the installation of storm water treatment devices that will filter storm water runoff and trap floatable trash and debris at selected locations throughout the County. These devices called catch basin inserts are easily installed in existing catch basins and storm drain curb inlets and are designed to reduce the loading of sediment, hydrocarbons, bacteria, herbicides, pesticides, oil and grease and heavy metals

#### **Status**

Project Completed.

Project Schedule

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E100-019   |
| Budget EBA Funding: | \$25,000.00 |
| Budget Matching:    | \$0.00      |
| Total Budget:       | \$25,000.00 |
| Amount Bonded:      | \$55,000.00 |
| Paid to Date:       | \$21,678.00 |
|                     |             |

|     | oot oonoaan             |                  |          |
|-----|-------------------------|------------------|----------|
|     | 0% Status Bar 100       | %                |          |
|     |                         | 100.0%           |          |
| No. | Milestone               | Date Completed C | CM       |
| 1   | Complete Purchase Order | 6/6/2009         | <b>✓</b> |
| 2   | Kick-Off Design         | 10/15/2008       | ✓        |
| 3   | Construction            | 6/21/2011        | <b>✓</b> |





## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                            | Legislative Districts / Location / Address |
|---------------|--------------|--------|--|--|
| Nassau County | SW           | 016    | Willow Pond Storm Water Treatment System | LD-07 / Schencks Circle, Hewlett Harbor    |

#### **Project Description**

This project is for the installation of inline storm water treatment on a 24-inch diameter outfall pipe. This structure will treat storm water runoff from a localized watershed through the use of Best Management Practices (BMP's) approved in the New York State Storm Water Design Manual.

#### Status

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-021    |
| Budget EBA Funding: | \$202,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$202,000.00 |
| Amount Bonded:      | \$237,200.00 |
| Paid to Date:       | \$232,142.50 |
|                     |              |

| Proje | ect Scr | iedule         |      |
|-------|---------|----------------|------|
|       | 0%      | Status Bar     | 100% |
|       |         | PROJECT COMPLE | TE   |

|     |                                      | 100.0%         |          |
|-----|--------------------------------------|----------------|----------|
| No. | Milestone                            | Date Completed | CM       |
| 1   | SEQRA                                | 1/15/2008      | <b>✓</b> |
| 2   | Develop RFP                          | 1/15/2008      | ✓        |
| 3   | Advertise RFP                        | 2/21/2008      | ✓        |
| 4   | Notice to Proceed (NTP) Design       | 8/4/2008       | ✓        |
| 5   | Recommendation of Award A/E          | 5/1/2008       | ✓        |
| 6   | Technical Design Report (TDR)        | 1/15/2009      | ✓        |
| 7   | Construction Documents               | 12/13/2010     | ✓        |
| 8   | Project Sign-Off                     | 4/1/2012       | ✓        |
| 9   | Legislative Approval (CONSTRUCTION)  | 8/4/2011       | ✓        |
| 10  | Notice to Proceed (NTP) Construction | 9/1/2011       | ✓        |
| 11  | Permits Approved                     | 11/1/2010      | ✓        |
| 12  | Construction                         | 12/31/2011     | <b>✓</b> |



SW-016 Willow Pond 1.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title         | Legislative Districts / Location / Address |
|---------------|--------------|--------|-----------------------|--|
| Nassau County | SW           | 026    | Merokee Pond, Merrick | LD-19 / Smith Street, Bellmore/Merrick     |

#### **Project Description**

This project entails the study and design of a potential dredging project of a pond located at the confluence of two stream corridors. Although dredged in 1996, additional dredging may be necessary. Another EBA storm water quality improvement project is linked to this project and will be designed concurrently. This project located in the Smith Street Right of Way pertains to the installation of one or more in-line storm water treatment structures designed to protect. Merokee Pond from sediment and floatable trash and debris.

#### **Status**

Project Completed.

**Project Schedule** 

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-022    |
| Budget EBA Funding: | \$600,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$600,000.00 |
| Amount Bonded:      | \$600,000.00 |
| Paid to Date:       | \$610,801.77 |

| 1 10 | cot ochicadic                    |                |    |
|------|----------------------------------|----------------|----|
|      | 0% Status Bar 100°               | %              |    |
|      |                                  | 100.0%         |    |
| No.  | Milestone                        | Date Completed | CM |
| 1    | SEQRA                            | 4/3/2009       | ✓  |
| 2    | Develop RFP                      | 4/1/2007       | ✓  |
| 3    | RFP Due Date                     | 7/1/2007       | ✓  |
| 4    | Review Design Proposals          | 11/1/2007      | ✓  |
| 5    | Advertise RFP                    | 6/1/2007       | ✓  |
| 6    | Notice to Proceed (NTP) Design   | 4/1/2008       | ✓  |
| 7    | Recommendation of Award A/E      | 3/1/2008       | ✓  |
| 8    | Technical Design Report (TDR)    | 1/1/2009       | ✓  |
| 9    | Advertise Construction Contracts | 6/25/2010      | ✓  |
| 10   | Construction Documents           | 5/15/2010      | ✓  |
| 11   | Project Sign-Off                 | 9/30/2013      | ✓  |
| 12   | Permits Approved                 | 10/19/2009     | ✓  |
| 13   | Construction                     | 8/31/2012      | ✓  |



SW-026 Merokee Pond.jpg

## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                           | Legislative Districts / Location / Address        |
|---------------|--------------|--------|---|---|
| Nassau County | SW           | 037    | Massapequa Preserve SW Treatment System | LD-12 / Massapequa Preserve Watershed, Massapequa |

#### **Project Description**

This project is for the installation of storm water treatment structures at one outfall and at five sluiceways located along the western perimeter of the Preserve. These structures will treat storm water runoff from several localized watersheds through the use of practices approved in the New York State Storm Water Design Manual.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-020    |
| Budget EBA Funding: | \$158,000.00 |
| Budget Matching:    | \$226,270.40 |
| Total Budget:       | \$384,270.40 |
| Amount Bonded:      | \$183,600.00 |
| Paid to Date:       | \$152,486.00 |

| Pro | Project Schedule |                |      |         |  |  |  |
|-----|------------------|----------------|------|---------|--|--|--|
|     | 0%               | Status Bar     | 100% |         |  |  |  |
|     |                  | PROJECT COMPLE | TE   | 100.0%  |  |  |  |
| No. | Milesto          | one            |      | Date Co |  |  |  |
|     |                  |                |      |         |  |  |  |

|     | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | 100.0 / 0      |               |
|-----|--|----------------|---------------|
| No. | Milestone                              | Date Completed | $\mathbf{CM}$ |
| 1   | SEQRA                                  | 4/30/2009      | <b>✓</b>      |
| 2   | Develop RFP                            | 1/15/2008      | ✓             |
| 3   | RFP Due Date                           | 3/21/2008      | <b>✓</b>      |
| 4   | Advertise RFP                          | 2/21/2008      | <b>✓</b>      |
| 5   | Notice to Proceed (NTP) Design         | 6/23/2008      | ✓             |
| 6   | Recommendation of Award A/E            | 4/21/2008      | <b>✓</b>      |
| 7   | Technical Design Report (TDR)          | 1/21/2009      | ✓             |
| 8   | Construction Documents                 | 8/15/2009      | ✓             |
| 9   | Construction                           | 10/15/2010     | <b>✓</b>      |
| 10  | Field Verified                         | 10/25/2010     | ✓             |



SW-037 Massapequa Preserve SW Treatment.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                        | Legislative Districts / Location / Address |
|---------------|--------------|--------|--------------------------------------|--|
| Nassau County | SW           | 043    | Silver Lake Floatable Debris Control | LD-05 / Foxhurst Road, Baldwin             |

#### **Project Description**

This project is for the installation of one or more floatable debris control devices to protect Silver Lake and downstream areas from floating trash and debris.

#### **Status**

SW-004 (06EBA); SW-005 (06EBA); SW-006 (06EBA); SW-010 (06EBA), SW-024 (06EBA) & SW-043 will be combined because of similar scope of work. The Department will be utilizing an On-Call Design Consultant to evaluate and design improvements intended to reduce the amount of floatable trash and debris from fouling water bodies. Plans and Specifications have been prepared for the fabrication of a baffle type structure to be installed via Drainagae Requirements contractor at Milburn Pond.

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E100-030   |
| Budget EBA Funding: | \$45,000.00 |
| Budget Matching:    | \$0.00      |
| Total Budget:       | \$45,000.00 |
| Amount Bonded:      | \$54,000.00 |
| Paid to Date:       | \$0.00      |

| Project Schedule |                                     |                       |    |  |  |  |  |  |
|------------------|-------------------------------------|-----------------------|----|--|--|--|--|--|
|                  | 0% Status Bar 100%                  |                       |    |  |  |  |  |  |
|                  |                                     | 17.5%                 |    |  |  |  |  |  |
| No.              | Milestone                           | <b>Date Completed</b> | CM |  |  |  |  |  |
| 1                | SEQRA                               | 2/22/2008             | ✓  |  |  |  |  |  |
| 2                | Notice to Proceed (NTP) Design      | 8/17/2010             | ✓  |  |  |  |  |  |
| 3                | Recommendation of Award A/E         | 6/11/2010             | ✓  |  |  |  |  |  |
| 4                | Kick-Off Design                     | 5/12/2009             | ✓  |  |  |  |  |  |
| 5                | Technical Design Report (TDR)       | 12/8/2010             | ✓  |  |  |  |  |  |
| 6                | Advertise Construction Contracts    |                       |    |  |  |  |  |  |
| 7                | Construction Documents              |                       |    |  |  |  |  |  |
| 8                | Legislative Approval (CONSTRUCTION) |                       |    |  |  |  |  |  |
| 9                | Project Sign-Off                    |                       |    |  |  |  |  |  |
| 10               | Permits Approved                    |                       |    |  |  |  |  |  |
| 11               | Construction                        |                       |    |  |  |  |  |  |



SW-043 Silver Lake Floatable Debris Control.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction      | Project Type | Number | Project Title      | Legislative Districts / Location / Address |
|-------------------|--------------|--------|--------------------|--|
| Town of Hempstead | SW           | 017    | Brookside Preserve | LD-05 / Brookside Avenue, Freeport         |

#### **Project Description**

This project is for the installation of four in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of Freeport for work in this preserve.

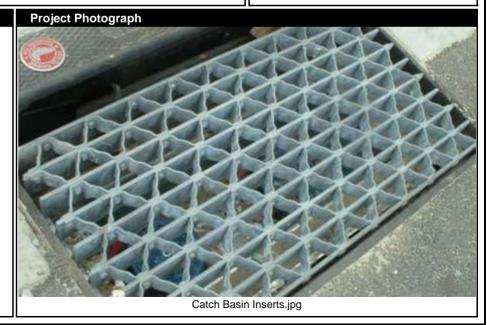
#### Status

Project Completed.

**Project Schedule** 

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-041    |
| Budget EBA Funding: | \$202,000.00 |
| Budget Matching:    | \$10,000.00  |
| Total Budget:       | \$212,000.00 |
| Amount Bonded:      | \$222,200.00 |
| Paid to Date:       | \$147,117.41 |

|     | 0% Status Bar 100%         |                       |          |
|-----|----------------------------|-----------------------|----------|
|     |                            | 100.0%                |          |
| No. | Milestone                  | <b>Date Completed</b> | CM       |
| 1   | SEQRA                      | 8/18/2009             | <b>✓</b> |
| 2   | Inter-Municipal Agreement  | 11/28/2006            | ✓        |
| 3   | Professional Certification | 2/1/2011              | ✓        |
| 4   | Construction Documents     | 7/1/2010              | ✓        |
| 5   | Municipal Certification    | 2/1/2011              | ✓        |
| 6   | Construction               | 2/1/2011              | ✓        |
| 7   | Final Payment              | 8/10/2011             | ✓        |





## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction         | Project Type | Number | Project Title                   | Legislative Districts / Location / Address       |
|----------------------|--------------|--------|---------------------------------|--|
| Village of Sea Cliff | SW           | 019    | Little Worth Lane/Scudders Pond | LD-11 / Shore Rd. & Little Worth Lane, Sea Cliff |

**Project Photograph** 

#### **Project Description**

This project is for the installation of a swirl separator and wetland plantings, and the removal of sediment from the pond. This project is linked to the 2006 EBA project SW-058 Scudders Pond. The 2006 Environmental Bond Act will fund the dredging; phragmite removal; goose barrier; conversion of ornamental ponds; and outfall treatment.

#### **Status**

Project is complete.

**Project Schedule** 

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-050      |
| Budget EBA Funding: | \$338,000.00   |
| Budget Matching:    | \$691,442.50   |
| Total Budget:       | \$1,029,442.50 |
| Amount Bonded:      | \$338,000.00   |
| Paid to Date:       | \$338,000.00   |
|                     |                |

|     | 0% Status Bar 100%        |                       |          |
|-----|---------------------------|-----------------------|----------|
|     |                           | 100.0%                |          |
| No. | Milestone                 | <b>Date Completed</b> | CM       |
| 1   | SEQRA                     | 6/23/2008             | ✓        |
| 2   | Inter-Municipal Agreement | 6/23/2008             | ✓        |
| 3   | Cost Estimate             | 2/7/2014              | ✓        |
| 4   | Construction Documents    | 2/5/2014              | ✓        |
| 5   | Municipal Certification   | 2/19/2014             | ✓        |
| 6   | Permits Approved          | 2/5/2014              | ✓        |
| 7   | Construction              | 9/30/2014             | ✓        |
| 8   | As-Built Certification    | 11/5/2014             | ✓        |
| 9   | Final Payment             | 4/28/2015             | <b>✓</b> |

11/13/2014

SW-019 Little Worth Lane.jpg

Voucher Submitted



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction      | Project Type | Number | Project Title                   | Legislative Districts / Location / Address |
|-------------------|--------------|--------|---------------------------------|--|
| Village of Roslyn | SW           | 024    | Skillman Street and Lumber Road | LD-11 / Roslyn                             |

#### **Project Description**

This project calls for the installation of two in-line stormwater treatment devices.

#### **Status**

Due to constructability issues, the Village has provided alternate locations within the watershed for the installation of two in-line stormwater treatment devices. The project intent to improve stormwater quality will remain intact. Construction is complete. Final payment is being processed.

| Financial Data      |              |  |  |  |  |
|---------------------|--------------|--|--|--|--|
| Sub Project:        | 9E100-028    |  |  |  |  |
| Budget EBA Funding: | \$151,000.00 |  |  |  |  |
| Budget Matching:    | \$50,000.00  |  |  |  |  |
| Total Budget:       | \$201,000.00 |  |  |  |  |
| Amount Bonded:      | \$151,000.00 |  |  |  |  |
| Paid to Date:       | \$151,000.00 |  |  |  |  |

#### 

| I ROJECI COMI LETE         | 100.0 70  |   |
|----------------------------|---|---|
| Milestone                  | <b>Date Completed</b>   | CM  |
| SEQRA                      | 4/6/2007  | ✓   |
| Inter-Municipal Agreement  | 10/3/2006   | <b>✓</b>  |
| Professional Certification | 3/28/2007   | <b>✓</b>  |
| Construction Documents     | 8/20/2014   | ✓   |
| Municipal Certification    | 3/28/2007   | ✓   |
| Construction               | 3/16/2016   | ✓   |
| Final Payment              | 8/16/2016   | ✓   |
|                            | Milestone  SEQRA Inter-Municipal Agreement Professional Certification Construction Documents Municipal Certification Construction | MilestoneDate CompletedSEQRA4/6/2007Inter-Municipal Agreement10/3/2006Professional Certification3/28/2007Construction Documents8/20/2014Municipal Certification3/28/2007Construction3/16/2016 |



SW-024 Skillman Street and Lumber Road.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction      | Project Type | Number | Project Title     | Legislative Districts / Location / Address |
|-------------------|--------------|--------|-------------------|--|
| Town of Hempstead | SW           | 028    | Meadowbrook Creek | LD-05 / East Meadowbrook Watershed         |

#### **Project Description**

This project is for the installation of eight in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of Freeport for work in this preserve.

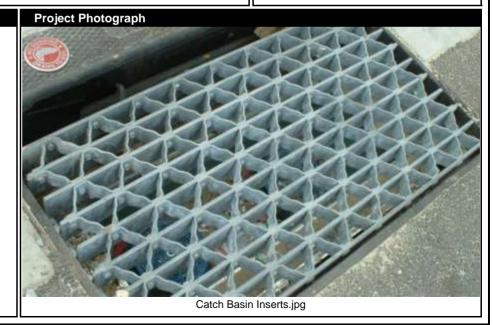
#### Status

Project Completed.

**Project Schedule** 

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-042    |
| Budget EBA Funding: | \$354,000.00 |
| Budget Matching:    | \$350,000.00 |
| Total Budget:       | \$704,000.00 |
| Amount Bonded:      | \$389,400.00 |
| Paid to Date:       | \$214,021.58 |

|     | 0% Status Bar 100%         |                       |          |
|-----|----------------------------|-----------------------|----------|
|     |                            | 100.0%                |          |
| No. | Milestone                  | <b>Date Completed</b> | CM       |
| 1   | SEQRA                      | 8/18/2009             | <b>✓</b> |
| 2   | Inter-Municipal Agreement  | 11/29/2006            | ✓        |
| 3   | Professional Certification | 2/1/2011              | ✓        |
| 4   | Construction Documents     | 3/1/2008              | ✓        |
| 5   | Municipal Certification    | 2/1/2011              | ✓        |
| 6   | Construction               | 2/1/2011              | ✓        |
| 7   | Final Payment              | 8/10/2011             | ✓        |





## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction       | Project Type | Number | Project Title           | Legislative Districts / Location / Address |
|--------------------|--------------|--------|-------------------------|--|
| Town of Oyster Bay | SW           | 033    | Florence Avenue Area SW | LD-12 / Florence Avenue, Massapequa        |

#### **Project Description**

This project is for the installation of 17 in-line storm water treatment devices.

#### **Status**

Project Completed.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E100-054    |
| Budget EBA Funding: | \$420,000.00 |
| Budget Matching:    | \$420,000.00 |
| Total Budget:       | \$840,000.00 |
| Amount Bonded:      | \$504,000.00 |
| Paid to Date:       | \$216,499.54 |

| Proj | Project Schedule                     |                |    |  |  |  |  |  |
|------|--------------------------------------|----------------|----|--|--|--|--|--|
|      | 0% Status Bar 100%                   |                |    |  |  |  |  |  |
|      |                                      | 100.0%         |    |  |  |  |  |  |
| No.  | Milestone                            | Date Completed | CM |  |  |  |  |  |
| 1    | SEQRA                                | 1/22/2008      | ✓  |  |  |  |  |  |
| 2    | Inter-Municipal Agreement            | 9/7/2006       | ✓  |  |  |  |  |  |
| 3    | Cost Estimate                        | 3/21/2008      | ✓  |  |  |  |  |  |
| 4    | Professional Certification           | 1/31/2008      | ✓  |  |  |  |  |  |
| 5    | Construction Documents               | 1/23/2008      | ✓  |  |  |  |  |  |
| 6    | Notice to Proceed (NTP) Construction | 3/24/2008      | ✓  |  |  |  |  |  |
| 7    | Municipal Certification              | 2/8/2008       | ✓  |  |  |  |  |  |
| 8    | Permits Approved                     | 11/21/2007     | ✓  |  |  |  |  |  |
| 9    | Final Payment                        | 6/13/2014      | ✓  |  |  |  |  |  |
| 10   | Field Verified                       | 8/1/2014       | ✓  |  |  |  |  |  |
| 11   | Voucher Submitted                    | 6/13/2014      | ✓  |  |  |  |  |  |
| 12   | As-Built Certification               | 8/10/2014      | ✓  |  |  |  |  |  |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

|        | riassau C                              | 200 <sup>2</sup>              | F LIIVII OIIIII                   | Cittai Dona A                         | et (Attachment 9)  |                   |
|--------|--|-------------------------------|-----------------------------------|---------------------------------------|--|-------------------|
|        | Jurisdiction Town of Oyster Bay        | Project Type Number<br>SW 042 | Project Title Roosevelt Marina SW |                                       | LD-18 / West End Avenue, Oyster Bay  |                   |
| Proi   | ject Description                       | 511 042                       | Roosevelt Marina 5 W              |                                       | ED-107 West End Avenue, Oyster Day   |                   |
|        | project is for the installation of in- | line stormwater treatment     | devices.                          |                                       |  |                   |
|        |  |                               |                                   |                                       |  |                   |
|        |  |                               |                                   |                                       |  |                   |
| Stat   | us                                     |                               |                                   |                                       | Financial Data   |                   |
| Proje  | ect Completed.                         |                               |                                   |                                       | Sub Project:   | 9E100-055         |
|        |  |                               |                                   |                                       | Budget EBA Funding:  | \$135,000.00      |
|        |  |                               |                                   |                                       | Budget Matching:   | \$135,000.00      |
|        |  |                               |                                   |                                       | Total Budget:  | \$270,000.00      |
|        |  |                               |                                   |                                       | Amount Bonded:   | \$162,000.00      |
|        |  |                               |                                   |                                       | Paid to Date:  | \$135,000.00      |
| Proj   | ect Schedule                           |                               |                                   | Project Photograph                    |  |                   |
|        | 0% Status Bar 10                       | 00%                           |                                   |                                       |  |                   |
|        |  | 100.0%                        |                                   |                                       |  |                   |
| No.    | Milestone                              | Date Completed                | CM                                |                                       |  |                   |
| 1      | SEQRA                                  | 9/17/2008                     | <b>✓</b>                          | E.                                    |  |                   |
| 2      | Inter-Municipal Agreement              | 9/7/2006                      | <b>✓</b>                          | 24                                    |  | N Total           |
| 3      | Professional Certification             | 4/14/2008                     | <b>✓</b>                          |                                       | . 6  | Thu .             |
| 4      | Construction Documents                 | 8/4/2005                      | <u>V</u>                          | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |  |                   |
| 5      | Municipal Certification                | 6/11/2008<br>8/14/2005        |                                   | 100 P 100 P 100 P                     | The same and the same of the s | 111               |
| 6<br>7 | Permits Approved Construction          | 8/14/2005<br>8/22/2008        | <b>▼</b>                          |                                       | T' T'  |                   |
| 8      | Final Payment                          | 10/28/2009                    | <u> </u>                          |                                       | The Parish Name  | 11 mm 1 1 Apr 1   |
| 9      | Field Verified                         | 8/22/2008                     |                                   |                                       |  |                   |
| 10     | Voucher Submitted                      | 2/10/2008                     | ✓                                 |                                       |  | The second second |

SW-042 Roosevelt Marina SW.jpg

As-Built Certification

5/7/2008



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction  | Project Type Number  | Project Title                     | Legislative Districts / Location / Address   |
|---|--|-----------------------------------|--|
| Incorporated Village of Freeport  | SW 043   | Brookside Preserve                | LD-05 / Brookside Avenue, Freeport   |
| Project Description This project is for the installation of a for work in this preserve.  | n in-line storm water treatme  | nt device. Nassau County has Inte | er-Municipal Agreements with the Town of Hempstead and the Village of Freeport  Financial Data   |
| roject Complete.  |  |                                   | Sub Project:       9E100-051         Budget EBA Funding:       \$240,000.00         Budget Matching:       \$10,000.00         Total Budget:       \$250,000.00         Amount Bonded:       \$240,000.00         Paid to Date:       \$214,284.27   |
|   | 100%   | Pro                               | ect Photograph   |
| Milestone  SEQRA Inter-Municipal Agreement Professional Certification Construction Documents Municipal Certification Permits Approved Construction Final Payment As-Built Certification | 8/18/2009 11/29/2006 5/1/2016 12/21/2009 3/17/2016 11/30/2011 2/20/2015 5/1/2016 3/17/2016 | CM  V  V  V  V  V  V  V  V        | VILLAGE OF FREEPORT  NASSAU COUNTY, NEW YORK  LENA AVENUE AT NORTH BROOKSIDE AVENUE  MERRICK ROAD AT MEADOWBROOK PARKWAY  STORMWATER TREATMENT PROJECT  PRINTLOT TRETTER  ANNOT RESULTS  ANNOT RESULTS  HARE BARROND  HARE BARROND  IN THE TIME  IN THE TIME |

#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Inc                   | Jurisdiction<br>orporated Village of Freeport  | SW 043   | Project Title  Meadowbrook Creek |                               | LD-05 / East Meadow Bro  |   |
|-----------------------|--|--|----------------------------------|-------------------------------|--|---|
| his<br>ork            | ect Description project is for the installation of inin this preserve.  us ct complete.  | line storm water treatmen  | devices. Nassau County has       | Inter-municipal Agreements wi | Financia<br>Sub Projec<br>Budget EE<br>Budget Ma<br>Total Budg                       | al Data  Et: 9E100-052  BA Funding: \$225,000.00  atching: \$250,000.00 |
|                       |  |  |                                  |                               | Amount B<br>Paid to Da   | , ——, , , , , , , , , , , , , , , , , ,                                 |
| 1<br>1<br>2<br>3<br>4 | PROJECT COMPLETE MILESTONE  SEQRA Inter-Municipal Agreement Professional Certification Construction Documents Municipal Certification Permits Approved Construction Voucher Submitted Final Payment As-Built Certification | 00%  Date Completed  8/18/2009  4/19/2007  5/1/2016  12/21/2009  3/17/2016  11/30/2011  2/20/2015  3/17/2016  5/25/2016  3/17/2016 | CM  V  V  V  V  V  V  V          | LENA AVENUE<br>MERRICK RO     | AGE OF FREEI NASSAU COUNTY, NEW YOR E AT NORTH BROOK AD AT MEADOWBRO NATER TREATMENT | SIDE AVENUE<br>DOK PARKWAY  |

SW-043 Brookside Preserve SW.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction             | Project Type | Number | Project Title  | Legislative Districts / Location / Address |
|--------------------------|--------------|--------|----------------|--|
| Village of Valley Stream | SW           | 047    | Mill Pond Park | LD-06 / Valley Stream Blvd., Valley Stream |

#### **Project Description**

This project will be revised to include dredging of Mill Pond and include the removal of invasive vegetation.

#### **Status**

Project scope change requested and approved. Project will be linked with a 2006 EBA project at Hendrickson Park. An amended IMA has been signed by the Village and was approved by the Legislature. Project construction has commenced.

| 9E100-053    |
|--------------|
| \$425,000.00 |
| \$75,000.00  |
| \$500,000.00 |
| \$531,250.00 |
| \$0.00       |
|              |

|     | 0% Status               | Bar 100% |        | _        |          |
|-----|-------------------------|----------|--------|----------|----------|
|     |                         |          | 2.9%   |          |          |
| No. | Milestone               |          | Date C | ompleted | CM       |
| 1   | SEQRA                   |          | 4/23   | 3/2009   | <b>✓</b> |
| 2   | Inter-Municipal Agre    | ement    | 9/7    | /2006    | ✓        |
| 3   | Professional Certifica  | tion     |        |          |          |
| 4   | Construction Docume     | ents     |        |          |          |
| 5   | Municipal Certification | on       |        |          |          |
| 6   | Permits Approved        |          |        |          |          |
| 7   | Construction            |          |        |          |          |
| 8   | Voucher Submitted       |          |        |          |          |
| 9   | Final Payment           |          |        |          |          |
| 10  | Field Verified          |          |        |          |          |
| 11  | As-Built Certification  | l        |        |          |          |



SW-047 Mill Pond and Village Green Park.jpg

\$0.00

\$0.00

## EDWARD P. MANGANO COUNTY EXECUTIVE



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| <b>Jurisdiction</b> Town of North Hempstead                                  | Project Type<br>SW | Number<br>049   | Project Title<br>Roslyn Pond Park                                      |      | Districts / Location / Ac  | ddress  |
|--|--------------------|-----------------|--|------|--|---|
| Project Description  This project is for the installation of                 | a sediment collect | tion basin, flo | patable control boom and wetland plantings.                            |      |  |   |
| Status  Awaiting NYSDEC review of prelin sediment reuse of dredged material. |                    |                 | rth Hempstead has indicated that the DEC has concerns aleen reported.) | pout | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: | 9E100-046<br>\$205,000.00<br>\$200,000.00<br>\$405,000.00 |

| Pro | oject Schedule             |         |             |  |  |  |  |  |  |
|-----|----------------------------|---------|-------------|--|--|--|--|--|--|
|     | 0% Status Bar              | .00%    |             |  |  |  |  |  |  |
|     |                            | 1.5%    |             |  |  |  |  |  |  |
| No. | Milestone                  | Date Co | ompleted CM |  |  |  |  |  |  |
| 1   | SEQRA                      |         |             |  |  |  |  |  |  |
| 2   | Inter-Municipal Agreement  | 9/8/    | 2006        |  |  |  |  |  |  |
| 3   | Professional Certification |         |             |  |  |  |  |  |  |
| 4   | Kick-Off Design            |         |             |  |  |  |  |  |  |
| 5   | Construction Documents     |         |             |  |  |  |  |  |  |
| 6   | Municipal Certification    |         |             |  |  |  |  |  |  |
| 7   | Construction               |         |             |  |  |  |  |  |  |
| 8   | Voucher Submitted          |         |             |  |  |  |  |  |  |
| 9   | As-Built Certification     |         |             |  |  |  |  |  |  |

# Project Photograph SW-049 Roslyn Pond Park.jpg

Amount Bonded:

Paid to Date:

## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2004 Environmental Bond Act (Attachment 9)

| Jurisdiction            | Project Type | Number | Project Title  | Legislative Districts / Location / Address        |
|-------------------------|--------------|--------|----------------|---|
| Town of North Hempstead | SW           | 051    | Mill Pond Park | LD-11 / Shore Road & Harbor Road, Port Washington |

#### **Project Description**

This project is for the installation of sediment collection basin and wetland plantings, elimination of direct private connections, and removal of sediment.

#### **Status**

Project Completed.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E100-048      |
| Budget EBA Funding: | \$403,000.00   |
| Budget Matching:    | \$1,790,000.00 |
| Total Budget:       | \$2,193,000.00 |
| Amount Bonded:      | \$483,600.00   |
| Paid to Date:       | \$403,000.00   |

| Proj€ | ect Sche | edule       |
|-------|----------|-------------|
|       | 0%       | Status Bar  |
|       |          | PROJECT COM |

|     |                            | 100.0%                |               |
|-----|----------------------------|-----------------------|---------------|
| No. | Milestone                  | <b>Date Completed</b> | $\mathbf{CM}$ |
| 1   | SEQRA                      | 9/28/2006             | ✓             |
| 2   | Inter-Municipal Agreement  | 9/7/2006              | <b>✓</b>      |
| 3   | Professional Certification | 2/14/2008             | ✓             |
| 4   | Construction Documents     | 11/28/2006            | ✓             |
| 5   | Municipal Certification    | 12/5/2007             | ✓             |
| 6   | Permits Approved           | 6/15/2007             | ✓             |
| 7   | Field Verified             | 8/1/2010              | ✓             |
| 8   | Voucher Submitted          | 7/15/2010             | ✓             |

100%



SW-051 Mill Pond Park.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction                           | Project Type Number              | Project Title  | Legislative D | Districts / Location / Ad                           | dress  |  |  |
|--|----------------------------------|--|---------------|---|--|--|--|
| Town of North Hempstead                | SW 052                           | Manorhaven Park/ North Sheets Creek  | LD-11 / Manor | orhaven Blvd., Manorhaven                           |  |  |  |
| roject Description                     |                                  |  |               |   |  |  |  |
| his project is for the installation of | six in-line treatment devices.   |  |               |   |  |  |  |
| 1 3                                    |                                  |  |               |   |  |  |  |
|  |                                  |  |               |   |  |  |  |
|  |                                  |  |               |   |  |  |  |
|  |                                  |  |               |   |  |  |  |
| atus                                   | 1                                | Nr. 1 2011 A   | 1.1 5         | Financial Data                                      | 9E100-04   |  |  |
|  |                                  | y March 2011. As a result of the consultant's work Amendment to the IMA for the scope change was |               | Sub Project: Budget EBA Funding:                    |  |  |  |
| desied a change to the scope of w      | ork due to field conditions. The | Amendment to the hyra for the scope change wa  |               |   | \$74,000,0   |  |  |
| proved by the legislature.             |                                  | 1 5  | F             | •   |  |  |  |
| proved by the legislature.             |                                  | 1 0  |               | Budget Matching:                                    | \$25,000.0   |  |  |
| proved by the legislature.             |                                  |  |               | •   | \$74,000.0<br>\$25,000.0<br>\$99,000.0<br>\$88,800.0 |  |  |
| proved by the legislature.             |                                  | . 0  |               | Budget Matching:<br>Total Budget:                   | \$25,000.<br>\$99,000.<br>\$88,800.                  |  |  |
|  |                                  |  |               | Budget Matching:<br>Total Budget:<br>Amount Bonded: | \$25,000.0   |  |  |
|  | 100%                             | Project Photograp  |               | Budget Matching:<br>Total Budget:<br>Amount Bonded: | \$25,000.<br>\$99,000.<br>\$88,800.                  |  |  |
| oject Schedule                         | 100%                             |  |               | Budget Matching:<br>Total Budget:<br>Amount Bonded: | \$25,000.<br>\$99,000.<br>\$88,800.                  |  |  |
| roject Schedule  0% Status Bar         | 2.9%                             |  |               | Budget Matching:<br>Total Budget:<br>Amount Bonded: | \$25,000.<br>\$99,000.<br>\$88,800.                  |  |  |
|  | 2.9%                             | Project Photograp  |               | Budget Matching:<br>Total Budget:<br>Amount Bonded: | \$25,000.<br>\$99,000.<br>\$88,800.                  |  |  |

| FIG | ect Schedule               |      |         |          |          |
|-----|----------------------------|------|---------|----------|----------|
|     | 0% Status Bar              | 100% |         |          |          |
|     | Ш                          |      | 2.9%    |          |          |
| No. | Milestone                  |      | Date Co | ompleted | CM       |
| 1   | SEQRA                      |      | 5/28    | /2008    | <b>✓</b> |
| 2   | Inter-Municipal Agreement  |      | 9/9/    | 2006     | ✓        |
| 3   | Professional Certification |      |         |          |          |
| 4   | Construction Documents     |      |         |          |          |
| 5   | Municipal Certification    |      |         |          |          |
| 6   | Permits Approved           |      |         |          |          |
| 7   | Construction               |      |         |          |          |
| 8   | Voucher Submitted          |      |         |          |          |
| 9   | Field Verified             |      |         |          |          |
| 10  | Final Payment              |      |         |          |          |
| 11  | As-Built Certification     |      |         |          |          |



## 2006 Environmental Bond Act

## 4th Quarter 2016 Report 9E200

This quarterly report provides details of the major accomplishments of the 2006 Environmental Bond Act (EBA) program for the period from 10/1/2016 through 12/31/2016. The data contained herein includes new data and changes to the database as of the run date which was used to generate the attached report; all information is current to January 2, 2017. The format for this report is as follows:

Executive summary of the major accomplishments for the past period:

- Attachment 1- Financial Report Summary
- Attachment 2- County Open Space Acquisitions
- Attachment 3- County Brownfield Projects
- Attachment 4- Non-County Brownfield Projects
- Attachment 5- County Park Improvement Projects
- Attachment 6- Non-County Park Improvement Projects
- Attachment 7- County Storm Water Quality Improvement Projects
- Attachment 8- Non-County Storm Water Quality Improvement Projects
- Attachment 9- Project Details

#### **EXECUTIVE SUMMARY**

The 2006 Environmental Bond Act (EBA) program is comprised of one hundred three (103) projects.

Bonding has been completed for the 2006 Environmental Bond Act (EBA) projects in the amount of \$98,639,815 which represents 98.64% of the EBA budget for Open Space acquisitions; County & Non-County Brownfield, Park Improvement; and Storm Water Quality Improvement projects.

Overall program progress continued with expenditures increasing during the period by \$119,578, or 0.13%. Current expenditures total \$90,080,201 or 90.08% of the program wide spending on designated Open Space acquisitions; County & Non-County Brownfield, Park Improvement; and Storm Water Quality Improvement projects.

Attachment 1 provides a program level financial summary for the 2006 Environmental Bond Act. The summary is broken into County, Non-County and Program levels. Please note that the columns, "Bonded", "Encumbered" and "Paid to Date" as reported herein represent values for EBA funds and are based on the EBA Budget; matching funds are noted but not tracked in this report.

#### County ~ Open Space Acquisitions (OS)

The open space acquisitions are managed, and reported, by the Department of Real Estate, Planning & Development. There are sixteen (16) County Open Space Acquisitions; all are complete.

The paid to date value of Open Space Acquisitions is \$67,791,530; representing (100.0%) of the total budget for Open Space Acquisitions. Expenditures for Open Space Acquisitions have not changed during this reporting period.

The open space acquisition summary can be found in Attachment 2.

#### County ~ Brownfield Projects (BR)

There are two (2) County Brownfield Projects; one (1) is complete or nearly complete. The paid to date value of Brownfield Projects is \$99,885; representing (22.2%) of the total budget for Brownfield Projects. Expenditures for Brownfield Projects have not changed during this reporting period.

BR-016 County Brownfield Tax Lein Properties has been cancelled from the program.

Summary information can be found in Attachments #1 and 3; detailed information is provided for each project in Attachment #9.

#### <u>County ~ Park Improvement Projects (PI)</u>

There are thirty seven (37) County Park Improvement Projects; thirty (30) are complete or are nearly complete.

The paid to date value of Park Improvement Projects is \$8,826,801; representing (86.54%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$610 or (0.01%) during this reporting period.

PI-009&050 Water Trail Master Plan had been added to the Inter-municipal Agreement for the Incorporated Village of Freeport and will hereon be reported in the Municipal section of this report.

PI-N03 Dutch Broadway Athletic Complex will be completed as part of the 2006 Environmental Bond Act.

Summary information can be found in Attachments #1 and 5; detailed information is provided for each project in Attachment #9.

#### County ~ Storm Water Quality Improvement Projects (SW)

There are fifteen (15) County Storm Water Quality Improvement Projects; nine (9) are complete or nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$4,249,979; representing (70.55%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have increased by \$4,047 or (0.1%) during this reporting period.

SW-060 SWB 62 East Meadow Soccer Field has been added to the County Storm Water Quality Improvement projects and will hereon be reported in this section.

Summary information can be found in Attachments #1 and 7; detailed information is provided for each project in Attachment #9.

#### Non-County ~ Brownfield Projects (BR)

There are three (3) Non-County Brownfield Projects; two (2) are complete or are nearly complete.

One additional project has been completed during the reporting period.

The paid to date value of Brownfield Projects is \$1,479,598; representing (80.94%) of the total budget for Brownfield Projects. Expenditures for Brownfield Projects have increased by \$105,731 or (7.15%) during this reporting period.

Summary information can be found in Attachments #1 and 4; detailed information is provided for each project in Attachment #9.

#### Non-County ~ Park Improvement Projects (PI)

There are seventeen (17) Non-County Park Improvement Projects; fourteen (14) are complete or are nearly complete.

The paid to date value of Park Improvement Projects is \$3,206,073; representing (88.42%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 6; detailed information is provided for each project in Attachment #9.

#### Non-County ~ Storm Water Quality Improvement Projects (SW)

There are thirteen (13) Non-County Storm Water Quality Improvement Projects; six (6) are complete or are nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$2,003,367; representing (36.36%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 8; detailed information is provided for each project in Attachment #9.

#### <u>Catch Basin Insert Projects (Subset - Storm Water Quality Improvements)</u>

There are nine (9) EBA County and Non-County storm water quality improvement projects that contain the installation of catch basin inserts (CBI). Approximately 2,270 CBI's will be installed under this program; 1,998 (88%) are completed.

#### Nassau County 2006 Environmental Bond Act Financial Report ~ Summary (Attachment 1)

| County Projects                |                 |       |                |                 |                 |                 |                 |       |
|--------------------------------|-----------------|-------|----------------|-----------------|-----------------|-----------------|-----------------|-------|
| Project Type                   | EBA Budget      | % EBA | Matching Funds | Total Budget    | Bonded†         | Encumbered†     | Paid to Date†   | % Pd† |
| Administration:                | \$4,300,000.00  | 4.3%  | \$0.00         | \$4,300,000.00  | \$0.00          | \$3,413,495.29  | \$2,422,968.17  | 56.3% |
| Open Space:                    | \$68,062,000.00 | 68.1% | \$2,438,000.00 | \$70,500,000.00 | \$69,349,765.00 | \$40,417,511.98 | \$67,791,529.61 | 99.6% |
| <b>Brownfield Remediation:</b> | \$450,000.00    | 0.5%  | \$0.00         | \$450,000.00    | \$337,500.00    | \$71,000.00     | \$99,884.81     | 22.2% |
| Park Improvement:              | \$10,200,000.00 | 10.2% | \$5,842,033.62 | \$16,042,033.62 | \$10,591,650.00 | \$8,724,557.11  | \$8,826,800.70  | 86.5% |
| Storm Water Improvement:       | \$6,024,000.00  | 6.0%  | \$1,245,000.00 | \$7,269,000.00  | \$6,636,500.00  | \$5,740,378.71  | \$4,249,978.89  | 70.6% |
| Totals:                        | \$89,036,000.00 | 89.0% | \$9,525,033.62 | \$98,561,033.62 | \$86,915,415.00 | \$58,366,943.09 | \$83,391,162.18 | 93.7% |
|                                |                 |       |                |                 |                 |                 |                 |       |

#### **Non County Projects:**

| Project Type                    | EBA Budget      | % EBA | Matching Funds  | Total Budget    | Bonded†         | Encumbered†     | Paid to Date†  | % Pd† |
|---------------------------------|-----------------|-------|-----------------|-----------------|-----------------|-----------------|----------------|-------|
| <b>Brownfield Remediation:</b>  | \$1,828,000.00  | 1.8%  | \$1,793,000.00  | \$3,621,000.00  | \$1,888,000.00  | \$1,828,000.01  | \$1,479,598.49 | 80.9% |
| Park Improvement:               | \$3,626,000.00  | 3.6%  | \$4,740,200.00  | \$8,366,200.00  | \$3,965,150.00  | \$3,651,000.00  | \$3,206,072.78 | 88.4% |
| <b>Storm Water Improvement:</b> | \$5,510,000.00  | 5.5%  | \$4,998,000.00  | \$10,508,000.00 | \$5,871,250.00  | \$5,418,636.85  | \$2,003,367.08 | 36.4% |
| Totals:                         | \$10,964,000.00 | 11.0% | \$11,531,200.00 | \$22,495,200.00 | \$11,724,400.00 | \$10,897,636.86 | \$6,689,038.35 | 61.0% |

#### **Program Totals:**

| Project Type                    | EBA Budget       | % EBA  | Matching Funds  | Total Budget     | Bonded†         | Encumbered†     | Paid to Date†   | % Pd† |
|---------------------------------|------------------|--------|-----------------|------------------|-----------------|-----------------|-----------------|-------|
| Administration:                 | \$4,300,000.00   | 4.3%   | \$0.00          | \$4,300,000.00   | \$0.00          | \$3,413,495.29  | \$2,422,968.17  | 56.3% |
| Open Space:                     | \$68,062,000.00  | 68.1%  | \$2,438,000.00  | \$70,500,000.00  | \$69,349,765.00 | \$40,417,511.98 | \$67,791,529.61 | 99.6% |
| <b>Brownfield Remediation:</b>  | \$2,278,000.00   | 2.3%   | \$1,793,000.00  | \$4,071,000.00   | \$2,225,500.00  | \$1,899,000.01  | \$1,579,483.30  | 69.3% |
| Park Improvement:               | \$13,826,000.00  | 13.8%  | \$10,582,233.62 | \$24,408,233.62  | \$14,556,800.00 | \$12,375,557.11 | \$12,032,873.48 | 87.0% |
| <b>Storm Water Improvement:</b> | \$11,534,000.00  | 11.5%  | \$6,243,000.00  | \$17,777,000.00  | \$12,507,750.00 | \$11,159,015.56 | \$6,253,345.97  | 54.2% |
| Program Totals:                 | \$100,000,000.00 | 100.0% | \$21,056,233.62 | \$121,056,233.62 | \$98,639,815.00 | \$69,264,579.95 | \$90,080,200.53 | 90.1% |

Amount Paid & Reconciled: \$

\$89,506,883.07

**Amount Paid Not- Reconciled:** 

\$573,317.46

**Total Amount Paid:** 

\$90,080,200.53

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2006 Environmental Bond Act County Open Space Acquisitions (Attachment 2) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                                 | EBA Budget     | Bonded       | Encumbered   | Paid         | Status  |
|--|----------------|--------------|--------------|--------------|---|
| OS-001 Red Spring Woods Extension                      | \$667,287      | \$711,000    | \$600,000    | \$605,287    | Property purchase has been completed.                           |
| OS-002 Trout Lake Property                             | \$1,316,775    | \$1,340,000  | \$1,300,000  | \$1,306,775  | Property purchase has been completed.                           |
| OS-007-089 Old Mill Horse Farm                         | \$12,059,009   | \$12,305,000 | \$12,000,000 | \$12,059,009 | Property purchase has been completed.                           |
| OS-016, 017 & 029 Parkway Drive Properties             | \$885,000      | \$885,000    | \$402,443    | \$884,960    | Property purchase has been completed.                           |
| OS-019 490 North Central Avenue                        | \$1,407,967    | \$1,440,000  | \$468,941    | \$1,407,967  | Property purchase has been completed.                           |
| OS-021 Held Property                                   | \$2,912,845    | \$3,011,000  | \$1,390,867  | \$2,912,845  | Property purchase has been completed.                           |
| OS-025 Cutting Property                                | \$3,046,282    | \$3,085,000  | \$541,454    | \$3,057,936  | Property purchase completed. Parking lot construction completed |
| OS-042 Humes Estate                                    | \$5,246,334    | \$5,335,000  | \$0          | \$5,220,334  | Property purchase has been completed.                           |
| OS-049, 074 & 107 Banfi Vinters Estate, Old Brookville | \$7,702,483    | \$7,931,355  | \$7,667,000  | \$7,702,483  | Property purchase has been completed.                           |
| OS-053, 073 Schwab Property                            | \$2,041,723    | \$2,060,000  | \$1,040,278  | \$2,051,824  | Property purchase has been completed.                           |
| OS-055, 117 Smithers Property                          | \$7,876,042    | \$8,040,000  | \$432,450    | \$7,882,230  | Property purchase completed. Parking lot installation completed |
| OS-063 Gold Property                                   | \$643,000      | \$643,000    | \$632,011    | \$641,107    | Property purchase has been completed.                           |
| OS-064 Fruggies Farm                                   | \$2,112,781    | \$2,160,000  | \$2,147,219  | \$2,160,000  | Property purchase has been completed.                           |
| OS-068, 059 Brooklyn Water Works                       | \$4,832,180    | \$4,832,000  | \$3,187,309  | \$4,571,251  | Property purchase has been completed.                           |
| OS-104 Hall/Wood Wentworth Estate                      | \$8,744,192    | \$8,811,000  | \$8,607,540  | \$8,744,192  | Property purchase has been completed.                           |
| OS-12,32,33,36,82&106 Grossmans Farm                   | \$6,568,099    | \$6,760,410  | \$0          | \$6,583,330  | Property purchase has been completed.                           |
| Su   | m \$68,062,000 | \$69,349,765 | \$40,417,512 | \$67,791,530 |   |

(County Open Space Acquisitions - 16 total)

 $<sup>\</sup>uparrow$  ~ Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2006 Environmental Bond Act County Brownfield Projects (Attachment 3) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                       | ]   | EBA Budget | Matching | Total Budget | Bonded†   | Encumbered† | Paid†    | Progress Bar Page |
|--|-----|------------|----------|--------------|-----------|-------------|----------|-------------------|
| BR-016 County Brownfield Tax Lien Properties |     | \$0        | \$0      | \$0          | \$0       | \$0         | \$0      | PROJECT CANCELLED |
| BR-018 Coes Neck Park                        |     | \$450,000  | \$0      | \$450,000    | \$337,500 | \$71,000    | \$99,885 |                   |
|  | Sum | \$450,000  | \$0      | \$450,000    | \$337,500 | \$71,000    | \$99,885 |                   |

(County Brownfield Projects - 2 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2006 Environmental Bond Act Non-County Brownfield Projects (Attachment 4) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                  | EBA Budg       | et Matching | Total Budget | Bonded†     | Encumbered† | Paid†       | Progress Bar | Page† |
|---|----------------|-------------|--------------|-------------|-------------|-------------|--------------|-------|
| BR-004 St Paul's and Ellis Hall (VGC)   | \$300,00       | \$1,265,000 | \$1,565,000  | \$360,000   | \$300,000   | \$300,000   |              | 3     |
| BR-006 Bruce Terrace Improvements (VOM) | \$28,00        | \$28,000    | \$56,000     | \$28,000    | \$28,000    | \$28,000    |              | 4     |
| BR-014 Morris Avenue Incinerator (CGC)  | \$1,500,00     | \$500,000   | \$2,000,000  | \$1,500,000 | \$1,500,000 | \$1,151,598 |              | 5     |
|   | Sum \$1.828.00 | \$1.793.000 | \$3,621,000  | \$1.888.000 | \$1.828.000 | \$1,479,598 |              |       |

(Non-County Brownfield Projects - 3 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2006 Environmental Bond Act County Park Improvement Projects (Attachment 5) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                                 | EBA Budget  | Matching    | Total Budget | Bonded†     | Encumbered† | Paid†       | Progress Bar | Page† |
|--|-------------|-------------|--------------|-------------|-------------|-------------|--------------|-------|
| PI-007 Solar Panels at Hempstead Plains                | \$45,000    | \$0         | \$45,000     | \$45,000    | \$45,000    | \$45,000    |              | 6     |
| PI-021 Solar Powered Trash Compactors                  | \$82,000    | \$15,987    | \$97,987     | \$92,000    | \$83,579    | \$83,579    |              | 7     |
| PI-025 Viceroy Section of the Massapequa Preserve      | \$85,000    | \$0         | \$85,000     | \$85,000    | \$75,000    | \$75,000    |              | 8     |
| PI-034 Fruggies/Friendly Farm                          | \$205,000   | \$231,547   | \$436,547    | \$205,000   | \$182,922   | \$222,345   |              | 9     |
| PI-035 Harold Walker Memorial Park Trail               | \$30,000    | \$0         | \$30,000     | \$37,500    | \$25,000    | \$7,578     |              | 10    |
| PI-038 & 066 Old Bethpage Village Restoration          | \$209,000   | \$848,000   | \$1,057,000  | \$209,000   | \$0         | \$209,000   |              | 11    |
| PI-040 Brookside Preserve Improvement                  | \$160,000   | \$6,000     | \$166,000    | \$187,500   | \$7,360     | \$26,932    |              | 12    |
| PI-041 Washington Avenue Park                          | \$35,000    | \$0         | \$35,000     | \$35,000    | \$35,000    | \$35,000    |              | 13    |
| PI-046 Roderick Cockerham Botanical Peace Garden       | \$225,000   | \$0         | \$225,000    | \$251,250   | \$193,726   | \$208,487   |              | 14    |
| PI-052 Cantiague Park Turf Field                       | \$1,500,000 | \$0         | \$1,500,000  | \$1,500,000 | \$1,432,746 | \$1,435,169 |              | 15    |
| PI-054 Hicksville Soccer Field                         | \$250,000   | \$80,000    | \$330,000    | \$300,000   | \$194,420   | \$206,638   |              | 16    |
| PI-059 Tractor and Chipper for Bailey Arboretum        | \$55,000    | \$0         | \$55,000     | \$55,000    | \$52,990    | \$52,990    |              | 17    |
| PI-060 Hempstead Plains Interpretive Center            | \$542,000   | \$47,000    | \$589,000    | \$635,400   | \$637,207   | \$642,557   |              | 18    |
| PI-061 9/11 Memorial Park                              | \$8,000     | \$0         | \$8,000      | \$8,000     | \$6,060     | \$7,013     |              | 19    |
| PI-062 Muttontown Preserve                             | \$100,000   | \$150,000   | \$250,000    | \$100,000   | \$100,000   | \$100,000   |              | 20    |
| PI-063 Welwyn Preserve Survey                          | \$6,000     | \$0         | \$6,000      | \$6,000     | \$3,950     | \$3,950     |              |       |
| PI-064 Museums at Mitchel Field                        | \$1,225,000 | \$1,275,000 | \$2,500,000  | \$1,225,000 | \$1,200,116 | \$1,200,269 |              | 22    |
| PI-065 Garvies Point Museum Trail                      | \$163,000   | \$300,000   | \$463,000    | \$163,000   | \$98,500    | \$115,448   |              |       |
| PI-067 Fosters Brook Fence                             | \$20,000    | \$0         | \$20,000     | \$20,000    | \$13,982    | \$13,982    |              | 24    |
| PI-072 Support Barn - Old Bethpage Village Restoration | \$320,000   | \$0         | \$320,000    | \$320,000   | \$407,750   | \$413,806   |              |       |
| PI-073 Accessible Playground at Eisenhower Park        | \$1,175,000 | \$750,000   | \$1,925,000  | \$1,328,000 | \$1,490,646 | \$1,272,870 |              | 26    |
| PI-074 Fitness Trail at Cedar Creek Park               | \$15,000    | \$0         | \$15,000     | \$15,000    | \$15,000    | \$15,000    |              | 27    |
| PI-074a Athletic Field at Cedar Creek Park             | \$1,000,000 | \$200,000   | \$1,200,000  | \$1,000,000 | \$999,512   | \$999,434   |              | 28    |
| PI-076 Equipment at Roslyn Grist Mill                  | \$250,000   | \$1,750,000 | \$2,000,000  | \$250,000   | \$0         | \$0         | l            | 29    |
| PI-078 Elderfields Historic Preserve                   | \$60,000    | \$18,500    | \$78,500     | \$60,000    | \$80,492    | \$88,204    |              | 30    |
| PI-080 Nature Education Program - Various Parks        | \$155,000   | \$20,000    | \$175,000    | \$155,000   | \$76,176    | \$95,597    |              | 31    |
| PI-081 Herricks Pond Park Education Area               | \$100,000   | \$15,000    | \$115,000    | \$115,000   | \$57,357    | \$66,188    |              | 32    |
| PI-082 Cedarmere Mill                                  | \$135,000   | \$135,000   | \$270,000    | \$135,000   | \$0         | \$4,074     |              | 33    |
| PI-083 Artificial Field at 59 East Fulton Street       | \$130,000   | \$0         | \$130,000    | \$130,000   | \$0         | \$8,491     |              | 34    |
| PI-085 Centennial Gardens Bird Sanctuary               | \$211,000   | \$0         | \$211,000    | \$211,000   | \$211,000   | \$211,000   |              | 35    |

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

#### Nassau County 2006 Environmental Bond Act County Park Improvement Projects (Attachment 5) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                        | EBA Budget       | Matching    | Total Budget | Bonded†      | Encumbered† | Paid†       | Progress Bar F | Page† |
|---|------------------|-------------|--------------|--------------|-------------|-------------|----------------|-------|
| PI-087 Wantagh Park Marine Playground         | \$400,000        | \$0         | \$400,000    | \$400,000    | \$95,942    | \$300,021   |                | 36    |
| PI-089 SB#132 Garden City Park Bird Sanctuary | \$55,000         | \$0         | \$55,000     | \$55,000     | \$0         | \$0         |                | 37    |
| PI-090 SB#232 Garden City Bird Sanctuary      | \$55,000         | \$0         | \$55,000     | \$55,000     | \$55,000    | \$54,569    |                | 38    |
| PI-091 Nicole Schiffman Preserve - Overlook   | \$45,000         | \$0         | \$45,000     | \$54,000     | \$54,000    | \$54,000    |                | 39    |
| PI-N01 Long Island Motor Parkway              | \$500,000        | \$0         | \$500,000    | \$500,000    | \$557,478   | \$511,422   |                | 40    |
| PI-N02 Stannards Brook Park                   | \$150,000        | \$0         | \$150,000    | \$150,000    | \$150,626   | \$4,332     |                | 41    |
| PI-N03 Dutch Broadway Athletic Center         | \$499,000        | \$0         | \$499,000    | \$499,000    | \$86,020    | \$36,856    |                | 42    |
|   | Sum \$10,200,000 | \$5,842,034 | \$16,042,034 | \$10,591,650 | \$8,724,557 | \$8,826,801 |                |       |

(County Park Improvement Projects - 37 total)

<sup>† ~</sup> Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2006 Environmental Bond Act Non-County Park Improvement Projects (Attachment 6) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                                 | EBA Budget    | Matching    | <b>Total Budget</b> | Bonded†     | Encumbered† | Paid†       | Progress Bar 1         | Page† |
|--|---------------|-------------|---------------------|-------------|-------------|-------------|------------------------|-------|
| PI-005 Kennedy Memorial Park (TOB)                     | \$15,000      | \$55,000    | \$70,000            | \$15,000    | \$15,000    | \$15,000    |                        | 43    |
| PI-009 & 050 Water Trail Master Plan (VOF)             | \$50,000      | \$290,000   | \$340,000           | \$62,500    | \$75,000    | \$67,090    |                        | 44    |
| PI-011 New Beach Park (VSC)                            | \$275,000     | \$275,000   | \$550,000           | \$275,000   | \$275,000   | \$275,000   |                        | 45    |
| PI-029 Oyster Bay Rail Museum (TOB)                    | \$262,000     | \$262,000   | \$524,000           | \$322,000   | \$262,000   | \$0         | IIII                   | 46    |
| PI-031 Greis Park (VOL)                                | \$50,000      | \$40,000    | \$90,000            | \$50,000    | \$50,000    | \$50,000    |                        | 47    |
| PI-039 Centennial Park (VRC)                           | \$325,000     | \$325,000   | \$650,000           | \$406,250   | \$325,000   | \$305,904   | SUBSTANTIALLY COMPLETE | 48    |
| PI-042 Bay Walk Waterfront Park (VPWN)                 | \$100,000     | \$450,000   | \$550,000           | \$100,000   | \$100,000   | \$100,042   |                        | 49    |
| PI-055 Mill Pond Park (TONH)                           | \$138,000     | \$1,159,000 | \$1,297,000         | \$138,000   | \$138,000   | \$138,000   |                        | 50    |
| PI-069 Clark Street Playground (CLB)                   | \$750,000     | \$750,000   | \$1,500,000         | \$750,000   | \$750,000   | \$750,000   |                        | 51    |
| PI-088 Swalm Street and Prospect Avenue (TONH)         | \$36,000      | \$36,000    | \$72,000            | \$36,000    | \$36,000    | \$18,956    |                        | 52    |
| PI-092 Park Improvements to Freeport High School (FSD) | \$500,000     | \$500,000   | \$1,000,000         | \$600,000   | \$500,000   | \$500,000   |                        | 53    |
| PI-093 Park Improvements to Uniondale Schools (UPS)    | \$400,000     | \$34,000    | \$434,000           | \$480,000   | \$400,000   | \$400,000   |                        | 54    |
| PI-094 Park Improvements in East Rockaway (VER)        | \$200,000     | \$39,200    | \$239,200           | \$200,000   | \$200,000   | \$200,000   |                        | 55    |
| PI-N04 Park Improvements to Village Green (VOFR)       | \$62,500      | \$62,500    | \$125,000           | \$65,200    | \$62,500    | \$60,670    |                        | 56    |
| PI-N05 Improvements at Secatogue Ave/Front St. (VOFR)  | \$62,500      | \$62,500    | \$125,000           | \$65,200    | \$62,500    | \$0         | III                    | 57    |
| PI-N06 Park Improvements Project Triangle Park (VOFR)  | \$75,000      | \$75,000    | \$150,000           | \$75,000    | \$75,000    | \$0         | III                    | 58    |
| PI-New Lincoln Park (VOH)                              | \$325,000     | \$325,000   | \$650,000           | \$325,000   | \$325,000   | \$325,411   |                        | 59    |
| Sun  | n \$3,626,000 | \$4,740,200 | \$8,366,200         | \$3,965,150 | \$3,651,000 | \$3,206,073 |                        |       |

(Non-County Park Improvement Projects - 17 total)

 $<sup>\</sup>uparrow$  ~ Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2006 Environmental Bond Act County Storm Water Quality Improvement Projects (Attachment 7) 4th Quarter 2016 ~ Quarterly Report

| Project Number - Title                         |     | EBA Budget  | Matching    | <b>Total Budget</b> | Bonded†     | Encumbered† | Paid†       | Progress Bar Pa | age† |
|--|-----|-------------|-------------|---------------------|-------------|-------------|-------------|-----------------|------|
| SW-003&009 Merokee Pond Dredge                 |     | \$1,850,000 | \$0         | \$1,850,000         | \$2,250,000 | \$1,849,073 | \$1,833,771 |                 | 60   |
| SW-004 Lofts Pond Debris Control               |     | \$5,000     | \$0         | \$5,000             | \$5,000     | \$0         | \$0         |                 | 61   |
| SW-005 Milburn Pond Debris Control             |     | \$12,000    | \$100,000   | \$112,000           | \$12,000    | \$0         | (\$25,000)  |                 | 62   |
| SW-006 Mill Basin Debris Dock                  |     | \$54,000    | \$0         | \$54,000            | \$54,000    | \$50,585    | \$50,585    |                 | 63   |
| SW-008 Willow Pond Dredging at North End       |     | \$150,000   | \$100,000   | \$250,000           | \$175,000   | \$147,693   | \$48,010    |                 | 64   |
| SW-010 Water Storm Basin 500 Debris Control    |     | \$300,000   | \$0         | \$300,000           | \$300,000   | \$0         | \$0         |                 | 65   |
| SW-011 Massapequa Creek Sediment Removal       |     | \$250,000   | \$250,000   | \$500,000           | \$275,000   | \$250,000   | \$116,913   |                 | 66   |
| SW-013 South Shore Estuary Storm Water Control |     | \$200,000   | \$0         | \$200,000           | \$210,000   | \$123,070   | \$124,937   |                 | 67   |
| SW-024 Floatable Debris Nets                   |     | \$65,000    | \$0         | \$65,000            | \$65,000    | \$55,000    | \$50,382    |                 | 68   |
| SW-029 & 030 Urban Forest Master Plan          |     | \$130,000   | \$20,000    | \$150,000           | \$130,000   | \$130,000   | \$60        |                 | 69   |
| SW-052 Massapequa Creek Storm Water Treatment  |     | \$75,000    | \$0         | \$75,000            | \$82,500    | \$84,965    | \$81,275    |                 | 70   |
| SW-054 West Gate & East Gate Roads             |     | \$170,000   | \$0         | \$170,000           | \$170,000   | \$98,838    | \$98,838    |                 | 71   |
| SW-059 Bannister Creek Storm Water Project     |     | \$388,000   | \$0         | \$388,000           | \$388,000   | \$249,668   | \$152,175   |                 | 72   |
| SW-060 SWB 62 East Meadow Soccer Field         |     | \$725,000   | \$0         | \$725,000           | \$870,000   | \$1,036,943 | \$1,031,364 |                 | 73   |
| SW-07, 35, 36, & 40 Catch Basin Inserts        |     | \$1,650,000 | \$775,000   | \$2,425,000         | \$1,650,000 | \$1,664,544 | \$686,668   |                 | 74   |
|  | Sum | \$6,024,000 | \$1,245,000 | \$7,269,000         | \$6,636,500 | \$5,740,379 | \$4,249,979 | 1               |      |

(County Storm Water Quality Improvement Projects - 15 total)

 $<sup>\</sup>uparrow$  ~ Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

# Nassau County 2006 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 4th Quarter 2016 ~ Quarterly Report

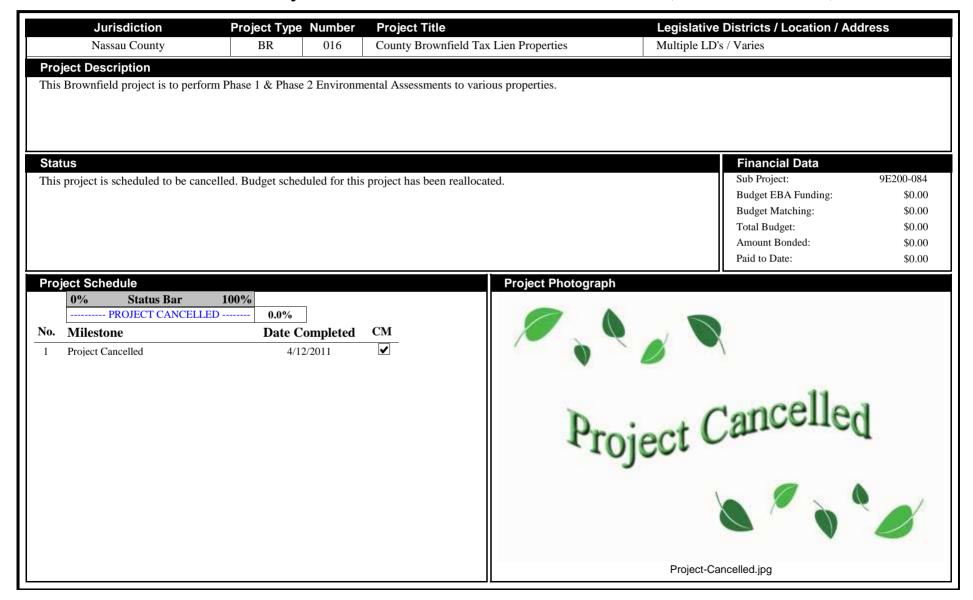
| Project Number - Title                                | EBA Budget  | Matching    | <b>Total Budget</b> | Bonded†     | Encumbered† | Paid†       | Progress Bar P | age† |
|---|-------------|-------------|---------------------|-------------|-------------|-------------|----------------|------|
| SW-002 & 061 Pearson Avenue Storm Drain System (VOH)  | \$200,000   | \$100,000   | \$300,000           | \$200,000   | \$200,000   | \$200,000   |                | 75   |
| SW-017 Purchase Vacuum Truck (VOF)                    | \$43,000    | \$43,000    | \$86,000            | \$43,000    | \$43,000    | \$43,000    |                | 76   |
| SW-019 Mill Pond Improvements (VVS)                   | \$510,000   | \$90,000    | \$600,000           | \$637,500   | \$510,000   | \$0         | III            | 77   |
| SW-020 Hendrickson Pond and Village Green Park (VVS)  | \$935,000   | \$165,000   | \$1,100,000         | \$1,168,750 | \$935,000   | \$0         | III            | 78   |
| SW-034 Purchase Debris Collection Vessels (VOF)       | \$70,000    | \$0         | \$70,000            | \$70,000    | \$70,000    | \$69,990    |                | 79   |
| SW-038 Swirl Separators - SW Treatment Controls (VIP) | \$410,000   | \$62,000    | \$472,000           | \$410,000   | \$410,000   | \$144,776   | III            | 80   |
| SW-042 Gerry (Roslyn Pond) Park (TONH)                | \$1,288,000 | \$3,285,000 | \$4,573,000         | \$1,288,000 | \$1,288,000 | \$0         | III            | 81   |
| SW-043 Manorhaven Park & N. Sheets Creek (TONH)       | \$177,000   | \$177,000   | \$354,000           | \$177,000   | \$177,000   | \$0         | III            | 82   |
| SW-044 Mill Pond - Glen Cove (CGC)                    | \$479,000   | \$220,000   | \$699,000           | \$479,000   | \$479,000   | \$358,977   | III            | 83   |
| SW-045 Dogwood Lane (TOB)                             | \$120,000   | \$0         | \$120,000           | \$120,000   | \$120,000   | \$0         | III            | 84   |
| SW-049 Catch Basin Inserts (VMP)                      | \$450,000   | \$68,000    | \$518,000           | \$450,000   | \$358,637   | \$358,637   |                | 85   |
| SW-057 Leeds Pond (VPM)                               | \$40,000    | \$0         | \$40,000            | \$40,000    | \$40,000    | \$39,987    |                | 86   |
| SW-058 Scudders Pond (VSC)                            | \$788,000   | \$788,000   | \$1,576,000         | \$788,000   | \$788,000   | \$788,000   |                | 87   |
| Sum   | s5,510,000  | \$4,998,000 | \$10,508,000        | \$5,871,250 | \$5,418,637 | \$2,003,367 | 1              |      |

(Non-County Storm Water Quality Improvement Projects - 13 total)

 $<sup>\</sup>uparrow$  ~ Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).

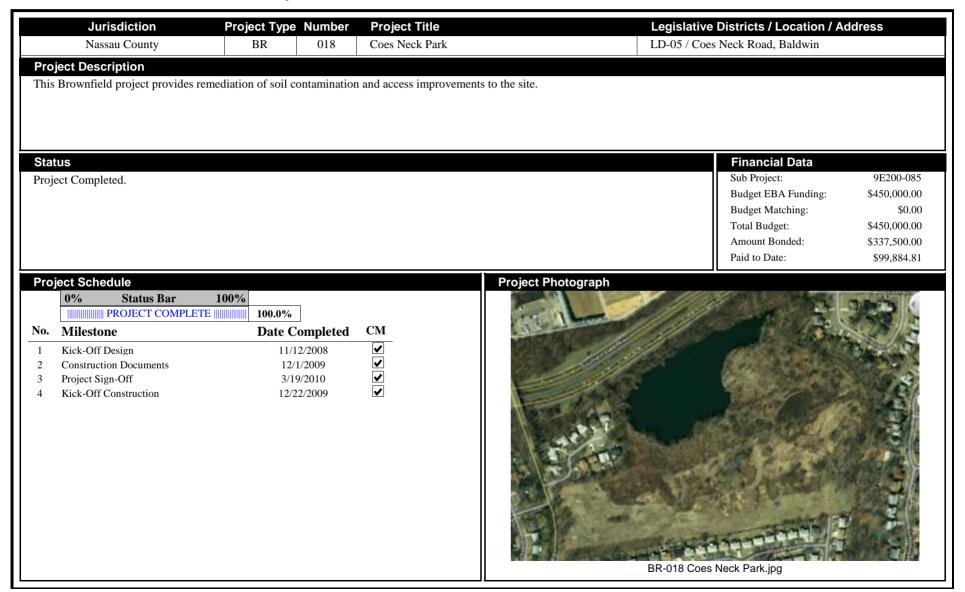


#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|   |   | Project Title                                     | Legislative Districts / Location / Ac  |   |
|---|---|---|--|---|
| ncorporated Village of Garden City  | BR 004 S  | St Paul's and Ellis Hall                          | LD-14 / 295 Stewart Avenue, Garden Cit | y   |
| Project Description   |   |   |  |   |
| This Brownfield project is managed by the   | e Village of Garden City to d   | lemolish Ellis Hall and perform asbestos and lead | l paint remediation at St Paul's.      |   |
| Status  |   |   | Financial Data                         | 05200 016   |
| Project is complete.  |   |   | Sub Project: Budget EBA Funding:       | 9E200-016<br>\$300,000.00   |
|   |   |   | Budget Matching:                       | \$1,265,000.00  |
|   |   |   | Total Budget:                          | \$1,565,000.00  |
|   |   |   | Amount Bonded:                         | \$360,000.00  |
|   |   |   | Paid to Date:                          | \$300,000.00  |
|   |   |   | Taid to Bate.                          | \$300,000.00  |
| 0% Status Bar 100 PROJECT COMPLETE  | Date Completed C  | M   | W\$W                                   |   |
| 1 SEQRA   | 2/3/2011  |   |  | 2/2   |
| 2 Inter-Municipal Agreement   | 2/10/2014   |   |  | -1  |
|   |   |   |  | THE RESERVE TO SERVE THE PARTY OF THE PARTY |
|   | 3/13/2014   |   |  | 10000   |
| Construction Documents  | 4/1/2014<br>4/1/2014  |   |  |   |
| Construction Documents Municipal Certification  | 3/13/2014<br>4/1/2014<br>3/13/2014  | <u>v</u>  |  |   |
| Construction Documents Municipal Certification Permits Approved                           | 3/13/2014<br>4/1/2014<br>3/13/2014<br>3/13/2014<br>4/8/2015                         |   |  |   |
| Construction Documents  Municipal Certification  Permits Approved  Voucher Submitted      | 3/13/2014<br>4/1/2014<br>3/13/2014<br>3/13/2014<br>4/8/2015<br>4/5/2015             |   |  | n in  |
| 4 Construction Documents 5 Municipal Certification 6 Permits Approved 7 Voucher Submitted | 3/13/2014<br>4/1/2014<br>3/13/2014<br>3/13/2014<br>4/8/2015<br>4/5/2015             |   |  | ns.   |
| 4 Construction Documents 5 Municipal Certification 6 Permits Approved 7 Voucher Submitted | 3/13/2014 E<br>4/1/2014 E<br>3/13/2014 E<br>3/13/2014 E<br>4/8/2015 E<br>4/5/2015   |   |  | 100   |
| 4 Construction Documents 5 Municipal Certification 6 Permits Approved 7 Voucher Submitted | 3/13/2014 E<br>4/1/2014 E<br>3/13/2014 E<br>3/13/2014 E<br>4/8/2015 E<br>4/5/2015   |   |  | 111   |
| 4 Construction Documents 5 Municipal Certification 6 Permits Approved 7 Voucher Submitted | 3/13/2014 E<br>4/1/2014 E<br>3/13/2014 E<br>3/13/2014 E<br>4/8/2015 E<br>4/5/2015   |   |  |   |
| Construction Documents  Municipal Certification  Permits Approved  Voucher Submitted      | 3/13/2014 E<br>4/1/2014 E<br>3/13/2014 E<br>3/13/2014 E<br>4/8/2015 E<br>4/5/2015 E |   |  |   |
| Construction Documents Municipal Certification Permits Approved Voucher Submitted         | 3/13/2014 E<br>4/1/2014 E<br>3/13/2014 E<br>3/13/2014 E<br>4/8/2015 E<br>4/5/2015 E |   |  |   |

#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

| Jurisdiction                              | Project Type      | Number        | Project Title                                       | Legislative  | Districts / Location / Ad  | ldress          |
|---|-------------------|---------------|---|--------------|--|-----------------|
| Village of Mineola                        | BR                | 006           | Bruce Terrace Improvements                          | LD-09 / Betw | een Liberty & Westbury A   | venues, Mineola |
| Project Description                       |                   |               |   |              |  |                 |
| This Brownfield project is managed        | by the Village of | Mineola to po | erform Phase 1 & Phase 2 Environmental Assessments. |              |  |                 |
|   |                   |               |   |              |  |                 |
|   |                   |               |   |              |  |                 |
|   |                   |               |   |              |  |                 |
| Status                                    |                   |               |   |              | Financial Data   |                 |
| Project scope has been shifted and ha     | as been approved  | as per amend  | ment to IMA. Project completed.                     |              | Sub Project:   | 9E200-036       |
| J. C. | 11                |               |   |              | Budget EBA Funding:  | \$28,000.00     |
|   |                   |               |   |              | Budget Matching:   | \$28,000.00     |
|   |                   |               |   |              | Total Budget:  | \$56,000.00     |
|   |                   |               |   |              | Amount Bonded:   | \$28,000.00     |
|   |                   |               |   |              | Paid to Date:  | \$28,000.00     |
| Project Schedule                          |                   |               | Project Photograph                                  |              |  |                 |
| 0% Status Bar                             | 100%              |               |   | du           | A STATE OF THE STA |                 |

|     | 0% Status Bar 100%         |                       |               |
|-----|----------------------------|-----------------------|---------------|
|     |                            | 100.0%                |               |
| No. | Milestone                  | <b>Date Completed</b> | $\mathbf{CM}$ |
| 1   | SEQRA                      | 12/15/2008            | ✓             |
| 2   | Inter-Municipal Agreement  | 12/15/2008            | <b>✓</b>      |
| 3   | Professional Certification | 10/1/2016             | ✓             |
| 4   | Municipal Certification    | 10/1/2016             | ✓             |
| 5   | Final Payment              | 10/1/2016             | ✓             |
| 6   | Field Verified             | 6/15/2016             | ✓             |
| 7   | Voucher Submitted          | 7/15/2014             | ✓             |



BR-006 Bruce Terrace.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                            | Project Type     | Number       | Project Title   | Legislative  | Districts / Location / A | ddress         |
|---|------------------|--------------|---|--------------|--------------------------|----------------|
| City of Glen Cove                       | BR               | 014          | Morris Avenue Incinerator                                   | LD-11 / Morr | is Avenue - Glen Cove    |                |
| Project Description                     |                  |              |   |              |                          |                |
| This Brownfield project is managed by   | the City of Glen | Cove to de   | molish the incinerator and perform asbestos and lead paint  | remediation. |                          |                |
|   |                  |              |   |              |                          |                |
| I                                       |                  |              |   |              |                          |                |
| <u> </u>                                |                  |              |   |              |                          |                |
| Status                                  |                  |              |   |              | Financial Data           |                |
|   |                  |              | 5/2008 and amended to clarify scope of the project on 12/17 |              | Sub Project:             | 9E200-041      |
| City has issued a change order to their | engineering cons | sultant, TRC | C, to provide designs for a combined abatement and demoli   | tion         | Budget EBA Funding:      | \$1,500,000.00 |

The IMA was approved by the Nassau County Legislative on 12/15/2008 and amended to clarify scope of the project on 12/17/2010. The City has issued a change order to their engineering consultant, TRC, to provide designs for a combined abatement and demolition project - where previously the abatement and demolition actions were to be addressed separately. Electrical System decommissioning has commenced and is ongoing.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E200-041      |
| Budget EBA Funding: | \$1,500,000.00 |
| Budget Matching:    | \$500,000.00   |
| Total Budget:       | \$2,000,000.00 |
| Amount Bonded:      | \$1,500,000.00 |
| Paid to Date:       | \$1,151,598.49 |
|                     |                |

|     | 0%         | Status Bar          | 100%     |         |         |          |
|-----|------------|---------------------|----------|---------|---------|----------|
|     |            |                     |          | 9.5%    |         |          |
| No. | Milesto    | one                 |          | Date Co | mpleted | CM       |
| 1   | SEQRA      |                     |          | 12/15   | 5/2008  | <b>✓</b> |
| 2   | Inter-Mur  | nicipal Agreement   |          | 12/15   | 5/2008  | ✓        |
| 3   | Profession | nal Certification   |          |         |         |          |
| 4   | Cost Estin | mate                |          |         |         |          |
| 5   | Construct  | tion Documents      |          |         |         |          |
| 6   | Notice to  | Proceed (NTP) Const | truction |         |         |          |
| 7   | Municipa   | l Certification     |          |         |         |          |
| 8   | Permits A  | approved            |          |         |         |          |
| 9   | Final Pay  | ment                |          |         |         |          |
| 10  | Field Ver  | ified               |          |         |         |          |
| 11  | Voucher    | Submitted           |          |         |         |          |
| 12  | As-Built   | Certification       |          |         |         |          |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

|                                     | <u> </u>                |                                |                          | `             | /                         |                |
|-------------------------------------|-------------------------|--------------------------------|--------------------------|---------------|---------------------------|----------------|
| Jurisdiction                        | Project Type            | Number Project Title           |                          | Legislative   | Districts / Location / Ac | ldress         |
| Nassau County                       | PI                      | 007 Solar Panels at            | t Hempstead Plains       | LD-02 / Nassa | u Community College - Ea  | st Garden City |
| Project Description                 |                         |                                |                          |               |                           |                |
| Install a Solar Photovoltaic Syster | n to augment PI-061 I   | Hempstead Plains Intrepretive  | e Center.                |               |                           |                |
|                                     |                         |                                |                          |               |                           |                |
|                                     |                         |                                |                          |               |                           |                |
|                                     |                         |                                |                          |               |                           |                |
| Status                              |                         |                                |                          |               | Financial Data            |                |
| Combined with the Hempstead Pla     | ains Interpretive Cente | er; the solar panel portion of | the project is complete. |               | Sub Project:              | 9E200-042      |
|                                     |                         |                                |                          |               | Budget EBA Funding:       | \$45,000.00    |
|                                     |                         |                                |                          |               | Budget Matching:          | \$0.00         |
|                                     |                         |                                |                          |               | Total Budget:             | \$45,000.00    |
|                                     |                         |                                |                          |               | Amount Bonded:            | \$45,000.00    |
|                                     |                         |                                |                          |               | Paid to Date:             | \$45,000.00    |
| Project Schedule                    |                         |                                | Project Photogr          | raph          |                           |                |
| 0% Status Bar                       | 100%                    |                                |                          |               |                           |                |
|                                     | TE            100.0%    |                                |                          |               |                           |                |
| No. Milestone                       | Date Co                 | ompleted CM                    |                          |               |                           |                |

### SEQRA 12/3/2008 RFP Due Date 3/17/2009 Review Design Proposals 6/30/2009 **✓** 2/3/2009 Advertise RFP ✓✓ Notice to Proceed (NTP) Design 12/30/2009 Recommendation of Award A/E 10/26/2009 **✓** 1/7/2010 Kick-Off Design 3/15/2010 Technical Design Report (TDR) Advertise Construction Contracts 4/23/2012 Construction Documents 12/29/2010 \ \ \ Recommendation of Award Contractor 2/7/2013 Legislative Approval (CONSTRUCTION) 2/4/2013 Kick-Off Construction 7/19/2013 Bid Date 6/5/2012 12/15/2014 Construction



PI-007 Solar Panels 1.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                  | Legislative Districts / Location / Address |
|---------------|--------------|--------|--------------------------------|--|
| Nassau County | PI           | 021    | Solar Powered Trash Compactors | Multiple LD's / Various County Parks       |

### **Project Description**

Install solar powered trash compactors at various County Facility and Park locations.

### **Status**

Solar powered trash compactors have been delivered and installed at the Old Bethpage Village Restoration Administration Building, the Eisenhower Park Administration Building, the Nickerson Beach Concession Area, Tackapausha Museum, Cammann's Pond, Dock Hill Park, and the Village of Sea Cliff Park. An additional \$50,000 was added to the scope of this project to purchase additional compactors. Eleven (11) new units have been delivered on January 26, 2012 and ten (10) have been installed at the following locations: Theodore Roosevelt Executive Building (2), Police Headquaters, Supreme Court Building, County Courthouse, 240 Old County Road (2), 60 and 160 Charles Lindbergh Boulevard, Public Safety Center and one to be installed at 1 West Street when construction there is completed.

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E200-043   |
| Budget EBA Funding: | \$82,000.00 |
| Budget Matching:    | \$15,986.62 |
| Total Budget:       | \$97,986.62 |
| Amount Bonded:      | \$92,000.00 |
| Paid to Date:       | \$83,579.16 |

## Project Schedule 0% Status Bar

|     |                         | 100.0%                |          |
|-----|-------------------------|-----------------------|----------|
| No. | Milestone               | <b>Date Completed</b> | CM       |
| 1   | SEQRA                   | 12/3/2008             | <b>✓</b> |
| 2   | Request Purchase Order  | 1/27/2009             | ✓        |
| 3   | Approve Purchase Order  | 2/11/2009             | ✓        |
| 4   | Complete Purchase Order | 4/1/2009              | ✓        |
| 5   | Kick-Off Design         | 10/7/2008             | ✓        |
| 6   | Project Sign-Off        | 6/1/2009              | ✓        |
| 7   | Final Payment           | 3/12/2009             | ✓        |

100%

### **Project Photograph**



PI-021 Solar Powered Trash Compactors.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

|   | Jurisdiction  | Project Type | Number | Project Title                              | Legislative Districts / Location / Address |
|---|---------------|--------------|--------|--|--|
| l | Nassau County | PI           | 025    | Viceroy Section of the Massapequa Preserve | LD-17 / Viceroy Section - Farmingdale      |

### **Project Description**

Survey property to address encroachments, install permanent boundary markers, reclaim land where dumping occurs, install fencing to prevent encroachment and dumping. Improve hiking trails, benches, lighting, stormwater runoff systems, clean up access points, and repave damaged areas.

### **Status**

Property boundary map of the Viceroy Section has been prepared. Project Completed.

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E200-077   |
| Budget EBA Funding: | \$85,000.00 |
| Budget Matching:    | \$0.00      |
| Total Budget:       | \$85,000.00 |
| Amount Bonded:      | \$85,000.00 |
| Paid to Date:       | \$75,000.00 |
|                     |             |

| Proj | ect Schedule                   |                       |          |
|------|--------------------------------|-----------------------|----------|
|      | 0% Status Bar 100%             | Ó                     |          |
|      |                                | 100.0%                |          |
| No.  | Milestone                      | <b>Date Completed</b> | CM       |
| 1    | SEQRA                          | 5/15/2008             | <b>✓</b> |
| 2    | Notice to Proceed (NTP) Design | 5/8/2009              | ✓        |
| 3    | Kick-Off Design                | 10/20/2008            | ✓        |
| 4    | Technical Design Report (TDR)  | 9/1/2009              | ✓        |
| 5    | Project Sign-Off               | 11/2/2009             | ✓        |



PI-025\_SW-11\_SW-052 Massapequa Preserve.jpg

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|   | Project Type Number  | Project Title           | Legislative Districts / Location / Address |
|---|--|-------------------------|--|
| Nassau County   | PI 034   | Fruggies/Friendly Farm  | LD-01 / Luddington Road, East Meadow       |
| Project Description   |  |                         |  |
| The project will construct a farm stand to  | be used for the organic pr   | roduce.                 |  |
| Status Project Completed.   |  |                         | Financial Data Sub Project: 9E200-044      |
| roject completed.   |  |                         | Budget EBA Funding: \$205,000.00           |
|   |  |                         | Budget Matching: \$231,547.00              |
|   |  |                         | Total Budget: \$436,547.00                 |
|   |  |                         | Amount Bonded: \$205,000.00                |
|   |  |                         | Paid to Date: \$222,344.53                 |
| Milestone  SEQRA  Kick-Off Design  Technical Design Report (TDR)  Construction Documents  Project Sign-Off Notice to Proceed (NTP) Construction  Construction | Date Completed  12/3/2008 2/10/2009 8/1/2009 11/13/2009 12/20/2011 | CM  V  V  V  V  V  V  V |  |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction<br>Nassau County   | Project Type Number PI 035   | Project Title Harold Walker Memorial Park Trail   | LD-02 / Woodfield Road, Lakeview  |
|---|--|---|---|
| Project Description Construct a trail to access Hempstead   | Lake State Park. The project                                       | will be amended for a pedestrian bridge to connec | ct the trail to the NYS Park.   |
| Status<br>Proposed project is not on County La  | nd and cannot move forward   | at this time.                                     | Financial Data           Sub Project:         9E200-08           Budget EBA Funding:         \$30,000.0           Budget Matching:         \$0.0           Total Budget:         \$30,000.0           Amount Bonded:         \$37,500.0           Paid to Date:         \$7,577.9 |
| Project Schedule  0% Status Bar  00. Milestone  1 SEQRA 2 Kick-Off Design 3 Technical Design Report (TDR) 4 Construction Documents 5 Project Sign-Off 6 Notice to Proceed (NTP) Construction 7 Construction | 29.3%  Date Completed  12/3/2008 11/21/2008 3/15/2010 3/15/2010 on | CM  V  V  V  V  V  V  V  V  V  V  V  V  V         | <u> </u>  |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|           |  | oject Type Number               | Project Title                    | Legislative Districts / Location / Address                |
|-----------|--|---------------------------------|----------------------------------|---|
|           | Nassau County  | PI 038 & 066                    | Old Bethpage Village Restoration | LD-16 / Old Bethpage                                      |
| his       | ject Description project will provide for the installatio truction of a barn; and the installation |                                 |                                  | cal upgrades; window and siding repair; road resurfacing; |
| tatı      | us   |                                 |                                  | Financial Data  |
|           | ect Completed.   |                                 |                                  | Sub Project: 9E200-04:                                    |
|           | r  |                                 |                                  | Budget EBA Funding: \$209,000.00                          |
|           |  |                                 |                                  | Budget Matching: \$848,000.0                              |
|           |  |                                 |                                  | Total Budget: \$1,057,000.0                               |
|           |  |                                 |                                  | Amount Bonded: \$209,000.0                                |
|           |  |                                 |                                  | Paid to Date: \$209,000.0                                 |
| <b>0.</b> | Milestone SEQRA  | 100.0% Date Completed 12/3/2008 | CM  V  V  V  V                   |   |
|           | Kick-Off Design<br>Project Sign-Off  | 10/7/2009<br>3/15/2010          |                                  |   |
|           | Notice to Proceed (NTP) Construction   | 4/6/2009                        |                                  |   |
|           | Construction   | 11/1/2009                       | ✓                                |   |
| ;         |  |                                 |                                  |   |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|  |  | roject Type Number        | Project Title                             |                    | ive Districts / Location / A   | ddress                       |
|--|--|---------------------------|---|--------------------|--------------------------------|------------------------------|
|  | Nassau County  | PI 040                    | Brookside Preserve Improv                 | vement LD-05 / I   | Border Baldwin/Freeport        |                              |
| Project                                  | Description  |                           |   |                    |                                |                              |
| This proj                                | ect scope was modified to include  | le invasive plant species | emoval.                                   |                    |                                |                              |
| Status                                   |  |                           |   |                    | Financial Data                 |                              |
| roject h                                 | as commenced and is ongoing b  | y DPW forces. The proje   | ct budget was increased by \$10           | 00,000.            | Sub Project:                   | 9E200-046                    |
|  |  |                           |   |                    | Budget EBA Funding:            | \$160,000.00                 |
|  |  |                           |   |                    | Budget Matching: Total Budget: | \$6,000.00                   |
|  |  |                           |   |                    | Amount Bonded:                 | \$166,000.00<br>\$187,500.00 |
|  |  |                           |   |                    | Paid to Date:                  | \$187,500.00                 |
|  | Schedule   |                           |   | Project Photograph | Tana to Bate.                  | Ψ20,732. <del>1</del> 2      |
| Mio. Mi 1 SEC 2 Kick 3 Tec. 4 Con 5 Proj | destone  QRA k-Off Design hnical Design Report (TDR) astruction Documents ject Sign-Off astruction | 29.7%                     | CM  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓ |                    |                                |                              |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title          | Legislative Districts / Location / Address |  |
|---|--------------|--------|------------------------|--|--|
| Nassau County   | PI           | 041    | Washington Avenue Park | LD-17 / Washington Avenue, Seaford         |  |
| Project Description   |              |        |                        |  |  |
| This project is intended to improve stormwater drainage. The project includes grading of the site and installation of drywells in the parking area. This project is linked to a 2004 EBA project for major park renovation. |              |        |                        |  |  |

### Status

Project Completed.

| Financial Data      |             |
|---------------------|-------------|
| Sub Project:        | 9E200-047   |
| Budget EBA Funding: | \$35,000.00 |
| Budget Matching:    | \$0.00      |
| Total Budget:       | \$35,000.00 |
| Amount Bonded:      | \$35,000.00 |
| Paid to Date:       | \$35,000.00 |

| ı ıv | Toject Schedule                |                       |          |  |  |  |  |  |  |
|------|--------------------------------|-----------------------|----------|--|--|--|--|--|--|
|      | 0% Status Bar 100%             |                       |          |  |  |  |  |  |  |
|      |                                | 100.0%                |          |  |  |  |  |  |  |
| No.  | Milestone                      | <b>Date Completed</b> | CM       |  |  |  |  |  |  |
| 1    | SEQRA                          | 2/1/2008              | ✓        |  |  |  |  |  |  |
| 2    | Develop RFP                    | 1/15/2008             | <b>✓</b> |  |  |  |  |  |  |
| 3    | Review Design Proposals        | 3/24/2008             | ✓        |  |  |  |  |  |  |
| 4    | Advertise RFP                  | 2/7/2008              | ✓        |  |  |  |  |  |  |
| 5    | Notice to Proceed (NTP) Design | 3/24/2008             | <b>✓</b> |  |  |  |  |  |  |
| 6    | Recommendation of Award A/E    | 2/7/2008              |          |  |  |  |  |  |  |
| 7    | Technical Design Report (TDR)  | 12/15/2008            | ✓        |  |  |  |  |  |  |
| 8    | Construction Documents         | 6/15/2009             | ✓        |  |  |  |  |  |  |
| 9    | Project Sign-Off               | 8/1/2010              | ✓        |  |  |  |  |  |  |
| 10   | Construction                   | 8/20/2009             | ✓        |  |  |  |  |  |  |





PI-004 Washington Avenue Park.jpg

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|         | Jurisdiction Pro                                      | oject Type Number         | Project Title Roderick Cockerham B | otonical Danca Cardon | _            | Districts / Location / Adfield Road, Lakeview   | ddress       |
|---------|---|---------------------------|------------------------------------|-----------------------|--------------|---|--------------|
|         | ·   | P1 040                    | Roderick Cockernani B              | otanicai Peace Garden | LD-02 / W000 | Heid Road, Lakeview   |              |
|         | ect Description                                       |                           | •                                  |                       |              |   |              |
| I his j | project will turn an abandoned strip o                | of park land into a peace | garden.                            |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |
| Stati   |   |                           |                                    |                       |              | Financial Data  |              |
| Proje   | ect Completed.  |                           |                                    |                       |              | Sub Project:  | 9E200-048    |
|         |   |                           |                                    |                       |              | Budget EBA Funding:   | \$225,000.00 |
|         |   |                           |                                    |                       |              | Budget Matching:  | \$0.00       |
|         |   |                           |                                    |                       |              | Total Budget:   | \$225,000.00 |
|         |   |                           |                                    |                       |              | Amount Bonded:  | \$251,250.00 |
|         |   |                           |                                    |                       |              | Paid to Date:   | \$208,487.18 |
| 0.      | PROJECT COMPLETE                                      | Date Completed            | СМ                                 | ALC: 4                |              |   |              |
|         | SEQRA   | 12/3/2008                 | <u> </u>                           |                       | The same     | YE THE  | ALC: NO      |
|         | Kick-Off Design                                       | 11/20/2008                | <b>✓</b>                           |                       |              |   |              |
|         | Technical Design Report (TDR)                         | 2/1/2010                  | <b>✓</b>                           |                       |              | THE RESERVE   | NAS.         |
|         | Construction Documents                                | 9/17/2010                 | <b>✓</b>                           |                       |              | -   |              |
|         | Project Sign-Off Notice to Proceed (NTP) Construction | 5/20/2013<br>5/25/2011    |                                    |                       |              |   | Will com     |
| 5       | Construction  | 2/4/2013                  | <b>✓</b>                           |                       |              |   | 型代/-州公       |
|         |   |                           |                                    |                       |              | THE PARTY NAMED IN COLUMN TWO IS NOT THE PARTY NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO |              |
|         |   |                           |                                    |                       |              |   | 11-12        |
|         |   |                           |                                    |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |
|         |   |                           |                                    |                       |              |   |              |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

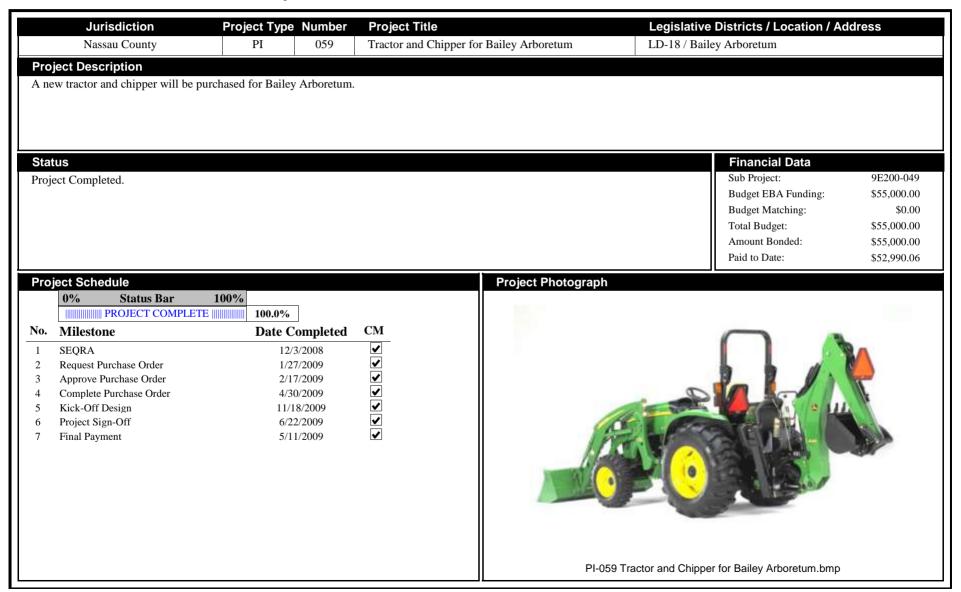
|       | Jurisdiction Pro  | oject Type Number         | Project Title          |                    | Legislative Districts / Loc            | ation / Address |
|-------|---|---------------------------|------------------------|--------------------|--|-----------------|
|       | Nassau County   | PI 052                    | Cantiague Park Turf Fi | eld                | LD-14 / Cantiague Park - Hick          | sville          |
| Pro   | ject Description  |                           |                        |                    |  |                 |
| This  | project will add seating capacity and i                                 | nstall an artificial turf | soccer field.          |                    |  |                 |
|       |   |                           |                        |                    |  |                 |
|       |   |                           |                        |                    |  |                 |
|       |   |                           |                        |                    |  |                 |
| Stat  | tus   |                           |                        |                    | Financial Da                           | ata             |
| Proje | ect Completed.  |                           |                        |                    | Sub Project:                           | 9E200-003       |
|       |   |                           |                        |                    | Budget EBA Fu                          | -               |
|       |   |                           |                        |                    | Budget Matchin                         | -               |
|       |   |                           |                        |                    | Total Budget:                          | \$1,500,000.00  |
|       |   |                           |                        |                    | Amount Bonder                          | 4-,,            |
|       |   |                           |                        |                    | Paid to Date:                          | \$1,435,168.80  |
| Proj  | ject Schedule   |                           |                        | Project Photograph |  |                 |
|       | 0% Status Bar 100%  |                           |                        |                    | The same                               |                 |
|       | PROJECT COMPLETE  | 100.0%                    | G2.5                   |                    |  |                 |
| No.   | Milestone   | Date Completed            |                        |                    |  |                 |
| 1     | SEQRA   | 12/3/2008                 | <b>&gt;</b>            |                    |  |                 |
| 2     | Kick-Off Design Advertise Construction Contracts                        | 1/6/2009<br>8/6/2010      | <b>▼</b>               |                    |  |                 |
| 4     | Construction Documents  | 11/3/2009                 | <b>✓</b>               |                    |  |                 |
| 5     | Evaluate Contractor Bids  | 9/15/2010                 | ✓                      |                    |  |                 |
| 6     | Recommendation of Award Contractor                                      | 10/21/2010                | <b>✓</b>               |                    |  |                 |
| 7     | Project Sign-Off  | 8/15/2011                 | <b>✓</b>               |                    |  |                 |
| 8     | Legislative Approval (CONSTRUCTION Notice to Proceed (NTP) Construction | 11/15/2010<br>3/9/2011    | <b>V</b>               |                    |  | 7               |
| 10    | Bid Date  | 8/24/2010                 | <b>✓</b>               |                    |  |                 |
| 11    | Construction  | 8/15/2011                 | <b>✓</b>               | Section 1          | 10000000000000000000000000000000000000 |                 |
|       |   |                           |                        |                    |  | Torres          |
|       |   |                           |                        |                    |  |                 |
|       |   |                           |                        |                    |  |                 |
|       |   |                           |                        |                    | PI-052 Cantiague Park Final.jpg        |                 |
|       |   |                           |                        | <u> </u>           | 1 1 002 Carmagae i aik i mai.jpg       |                 |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|              | Nassau County ject Description           | PI 054   | Project Title Hicksville Soccer Field     |                    |                   | Districts / Location / Ad<br>#376 - South Oyster Bay I  |  |
|--------------|--|--|---|--------------------|-------------------|---|--|
| This         | project provides for the installation of | a grass practice field.  |   |                    |                   |   |  |
| Star<br>Proj | tus<br>ect Completed.                    |  |   |                    |                   | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-067<br>\$250,000.00<br>\$80,000.00<br>\$330,000.00<br>\$300,000.00<br>\$206,637.73 |
|              | Description   Description                | Date Completed  12/3/2008 6/18/2009 12/29/2009 6/4/2010 1/4/2011 10/15/2010 1/4/2011 | CM  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y | Project Photograph | PI-054 Hicksville | Soccer Field ing  |  |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction        | Project Type Number |     | ion Project Type Number Project Title |  | Legislative Districts / Location / Address |  |  |
|---------------------|---------------------|-----|---------------------------------------|--|--|--|--|
| Nassau County       | PI                  | 060 | Hempstead Plains Interpretive Center  | LD-02 / Nassau Community College -East Garden City |  |  |  |
| Project Description |                     |     |                                       |  |  |  |  |

This project provides the park with an interpretive center, new entryway, educational signage, pathways, and restroom. PI-007 Solar Panels at Hempstead Plains is an addition to the scope of work for this project.

### **Status**

Project is complete.

| Financial Data               |                              |
|------------------------------|------------------------------|
| Sub Project:                 | 9E200-050                    |
| Budget EBA Funding:          | \$542,000.00                 |
| Budget Matching:             | \$47,000.00                  |
| Total Budget:                | \$589,000.00                 |
| Amount Bonded:               | \$635,400.00                 |
| Paid to Date:                | \$642,557.04                 |
| Total Budget: Amount Bonded: | \$589,000.00<br>\$635,400.00 |

|     | 0% Status Bar 100%                  |                |                  |
|-----|-------------------------------------|----------------|------------------|
|     |                                     | 100.0%         |                  |
| No. | Milestone                           | Date Completed | $\mathbf{CM}$    |
| 1   | SEQRA                               | 12/3/2008      | <b>✓</b>         |
| 2   | RFP Due Date                        | 3/17/2009      | ✓                |
| 3   | Review Design Proposals             | 6/30/2009      | ✓                |
| 4   | Advertise RFP                       | 2/3/2009       | ✓                |
| 5   | Notice to Proceed (NTP) Design      | 12/30/2009     | \<br>\<br>\<br>\ |
| 6   | Recommendation of Award A/E         | 10/26/2009     | ✓                |
| 7   | Kick-Off Design                     | 1/7/2010       | <b>✓</b>         |
| 8   | Technical Design Report (TDR)       | 3/15/2010      | <b>✓</b>         |
| 9   | Construction Documents              | 12/29/2011     | <b>✓</b>         |
| 10  | Recommendation of Award Contractor  | 2/7/2013       | ✓                |
| 11  | Legislative Approval (CONSTRUCTION) | 2/4/2013       | <b>y y y</b>     |
| 12  | Project Sign-Off                    | 8/31/2015      | ✓                |
| 13  | Kick-Off Construction               | 7/19/2013      | ✓                |
| 14  | Bid Date                            | 6/5/2012       | ✓                |
| 15  | Construction                        | 8/1/2013       | ✓                |
|     |                                     |                |                  |

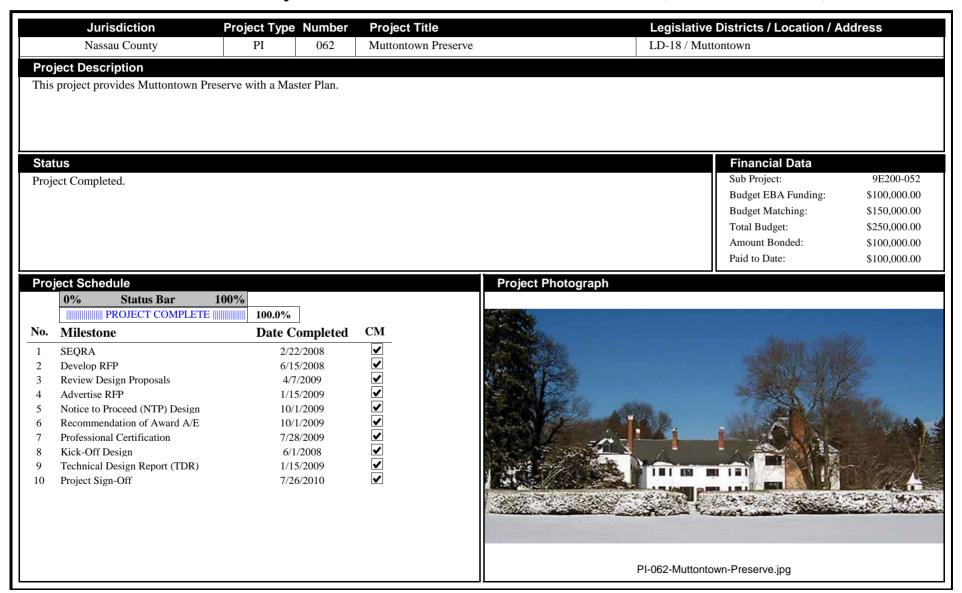




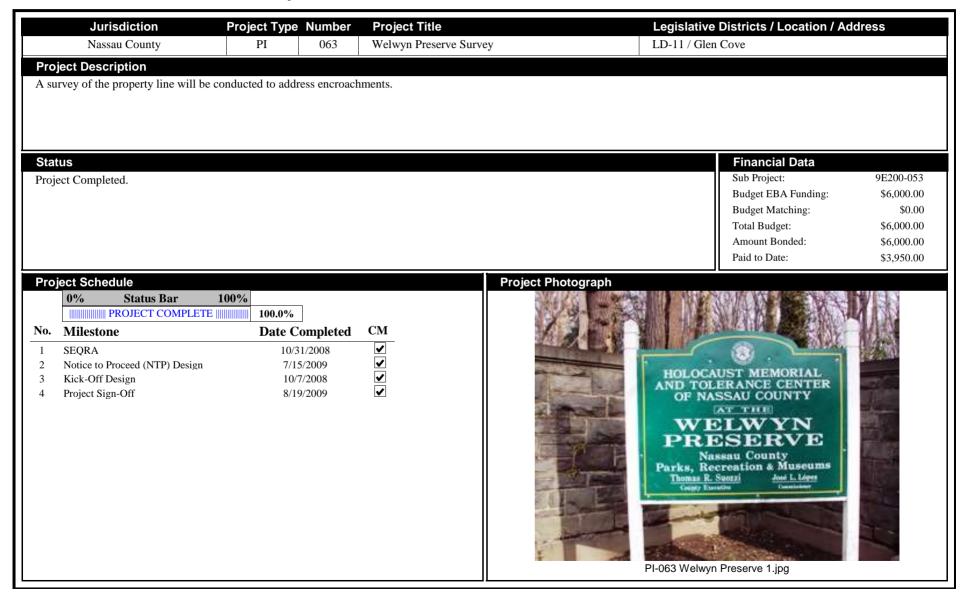
### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|      | Jurisdiction Pro                                  | oject Type Number     | Project Title             |                                  | Legislative    | Districts / Location / Ad  | ddress                                 |
|------|---|-----------------------|---------------------------|----------------------------------|----------------|--|--|
|      | Nassau County                                     | PI 061                | 9/11 Memorial Park        |                                  |                | lett Avenue, Merrick   |  |
| Pro  | ject Description                                  |                       |                           |                                  |                |  |  |
|      | 9/11 Memorial Park will get a stone m             | onument with mounted  | bronze plaque (supplied b | y others) and supplemental lands | scaping.       |  |  |
| Ctot |   |                       |                           |                                  |                | Financial Data   |  |
| Stat | ect Completed.                                    |                       |                           |                                  |                | Sub Project:   | 9E200-051                              |
| TOJE | ect Completed.                                    |                       |                           |                                  |                | Budget EBA Funding:  | \$8,000.00                             |
|      |   |                       |                           |                                  |                | Budget Matching:   | \$0.00                                 |
|      |   |                       |                           |                                  |                | Total Budget:  | \$8,000.00                             |
|      |   |                       |                           |                                  |                | Amount Bonded:   | \$8,000.00                             |
|      |   |                       |                           |                                  |                | Paid to Date:  | \$7,012.68                             |
| Ю.   | 0% Status Bar 100% PROJECT COMPLETE               | Date Completed        | СМ                        |                                  |                |  |  |
| 1    | SEQRA   | 12/3/2008             |                           |                                  |                | <b>《李子·罗斯</b> 》  |  |
| 2    | Request Purchase Order                            | 6/4/2009              | <b>V</b>                  |                                  |                |  |  |
|      | Approve Purchase Order<br>Complete Purchase Order | 6/25/2009<br>8/3/2009 |                           | <b>福度美数的</b>                     | 100            | - 医医复复多  |  |
| ;    | Kick-Off Design                                   | 12/19/2008            | <b>V</b>                  |                                  |                |  | 434                                    |
| ,    | Construction Documents                            | 4/2/2009              | <u> </u>                  |                                  | 18 %           |  |  |
| 7    | Project Sign-Off                                  | 12/15/2009            | <u>•</u>                  | <b>新教员 美夏家</b>                   | 1000 1000 1000 | MARK TORK  |  |
| 3    | Notice to Proceed (NTP) Construction              | 8/6/2009              | <b>✓</b>                  | 美企图 医圆线                          | 100 SH 602 635 |  |  |
| )    | Construction                                      | 11/2/2009             | ✓                         |                                  |                | <b>国际的国际</b>   | 2000 美国                                |
|      |   |                       |                           |                                  | NOGO           |  | N KHEK                                 |
|      |   |                       |                           | A ST WE WANTED                   |                | 4 大學學學   | 医医宫 聚經                                 |
|      |   |                       |                           | PER BALL                         |                | A SECTION OF   | 10000000000000000000000000000000000000 |
|      |   |                       |                           | TO THE REAL PROPERTY.            |                | A STATE OF THE STA |  |
|      |   |                       |                           |                                  | A STATE OF THE | The state of the s |  |
|      |   |                       |                           |                                  | PI-061 911 Me  | morial Park.jpg  |  |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|        | Jurisdiction Proj<br>Nassau County                            | ect Type Number PI 064   | Project Title  Museums at Mitchel Fi | eld  | Legislative [  | Districts / Location / A                 | ddress              |
|--------|---|--------------------------|--------------------------------------|--|--|--|---------------------|
| Dro    | •   | 11 001                   | Mascallis at Mitchell I              |  | 20 027   |  |                     |
|        | ect Description   |                          | 1 D.::14:                            |  |  |  |                     |
| I nis  | project will demolish the old structure a                     | and replace it with a Ca | arousel Building.                    |  |  |  |                     |
|        |   |                          |                                      |  |  |  |                     |
|        |   |                          |                                      |  |  |  |                     |
|        |   |                          |                                      |  |  |  |                     |
| Stat   | us  |                          |                                      |  |  | Financial Data                           |                     |
| Proje  | ect Completed.  |                          |                                      |  |  | Sub Project:                             | 9E200-002           |
|        |   |                          |                                      |  |  | Budget EBA Funding:                      | \$1,225,000.00      |
|        |   |                          |                                      |  |  | Budget Matching:                         | \$1,275,000.00      |
|        |   |                          |                                      |  |  | Total Budget:                            | \$2,500,000.00      |
|        |   |                          |                                      |  |  | Amount Bonded:                           | \$1,225,000.00      |
|        |   |                          |                                      |  |  | Paid to Date:                            | \$1,200,268.81      |
| Proi   | ect Schedule  |                          |                                      | Project Photograph   |  |  |                     |
|        | 0% Status Bar 100%  |                          |                                      | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |  |  |                     |
|        | PROJECT COMPLETE  | 100.0%                   |                                      |  |  |  |                     |
| No.    | Milestone   | Date Completed           | CM                                   |  | 7  |  |                     |
| 1      | SEQRA   | 6/1/2008                 | <u> </u>                             | -  | of the last of the |  |                     |
| 2      | Develop RFP   | 6/1/2008                 |                                      | The state of the s |  | 1. GENTAL                                |                     |
| 3      | Review Design Proposals                                       | 6/1/2008                 |                                      |  |  |  |                     |
| 4      | Advertise RFP   | 6/1/2008                 |                                      | STATES OF THE STATES   |  |  | STATE OF THE PARTY. |
| 5<br>6 | Notice to Proceed (NTP) Design<br>Recommendation of Award A/E | 6/1/2008<br>6/1/2008     |                                      |  | THE RESERVE  |  | E 6 10              |
| 7      | Kick-Off Design   | 6/1/2008                 |                                      |  |  |  | -                   |
| 8      | Advertise Construction Contracts                              | 6/1/2008                 |                                      |  | Avg market   |  |                     |
| 9      | Construction Documents  | 6/1/2008                 | <u></u>                              |  | Constitution in  | No. of the last                          | 100                 |
| 10     | Legislative Approval (CONSTRUCTION)                           | 6/1/2008                 | ✓                                    | - 1 (Saper   |  | 1  | 1                   |
| 11     | Project Sign-Off  | 5/2/2009                 |                                      |  |  |  |                     |
| 12     | Kick-Off Construction   | 6/1/2008                 | <b>✓</b>                             |  |  | 100 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 100                 |
| 13     | Bid Date  | 6/1/2008                 |                                      |  |  |  |                     |
| 14     | Construction  | 5/1/2009                 |                                      |  |  |  | 1                   |
|        |   |                          |                                      | D  | LOGA Museum = ==   | Mitchel Field in a                       | 2000                |
|        |   |                          |                                      | I P  | I-064 Museums at   | witcher Fleid.jpg                        |                     |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction   | Project Type        | Number | Project Title              | Legislative Districts / Location / Address |  |  |  |  |
|--|---------------------|--------|----------------------------|--|--|--|--|--|
| Nassau County  | PI                  | 065    | Garvies Point Museum Trail | LD-11 / Glen Cove                          |  |  |  |  |
| Project Description  | Project Description |        |                            |  |  |  |  |  |
| Perform site-related repairs to the Garvies Point Preserve. The project includes refurbishing existing dirt paths with a bark chip path. The path is approximately 5-foot in width and 9,000-feet in length within Garvies Point Preserve and out to Morgan Park. Also included are repairs to stairways and the replacement of a (2-rail) split rail fence. Project includes an entrance from Morgan Park with picket arbor, path directory and lighting. |                     |        |                            |  |  |  |  |  |

### Status

Project complete.

| Financial Data               |                              |
|------------------------------|------------------------------|
| Sub Project:                 | 9E200-054                    |
| Budget EBA Funding:          | \$163,000.00                 |
| Budget Matching:             | \$300,000.00                 |
| Total Budget:                | \$463,000.00                 |
| Amount Bonded:               | \$163,000.00                 |
| Paid to Date:                | \$115,447.85                 |
| Total Budget: Amount Bonded: | \$463,000.00<br>\$163,000.00 |

| Project Schedule |                                      |                       |          |  |  |  |  |  |
|------------------|--------------------------------------|-----------------------|----------|--|--|--|--|--|
|                  | 0% Status Bar 100%                   |                       |          |  |  |  |  |  |
|                  |                                      | 100.0%                |          |  |  |  |  |  |
| No.              | Milestone                            | <b>Date Completed</b> | CM       |  |  |  |  |  |
| 1                | SEQRA                                | 12/3/2008             | <b>✓</b> |  |  |  |  |  |
| 2                | Kick-Off Design                      | 10/7/2008             | <b>✓</b> |  |  |  |  |  |
| 3                | Project Sign-Off                     | 4/16/2015             | <b>✓</b> |  |  |  |  |  |
| 4                | Notice to Proceed (NTP) Construction | 11/1/2014             | ✓        |  |  |  |  |  |
| 5                | Construction                         | 12/30/2014            | ✓        |  |  |  |  |  |

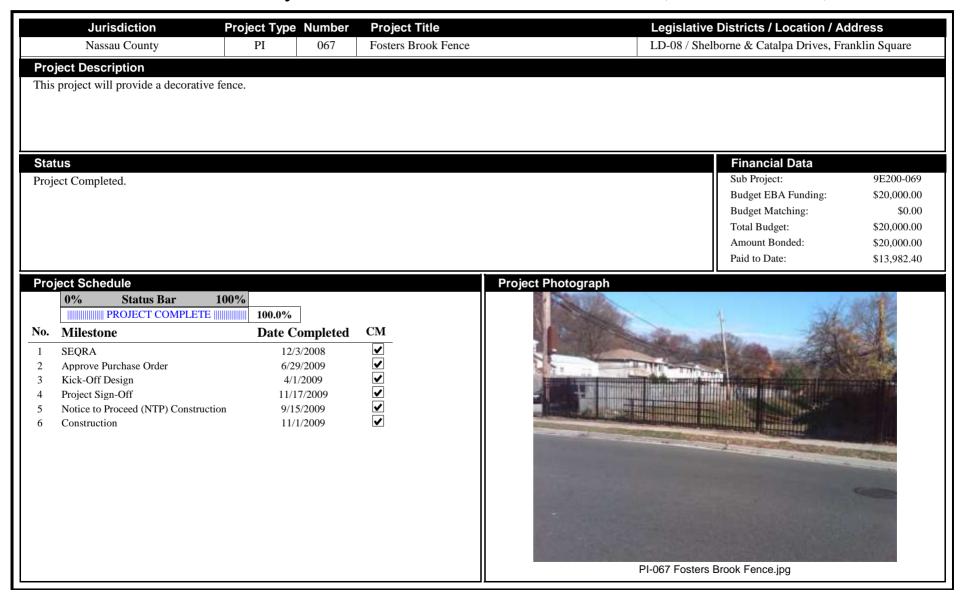
### Project Photograph



PI-065 Garvies Point Museum Trail.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|        | Jurisdiction Pr<br>Village of Farmingdale | oject Type Nu        | mber<br>072 | Project Title Support Barn - Old Bethpage Village Restoration  |                       | Districts / Location / Add Swamp Road, Bethpage | ddress                 |
|--------|---|----------------------|-------------|--|-----------------------|---|------------------------|
|        | ect Description                           |                      |             |  |                       | r, . r,   |                        |
| Γhis μ | project will result in the construction   | of a barn to supp    | ort orga    | ic farming.  |                       |   |                        |
| Statı  | ıs  |                      |             |  |                       | Financial Data                                  |                        |
| Proje  | ct Completed.                             |                      |             |  |                       | Sub Project:                                    | 9E200-055              |
|        |   |                      |             |  |                       | Budget EBA Funding:                             | \$320,000.00<br>\$0.00 |
|        |   |                      |             |  |                       | Budget Matching:<br>Total Budget:               | \$320,000.00           |
|        |   |                      |             |  |                       | Amount Bonded:                                  | \$320,000.00           |
|        |   |                      |             |  |                       | Paid to Date:                                   | \$413,806.05           |
| 0.     | PROJECT COMPLETE                          | 100.0% Date Comp     | oleted      | СМ   |                       |   | 1.                     |
| 1      | SEQRA                                     | 12/3/200             | 8           | <u> </u>   |                       |   |                        |
|        | Kick-Off Design                           | 11/21/200            |             |  |                       |   |                        |
|        | Construction Documents Project Sign-Off   | 7/15/201<br>10/1/201 |             |  |                       |   |                        |
|        | Notice to Proceed (NTP) Construction      | 8/23/201             |             |  |                       |   |                        |
|        | Construction                              | 10/15/201            | 13          | ✓  | Committee of the last |   |                        |
|        |   |                      |             |  |                       | AL AND IN                                       | 100                    |
|        |   |                      |             | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |                       | Market Street                                   |                        |
|        |   |                      |             |  | HE TO THE             |   | -                      |
|        |   |                      |             |  |                       |   |                        |
|        |   |                      |             |  |                       |   | 100                    |
|        |   |                      |             |  | -                     |   |                        |
|        |   |                      |             | and the same of th |                       |   |                        |
|        |   |                      |             | The second second  | TO THE REAL PROPERTY. |   |                        |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                            | Legislative Districts / Location / Address |
|---------------|--------------|--------|--|--|
| Nassau County | PI           | 073    | Accessible Playground at Eisenhower Park | LD-13 / Eisenhower Park                    |

### **Project Description**

This project will build a universally accessible playground, including equipment that is appropriate for children with or without disabilities. Additional funding allowed for the installation a ADA compliant restroom.

### **Status**

Project Completed.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E200-056      |
| Budget EBA Funding: | \$1,175,000.00 |
| Budget Matching:    | \$750,000.00   |
| Total Budget:       | \$1,925,000.00 |
| Amount Bonded:      | \$1,328,000.00 |
| Paid to Date:       | \$1,272,869.58 |

| Proj€ | ect So | chedule |
|-------|--------|---------|
|       | 0%     | St      |

**Status Bar** 

|     |                                      | 100.0%                |          |
|-----|--------------------------------------|-----------------------|----------|
| No. | Milestone                            | <b>Date Completed</b> | CM       |
| 1   | SEQRA                                | 12/3/2009             | <b>✓</b> |
| 2   | Kick-Off Design                      | 1/15/2009             | <b>✓</b> |
| 3   | Technical Design Report (TDR)        | 1/22/2010             | ✓        |
| 4   | Advertise Construction Contracts     | 9/8/2010              | ✓        |
| 5   | Construction Documents               | 9/1/2010              | ✓        |
| 6   | Legislative Approval (CONSTRUCTION)  | 12/13/2010            | ✓        |
| 7   | Project Sign-Off                     | 5/1/2014              | ✓        |
| 8   | Kick-Off Construction                | 3/30/2011             | ✓        |
| 9   | Notice to Proceed (NTP) Construction | 3/15/2011             | ✓        |
| 10  | Bid Date                             | 10/8/2010             | ✓        |
| 11  | Construction                         | 12/21/2011            | ✓        |

100%

### Project Photograph



PI-073 Accessible Playground at Eisenhower Park.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Nassau County PI 074 Fitness Trail at Cedar Creek Park LD-19 / Wantagh  Project Description  This project was modified with the consent of the project stakeholders to allow for the installation of a fence adjacent to Cedar Creek Park.  Status  Project Completed.  Financial Data Sub Project: Budget EBA Funding |  |
|--|--|
| tatus roject Completed.  Financial Data Sub Project: Budget EBA Funding  |  |
| tatus roject Completed.  Financial Data Sub Project: Budget EBA Funding  |  |
| roject Completed.  Sub Project: Budget EBA Funding   |  |
| Budget EBA Funding   |  |
|  | 9E200-057                                    |
|  |  |
| Budget Matching:   | \$0.00                                       |
| Total Budget: Amount Bonded:   | \$15,000.00                                  |
| Paid to Date:  | \$15,000.00<br>\$15,000.00                   |
| roject Schedule Project Photograph   | \$15,000.00                                  |
| o. Milestone Date Completed CM   |  |
| SEQRA 12/3/2008  | 100  |
| Project Sign-Off 12/2/2013   | 1000   |
| Notice to Proceed (NTP) Construction 10/15/2013  |  |
| Construction 11/30/2013  |  |
|  | <b>*************************************</b> |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  | 100103                                       |
| PI-074 New Fence Cedar Creek Park ADJ Island Channel I   | To be a greater                              |

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|        | Jurisdiction Pro  | oject Type Numbe        | r Project Title        |  | Legislative Districts / Location /   | Address        |
|--------|---|-------------------------|------------------------|--|--|----------------|
|        | Nassau County   | PI 074a                 | Athletic Field at Ceda | r Creek Park   | LD-19 / Wantagh  |                |
| Pro    | ject Description  |                         |                        |  |  |                |
|        | project will build an all-purpose athle                 | tic field at Cedar Cree | ek Park.               |  |  |                |
|        |   |                         |                        |  |  |                |
|        |   |                         |                        |  |  |                |
|        |   |                         |                        |  |  |                |
| Stat   | tus   |                         |                        |  | Financial Data   |                |
|        | ect Completed.  |                         |                        |  | Sub Project:   | 9E200-070      |
| 3      | •   |                         |                        |  | Budget EBA Funding:  | \$1,000,000.00 |
|        |   |                         |                        |  | Budget Matching:   | \$200,000.00   |
|        |   |                         |                        |  | Total Budget:  | \$1,200,000.00 |
|        |   |                         |                        |  | Amount Bonded:   | \$1,000,000.00 |
|        |   |                         |                        |  | Paid to Date:  | \$999,433.96   |
| Proj   | ject Schedule   |                         |                        | Project Photograph   |  |                |
|        | 0% Status Bar 100%                                      | <b>/o</b>               |                        | A CAST AND A SECOND  | 2 2 2  | 110            |
|        |   | 100.0%                  |                        | 0  |  | 200            |
| No.    | Milestone   | Date Complete           | d CM                   |  | E Constant   | 4 5            |
| 1      | SEQRA   | 12/3/2008               | <b>✓</b>               |  | A STATE OF THE STA | 1              |
| 2      | Kick-Off Design   | 1/6/2009                |                        |  |  |                |
| 3      | Advertise Construction Contracts Construction Documents | 5/16/2011               | <b>✓</b>               |  |  |                |
| 4<br>5 | Evaluate Contractor Bids                                | 5/2/2011<br>6/23/2011   |                        |  | 4  |                |
| 6      | Recommendation of Award Contractor                      | 7/1/2011                | <b>✓</b>               |  |  |                |
| 7      | Project Sign-Off  | 6/16/2012               | <b>✓</b>               |  | 4  |                |
| 8      | Legislative Approval (CONSTRUCTION                      | 7/25/2011               | <b>✓</b>               | and the same of th |  |                |
| 9      | Notice to Proceed (NTP) Construction                    | 8/22/2011               | <b>✓</b>               | -  |  |                |
| 10     | Bid Date  | 6/14/2011               | <b>✓</b>               |  |  |                |
| 11     | Construction  | 6/16/2012               | <b>V</b>               |  |  | - 7 3          |
|        |   |                         |                        |  |  |                |
|        |   |                         |                        |  |  | 1000           |
|        |   |                         |                        |  | PI-074a Cedar Creek Park.jpg   | 1              |
|        |   |                         |                        |  | ri-ur4a Gedai Greek Park.jpg   |                |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Nassau County   PI   076   Equipment at Roslyn Grist Mill   LD-11 / Old Northern Blvd Section 6 Block 53 Lot roject Description  assau County will manage this project. The project is for the restoration and reconstruction of missing equipment at Roslyn Grist Mill.    Interpretation   Project  |        | Jurisdiction Proj                    | ect Type Numbe          | r Project Title              |                          | Legislative  | Districts / Location / A | ddress   |
|---|--------|--------------------------------------|-------------------------|------------------------------|--------------------------|--|--------------------------|--|
| atus is project was changed from a Non-County project to a County project. The project will be completed by Nassau County with teching funds from Gerry Trust. The A/E has been selected and is funded by Gerry Trust. The current plan is to transfer the property to Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding Il still be made available for the project.  Project Photograph  Project Photograph  Project Photograph  Project Photograph  Project Photograph  SEQRA  Kick-Off Design  Advertise Construction Contracts  Construction Documents  Evaluate Contractor Bids  Recommendation of Award Contractor  Project Sign-Off  Legislative Approval (CONSTRUCTION)  |        | Nassau County                        | PI 076                  | Equipment at Roslyn          | n Grist Mill             | LD-11 / Old  | Northern Blvd Section 6  | Block 53 Lot 3'  |
| is project was changed from a Non-County project to a County project. The project will be completed by Nassau County with teching funds from Gerry Trust. The A/E has been selected and is funded by Gerry Trust. The current plan is to transfer the property to Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding:    Sub Project: 9E200-0   Budget BA Funding: \$250,000   Budget Matching: \$1,750,000   Amount Bonded: \$250,000   Paid to Date: \$50   Paid to Date: \$50   Oject Schedule   | ojec   | t Description                        |                         |                              |                          |  |                          |  |
| Sub Project: 9E200-0 Budget EBA Funding: \$250,000. Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding II still be made available for the project.  Project Schedule  SEQRA  SEQRA  SEQRA  Advertise Construction Contracts  Construction Documents  Evaluate Contractor Bids  Recommendation of Award Contractor  Project Sign-Off  Legislative Approval (CONSTRUCTION)  | ssau   | County will manage this project. The | e project is for the re | storation and reconstruction | on of missing equipment  | at Roslyn Grist Mill.  |                          |  |
| Sub Project: 9E200-0 Budget EBA Funding: \$250,000. Budget EBA Fund |        |                                      |                         |                              |                          |  |                          |  |
| In thing funds from Gerry Trust. The A/E has been selected and is funded by Gerry Trust. The current plan is to transfer the property to Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding a budget Matching:    Sudget EBA Funding:   |        |                                      |                         |                              |                          |  |                          | 07200 05   |
| Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding  I still be made available for the project.    Budget Matching: \$1,750,000. Amount Bonded: \$250,000. Amount Bonded: \$250,000. Paid to Date: \$0.  |        |                                      |                         |                              |                          |  | 3                        |  |
| Is still be made available for the project.  Total Budget: \$2,000,000. Amount Bonded: \$250,000. Paid to Date: \$0.  Diject Schedule    0%   Status Bar   100%   |        |                                      |                         |                              |                          |  |                          |  |
| Amount Bonded: \$250,000. Paid to Date: \$0.    Owe   |        |                                      | ontinue the fundrais.   | ing necessary to generate i  | runding to complete repa | ins. The EDA lunding   | c c                      |  |
| Paid to Date: \$0.    Oject Schedule  | 1 5111 | to thate available for the project.  |                         |                              |                          |  | Ŭ.                       |  |
| oject Schedule    O%   Status Bar   100%  |        |                                      |                         |                              |                          |  |                          |  |
| O%   Status Bar   100%  |        |                                      |                         |                              |                          |  | Paid to Date:            | \$0.0  |
| I.4%  Milestone Date Completed CM  SEQRA 2/22/2008 ✓ Kick-Off Design Advertise Construction Contracts Construction Documents Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)   | ojec   | t Schedule                           |                         |                              | Project Photogr          | aph  |                          |  |
| SEQRA SEQRA Sick-Off Design Advertise Construction Contracts Construction Documents Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)  | 0      | % Status Bar 100%                    |                         |                              |                          |  | THE PARTY OF             | The State of the S |
| SEQRA  Kick-Off Design  Advertise Construction Contracts  Construction Documents  Evaluate Contractor Bids  Recommendation of Award Contractor  Project Sign-Off  Legislative Approval (CONSTRUCTION)   | T      |                                      | 1.4%                    |                              |                          | A CONTRACTOR OF THE PARTY OF TH |                          | 1  |
| Kick-Off Design Advertise Construction Contracts Construction Documents Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)  | · N    | lilestone                            | Date Completed          | d CM                         | Security Value           | THE WALL   | (A. de la company)       |  |
| Advertise Construction Contracts  Construction Documents  Evaluate Contractor Bids  Recommendation of Award Contractor  Project Sign-Off Legislative Approval (CONSTRUCTION)  | SI     | EQRA                                 | 2/22/2008               | ✓                            | 5 100                    |  | A CONTRACTOR             |  |
| Construction Documents  Evaluate Contractor Bids  Recommendation of Award Contractor  Project Sign-Off Legislative Approval (CONSTRUCTION)  | K      | ck-Off Design                        |                         |                              |                          |  |                          | THE WORLD  |
| Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)  | A      | dvertise Construction Contracts      |                         |                              |                          | 0  |                          | 1000年代   |
| Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)   |        |                                      |                         |                              |                          |  |                          | *  |
| Project Sign-Off Legislative Approval (CONSTRUCTION)  | E      |                                      |                         |                              | SE PLANE                 | A 175  |                          |  |
| Legislative Approval (CONSTRUCTION)   |        | ecommendation of Award Contractor    |                         |                              |                          | The same of the sa |                          | Man San  |
|   |        |                                      |                         |                              |                          |  |                          |  |
|   | Pr     |                                      |                         |                              |                          |  |                          | and the latest the lat |

PI-076-Equipment-at-Roslyn-Grist-Mill.jpg

Bid Date Construction

Notice to Proceed (NTP) Construction



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

|                        | Jurisdiction Pro                                      | ject Type Number<br>PI 078 | Project Title Elderfields Historic Preserve | LD-11 / Port Washington Blvd., Port Washington                            |        |
|------------------------|---|----------------------------|---|---|--------|
| Proje                  | ect Description                                       |                            |   |   |        |
| This 1                 |   | an ADA compliant bat       | hroom, barrier free access, restoration     | of their gardens, the creation of a woodland path, and additional improve | ments  |
| <b>Stat</b> t<br>Proje | us<br>ct Completed.                                   |                            |   | ll ,  | 00-059 |
|                        |   |                            |   | <b>Ⅱ</b>  | 000.00 |
|                        |   |                            |   | -   | 500.00 |
|                        |   |                            |   | Amount Bonded: \$60,  | 00.00  |
|                        |   |                            |   | Paid to Date: \$88,2  | 203.99 |
|                        | oct Schedule  0% Status Bar 100%  PROJECT COMPLETE    | 100.0%  Date Completed     | СМ  | Photograph  |        |
| 1                      | SEQRA   | 12/3/2008                  |   |   |        |
|                        | Kick-Off Design                                       | 10/23/2008                 |   |   |        |
|                        | Construction Documents                                | 3/10/2009                  |   |   |        |
|                        | Project Sign-Off Notice to Proceed (NTP) Construction | 8/23/2012<br>7/15/2009     |   |   |        |
|                        | Construction  | 12/28/2011                 | <b>V</b>                                    |   |        |
|                        |   |                            |   |   |        |
|                        |   |                            |   |   |        |

PI-078 Elderfields Historic Preserve.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                          | Project Type       | Number      | Project Title                                      | Legislative Districts / Location / Address                     |
|---------------------------------------|--------------------|-------------|--|--|
| Nassau County                         | PI                 | 080         | Nature Education Program - Various Parks           | Multiple LD's / Various Parks                                  |
| Project Description                   |                    |             |  |  |
| The project will install two (2) Natu | re Education Progr | ams that me | et the requirements of LINCK, the Long Island Natu | re Collaborative for Kids. Tackapausha Preserve and Eisenhower |
| Park were selected as locations for t | hese parks.        |             |  |  |
|                                       |                    |             |  |  |

### **Status**

Project is complete.

| 9E200-060    |
|--------------|
| \$155,000.00 |
| \$20,000.00  |
| \$175,000.00 |
| \$155,000.00 |
| \$95,596.56  |
|              |

| Project Schedule |           |                          |      |         |          |          |  |  |  |
|------------------|-----------|--------------------------|------|---------|----------|----------|--|--|--|
|                  | 0%        | Status Bar               | 100% |         |          |          |  |  |  |
|                  |           | PROJECT COMPLET          | E    | 100.0%  |          |          |  |  |  |
| No.              | Milesto   | one                      |      | Date Co | ompleted | CM       |  |  |  |
| 1                | SEQRA     |                          |      | 12/3    | /2008    | ✓        |  |  |  |
| 2                | Kick-Off  | Design                   |      | 2/19    | /2009    | <b>✓</b> |  |  |  |
| 3                | Technica  | l Design Report (TDR)    |      | 1/7/    | 2011     | <b>✓</b> |  |  |  |
| 4                | Advertise | e Construction Contracts |      | 12/7    | /2011    | ✓        |  |  |  |
| 5                | Construc  | tion Documents           |      | 12/1    | /2011    | ✓        |  |  |  |
| 6                | Project S | ign-Off                  |      | 6/1/    | 2016     | ✓        |  |  |  |
| 7                | Construc  | tion                     |      | 6/1/    | 2016     | ✓        |  |  |  |

### Project Photograph



PI-080 Nature Explore Playground.jpg

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                       | Jurisdiction Pr<br>Nassau County  | PI 081   | Project Title Herricks Pond Park Edu | ucation Area       | LD-10 / Searingtown & Shelte                                     |                                   |
|-----------------------|---|--|--------------------------------------|--------------------|--|-----------------------------------|
|                       | ject Description<br>Illation of walkway, observation pier,                                  | outdoor classroom and p  | plantings.                           |                    |  |                                   |
| Stat<br>Proje         | t <b>us</b><br>ect Completed.   |  |                                      |                    | Financial Do<br>Sub Project:<br>Budget EBA Fu                    | 9E200-061<br>anding: \$100,000.00 |
|                       |   |  |                                      |                    | Budget Matchii<br>Total Budget:<br>Amount Bonde<br>Paid to Date: | \$115,000.00                      |
| No.                   | ect Schedule  0% Status Bar 1004  PROJECT COMPLETE MILESTONE                                | Date Completed   | СМ                                   | Project Photograph | A 197  |                                   |
| 1<br>2<br>3<br>4<br>5 | SEQRA Kick-Off Design Technical Design Report (TDR) Construction Documents Project Sign-Off | 6/1/2009<br>10/30/2008<br>6/12/2009<br>7/15/2009<br>11/15/2010 |                                      |                    |  |                                   |
| 6 7                   | Notice to Proceed (NTP) Construction Construction   | 12/16/2009<br>11/15/2010                                       | <b>V</b>                             |                    |  |                                   |
|                       |   |  |                                      | PI-081 H           | lerricks Pond Park Education Prog                                | gram.jpg                          |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction Nassau County Project Description   | Project Type Number PI 082          | Project Title Cedarmere Mill |                    | Legislative Districts / Location / A LD-11 / Roslyn Harbor                     |   |
|--|-------------------------------------|------------------------------|--------------------|--|---|
|  | ms, the project will now address pa |                              |                    | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: | 9E200-062<br>\$135,000.00<br>\$135,000.00<br>\$270,000.00 |
| Project Schedule 0% Status Bar   | 100%                                |                              | Project Photograph | Amount Bonded: Paid to Date:   | \$270,000.00<br>\$135,000.00<br>\$4,074.00                |
| No. Milestone  1 SEQRA 2 Request Purchase Order 3 Approve Purchase Order 4 Complete Purchase Order | 3.6%  Date Completed  12/3/2008     | CM                           |                    | PI-081-Cedarmere-Mill.jpg  |   |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                       | Project Type          | Number       | Project Title  | Legislative Districts / Location   | / Address    |
|------------------------------------|-----------------------|--------------|--|------------------------------------|--------------|
| Nassau County                      | PI                    | 083          | Artificial Field at 59 East Fulton Street            | LD-01 / East Fulton Avenue, Roosev | elt          |
| Project Description                |                       |              |  |                                    |              |
| his project scope was refined to i | nclude a gazebo, park | benches ar   | nd a fence adjacent to Centennial Park at 59 East Fu | ulton Street.                      |              |
|                                    |                       |              |  |                                    |              |
|                                    |                       |              |  |                                    |              |
| V                                  |                       |              |  |                                    |              |
| Status                             | ainal musicat common  | anta a comu  | munity garden is being planned at this location.     | Financial Data Sub Project:        | 9E200-063    |
| arter community opposition to on   | gmai project compone  | ents, a conn | indinity garden is being planned at this location.   | Budget EBA Funding:                |              |
|                                    |                       |              |  | Budget Matching:                   | \$0.00       |
|                                    |                       |              |  | Total Budget:                      | \$130,000.00 |
|                                    |                       |              |  | Amount Bonded:                     | \$130,000.00 |
|                                    |                       |              |  | Paid to Date:                      | \$8,491.39   |

### Project Schedule 100% 0% **Status Bar** 18.5% **Date Completed** No. Milestone CM**SEQRA** 12/3/2008 Kick-Off Design 10/7/2008 7/17/2012 Construction Documents Project Sign-Off Notice to Proceed (NTP) Construction Construction

PI-083-Artificial-Field-at-59-East-Fulton-Street.jpg

### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction<br>Nassau County                              | Project Type Number PI 085   | Project Title Centennial Gardens Bir | d Sanctuary        | Legislative Districts / Location / A<br>LD-08 / Floral Park   | ddress  |
|--|--|--------------------------------------|--------------------|---|---|
| Project Description This project includes the installation | of a stone path and landscapir   | ng.                                  |                    |   |   |
| Status Project Completed.                                  |  |                                      |                    | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-068<br>\$211,000.00<br>\$0.00<br>\$211,000.00<br>\$211,000.00<br>\$211,000.00 |
| Project Schedule  0% Status Bar                            | 100%  Date Completed  1/15/2008 5/1/2008 2/26/2008 10/1/2008 10/1/2009 7/15/2009 | CM  V  V  V  V  V  V                 | Project Photograph | Val. Age of Rotal Park<br>Gentennial Gardens<br>Bird Sanctuary  |   |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2006 Environmental Bond Act (Attachment 9)

|      | Jurisdiction Pr  | oject Type Number         | Project Title                                |                    | Logiclative        | Districts / Location / Ac  | ldross   |
|------|--|---------------------------|--|--------------------|--------------------|--|--|
|      | Nassau County  | PI 087                    | Wantagh Park Marine I                        | Davaround          |                    | Road, Wantagh  | auress   |
|      | -  | F1 067                    | wantagn Fark Marine i                        | Tayground          | LD-197 Killgs      | Koau, wantagn  |  |
|      | ect Description  |                           |  |                    |                    |  |  |
| This | project will create a low impact recrea                | ational area.             |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
| tat  | us   |                           |  |                    |                    | Financial Data   |  |
| he p | project has been completed. Remainin                   | g funding may be used for | or additional scope.                         |                    |                    | Sub Project:   | 9E200-06   |
|      |  |                           |  |                    |                    | Budget EBA Funding:  | \$400,000.00   |
|      |  |                           |  |                    |                    | Budget Matching:   | \$0.00   |
|      |  |                           |  |                    |                    | Total Budget:  | \$400,000.00   |
|      |  |                           |  |                    |                    | Amount Bonded:   | \$400,000.00   |
|      |  |                           |  |                    |                    | Paid to Date:  | \$300,021.25   |
| roj  | ect Schedule   |                           |  | Project Photograph |                    |  |  |
|      | 0% Status Bar 100%                                     |                           |  |                    |                    | A STATE OF THE PARTY OF THE PAR |  |
|      |  | 100.0%                    |  | Mike               |                    |  |  |
| 0.   | Milestone  | <b>Date Completed</b>     | CM   |                    |                    | YYY  | A STATE OF THE PARTY OF THE PAR |
|      | SEQRA  | 12/3/2008                 | <b>✓</b>                                     |                    |                    |  | 1 Del .  |
|      | Kick-Off Design  | 1/6/2009                  | <b>✓</b>                                     |                    |                    |  | 1  |
|      | Construction Documents                                 | 10/9/2009                 |  |                    |                    |  |  |
|      | Project Sign-Off Nation to Proposed (NTP) Construction | 12/1/2010<br>10/1/2009    | <u>v</u>                                     |                    | THE REAL PROPERTY. |  | -  |
|      | Notice to Proceed (NTP) Construction Construction      | 10/1/2009 11/15/2009      |  |                    |                    |  |  |
| ,    | Construction   | 11/13/2007                | <u>.                                    </u> |                    |                    |  | 1  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |
|      |  |                           |  |                    |                    |  |  |

PI-087 Wantagh Marina park Low Impact Rec Area 2.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                    | Jurisdiction<br>Nassau County   | Project Type Number            | Project Title SB#132 Garden City P        | ark Rird Sanctuary           | Legislative D       | istricts / Location / A   | ddress   |
|--------------------|---|--------------------------------|---|------------------------------|---------------------|---|--|
|                    | ject Description scope of this project will be revisite   |                                | -   | •                            | 22 07 10 11         | yue I uik   |  |
| Stat<br>The        | cus<br>original stakeholder could not be re   | eached. A new stakeholde       | r will be assigned.                       |                              |                     | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-065<br>\$55,000.00<br>\$0.00<br>\$55,000.00<br>\$55,000.00 |
| No.  1 2 3 4 5 6 7 | Milestone  SEQRA  Kick-Off Design Technical Design Report (TDR) Construction Documents Project Sign-Off Notice to Proceed (NTP) Construction Construction | 1.3%  Date Completed 12/3/2008 | CM  U  O  O  O  O  O  O  O  O  O  O  O  O | Project Photograph  PI-089-S | SB132-Garden-City-F | Park-Bird-Sanctuary.jpg   |  |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|              | Jurisdiction Pro  | PI Number 090   | Project Title<br>SB#232 Garden City B | ird Sanctuary      |                  | Districts / Location / Ader's Pond Road, Garden Cit   |   |
|--------------|---|---|---------------------------------------|--------------------|------------------|---|---|
|              | ject Description  project will create a wet meadow with | in SWB #232.  |                                       |                    |                  |   |   |
| Star<br>Proj | tus<br>ect Completed.                                   |   |                                       |                    |                  | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-066<br>\$55,000.00<br>\$0.00<br>\$55,000.00<br>\$55,000.00<br>\$54,568.69 |
|              | D%   Status Bar   100%   Milestone                      | Date Completed  12/3/2008 12/1/2008 9/17/2009 10/22/2009 6/18/2010 6/1/2010 6/18/2010 | CM  V  V  V  V  V  V  V               | Project Photograph | ) SB232 Garden ( | City Bird Sanctuary.jpg   |   |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|               | Jurisdiction Nassau County  | Project Type Nu   |               | tle<br>ffman Preserve - Overlook | Legislative Districts / Location / A  | Address   |
|---------------|---|---|---------------|----------------------------------|---|---|
|               | ject Description<br>project will construct an overlook o  | f the Nicole Schiffi  | man Preserve. |                                  |   |   |
| Stat<br>Proje | ect Completed.  |   |               |                                  | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-096<br>\$45,000.00<br>\$0.00<br>\$45,000.00<br>\$54,000.00<br>\$54,000.00 |
|               | Milestone  Kick-Off Design Construction Documents Evaluate Contractor Bids Project Sign-Off Kick-Off Construction Permits Approved Construction | 0%  Date Comp  12/12/20 10/10/20 11/17/20 1/8/201: 11/22/20 7/12/201 1/8/201: | 10            | PI-091                           | Nicole Schiffman preserve2 - Overlook.jpg   |   |



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction | Project Type Number | Project Title | Legislative Districts / Location / Addres |
|--------------|---------------------|---------------|---|

Long Island Motor Parkway

### **Project Description**

Nassau County

This project entails the preparation of a plan for the preservation of the entire route of the Long Island Motor Parkway (Vanderbilt Parkway), a historic roadway that could become a valuable greenbelt and recreational trail. This project also includes the installation of route and historic signs, and construction of the initial phase of the plan. Nassau County will fund cleaning of greenways.

### **Status**

Project complete. Nassau County has received an FHWA grant for 1.8 Million dollars. These funds will be used to design and construct another portion of the Motor Parkway Trail.

N01

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-097    |
| Budget EBA Funding: | \$500,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$500,000.00 |
| Amount Bonded:      | \$500,000.00 |
| Paid to Date:       | \$511,422.00 |
|                     |              |

### **Project Schedule**

**Status Bar** 

0%

|     |                                      | 100.0%  |         |          |
|-----|--------------------------------------|---------|---------|----------|
| No. | Milestone                            | Date Co | mpleted | CM       |
| 1   | SEQRA                                | 1/15    | /2008   | <b>✓</b> |
| 2   | Develop RFP                          | 1/15    | /2008   | <b>✓</b> |
| 3   | Recommendation of Award A/E          | 3/13    | /2008   | ✓        |
| 4   | Kick-Off Design                      | 10/2    | /2008   | ✓        |
| 5   | Technical Design Report (TDR)        | 6/1/    | 2011    | ✓        |
| 6   | Construction Documents               | 9/1/    | 2013    | ✓        |
| 7   | Advertise Construction Contracts     | 11/12   | 2/2013  | ✓        |
| 8   | Legislative Approval (CONSTRUCTION)  | 12/9    | /2013   | ✓        |
| 9   | Notice to Proceed (NTP) Construction | 4/15    | /2014   | ✓        |
| 10  | Construction                         | 9/30    | /2014   | ✓        |

100%

ы

### **Project Photograph**



LD-13 / Various Locations

PI-052 Long Island Motor Parkway.jpg



### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title        | Legislative Districts / Location / Address               |
|---------------|--------------|--------|----------------------|--|
| Nassau County | PI           | N02    | Stannards Brook Park | LD-11 / Charles Street & Carlton Avenue, Port Washington |

### **Project Description**

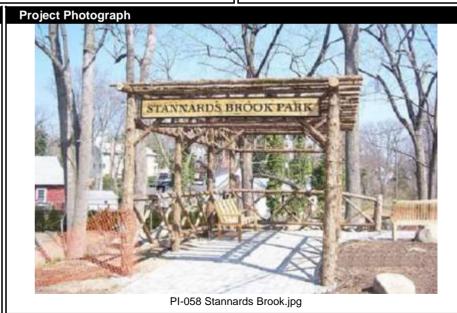
This park improvement project entails the construction of a prepared master plan. The plan for this 3.5 acre parcel includes drainage improvements, stream channel modifications, vegetative improvements including removal of invasive species and various other park infrastructure improvements such as benches, trash receptacles, educational signage, entry paths and walkways that will enhance the environmental conditions of the area and increase the usage and enjoyment of the park.

### **Status**

This project is a continuation of a 2004 Environmental Bond Act project of the same name. This funding will permit the completion of improvements at Stannards Brook Park. In addition, a 2015 State Grant for \$250,000 will permit construction of improvements on the expanded section of the Park.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-098    |
| Budget EBA Funding: | \$150,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$150,000.00 |
| Amount Bonded:      | \$150,000.00 |
| Paid to Date:       | \$4,332.27   |

| Project Schedule |                                      |                |    |  |  |  |  |  |
|------------------|--------------------------------------|----------------|----|--|--|--|--|--|
|                  | 0% Status Bar 100%                   |                |    |  |  |  |  |  |
|                  |                                      | 100.0%         |    |  |  |  |  |  |
| No.              | Milestone                            | Date Completed | CM |  |  |  |  |  |
| 1                | SEQRA                                | 5/18/2008      | ✓  |  |  |  |  |  |
| 2                | Develop RFP                          | 1/15/2008      | ✓  |  |  |  |  |  |
| 3                | Advertise RFP                        | 2/21/2008      | ✓  |  |  |  |  |  |
| 4                | Notice to Proceed (NTP) Design       | 6/23/2008      | ✓  |  |  |  |  |  |
| 5                | Recommendation of Award A/E          | 4/21/2008      | ✓  |  |  |  |  |  |
| 6                | Technical Design Report (TDR)        | 1/13/2009      | ✓  |  |  |  |  |  |
| 7                | Construction Documents               | 1/25/2009      | ✓  |  |  |  |  |  |
| 8                | Project Sign-Off                     | 12/30/2014     | ✓  |  |  |  |  |  |
| 9                | Legislative Approval (CONSTRUCTION)  | 5/24/2010      | ✓  |  |  |  |  |  |
| 10               | Notice to Proceed (NTP) Construction | 9/13/2010      | ✓  |  |  |  |  |  |
| 11               | Permits Approved                     | 6/15/2009      | ✓  |  |  |  |  |  |
| 12               | Construction                         | 12/30/2011     | ✓  |  |  |  |  |  |





# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|        | Jurisdiction                            | Project Type     | Number         | Project Title               |  | Legislative          | Districts / Location / Ad  | ddress   |
|--------|---|------------------|----------------|-----------------------------|--|----------------------|--|--|
|        | Nassau County                           | PI               | N03            | Dutch Broadway Athlet       | tic Center   | LD-03 / Duto         | h Broadway & Elmont Roa  | d, Elmont  |
| Pro    | ject Description                        | 1                |                |                             |  | I                    |  |  |
|        | project is for the construction of a    | soccer field and | d a cricket pi | tch.                        |  |                      |  |  |
|        | 1 3                                     |                  | •              |                             |  |                      |  |  |
|        |   |                  |                |                             |  |                      |  |  |
|        |   |                  |                |                             |  |                      |  |  |
| Stat   | aug.                                    |                  |                |                             |  |                      | Financial Data   |  |
|        | project is approved and bonding i       | s complete A co  | oncultant wil  | l be retained in early 2012 | through the Parks On Call Des  | ian                  | Sub Project:   | 9E200-099  |
|        | eement to evaluate the high water to    |                  |                |                             |  |                      | Budget EBA Funding:  | \$499,000.00   |
| loca   |   |                  |                |                             |  |                      | Budget Matching:   | \$0.00   |
|        |   |                  |                |                             |  |                      | Total Budget:  | \$499,000.00   |
|        |   |                  |                |                             |  |                      | Amount Bonded:   | \$499,000.00   |
|        |   |                  |                |                             |  |                      | Paid to Date:  | \$36,856.28  |
| Pro    | ject Schedule                           |                  |                |                             | Project Photograph   |                      |  |  |
|        |   | 100%             |                |                             | Trojost i notograpn  |                      |  |  |
|        |   | 1.4%             |                |                             |  |                      |  |  |
| No.    | Milestone                               | Date C           | ompleted       | CM                          |  |                      |  |  |
| 1      | SEQRA                                   | 7/1              | 1/2011         | <b>✓</b>                    | and the same of th |                      | Contraction of the last of the | smalle a   |
| 2      | Notice to Proceed (NTP) Design          |                  |                |                             | A CONTRACTOR OF THE PERSON NAMED IN  | The same of the same |  | THE RESERVE  |
| 3      | Kick-Off Design                         |                  |                |                             |  | SEE COM              |  |  |
| 4      | Advertise Construction Contracts        |                  |                |                             | The same of the same   |                      |  | -  |
| 5<br>6 | Construction Documents Project Sign-Off |                  |                |                             | STATE OF THE PARTY   |                      |  | The same   |
| 7      | Notice to Proceed (NTP) Construction    | on               |                |                             |  |                      |  |  |
| 8      | Bid Date                                |                  |                |                             | The state of the s |                      | AND APPARENT   | 100  |
| 9      | Permits Approved                        |                  |                |                             |  |                      |  | 15.34  |
| 10     | Construction                            |                  |                |                             |  |                      |  | 2153   |
|        |   |                  |                |                             |  |                      |  |  |
|        |   |                  |                |                             |  |                      |  | 1760   |
|        |   |                  |                |                             | Series and Market  | Se again             |  |  |
|        |   |                  |                |                             |  |                      |  | The same of the sa |
|        |   |                  |                |                             | PI-N03   | 3 Dutch Broadwa      | ay Athletic Complex.jpg  |  |



#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

# Nassau County 2006 Environmental Bond Act (Attachment 9)

|       | Jurisdiction                     | Project Type Number            | Project Title   |                                 | Legislative Districts / Location / A   |  |
|-------|----------------------------------|--------------------------------|-----------------|---------------------------------|--|--|
|       | Town of Oyster Bay               | PI 005                         | Kennedy Mem     | orial Park                      | LD-17 / Broadway & John Street, Hicks  | sville   |
| ro    | ject Description                 |                                |                 |                                 |  |  |
| nsta  | all a replica steam engine in Ke | nnedy Memorial Park located in | Hicksville. The | assau County 2006 Environmental | Bond Act will reimburse for the welding.   |  |
|       |                                  |                                |                 |                                 |  |  |
|       |                                  |                                |                 |                                 |  |  |
|       |                                  |                                |                 |                                 |  |  |
| Stat  | tus                              |                                |                 |                                 | Financial Data   |  |
| Proje | ect Completed.                   |                                |                 |                                 | Sub Project:   | 9E200-018  |
|       |                                  |                                |                 |                                 | Budget EBA Funding:  | \$15,000.00  |
|       |                                  |                                |                 |                                 | Budget Matching:   | \$55,000.00  |
|       |                                  |                                |                 |                                 | Total Budget:  | \$70,000.00  |
|       |                                  |                                |                 |                                 | Amount Bonded:   | \$15,000.00  |
|       |                                  |                                |                 |                                 | Paid to Date:  | \$15,000.00  |
| D     | in a Colon de la                 |                                |                 | Desired Discourse               |  |  |
| Pro   | ject Schedule                    | 1000/                          |                 | Project Photograph              |  | S 1000   |
|       | 0% Status Bar                    | 100%                           |                 |                                 |  | Fall Control   |
|       | PROJECT COMPLET                  |                                | ~~ <del>-</del> |                                 | STEEL STREET,  | The same of the sa |
| No.   | Milestone                        | Date Completed                 | CM              | E580                            |  | 是和历史   |
| 1     | SEQRA                            | 8/18/2008                      | <b>✓</b>        |                                 |  |  |
| 2     | Inter-Municipal Agreement        | 1/27/2008                      | <b>✓</b>        | 4                               | THE REPORT OF THE PARTY OF THE  |  |
| 3     | Cost Estimate                    | 1/27/2008                      | <b>✓</b>        |                                 | THE REPORT OF THE PERSON OF TH | Park .   |
| 4     | Construction Documents           | 1/27/2008                      | <b>✓</b>        | Alab III                        | I William Street   | 1000   |
| 5     | Municipal Certification          | 1/27/2008                      | <b>✓</b>        | 13/880/                         |  | The state of the s |
| 6     | Permits Approved                 | 1/27/2008                      | <b>✓</b>        |                                 | Was and the second   |  |
| 7     | Construction                     | 1/27/2010                      | <b>✓</b>        |                                 |  | intimit.   |
| 8     | Final Payment                    | 2/2/2010                       | <b>✓</b>        |                                 |  | - SINGE  |
| 9     | Field Verified                   | 3/31/2009                      | <b>✓</b>        |                                 | NA PER   |  |
| 9     |                                  |                                |                 |                                 |  |  |
| 10    | Voucher Submitted                | 2/25/2009                      | <b>✓</b>        |                                 | The state of the s | Marie Property   |

PI-005 Kennedy Memorial Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction   | Project Type Number              | Project Title                                      |                         | istricts / Location / A      | ddress                      |
|--|----------------------------------|--|-------------------------|------------------------------|-----------------------------|
| Incorporated Village of Freeport                                       | PI 009 & 050                     | Water Trail Master Plan                            | Multiple LD's /         | South Shore Parks            |                             |
| roject Description   |                                  |  |                         |                              |                             |
| eate water trail for kayaks & cano                                     | oes from one end of Nassau Coun  | ty's South Shore to the other end in existing Cour | nty parks.              |                              |                             |
|  |                                  |  |                         |                              |                             |
|  |                                  |  |                         |                              |                             |
| tatus  |                                  |  |                         | Financial Data               |                             |
|  | eement with Going Coastal to pla | an and develop the South Shore Water Trail project | ct. The South           | Sub Project:                 | 9E200-017                   |
| ore Blueway Plan is officially On                                      | -Line at: www.southshorebluewa   | ay.com. The Blueway Trail will hold a an official  | "Launch Event at        | Budget EBA Funding:          | \$50,000.00                 |
| ny Park on June 4, 2016. On Deco<br>Sounty \$240,000 for this project. | ember 17, 2014 the Department of | of State Local Waterfront Revitalization Program   | awarded the             | Budget Matching:             | \$290,000.00                |
| ounty \$240,000 for this project.                                      |                                  |  |                         | Total Budget: Amount Bonded: | \$340,000.00<br>\$62,500.00 |
|  |                                  |  |                         | Paid to Date:                | \$67,089.8                  |
|  |                                  |  |                         |                              | ,                           |
| roject Schedule 0% Status Bar  | 100%                             | Project Photograp                                  | n                       |                              |                             |
| PROJECT COMPLET  |                                  |  |                         |                              |                             |
| o. Milestone   | Date Completed                   | CM   |                         |                              |                             |
| SEQRA  | 9/1/2009                         | <u> </u>   |                         |                              |                             |
| Inter-Municipal Agreement Construction                                 | 3/8/2010<br>6/1/2016             | <u>V</u>   | N .                     |                              |                             |
| Final Payment  | 5/18/2016                        | ✓<br>✓<br>✓  |                         |                              |                             |
|  |                                  |  | <b>*</b>                |                              |                             |
|  |                                  |  | N SOUTH                 |                              |                             |
|  |                                  |  | SHORE                   |                              |                             |
|  |                                  | ***  | BLUEWAY                 |                              |                             |
|  |                                  |  |                         |                              |                             |
|  |                                  |  |                         |                              |                             |
|  |                                  |  |                         |                              |                             |
|  |                                  |  |                         |                              |                             |
|  |                                  |  | PI-009 & 050 Water Trai | il Master Plan 1 nng         |                             |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|          | Jurisdiction Pr<br>Village of Sea Cliff                    | oject Type Number          | Project Title New Beach Park |                    | Legislative Districts / Location / Address LD-11 / Sea Cliff Beach   |  |
|----------|--|----------------------------|------------------------------|--------------------|--|--|
|          | ject Description<br>Village of Sea Cliff will create a new | beach park adjacent to the | ne Village's existing beac   | h pavilion.        |  |  |
|          |  | rj                         |                              |                    |  |  |
| Stat     | cus<br>ect Completed.                                      |                            |                              |                    | Financial Data Sub Project: 9E200-010  |  |
| 110,0    | ect Completed.   |                            |                              |                    | Budget EBA Funding: \$275,000.00   |  |
|          |  |                            |                              |                    | Budget Matching: \$275,000.00  |  |
|          |  |                            |                              |                    | Total Budget: \$550,000.00   |  |
|          |  |                            |                              |                    | Amount Bonded: \$275,000.00  |  |
|          |  |                            |                              |                    | Paid to Date: \$275,000.00   |  |
| -        | ect Schedule  0% Status Bar 100°  PROJECT COMPLETE         | Date Completed             | СМ                           | Project Photograph |  |  |
| 1        | SEQRA  | 6/23/2008                  |                              | 10                 | 1  |  |
| 2 3      | Inter-Municipal Agreement Cost Estimate                    | 6/23/2008<br>6/22/2009     |                              |                    |  |  |
| 4        | Construction Documents                                     | 6/22/2009                  | <u> </u>                     |                    |  |  |
| 5        | Municipal Certification                                    | 6/22/2009                  | <b>✓</b>                     |                    |  |  |
| 6        | Permits Approved   | 6/22/2009                  | <b>✓</b>                     |                    |  |  |
| 7        | Construction   | 6/22/2009                  | <b>✓</b>                     |                    |  |  |
| 8        | Final Payment  | 8/18/2009                  |                              |                    |  |  |
| 9        | Field Verified   | 6/22/2009                  |                              |                    | Control of the last of the las |  |
| 10<br>11 | Voucher Submitted As-Built Certification                   | 6/22/2009<br>6/22/2009     |                              |                    |  |  |
|          |  | 3. <u>22. 200</u> 3        | _                            | No.                | PI-011 New Beach Park.jpg  |  |

this phase of the restoration.



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

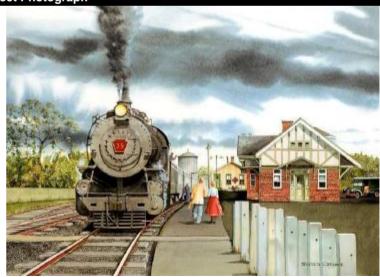
| Jurisdiction   | Project Type | Number | Project Title          | Legislative Districts / Location / Address   |  |
|--|--------------|--------|------------------------|--|--|
| Town of Oyster Bay   | PI           | 029    | Oyster Bay Rail Museum | LD-18 / Oyster Bay Train Station, Oyster Bay |  |
| Project Description  |              |        |                        |  |  |
| This project is managed by the Town of Oyster Bay to partially restore and relocate Locomotive #35 located at the Oyster Bay Train Station. The boiler and firebox are not included in |              |        |                        |  |  |

#### **Status**

The IMA was approved by the Nassau County Legislature. The "Locomotive Expert" was retained by the Oyster Bay Railroad Museum (OBRM) and has completed his scope of work review. The Town of Oyster Bay has approved an Agreement with the Oyster Bay Railroad Museum which was needed before undertaking the construction of the work plan being completed by OBRM. The Town of Oyster Bay shipped parts of the Engine to Alabama for restoration in December 2014.

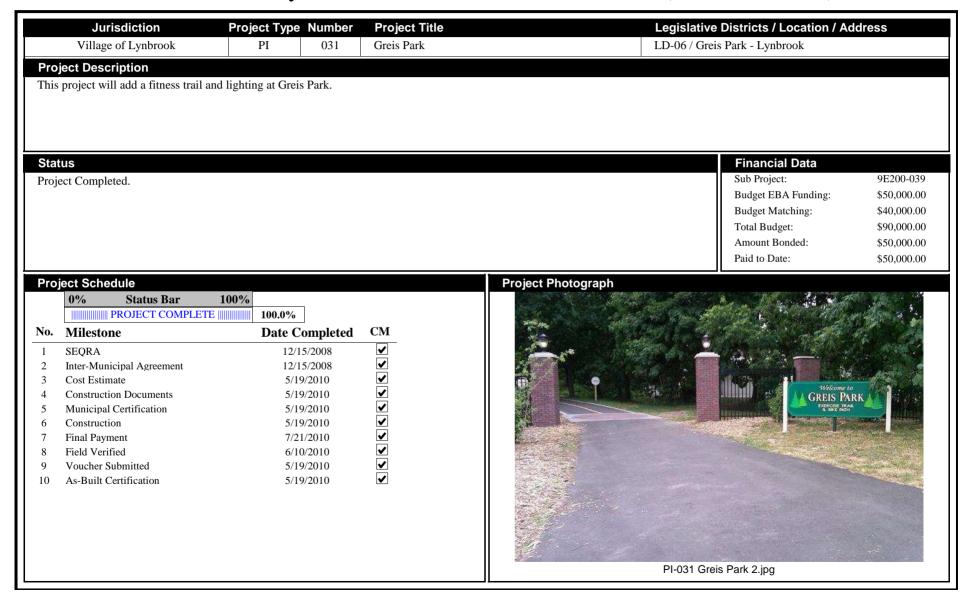
| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-019    |
| Budget EBA Funding: | \$262,000.00 |
| Budget Matching:    | \$262,000.00 |
| Total Budget:       | \$524,000.00 |
| Amount Bonded:      | \$322,000.00 |
| Paid to Date:       | \$0.00       |

| Pro | Project Schedule           |      |                       |          |  |  |  |  |
|-----|----------------------------|------|-----------------------|----------|--|--|--|--|
|     | 0% Status Bar              | 100% |                       |          |  |  |  |  |
|     |                            |      | 5.1%                  |          |  |  |  |  |
| No. | Milestone                  |      | <b>Date Completed</b> | CM       |  |  |  |  |
| 1   | SEQRA                      |      | 9/4/2008              | <b>✓</b> |  |  |  |  |
| 2   | Inter-Municipal Agreement  |      | 11/7/2008             | ✓        |  |  |  |  |
| 3   | Professional Certification |      |                       |          |  |  |  |  |
| 4   | Cost Estimate              |      | 9/8/2009              | <b>✓</b> |  |  |  |  |
| 5   | Municipal Certification    |      |                       |          |  |  |  |  |
| 6   | Construction               |      |                       |          |  |  |  |  |
| 7   | Final Payment              |      |                       |          |  |  |  |  |
| 8   | Field Verified             |      |                       |          |  |  |  |  |
| 9   | Voucher Submitted          |      |                       |          |  |  |  |  |
| 10  | As-Built Certification     |      |                       |          |  |  |  |  |



PI-029 Oyster Bay Rail Museum.jpg

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

LD-01 / Centennial Park - Rockville Centre

# Nassau County 2006 Environmental Bond Act (Attachment 9)

|              | •                   |               | ·                          | <u> </u>       |
|--------------|---------------------|---------------|----------------------------|----------------|
|              |                     |               | <u>'</u>                   | •              |
| Jurisdiction | Project Type Number | Project Title | Legislative Districts / Lo | cation / Addre |

Centennial Park

#### **Project Description**

Project Schedule

Village of Rockville Center

This project will be managed by the Village of Rockville Center and will be completed in four (4) phases. Phase 1 will relocate sanitation facilities and provide erosion control. Phase 2 will provide trails and staging areas. Phase 3 will provide for landscaping, fencing, benches, overlook platforms and the playground extension. Phase IV will provide repairs to the Lister Field site, dugouts, irrigation, lighting and turf Field.

#### **Status**

The Village requested a change in project scope due to the commitment of funds from several other grant programs all pertiaing to recreational improvements to the park complex. The request was approved by way of an amendment to the IMA in August 2014. Construction at Centennial Park is underway.

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| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-086    |
| Budget EBA Funding: | \$325,000.00 |
| Budget Matching:    | \$325,000.00 |
| Total Budget:       | \$650,000.00 |
| Amount Bonded:      | \$406,250.00 |
| Paid to Date:       | \$305,904.46 |

| Proj | ect Schedule              |       |         |         |          |
|------|---------------------------|-------|---------|---------|----------|
|      | 0% Status Bar             | 100%  |         |         |          |
|      | SUBSTANTIALLY COMI        | PLETE | 97.1%   |         |          |
| No.  | Milestone                 |       | Date Co | mpleted | CM       |
| 1    | SEQRA                     |       | 3/10    | /2009   | <b>✓</b> |
| 2    | Inter-Municipal Agreement |       | 4/20    | /2009   | ✓        |
| 3    | Cost Estimate             |       | 6/11    | /2013   | ✓        |
| 4    | Construction Documents    |       | 6/11    | /2013   | ✓        |
| 5    | Municipal Certification   |       | 9/30    | /2014   | ✓        |
| 6    | Permits Approved          |       | 6/11    | /2013   | ✓        |
| 7    | Construction              |       | 10/1    | 1/2014  | ✓        |
| 8    | Final Payment             |       |         |         |          |
| 9    | Field Verified            |       |         |         |          |
| 10   | Voucher Submitted         |       | 1/6/    | 2017    | ✓        |



PI-039-Centennial-Park1.JPG



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                     | Project Type | Number | Project Title            | Legislative Districts / Location / Address       |
|----------------------------------|--------------|--------|--------------------------|--|
| Village of Port Washington North | PI           | 042    | Bay Walk Waterfront Park | LD-11 / Shore Road - Section 4 Block N-1 Lot 332 |

#### **Project Description**

This project includes the installation of public viewing canopy, fishing area, boat ramp, and to restore pylons. The project area is bordered by Manhasset Bay and Sheets Creek to the west, and a 4 lane County road, Shore Road, to the east. Heading north, it begins at the Dayton Park and ends at the Gulfway Marina.

#### **Status**

Project Completed.

| <b>Financial Data</b> |              |
|-----------------------|--------------|
| Sub Project:          | 9E200-005    |
| Budget EBA Funding:   | \$100,000.00 |
| Budget Matching:      | \$450,000.00 |
| Total Budget:         | \$550,000.00 |
| Amount Bonded:        | \$100,000.00 |
| Paid to Date:         | \$100,042.00 |
|                       |              |

| Pro | ject Sch | eaule   |         |      |         |
|-----|----------|---------|---------|------|---------|
|     | 0%       | Status  | Bar     | 100% |         |
|     |          | PROJECT | COMPLET | E    | 100.0%  |
| No  | Miles    |         |         |      | Data Ca |

|     |                            | 100000000000000000000000000000000000000 |          |
|-----|----------------------------|---|----------|
| No. | Milestone                  | <b>Date Completed</b>                   | CM       |
| 1   | SEQRA                      | 3/24/2008                               | ✓        |
| 2   | Inter-Municipal Agreement  | 6/23/2008                               | ✓        |
| 3   | Professional Certification | 4/19/2010                               | ✓        |
| 4   | Professional Certification | 7/21/2008                               | ✓        |
| 5   | Cost Estimate              | 7/1/2008                                | ✓        |
| 6   | Construction Documents     | 7/21/2008                               | ✓        |
| 7   | Municipal Certification    | 11/19/2010                              | ✓        |
| 8   | Permits Approved           | 1/8/2008                                | <b>✓</b> |
| 9   | Construction               | 12/15/2009                              | ✓        |
| 10  | Voucher Submitted          | 11/22/2010                              | <b>✓</b> |
| 11  | Final Payment              | 12/29/2010                              | ✓        |
| 12  | Field Verified             | 11/22/2010                              | <b>✓</b> |
| 13  | As-Built Certification     | 11/22/2010                              | ✓        |



PI-042 Bay Walk Waterfront Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

LD-11 / Mill Pond Park - Port Washington North

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction | Project Type Number | Project Title | Legislative Districts / Location / Addr |
|--------------|---------------------|---------------|---|

Mill Pond Park

#### **Project Description**

Town of North Hempstead

The project, managed by the Town of North Hempstead, will create new parking, install new landscaping, benches, walkways, and signage. The 2006 Nassau County Environmental Bond Act will not fund the pond wall. The work at the park is complete and the Town is in the process of completing requirements for reimbursement under the Environmental Bond Act. This Bond Act project augments SW-051 Mill Pond Park from the 2004 Environmental Bond Act.

#### **Status**

Project Completed.

| <b>Financial Data</b> |                |
|-----------------------|----------------|
| Sub Project:          | 9E200-008      |
| Budget EBA Funding:   | \$138,000.00   |
| Budget Matching:      | \$1,159,000.00 |
| Total Budget:         | \$1,297,000.00 |
| Amount Bonded:        | \$138,000.00   |
| Paid to Date:         | \$138,000.00   |

| Proje | ect So | chedule |
|-------|--------|---------|
|       | 0%     | Sta     |

**Status Bar** 

|     |                            | 100.0%                |          |
|-----|----------------------------|-----------------------|----------|
| No. | Milestone                  | <b>Date Completed</b> | CM       |
| 1   | SEQRA                      | 11/28/2006            | <b>✓</b> |
| 2   | Inter-Municipal Agreement  | 8/4/2008              | ✓        |
| 3   | Professional Certification | 2/14/2008             | ✓        |
| 4   | Cost Estimate              | 4/1/2008              | ✓        |
| 5   | Construction Documents     | 4/1/2009              | ✓        |
| 6   | Municipal Certification    | 12/5/2007             | ✓        |
| 7   | Permits Approved           | 6/15/2007             | ✓        |
| 8   | Final Payment              | 9/20/2010             | ✓        |
| 9   | Field Verified             | 8/12/2010             | ✓        |
| 10  | Voucher Submitted          | 7/30/2010             | ✓        |
| 11  | As-Built Certification     | 8/12/2010             | ✓        |

100%

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SW-051 Mill Pond Park.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction       | Project Type | Number | Project Title           | Legislative Districts / Location / Address |
|--------------------|--------------|--------|-------------------------|--|
| City of Long Beach | PI           | 069    | Clark Street Playground | LD-04 / Clark Street, Long Beach           |

#### **Project Description**

This project provides Phase II and Phase III of the reconstruction plan. It includes the installation of a bulkhead, playground equipment, rubberized play surfaces, fencing, landscaping, a sprinkler system, walkways, lighting, and tennis courts or enclosed play area. The 2006 Nassau County Environmental Bond Act will not fund the bulkhead.

#### **Status**

Project Completed.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E200-037      |
| Budget EBA Funding: | \$750,000.00   |
| Budget Matching:    | \$750,000.00   |
| Total Budget:       | \$1,500,000.00 |
| Amount Bonded:      | \$750,000.00   |
| Paid to Date:       | \$750,000.00   |

# Project Schedule 0% Status Bar

|     | 070 Status Dai 10070                 |                       |          |
|-----|--------------------------------------|-----------------------|----------|
|     |                                      | 100.0%                |          |
| No. | Milestone                            | <b>Date Completed</b> | CM       |
| 1   | SEQRA                                | 12/15/2008            | <b>✓</b> |
| 2   | Inter-Municipal Agreement            | 12/15/2008            | <b>✓</b> |
| 3   | Cost Estimate                        | 8/5/2009              | <b>✓</b> |
| 4   | Construction Documents               | 8/5/2009              | ✓        |
| 5   | Notice to Proceed (NTP) Construction | 8/17/2009             | ✓        |
| 6   | Municipal Certification              | 8/5/2009              | <b>✓</b> |
| 7   | Construction                         | 6/15/2010             | ✓        |
| 8   | Final Payment                        | 4/7/2011              | ✓        |
| 9   | Field Verified                       | 6/15/2010             | ✓        |
| 10  | Voucher Submitted                    | 2/18/2010             | ✓        |
| 11  | As-Built Certification               | 4/7/2011              | ✓        |
|     |                                      |                       |          |

100%



PI-069 Clark Street Playground1.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                           | Jurisdiction Town of North Hempstead  | Project Type Number PI 088  | Project Title<br>Swalm Street and Prosp   | pect Avenue                   | Legislative D<br>LD-02 / New C | istricts / Location / Acassel  | ldress   |
|---------------------------|---|---|---|-------------------------------|--------------------------------|--|--|
|                           | ject Description project will be managed by the Tov   | wn of North Hempstead to c  | construct a passive park at               | Swalm Street and Prospect Ave | nue in New Cassel              | Financial Data   |  |
|                           | project construction has been comp  | letedawaiting final billing   | g from the Town.                          |                               |                                | Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-009<br>\$36,000.00<br>\$36,000.00<br>\$72,000.00<br>\$36,000.00<br>\$18,956.20 |
| No.  1 2 3 4 5 6 7 8 9 10 | pect Schedule  0% Status Bar 10  SUBSTANTIALLY COMPLET  Milestone  SEQRA Inter-Municipal Agreement Professional Certification Cost Estimate Construction Documents Municipal Certification Construction Final Payment Field Verified As-Built Certification | Date Completed  8/4/2008 8/4/2008 4/7/2011 4/7/2011 4/7/2011 4/7/2011 12/1/2013 | CM  V  V  V  V  V  V  V  V  V  V  V  V  V | Project Photograph  Pl-088    | Swalm Street and F             | Prospect Avenue 3.jpg  |  |

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Freep         | Jurisdiction Proport Union Free School District 9   | pject Type Number  | Project Title Park Improvements to Fr   | reeport High School | Legislative Districts / Loc<br>LD-05 / North Ocean Avenue   |   |
|---------------|---|--|---|---------------------|---|---|
|               | ject Description<br>park improvement project will provide   | a new synthetic turf fie   | ld and field lighting.                  |                     |   |   |
| Stat<br>Proje | ect Completed.  |  |   |                     | Financial C<br>Sub Project:<br>Budget EBA F<br>Budget Match<br>Total Budget:<br>Amount Bonde<br>Paid to Date: | 9E200-092<br>Funding: \$500,000.00<br>ing: \$500,000.00<br>\$1,000,000.00 |
| -             | Milestone SEQRA Inter-Municipal Agreement Cost Estimate Professional Certification Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Permits Approved Construction Final Payment Field Verified | Date Completed  3/15/2013 4/2/2013 3/15/2012 3/11/2013 1/9/2012 6/21/2013 3/11/2013 12/15/2011 1/15/2012 1/13/2014 10/1/2013 | CM  V V V V V V V V V V V V V V V V V V | Project Photograph  | k Improvements to Freeport High   | Cabadian  |



#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

# Nassau County 2006 Environmental Bond Act (Attachment 9)

|   | 2000   | Lii vii Oli                    |                                      | tet (Mitaenment 9)   |  |
|---|--|--------------------------------|--------------------------------------|--|--|
| Jurisdiction Uniondale Public Schools   | Project Type Number PI 093   | Project Title Park Improvement | ts to Uniondale Schools              | Legislative Districts / Location / Ad<br>LD-01 / Goodrich Street, Uniondale                                  | ddress   |
| Project Description The park improvement project will be phroughout the district.   | erformed by the Uniondale  | Public Schools to pro          | ovide for the repair of two tennis c | courts, and the purchase and installation of vari  | ous playgrounds  |
| Status<br>Project is complete.  |  |                                |                                      | Financial Data  Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-093<br>\$400,000.00<br>\$34,000.00<br>\$434,000.00<br>\$480,000.00 |
| Project Schedule  |  |                                | Project Photograph                   | I  |  |
| 0% Status Bar 10  | 100.0%   |                                |                                      |  |  |
| No. Milestone   | Date Completed   | CM                             |                                      |  |  |
| 1 SEQRA 2 Inter-Municipal Agreement 3 Notice to Proceed (NTP) Design 4 Professional Certification 5 Cost Estimate 6 Construction Documents 7 Municipal Certification 8 Construction 9 Final Payment | 8/20/2013<br>4/2/2013<br>8/27/2013<br>8/20/2013<br>8/14/2013<br>8/20/2013<br>8/20/2013<br>8/1/2014 |                                |                                      |  |  |
| 8 Construction 9 Final Payment 10 Field Verified  | 8/1/2014<br>8/31/2014<br>8/15/2014   |                                |                                      |  | A SA   |

PI-093 Improvements to Uniondale Schools.jpg

8/26/2014

As-Built Certification



#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction             | Project Type   | Number | Project Title                      | Legislative Districts / Location / Address |
|--------------------------|----------------|--------|------------------------------------|--|
| Village of East Rockaway | ockaway PI 094 |        | Park Improvements in East Rockaway | LD-07 / Oxbow Park                         |
| Project Description      |                |        |                                    |  |

The Park Improvements in the Village of East Rockaway will rehabilitate Oxbow Park by replacing the existing dilapidated gazebo structure with a new prefabricated gazebo structure, install new fencing on perimeter of park, new waterfront walkway, install new lighting structures and provide new landscaping.

#### **Status**

Project Completed.

Project Schedule

| 9E200-094    |
|--------------|
| \$200,000.00 |
| \$39,200.00  |
| \$239,200.00 |
| \$200,000.00 |
| \$200,000.00 |
|              |

| 1 10 | ect ochedule                         |                |          |
|------|--------------------------------------|----------------|----------|
|      | 0% Status Bar 100%                   |                |          |
|      |                                      | 100.0%         |          |
| No.  | Milestone                            | Date Completed | CM       |
| 1    | SEQRA                                | 7/12/2011      | <b>✓</b> |
| 2    | Inter-Municipal Agreement            | 11/14/2011     | ✓        |
| 3    | Professional Certification           | 10/10/2012     | ✓        |
| 4    | Cost Estimate                        | 10/10/2012     | ✓        |
| 5    | Construction Documents               | 10/5/2012      | ✓        |
| 6    | Notice to Proceed (NTP) Construction | 10/25/2012     | ✓        |
| 7    | Municipal Certification              | 10/10/2012     | ✓        |
| 8    | Construction                         | 3/31/2014      | ✓        |
| 9    | Final Payment                        | 4/22/2014      | <b>✓</b> |
| 10   | Field Verified                       | 6/6/2014       | ✓        |



PI-094 Oxbow Park 2.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Jurisdiction                                  | Project Type          | Number Pro        | ject Title                                    | Legislative Districts / Location / Ac      | ddress                     |
|---|-----------------------|-------------------|---|--|----------------------------|
| Village of Farmingdale                        | PI                    | N04 Parl          | k Improvements to Village Green               | LD-17 / Village Green, Farmingdale         |                            |
| ject Description                              |                       |                   |   |  |                            |
| project is comprised of the cre               | ation of a memorial v | walkway, includin | g the setting of monuments, installation of d | lisplay flags, brickwork, and landscaping. |                            |
| 1 3 1   |                       | ,                 |   |  |                            |
|   |                       |                   |   |  |                            |
|   |                       |                   |   |  |                            |
|   |                       |                   |   |  |                            |
| itus  |                       |                   |   | Financial Data                             |                            |
| ject Complete.                                |                       |                   |   | Sub Project:                               | 9E200-10                   |
|   |                       |                   |   | Budget EBA Funding:                        | \$62,500.0                 |
|   |                       |                   |   | Budget Matching:                           | \$62,500.0                 |
|   |                       |                   |   | Total Budget:                              | \$125,000.0                |
|   |                       |                   |   |  |                            |
|   |                       |                   |   | Amount Bonded:                             | \$65,200.0                 |
|   |                       |                   |   | Amount Bonded: Paid to Date:               | \$65,200.00<br>\$60,669.50 |
|   |                       |                   |   | Paid to Date:                              |                            |
| ject Schedule                                 |                       |                   | Project Photogra                              | Paid to Date:                              |                            |
| ject Schedule  0% Status Bar  PROJECT COMPLET | 100%<br>TE     100.0% |                   | Project Photogra                              | Paid to Date:                              |                            |

|     | 0% Status Bar 100%                   |                       |          |
|-----|--------------------------------------|-----------------------|----------|
|     |                                      | 100.0%                |          |
| No. | Milestone                            | <b>Date Completed</b> | CM       |
| 1   | SEQRA                                | 7/12/2011             | <b>✓</b> |
| 2   | Inter-Municipal Agreement            | 6/25/2012             | <b>✓</b> |
| 3   | Professional Certification           | 5/1/2015              | ✓        |
| 4   | Cost Estimate                        | 5/8/2015              | ✓        |
| 5   | Construction Documents               | 5/1/2015              | ✓        |
| 6   | Notice to Proceed (NTP) Construction | 5/8/2015              | ✓        |
| 7   | Municipal Certification              | 1/9/2015              | ✓        |
| 8   | Construction                         | 8/3/2012              | ✓        |
| 9   | Final Payment                        | 5/19/2015             | ✓        |
| 10  | Field Verified                       | 10/18/2012            | ✓        |
| 11  | As-Built Certification               | 5/1/2015              | ✓        |



PI-N04 Park Improvements to Village Green.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Substitute   Project Type   Number   Project Title   Legislative Districts / Location / Address   |     |  |              |               |                    |  |                   |                           |             |
|---|-----|--|--------------|---------------|--------------------|--|-------------------|---------------------------|-------------|
| Project Schedule   SEQRA   7/12/2011   Value   SEQRA   7/12/2011   Value   Second   |     | Jurisdiction Pro                       | oject Type   | Number        | Project Title      | е  | Legislative       | Districts / Location / Ad | ddress      |
| park improvement project at the Secatogue Avenue/Front Street Train Station in the Village of Farmingdale shall comprise the construction of a pocket park.    Financial Data   |     | Village of Farmingdale                 | PI           | N05           | Improvement        | s at Secatogue Ave/Front St.               | LD-17 / Seca      | togue Ave/Front St.       |             |
| park improvement project at the Secatogue Avenue/Front Street Train Station in the Village of Farmingdale shall comprise the construction of a pocket park.    Financial Data   | oi  | ect Description                        |              |               |                    |  |                   |                           |             |
| stus sproject is approved and bonding is complete. An Inter-Municipal Agreement was approved and documents are needed from the age in order to issue Notice to Proceed.    Sub Project: Sub Project: Sudget EBA Funding: \$62,500.6 Budget Matching: \$62,500.6 Budget Matching: \$62,500.6 Amount Bonded: \$65,200.6 Amount Bonded: \$65,200.6 Paid to Date: \$0.6 Paid    |     |  | ogue Avenu   | e/Front Stree | et Train Station i | in the Village of Farmingdale shall compr  | ise the construct | ion of a pocket park      |             |
| Sub Project: sapproved and bonding is complete. An Inter-Municipal Agreement was approved and documents are needed from the Budget EBA Funding: \$62,500.0 Budget Matching: \$62,500.0 Budget Matching: \$62,500.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.600.0 Paid to Date: \$0.60               | 1   | sum mipro vemeno project de die Secul  | ogue IIveliu |               |                    | in the Amage of I mininguite shall compare |                   | ion of a poener pain.     |             |
| Sub Project: sapproved and bonding is complete. An Inter-Municipal Agreement was approved and documents are needed from the Budget EBA Funding: \$62,500.0 Budget Matching: \$62,500.0 Budget Matching: \$62,500.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.600.0 Paid to Date: \$0.60               |     |  |              |               |                    |  |                   |                           |             |
| Sub Project: sapproved and bonding is complete. An Inter-Municipal Agreement was approved and documents are needed from the Budget EBA Funding: \$62,500.0 Budget Matching: \$62,500.0 Budget Matching: \$62,500.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.600.0 Paid to Date: \$0.60               |     |  |              |               |                    |  |                   |                           |             |
| Sub Project: sapproved and bonding is complete. An Inter-Municipal Agreement was approved and documents are needed from the Budget EBA Funding: \$62,500.0 Budget Matching: \$62,500.0 Budget Matching: \$62,500.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.600.0 Paid to Date: \$0.60               | _   |  |              |               |                    |  |                   |                           |             |
| age in order to issue Notice to Proceed.  Budget EBA Funding: \$62,500.6 Budget Matching: \$62,500.6 Amount Bonded: \$65,200.6 Paid to Date: \$0.6  SEQRA 7/12/2011 Value Inter-Municipal Agreement 6/25/2012 Value Professional Certification Cost Estimate Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Construction Construction Final Payment Field Verified  Budget EBA Funding: \$62,500.6 Budget Matching: \$62,500.6 Budget Ba Funding: \$62,500.6 Budget B                                    |     |  |              |               |                    |  | _                 |                           | 0F200 10    |
| Budget Matching: \$62,500.0 Total Budget: \$125,000.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.0    Paid to Date: \$0.0   Paid to Date: \$ |     |  |              | nter-Munici   | pal Agreement v    | vas approved and documents are needed for  | rom the           | •                         |             |
| Total Budget: \$125,000.0 Amount Bonded: \$65,200.0 Paid to Date: \$0.0    Construction Documents   Notice to Proceed (NTP) Construction   Municipal Certification   Construction   Construct   | IIa | ge in order to issue Notice to Proceed | •            |               |                    |  |                   | -                         |             |
| Amount Bonded: \$65,200.0 Paid to Date: \$0.0    Project Photograph   |     |  |              |               |                    |  |                   |                           |             |
| Paid to Date: \$0.00  |     |  |              |               |                    |  |                   | -                         |             |
| Project Photograph   Project  |     |  |              |               |                    |  |                   |                           |             |
| SEQRA   T/12/2011   Inter-Municipal Agreement   G/25/2012   Construction Documents   Notice to Proceed (NTP) Construction   Municipal Certification   Construction   Cons  |     |  |              |               |                    |  |                   | Paid to Date:             | \$0.0       |
| SEQRA   T/12/2011   Inter-Municipal Agreement   G/25/2012   Construction Documents   Notice to Proceed (NTP) Construction   Municipal Certification   Construction   Cons  | oi  | ect Schedule                           |              |               |                    | Project Photograph                         |                   |                           |             |
| Milestone  Date Completed CM  SEQRA  Notice to Proceed (NTP) Construction  Municipal Certification  Construction  Final Payment  Field Verified   |     |  | <b>1</b> /0  |               |                    |  |                   |                           |             |
| SEQRA  Inter-Municipal Agreement  Professional Certification  Cost Estimate  Construction Documents  Notice to Proceed (NTP) Construction  Municipal Certification  Construction  Final Payment  Field Verified   |     |  |              |               |                    |  |                   |                           |             |
| SEQRA Inter-Municipal Agreement Field Verified  7/12/2011  8/12/2012  7/12/20  | ).  | Milestone                              | Date C       | ompleted      | CM                 |  |                   |                           |             |
| Inter-Municipal Agreement Professional Certification Cost Estimate Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Construction Final Payment Field Verified  |     | SEQRA                                  |              |               | ✓                  |  |                   |                           |             |
| Professional Certification  Cost Estimate Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Construction Final Payment Field Verified   |     |  | 6/25         | 5/2012        | ✓                  | 46. 1                                      |                   |                           |             |
| Construction Documents Notice to Proceed (NTP) Construction Municipal Certification Construction Final Payment Field Verified   |     | Professional Certification             |              |               |                    |  |                   |                           |             |
| Notice to Proceed (NTP) Construction  Municipal Certification  Construction  Final Payment  Field Verified  |     | Cost Estimate                          |              |               |                    |  |                   |                           |             |
| Municipal Certification Construction Final Payment Field Verified   |     | Construction Documents                 |              |               |                    |  |                   |                           |             |
| Construction Final Payment Field Verified   |     | · · · · · · · · · · · · · · · · · · ·  |              |               |                    |  |                   |                           |             |
| Final Payment Field Verified  |     |  |              |               |                    |  |                   |                           |             |
| Field Verified  |     |  |              |               |                    |  |                   |                           | 1           |
|   |     | 2                                      |              |               |                    |  | -                 |                           |             |
| As-Built Certification  | )   |  |              |               |                    |  |                   | (Man                      | 101         |
|   |     | As-Built Certification                 |              |               |                    |  |                   | 1111                      | M. L. Const |
| I, this part of the same of th  |     |  |              |               |                    |  |                   |                           | 不           |
|   |     |  |              |               |                    | And the second                             | ALC: THE          |                           |             |

PI-N05 Improvements at Secatogue Ave & Front Street.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                              | Jurisdiction Pr<br>Village of Farmingdale  | oject Type Number        | Project Title Park Improvements Pro       | oject Triangle Park          | Legislative Districts /<br>LD-17 / Triangle Park, F |  |
|------------------------------|--|--------------------------|---|------------------------------|---|--|
| Pro                          | ject Description   |                          |   |                              |   |  |
| The                          | park improvement project Triangle Pa   | rk in the Village of Fai | mingdale shall comprise ne                | w brick walkways, new benche | s, proper lighting and landsca                      | aping.   |
|                              | tus s project is approved and bonding is coage in order to issue Notice to Proceed |                          | cipal Agreement was appro                 | ved and documents are needed | from the Sub Proje                                  | EBA Funding: \$75,000.00  Matching: \$75,000.00  dget: \$150,000.00  Bonded: \$75,000.00 |
| No.  1 2 3 4 5 6 7 8 9 10 11 | Description  | 7/12/2011<br>6/25/2012   | CM  V  O  O  O  O  O  O  O  O  O  O  O  O | Project Photograph           | PI-N06 Triangle Park.jpg                            |  |

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                       | Project Type Number            | Project Title                           | Legislative Districts / Location / Address   |  |  |
|------------------------------------|--------------------------------|---|--|--|--|
| Nassau County                      | SW 003&009                     | Merokee Pond Dredge                     | LD-19 / Smith Street, Bellmore/Merrick   |  |  |
| oject Description                  |                                |   |  |  |  |
| e project is to dredge Merokee Por | nd and provide catch basin ins | erts around the pond and watershed. The | design of the project will be funded via the 2004 EBA.   |  |  |
|                                    |                                |   |  |  |  |
|                                    |                                |   |  |  |  |
|                                    |                                |   |  |  |  |
| atus                               |                                |   | Financial Data   |  |  |
| oject Completed.                   |                                |   | Sub Project: 9E200-071   |  |  |
| Jeen Comptender.                   |                                |   | Budget EBA Funding: \$1,850,000.00   |  |  |
|                                    |                                |   | Budget Matching: \$0.00  |  |  |
|                                    |                                |   | Total Budget: \$1,850,000.00   |  |  |
|                                    |                                |   | Amount Bonded: \$2,250,000.00  |  |  |
|                                    |                                |   | Paid to Date: \$1,833,770.97   |  |  |
| oject Schedule                     |                                | Project Ph                              | otograph   |  |  |
| 0% Status Bar                      | 100%                           |   |  |  |  |
|                                    | 100.0%                         |   |  |  |  |
| · Milestone                        | <b>Date Completed</b>          | CM                                      |  |  |  |
| SEQRA                              | 5/1/2009                       |   | The state of the s |  |  |
| Develop RFP                        | 4/1/2007                       |   |  |  |  |
| RFP Due Date                       | 7/1/2007                       |   |  |  |  |
| Review Design Proposals            | 11/1/2007                      |   |  |  |  |
| Advertise RFP                      | 6/1/2007                       |   |  |  |  |
| Notice to Proceed (NTP) Design     | 4/1/2008                       |   |  |  |  |

SW-026 Merokee Pond.jpg

**✓** 

**✓** 

3/1/2008

4/15/2008

1/1/2009

6/17/2010

6/8/2010

6/3/2013

10/19/2009

10/1/2012

Recommendation of Award A/E

Technical Design Report (TDR)

Advertise Construction Contracts

Construction Documents

Kick-Off Design

Project Sign-Off

Permits Approved

Construction



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                           | Project Type          |             | Project Title   |               | Districts / Location / Ad | Idress     |
|--|-----------------------|-------------|---|---------------|---------------------------|------------|
| Nassau County                          | SW                    | 004         | Lofts Pond Debris Control                               | LD-05 / Meri  | rick Road, Baldwin        |            |
| Project Description                    |                       |             |   |               |                           |            |
| This project will provide nets to cat  | ch floating debris.   |             |   |               |                           |            |
|  |                       |             |   |               |                           |            |
|  |                       |             |   |               |                           |            |
|  |                       |             |   |               |                           |            |
| Status                                 |                       |             |   |               | Financial Data            |            |
| SW-004 (06EBA); SW-005 (06EBA          | A); SW-006 (06EB      | A); SW-010  | (06EBA), SW-024 (06EBA) & SW-043 will be combined       | ed because of | Sub Project:              | 9E200-072  |
|  |                       |             | Design Consultant to evaluate and design improvements   |               | Budget EBA Funding:       | \$5,000.00 |
|  |                       |             | bodies. Plans and Specifications have been prepared for | the           | Budget Matching:          | \$0.00     |
| fabrication of a baffle type structure | e to be installed via | Drainage Re | equirements contractor at Milburn Pond.                 |               | Total Budget:             | \$5,000.00 |
|  |                       |             |   |               | Amount Bonded:            | \$5,000.00 |
|  |                       |             |   |               | Paid to Date:             | \$0.00     |

| Pro | ect Schedule                        |                |          |
|-----|-------------------------------------|----------------|----------|
|     | 0% Status Bar 100%                  |                |          |
|     |                                     | 17.5%          |          |
| No. | Milestone                           | Date Completed | CM       |
| 1   | SEQRA                               | 2/22/2008      | <b>✓</b> |
| 2   | Notice to Proceed (NTP) Design      | 8/17/2010      | ✓        |
| 3   | Recommendation of Award A/E         | 6/11/2010      | ✓        |
| 4   | Kick-Off Design                     | 5/12/2009      | ✓        |
| 5   | Technical Design Report (TDR)       | 12/8/2010      | ✓        |
| 6   | Advertise Construction Contracts    |                |          |
| 7   | Construction Documents              |                |          |
| 8   | Legislative Approval (CONSTRUCTION) | ı              |          |
| 9   | Project Sign-Off                    |                |          |
| 10  | Permits Approved                    |                |          |
| 11  | Construction                        |                |          |



SW-004 Lofts Pond Debris Control 2.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                           | Project Type          | Number          | Project Title Legislat  | ive D  | Districts / Location / Ad | ddress        |
|--|-----------------------|-----------------|---|--------|---------------------------|---------------|
| Nassau County                          | SW                    | 005             | Milburn Pond Debris Control LD-05 / N                             | 1errio | ck Road, Baldwin          |               |
| Project Description                    |                       |                 |   |        |                           |               |
| This project will provide an access    | ramp and nets to ca   | tch floating of | debris.   |        |                           |               |
|  |                       |                 |   |        |                           |               |
|  |                       |                 |   |        |                           |               |
|  |                       |                 |   |        |                           |               |
| Status                                 |                       |                 |   |        | Financial Data            |               |
| SW-004 (06EBA); SW-005 (06EB.          | A); SW-006 (06EB      | A); SW-010      | (06EBA), SW-024 (06EBA) & SW-043 will be combined because of      |        | Sub Project:              | 9E200-073     |
|  | •                     | -               | Design Consultant to evaluate and design improvements intended to |        | Budget EBA Funding:       | \$12,000.00   |
|  |                       | _               | bodies. Plans and Specifications have been prepared for the       |        | Budget Matching:          | \$100,000.00  |
| fabrication of a baffle type structure | e to be installed via | Drainage Re     | quirements contractor at Milburn Pond.                            |        | Total Budget:             | \$112,000.00  |
|  |                       |                 |   |        | Amount Bonded:            | \$12,000.00   |
|  |                       |                 |   |        | Paid to Date:             | (\$25,000.00) |

| Pro | ect Schedule                        |                       |          |
|-----|-------------------------------------|-----------------------|----------|
|     | 0% Status Bar 100%                  |                       |          |
|     |                                     | 17.5%                 |          |
| No. | Milestone                           | <b>Date Completed</b> | CM       |
| 1   | SEQRA                               | 2/22/2008             | <b>✓</b> |
| 2   | Notice to Proceed (NTP) Design      | 8/17/2010             | ✓        |
| 3   | Recommendation of Award A/E         | 6/11/2010             | <b>✓</b> |
| 4   | Kick-Off Design                     | 5/12/2009             | ✓        |
| 5   | Technical Design Report (TDR)       | 12/8/2010             | ✓        |
| 6   | Advertise Construction Contracts    |                       |          |
| 7   | Construction Documents              |                       |          |
| 8   | Legislative Approval (CONSTRUCTION) |                       |          |
| 9   | Project Sign-Off                    |                       |          |
| 10  | Permits Approved                    |                       |          |
| 11  | Construction                        |                       |          |

## Project Photograph



SW-024 Floatable Debris Nets.bmp



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Pro                  | Jurisdiction P Nassau County ject Description | SW Number 006         | Project Title Mill Basin Debris Doc |                         | <b>Legislative Districts / Location / A</b><br>LD-19 / Mill Road, Freeport                                  | Address   |
|----------------------|---|-----------------------|-------------------------------------|-------------------------|---|---|
|                      | project will install a floating debris        | dock and an oil boom. |                                     |                         |   |   |
| <b>Sta</b> i<br>Proj | tus<br>ect Completed.                         |                       |                                     |                         | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-074<br>\$54,000.00<br>\$0.00<br>\$54,000.00<br>\$54,000.00<br>\$50,585.11 |
|                      | Down Status Bar   100                         |                       | CM  V  V  V  V  V                   | Project Photograph  SW- | -024 Floating Debris Docks.jpg  |   |

# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                      | Jurisdiction Pro<br>Nassau County   | ject Type Number<br>SW 008                       | Project Title Willow Pond Dredging at North End |  | _            | Districts / Location / Ad  |  |
|----------------------|---|--|---|--|--------------|--|--|
| Pro                  | ject Description  |  |   |  |              |  |  |
| This                 | project is for the dredging of the north  | end of the pond.                                 |   |  |              |  |  |
|                      |   |  |   |  |              |  |  |
|                      |   |  |   |  |              |  |  |
|                      |   |  |   |  |              |  |  |
| Stat                 | tus   |  |   |  |              | Financial Data   |  |
| Proje                | ect Completed.  |  |   |  |              | Sub Project:   | 9E200-075  |
|                      |   |  |   |  |              | Budget EBA Funding:  | \$150,000.00   |
|                      |   |  |   |  |              | Budget Matching:   | \$100,000.00   |
|                      |   |  |   |  |              | Total Budget:  | \$250,000.00   |
|                      |   |  |   |  |              | Amount Bonded:   | \$175,000.00   |
|                      |   |  |   |  |              | Paid to Date:  | \$48,010.00  |
| Pro                  | ject Schedule   |  | Project P                                       | Photograph   |              |  |  |
|                      | 0% Status Bar 100%  |  | 90  | Wall of the last o | - mrien      |  | 100  |
|                      |   | 100.0%   |   |  | A SHARE WAS  | THE RESERVE  | 175  |
| No.                  | Milestone   | Date Completed                                   | CM  | THE WAY  |              | <b>第二十条 集</b> 》  | Market   |
| 1                    | SEQRA   | 1/15/2008  |   |  | 18           | I was the  |  |
| 2                    | Develop RFP   | 1/15/2008  | <b>✓</b>  | STATE OF THE PERSON NAMED IN   | 4 2 2 4      |  | ATT THE TOTAL PROPERTY.  |
| 3                    | RFP Due Date  | 3/26/2008  | <u>~</u>  |  |              |  | 100000   |
| 4                    | Review Design Proposals   | 4/10/2008  |   |  | DE SE        | The same of the sa | ALC: UNK   |
| 5                    | Advertise RFP   | 2/21/2008  |   | AND MARKET   |              | 福州市  | The same   |
| 6                    | Notice to Proceed (NTP) Design  | 8/4/2008   |   |  | A SELECT     | 四点的 化二十二   |  |
| 7                    | Recommendation of Award A/E   | 5/1/2008   |   |  | Mary Mary    |  |  |
| 8                    | Technical Design Report (TDR)   | 1/15/2009  | <u> </u>  | 100000   |              | The second second  |  |
| Q                    | Advertise Construction Contracts  | 1/12/2011  |   | 50 3 M   | TALL SEALING | LABOR STATE  | THE RESERVE  |
| 9                    | Advertise Construction Contracts Construction Documents   | 1/12/2011<br>12/18/2010                          |   |  |              | 华美国外   | Copy - T   |
| 9<br>10<br>11        | Construction Documents  | 12/18/2010                                       |   |  |              |  | Contract of the Contract of th |
| 10                   | Construction Documents<br>Project Sign-Off  |  |   |  |              |  |  |
| 10<br>11             | Construction Documents  | 12/18/2010<br>4/1/2012                           |   |  |              |  |  |
| 10<br>11<br>12       | Construction Documents Project Sign-Off Legislative Approval (CONSTRUCTION)                       | 12/18/2010<br>4/1/2012<br>3/14/2011              |   |  |              |  |  |
| 10<br>11<br>12<br>13 | Construction Documents Project Sign-Off Legislative Approval (CONSTRUCTION) Kick-Off Construction | 12/18/2010<br>4/1/2012<br>3/14/2011<br>4/15/2011 |   |  |              |  |  |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction        | Project Type | Number | Project Title                        | Legislative Districts / Location / Address |
|---------------------|--------------|--------|--------------------------------------|--|
| Nassau County       | SW           | 010    | Water Storm Basin 500 Debris Control | LD-05 / North of Sunrise Highway, Baldwin  |
| Project Description |              |        |                                      |  |

#### **Project Description**

This project will install a weir to collect floating debris.

#### **Status**

SW-004 (06EBA); SW-005 (06EBA); SW-006 (06EBA); SW-010 (06EBA), SW-024 (06EBA) & SW-043 will be combined because of similar scope of work. The Department will be utilizing an On-Call Design Consultant to evaluate and design improvements intended to reduce the amount of floatable trash and debris from fouling water bodies. Plans and Specifications have been prepared for the fabrication of a baffle type structure to be installed via Drainage Requirements contractor at Milburn Pond.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-076    |
| Budget EBA Funding: | \$300,000.00 |
| Budget Matching:    | \$0.00       |
| Total Budget:       | \$300,000.00 |
| Amount Bonded:      | \$300,000.00 |
| Paid to Date:       | \$0.00       |

| Pro | ect Schedule                        |                       |    |
|-----|-------------------------------------|-----------------------|----|
|     | 0% Status Bar 100%                  |                       |    |
|     |                                     | 17.5%                 |    |
| No. | Milestone                           | <b>Date Completed</b> | CM |
| 1   | SEQRA                               | 2/22/2008             | ✓  |
| 2   | Notice to Proceed (NTP) Design      | 8/17/2010             | ✓  |
| 3   | Recommendation of Award A/E         | 6/11/2010             | ✓  |
| 4   | Kick-Off Design                     | 5/12/2009             | ✓  |
| 5   | Technical Design Report (TDR)       | 12/8/2010             | ✓  |
| 6   | Construction Documents              |                       |    |
| 7   | Legislative Approval (CONSTRUCTION) |                       |    |
| 8   | Project Sign-Off                    |                       |    |
| 9   | Kick-Off Construction               |                       |    |
| 10  | Permits Approved                    |                       |    |
| 11  | Construction                        |                       |    |



SW-010 Water Storm Basin 500 Debris Control.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction  | Project Type | Number | Project Title                     | Legislative Districts / Location / Address |  |  |
|---|--------------|--------|-----------------------------------|--|--|--|
| Nassau County   | SW           | 011    | Massapequa Creek Sediment Removal | LD-17 / Farmingdale                        |  |  |
| Project Description   |              |        |                                   |  |  |  |
| This project is intended to reduction storm water pollution and run-off into the headwaters of the Massapequa Preserve. |              |        |                                   |  |  |  |

#### **Status**

PI-025 Viceroy Section of the Massapequa Preserve; SW-011 Massapequa Creek Sediment Removal; and SW-052 are linked as one project. The project has been kicked off and the TDR submitted for review. The contract for the designer has been amended and the design has commenced. Meetings with the NYSDEC has resulting in a shift in the conceptual approach to sediment control in this section of stream corridor. The design engineer will evaluate the potential for in-line or off-line storm water treatment devices.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-080    |
| Budget EBA Funding: | \$250,000.00 |
| Budget Matching:    | \$250,000.00 |
| Total Budget:       | \$500,000.00 |
| Amount Bonded:      | \$275,000.00 |
| Paid to Date:       | \$116,913.00 |

| Proj | ject Sche   | aule                 |          |          |          |    |
|------|-------------|----------------------|----------|----------|----------|----|
|      | 0%          | Status Bar           | 100%     |          |          |    |
|      |             |                      |          | 16.9%    |          |    |
| No.  | Mileston    | ne                   |          | Date Co  | ompleted | CM |
| 1    | SEQRA       |                      | 10/1:    | <b>✓</b> |          |    |
| 2    | Notice to I | Proceed (NTP) Design | 5/8/     | ✓        |          |    |
| 3    | Kick-Off I  | Design               |          | 10/20    | ✓        |    |
| 4    | Technical   | Design Report (TDR)  | )        | 11/10    | ✓        |    |
| 5    | Constructi  | on Documents         |          |          |          |    |
| 6    | Recommen    | ndation of Award Cor | ntractor |          |          |    |
| 7    | Project Sig | gn-Off               |          |          |          |    |
| 8    | Notice to I | Proceed (NTP) Constr | uction   |          |          |    |
| 9    | Constructi  | on                   |          |          |          |    |



PI-025\_SW-11\_SW-052 Massapequa Preserve.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Total Budget: \$200,00     Amount Bonded: \$210,00     Paid to Date: \$124,93     Project Schedule   Project Photograph   |       |
|---|-------|
| This project will install 100 catch basin inserts in various locations in Nassau County.    Status  |       |
| Status Project Completed.  Project Completed.  Sub Project: 9E200 Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93  Project Schedule  Project Photograph          |       |
| Project Completed.  Sub Project: 9E200 Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93   |       |
| Project Completed.  Sub Project: 9E200 Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93   |       |
| Project Completed.  Sub Project: 9E200 Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93   |       |
| Project Completed.  Sub Project: 9E200 Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93   |       |
| Budget EBA Funding: \$200,00 Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93  |       |
| Budget Matching: \$ Total Budget: \$200,00 Amount Bonded: \$210,00 Paid to Date: \$124,93   | 0.00  |
| Total Budget: \$200,00     Amount Bonded: \$210,00     Paid to Date: \$124,93     Project Schedule   Project Photograph     0%  |       |
| Amount Bonded: \$210,00 Paid to Date: \$124,93  Project Schedule    Project Photograph  | 0.00  |
| Project Schedule  Project Photograph  Status Bar 100%  Paid to Date: \$124,93   |       |
| 0% Status Bar 100%  |       |
| 0% Status Bar 100%  |       |
|   | 100   |
| PROJECT COMPLETE   100.0%   | 400   |
| No. Milestone Date Completed CM   |       |
| 1 SEQRA 10/15/2009 💆  |       |
| 2 Request Purchase Order 10/15/2010    3 Approve Purchase Order 11/17/2010    ✓   | X     |
| 1       SEQRA       10/15/2009       ✓         2       Request Purchase Order       10/15/2010       ✓         3       Approve Purchase Order       11/17/2010       ✓         4       Complete Purchase Order       12/21/2010       ✓ |       |
|   |       |
|   |       |
|   | 28    |
|   |       |
|   |       |
|   |       |
|   |       |
|   | 100   |
| SW-07-35-36-40.jpg  | 17.00 |

\$50,382.00

# EDWARD P. MANGANO COUNTY EXECUTIVE



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction                              | Project Type        | Number      | Project Title   | Legislative   | Districts / Location / Ac | ldress      |
|---|---------------------|-------------|---|---------------|---------------------------|-------------|
| Nassau County                             | SW                  | 024         | Floatable Debris Nets                                       | LD-15 / Vario | ous Locations             |             |
| Project Description                       |                     |             |   |               |                           |             |
| Install thirteen (13) nets to catch float | ating debris.       |             |   | •             |                           |             |
|   |                     |             |   |               |                           |             |
|   |                     |             |   |               |                           |             |
|   |                     |             |   |               |                           |             |
| Status                                    |                     |             |   |               | Financial Data            |             |
| SW-004 (06EBA); SW-005 (06EBA             | A); SW-006 (06EB    | A); SW-010  | (06EBA), SW-024 (06EBA) & SW-043 will be combined bed       | cause of      | Sub Project:              | 9E200-078   |
|   |                     |             | Design Consultant to evaluate and design improvements inte  | ended to      | Budget EBA Funding:       | \$65,000.00 |
|   |                     |             | bodies. Plans and Specifications have been prepared for the |               | Budget Matching:          | \$0.00      |
| fabrication of a baffle type structure    | to be installed via | Drainagae R | equirements contractor at Milburn Pond.                     |               | Total Budget:             | \$65,000.00 |
|   |                     |             |   |               | Amount Bonded:            | \$65,000.00 |

| Proj | ect Schedule                        |                       |    |  |
|------|-------------------------------------|-----------------------|----|--|
|      | 0% Status Bar 100%                  |                       |    |  |
|      |                                     | 17.5%                 |    |  |
| No.  | Milestone                           | <b>Date Completed</b> | CM |  |
| 1    | SEQRA                               | 2/22/2008             | ✓  |  |
| 2    | Notice to Proceed (NTP) Design      | 8/17/2010             | ✓  |  |
| 3    | Recommendation of Award A/E         | 6/11/2010             |    |  |
| 4    | Kick-Off Design                     | 5/12/2009             |    |  |
| 5    | Technical Design Report (TDR)       | 12/8/2010             |    |  |
| 6    | Advertise Construction Contracts    |                       |    |  |
| 7    | Construction Documents              |                       |    |  |
| 8    | Legislative Approval (CONSTRUCTION) |                       |    |  |
| 9    | Project Sign-Off                    |                       |    |  |
| 10   | Permits Approved                    |                       |    |  |
| 11   | Construction                        |                       |    |  |

# Project Photograph SW-024 Floating Debris Docks.jpg

Paid to Date:



#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

# Nassau County 2006 Environmental Bond Act (Attachment 9)

|   | Jurisdiction  | <b>Project Type</b> | Number    | Project Title              | Legislative Districts / Location / Address |
|---|---------------|---------------------|-----------|----------------------------|--|
| Į |               |                     |           | i iojoti iiiio             |  |
|   | Nassau County | SW                  | 029 & 030 | Urban Forest Master Plan   | Multiple LD's / County wide                |
|   | russua County | D 11                | 02) & 030 | Cidan i diest master i ian | Water ED 57 County Wide                    |

#### **Project Description**

Inventory Nassau County street trees and develop a master plan.

#### **Status**

An agreement with the United State Department of Agriculture was executed whereby the USDA will conduct the first ever evaluation and inventory of street and non-street trees on the 480 miles of County Roads. The assessment will provide the basis for an urban forest Master Plan. The data was collected during the summer of 2009. Local tree experts when identified, will be sent a questionnaire to rate species recommendations for specific site conditions in Nassau County. DPW has selected the committee members and the format for the data. Finalization of the master plan is anticipated in June/July 2011.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-079    |
| Budget EBA Funding: | \$130,000.00 |
| Budget Matching:    | \$20,000.00  |
| Total Budget:       | \$150,000.00 |
| Amount Bonded:      | \$130,000.00 |
| Paid to Date:       | \$60.20      |

| Project Schedule |                               |                       |               |  |  |  |  |
|------------------|-------------------------------|-----------------------|---------------|--|--|--|--|
|                  | 0% Status Bar 100%            |                       |               |  |  |  |  |
|                  |                               | 86.7%                 |               |  |  |  |  |
| No.              | Milestone                     | <b>Date Completed</b> | $\mathbf{CM}$ |  |  |  |  |
| 1                | SEQRA                         | 12/3/2009             | <b>✓</b>      |  |  |  |  |
| 2                | Inter-Municipal Agreement     | 11/9/2009             | ✓             |  |  |  |  |
| 3                | Kick-Off Design               | 5/15/2009             | ✓             |  |  |  |  |
| 4                | Technical Design Report (TDR) | 4/5/2011              | ✓             |  |  |  |  |
| 5                | Project Sign-Off              |                       |               |  |  |  |  |



SW-029 Urban Forest Master Plan.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

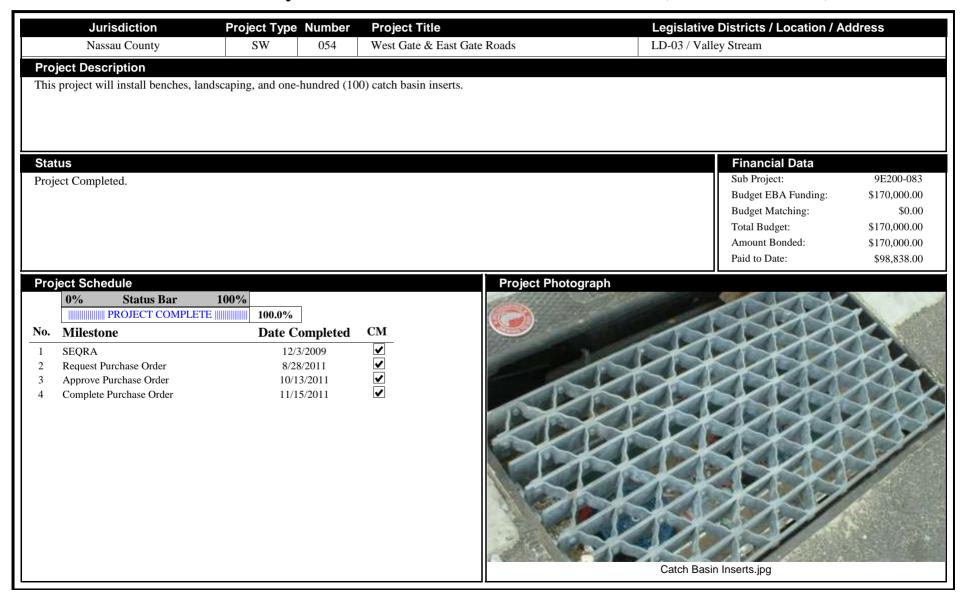
# Nassau County 2006 Environmental Bond Act (Attachment 9)

|       | Jurisdiction                        | Project Type Number             | Project Title                                    | Legislative Districts / Location / Address   |
|-------|-------------------------------------|---------------------------------|--|--|
|       | Nassau County                       | SW 052                          | Massapequa Creek Storm Water Treatment           | LD-17 / Farmingdale  |
| roje  | ect Description                     |                                 |  |  |
| ddre  | ess erosion and flooding, install c | eatch basin inserts, and restru | cture drainage pipes, Massapequa Preserve, Massa | pequa.   |
|       |                                     |                                 |  |  |
|       |                                     |                                 |  |  |
|       |                                     |                                 |  |  |
| Statı | ıs                                  |                                 |  | Financial Data   |
| roje  | ct Completed.                       |                                 |  | Sub Project: 9E200-004   |
|       |                                     |                                 |  | Budget EBA Funding: \$75,000.00  |
|       |                                     |                                 |  | Budget Matching: \$0.00  |
|       |                                     |                                 |  | Total Budget: \$75,000.00  |
|       |                                     |                                 |  | Amount Bonded: \$82,500.00   |
|       |                                     |                                 |  | Paid to Date: \$81,275.00  |
| roie  | ect Schedule                        |                                 | Project Photograp                                | oh   |
|       |                                     | 100%                            |  | A VIII   |
|       |                                     |                                 | VA KATA  |  |
| o.    | Milestone                           | Date Completed                  | CM   |  |
| 1     | SEQRA                               | 5/15/2008                       |  |  |
|       | Notice to Proceed (NTP) Design      | 5/8/2009                        | <b>⊻</b>   |  |
|       | Technical Design Report (TDR)       | 8/4/2009                        |  | MASSAPROUA   |
|       | Construction Documents              | 1/13/2011                       |  | PRESERVE   |
|       | Project Sign-Off                    | 12/2/2011                       |  |  |
| 5     | Construction                        | 12/2/2011                       |  |  |
|       |                                     |                                 | \$45 × 35 × 35                                   |  |
|       |                                     |                                 | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)          |  |
|       |                                     |                                 |  | A MARKET LINE DE LA CONTRACTOR DE LA CON |
|       |                                     |                                 |  |  |
|       |                                     |                                 |  |  |
|       |                                     |                                 |  |  |
|       |                                     |                                 |  |  |

PI-025\_SW-11\_SW-052 Massapequa Preserve.jpg



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER



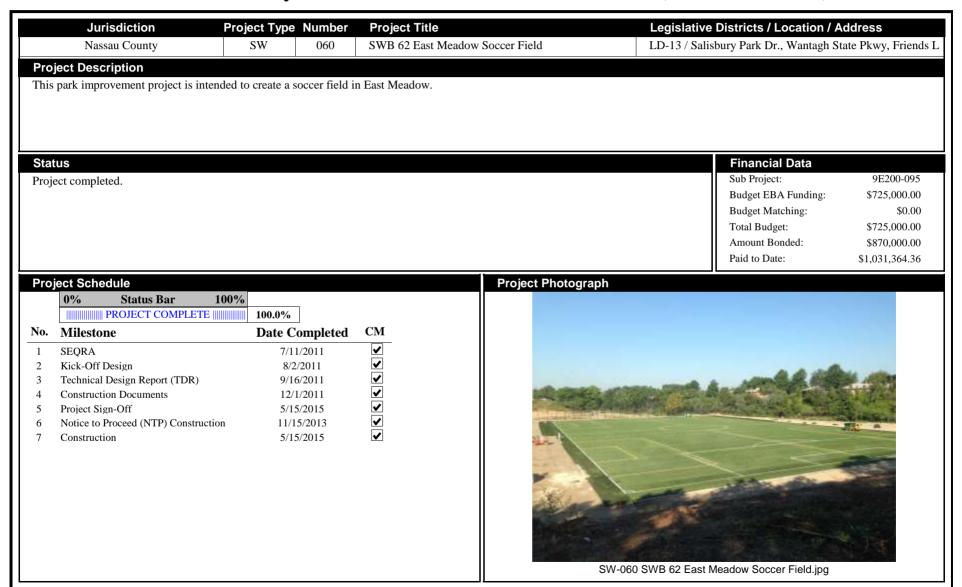


# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| JurisdictionProject TypeNumberProject TitleNassau CountySW059Bannister Creek St  | orm Water Project LD-07 / Lawrence   |
|--|--|
| Project Description  This project was slated to install 125 catch basin inserts and a swirl separator in Lawrence Status  Project Completed. | Financial Data Sub Project: 9E200-081  |
| Project Schedule   | Budget EBA Funding: \$388,000.00 Budget Matching: \$0.00 Total Budget: \$388,000.00 Amount Bonded: \$388,000.00 Paid to Date: \$152,175.13 |
| No.   Milestone   Date Completed   CM  | Catch Basin Inserts.jpg  |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2006 Environmental Bond Act (Attachment 9)

|              |                     |               | ·                                | •            |
|--------------|---------------------|---------------|----------------------------------|--------------|
|              |                     |               |                                  |              |
| Jurisdiction | Project Type Number | Project Title | Legislative Districts / Location | on / Address |

Catch Basin Inserts

#### **Project Description**

Nassau County

This project will provide and install catch basin inserts in the City of Glen Cove (50), Villages of Bayville (100); East Rockaway (50); Freeport (150); Flower Hill (250); & Rockville Centre (30); and the Town of Hempstead (200); Town of North Hempstead (100); and Town of Oyster Bay (150).

#### **Status**

Nassau County Purchasing has completed a blanket purchase order to procure catch basin inserts. Municipalities have commenced installation of CBI's and have installed a total of approximately 1,007 (91%) of the 1,103 total of this project. Projects in the following villages have completed their installations: Bayville, East Rockaway, Freeport, Flower Hill, City of Glen Cove, Town of Oyster Bay and Town of Hempstead. The only remaining project to be completed are the inserts for the Town of North Hempstead.

 $\mathbf{CM}$ 

35, 36, &

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E200-030      |
| Budget EBA Funding: | \$1,650,000.00 |
| Budget Matching:    | \$775,000.00   |
| Total Budget:       | \$2,425,000.00 |
| Amount Bonded:      | \$1,650,000.00 |
| Paid to Date:       | \$686,668.16   |

#### **Project Schedule**

0%

|     |                 | 96.6%   |         |
|-----|-----------------|---------|---------|
| No. | Milestone       | Date Co | mpleted |
| 1   | SEQRA           | 10/10   | 0/2008  |
| 2   | Kick-Off Design | 10/10   | 0/2008  |

**Status Bar** 

| 2 | Kick-Off Design                     | 10/10/2008 | ✓        |
|---|-------------------------------------|------------|----------|
| 3 | Advertise Construction Contracts    | 4/9/2009   | <b>✓</b> |
| 4 | Project Sign-Off                    |            |          |
| 5 | Legislative Approval (CONSTRUCTION) | 6/8/2009   | ✓        |
| 6 | Kick-Off Construction               | 7/1/2009   | ✓        |
| 7 | Bid Date                            | 4/21/2009  | ✓        |
| 8 | 90% Construction                    | 9/5/2014   | ✓        |

100%

SW

# Project Photograph A second of the second o

SW-07-35-36-40.jpg

Multiple LD's / County wide

#### SHILA SHAH-GAVNOUDIAS, P.E **COMMISSIONER**

| Jurisdiction  | Project Type Number            | Project Title   | Legislative Districts / Location / Addre      | ess          |
|---|--------------------------------|---|---|--------------|
| Incorporated Village of Hempstead                           | SW 002 & 061                   | Pearson Avenue Storm Drain System                     | LD-01 / Pearson Ave, Dietz to Frazier St., He | empstead     |
| Project Description   |                                |   |   |              |
| This project will be managed by the                         | Village of Hempstead to instal | eighty (80) catch basin inserts and purchase a vacuum | truck to clean them.                          |              |
|   |                                |   |   |              |
|   |                                |   |   |              |
|   |                                |   |   |              |
| Status  |                                |   | Financial Data                                |              |
| Project Completed.  |                                |   | Sub Project:                                  | 9E200-034    |
|   |                                |   |   | \$200,000.00 |
|   |                                |   |   | \$100,000.00 |
|   |                                |   |   | \$300,000.00 |
|   |                                |   | <b>   </b>                                    | \$200,000.00 |
|   |                                |   | Paid to Date:                                 | \$200,000.00 |
| Project Schedule  |                                | Project Photograph                                    |   |              |
| 0% Status Bar   | 100%                           |   |   |              |
| PROJECT COMPLETE  |                                |   |   | A. Addition  |
| No. Milestone   | Date Completed                 | CM  |   |              |
| 1 SEQRA 2 Inter-Municipal Agreement                         | 10/6/2008                      | <u>v</u>  | * A X X                                       |              |
| 2 Inter-Municipal Agreement<br>3 Professional Certification | 10/6/2008<br>7/25/2009         | V   |   |              |
| 4 Construction Documents                                    | 7/25/2009                      | <b>✓</b>  |   |              |
| 5 Final Payment   | 3/25/2011                      | ✓<br>✓  |   |              |
| 6 Field Verified  | 3/22/2011                      | ✓   |   |              |
|   |                                |   |   |              |
|   |                                |   |   |              |
|   |                                |   |   | A            |
|   |                                |   |   |              |
|   |                                |   |   |              |
|   |                                |   |   |              |
|   |                                |   |   |              |
|   |                                |   |   |              |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| Pro  | Jurisdiction Processor Properties of Freeport pect Description Project is managed by the Village of Freeport Project Is managed Project Project Is managed Project Project Is managed Project Project Is managed Project Is managed Project Project Project Project Is managed Project Pro | SW 017  | Project Title Purchase Vacuum Truck |                    | Legislative Districts / Location<br>Multiple LD's / Freeport Village Wi                                    |  |
|------|--|---|-------------------------------------|--------------------|--|--|
| Stat |  | reeport to purchase a va  | edum truck to clean caten           | Dashis.            | Financial Data Sub Project: Budget EBA Funding Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-015<br>\$43,000.00<br>\$43,000.00<br>\$86,000.00<br>\$43,000.00<br>\$43,000.00 |
|      | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Municipal Certification Final Payment Field Verified Voucher Submitted  | 7/24/2008<br>11/20/2008<br>6/1/2011<br>6/1/2011<br>6/3/2011<br>6/8/2011<br>6/1/2011 | CM  V  V  V  V  V                   | Project Photograph | W-017 Purchase Vacuum Truck.jpg  |  |



# SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

# Nassau County 2006 Environmental Bond Act (Attachment 9)

| Ī | Jurisdiction             | Project Type | Number | Project Title          | Legislative Districts / Location / Address |
|---|--------------------------|--------------|--------|------------------------|--|
|   | Village of Valley Stream | SW           | 019    | Mill Pond Improvements | LD-06 / Valley Stream Blvd., Valley Stream |

#### **Project Description**

This project will be managed by the Village of Valley Stream to install wetlands plantings, perform stream bank restoration and for the construction of a Forebay.

#### **Status**

The Village has obtained NYSDEC grant for water quality improvements to Hendrickson Pond Park. The scope of work for the NYSDEC grant and the 06EBA are similar. The Village has asked that the bond act funding be applied towards other items within the original scope of work. The 04EBA and 06EBA projects will commence together under one project and managed under the 06EBA program. The IMA for the 2006 Environmental Bond Act has been submitted and was approved by the Nassau County Legislature. The 2004 EBA IMA Amendment has also been approved. Construction has commenced.

| Financial Data      |              |
|---------------------|--------------|
| Sub Project:        | 9E200-087    |
| Budget EBA Funding: | \$510,000.00 |
| Budget Matching:    | \$90,000.00  |
| Total Budget:       | \$600,000.00 |
| Amount Bonded:      | \$637,500.00 |
| Paid to Date:       | \$0.00       |

| 0% Status Bar             |   |  |  |   |
|---------------------------|---|--|--|---|
| 070 Status Bar            | 100%  |  | •  |   |
|                           |   | 4.3%   |  |   |
| Milestone                 |   | <b>Date Completed</b>  |  | CM  |
| SEQRA                     |   | 4/23/2009  |  | <b>✓</b>  |
| Inter-Municipal Agreement |   | 6/7/2010   |  | ✓   |
| Cost Estimate             |   | 3/4/2010   |  | <b>✓</b>  |
| Construction Documents    |   |  |  |   |
| Municipal Certification   |   |  |  |   |
| Permits Approved          |   |  |  |   |
| Construction              |   |  |  |   |
| Final Payment             |   |  |  |   |
| Field Verified            |   |  |  |   |
| Voucher Submitted         |   |  |  |   |
| As-Built Certification    |   |  |  |   |
|                           | Milestone SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted | Milestone Date Co SEQRA 4/23 Inter-Municipal Agreement 6/7/ Cost Estimate 3/4/ Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted | Milestone Date Completed  SEQRA 4/23/2009 Inter-Municipal Agreement 6/7/2010 Cost Estimate 3/4/2010 Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted |



SW-047 Mill Pond and Village Green Park.jpg



#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Jurisdiction             | Project Type Number |     | Project Title                           | Legislative Districts / Location / Address          |  |
|--------------------------|---------------------|-----|---|---|--|
| Village of Valley Stream | SW                  | 020 | Hendrickson Pond and Village Green Park | LD-06 / Hendrickson Ave. to Hendrickson Pond, V. S. |  |

#### **Project Description**

This project will be managed by the Village of Valley Stream to provide stream bank restoration, swirl separators, Forbay construction; and to retrofit the footbridge at the head of Hendrickson Pond with a debris trap.

#### **Status**

The Village has obtained NYSDEC grant for water quality improvements to Hendrickson Pond Park. The scope of work for the NYSDEC grant and the 06EBA are similar. The Village has asked that the bond act funding be applied towards other items within the original scope of work. The 04EBA and 06EBA projects will commence together under one project and managed under the 06EBA program. The scope of work has been corrected and the IMA was executed by the Village Mayor. Copies have been forwarded to the County for processing. Construction has commenced.

# Financial Data Sub Project: 9E200-088 Budget EBA Funding: \$935,000.00 Budget Matching: \$165,000.00 Total Budget: \$1,100,000.00 Amount Bonded: \$1,168,750.00 Paid to Date: \$0.00

| 0% Status Bar             |  |  |   |
|---------------------------|--|--|---|
| 070 Status Bai            | 100%   |  |   |
|                           |  | 4.3%   |   |
| Milestone                 |  | <b>Date Completed</b>  | CM  |
| SEQRA                     |  | 4/23/2009  | ✓   |
| Inter-Municipal Agreement |  | 6/7/2010   | ✓   |
| Cost Estimate             |  | 3/4/2010   | ✓   |
| Construction Documents    |  |  |   |
| Municipal Certification   |  |  |   |
| Permits Approved          |  |  |   |
| Construction              |  |  |   |
| Final Payment             |  |  |   |
| Field Verified            |  |  |   |
| Voucher Submitted         |  |  |   |
| As-Built Certification    |  |  |   |
|                           | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted | Milestone Date Completed  SEQRA 4/23/2009 Inter-Municipal Agreement 6/7/2010 Cost Estimate 3/4/2010 Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted |



SW-20 Hendrickson Pond Park 2.jpg



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|      | Jurisdiction                          | Project Type Number         | Project Title                                   | Legislative Districts / Location / Address   |
|------|---------------------------------------|-----------------------------|---|--|
| Inc  | corporated Village of Freeport        | SW 034                      | Purchase Debris Collection Vessels              | LD-19 / 161 Westside Avenue  |
|      | ect Description                       |                             |   |  |
|      | -                                     | lage or Freenort to procure | two (2) debris collection vessels to clean vari | ous waterways along the south shore  |
| 1113 | project will be managed by the vii    | lage of Treeport to procure | two (2) debtis concerton vessels to crean vari  | ous water ways along the south shore.  |
|      |                                       |                             |   |  |
|      |                                       |                             |   |  |
| Stat | IIS.                                  |                             |   | Financial Data   |
|      | ect Completed.                        |                             |   | Sub Project: 9E200-  |
| oj.  | set completed.                        |                             |   | Budget EBA Funding: \$70,000   |
|      |                                       |                             |   | Budget Matching: \$0   |
|      |                                       |                             |   | Total Budget: \$70,000   |
|      |                                       |                             |   | Amount Bonded: \$70,000  |
|      |                                       |                             |   | Paid to Date: \$69,990   |
|      |                                       |                             |   |  |
| 0.   | Milestone                             | Date Completed              | CM  |  |
| 1    | SEQRA                                 | 7/24/2008                   |   |  |
| 2    | Inter-Municipal Agreement             | 11/20/2008                  |   |  |
| 3    | Complete Purchase Order               | 6/15/2009                   |   |  |
|      | Cost Estimate Municipal Certification | 7/24/2009<br>7/30/2009      |   |  |
| 5    | Final Payment                         | 10/29/2009                  |   |  |
| ,    | Field Verified                        | 10/9/2009                   |   |  |
| 3    | Voucher Submitted                     | 7/30/2009                   |   | 376-4710 marries LONE ISLANO   |
|      |                                       |                             |   | THE RESERVE OF THE PERSON OF T |
|      |                                       |                             |   | STATE OF THE PERSON OF THE PER |
|      |                                       |                             |   |  |
|      |                                       |                             |   |  |
|      |                                       |                             | 75 M  |  |
|      |                                       |                             |   |  |
|      |                                       |                             |   |  |
|      |                                       |                             |   | SW-034 Purchase Debris Collection Vessels3.bmp   |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| <b>Jurisdiction</b> Village of Island Park  | Project Type Number SW 038                 | Project Title Swirl Separators - SW Treatment Controls                      | Legislative Districts / Location / Address LD-04 / Various Locations, Village of Island I            |  |
|---|--|---|--|--|
| Project Description This project will be managed by the V                             | Village of Island Park to instal           | 151 catch basin inserts, 6 swirl separators and procure a vac               | uum truck.   |  |
| Status The project which was under construction drainage system and will determine if |  | npacts of Superstorm Sandy. The Village is currently evaluginally designed. | Budget EBA Funding: \$  Budget Matching:   Total Budget: \$  Amount Bonded: \$                       | 9E200-012<br>410,000.00<br>\$62,000.00<br>472,000.00<br>410,000.00<br>144,776.03 |
| Project Schedule  0% Status Bar   | 2.9%  Date Completed  3/30/2008  5/28/2009 | Project Photograph  ✓ ✓ ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓                     | Incorparated Village of Island Park Johns Purk, Naya York  Proposed Stormwater Interceptor Locations | Fairn  |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|       | Jurisdiction   | Project Type Number         | Project Title                                     | Legislative Districts / Location / Address  |
|-------|--|-----------------------------|---|---|
|       | Fown of North Hempstead  | SW 042                      | Gerry (Roslyn Pond) Park                          | LD-11 / Gerry (Roslyn Pond) Park  |
| his p | -  |                             |   | ge controls; catch basin inserts; a swirl separator; plantings; a   |
| tatı  |  |                             |   | Financial Data  |
| ne Т  | 'own has retained a consultant ε   | and has commenced with envi | conmental studies and preliminary project design. | Sub Project:       9E200-006         Budget EBA Funding:       \$1,288,000.00         Budget Matching:       \$3,285,000.00         Total Budget:       \$4,573,000.00         Amount Bonded:       \$1,288,000.00         Paid to Date:       \$0.00 |
|       | ect Schedule  0% Status Bar       Milestone  | 100% 2.9% Date Completed    | Project Photograph  CM                            |   |
|       | SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification | 8/4/2008<br>8/4/2008        |   |   |
|       | Permits Approved Construction Final Payment Field Verified Voucher Submitted                 |                             |   |   |
|       | As-Built Certification   |                             |   | F   |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                              | Jurisdiction Town of North Hempstead  | Project Type Numb                       | <u> </u>                        | . Sheets Creek                     |                    | Districts / Location / Adraged Park - Manorhaver  |   |
|------------------------------|---|---|---------------------------------|------------------------------------|--------------------|---|---|
|                              | ject Description<br>project will be managed by the Te   | own of North Hempstead                  | l to address erosion using sedi | ment basins, trench drains and w   | vetland plantings. |   |   |
| Star<br>The                  | tus<br>IMA has been approved by the Na  | ssau County Legislature                 | e. The Town submitted applica   | ation for permits to the DEC in ea | arly 2012.         | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-007<br>\$177,000.00<br>\$177,000.00<br>\$354,000.00<br>\$177,000.00<br>\$0.00 |
| No.  1 2 3 4 5 6 7 8 9 10 11 | Milestone  SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted As-Built Certification | 2.9%  Date Complet  5/28/2008  8/4/2008 | ed CM                           | Project Photograph  SW-04          | 3-Manorhaven Pa    | rk N Sheets Creek.jpg   |   |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

|                                   | Jurisdiction City of Glen Cove  | Project Type Nu<br>SW  |   | pject Title<br>l Pond - Glen Cove  |  | Districts / Location / Ac<br>Cove Avenue, Glen Cove   | ddress  |
|-----------------------------------|---|--|---|--|--|---|---|
|                                   | ject Description project will be managed by the (   | City of Glen Cove to c   | onstruct a sedi   | imentation basin and install floating debris prot  | ection.  |   |   |
| ne I<br>neut<br>nek<br>sing<br>Mi | um device has been delivered an<br>x, as well as the catch basin inser<br>g funds from a DOS Local Water      | nd is in use by the City<br>rts, have been requisitive<br>rfront Revitilization Pro- | <ul> <li>Catch basin i<br/>oned by the Ci<br/>rogram (LWRF</li> </ul> | and amended to clarify scope of the project on<br>nserts have been installed and inspected. Funds<br>ty and paid by the County. The City of Glen Co<br>grant for the designs of sedimentation and flo<br>y higher than the Engineer's Estimate. The City | s for the vacuum<br>ove is currently<br>patable controls | Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date: | 9E200-040<br>\$479,000.00<br>\$220,000.00<br>\$699,000.00<br>\$479,000.00<br>\$358,977.21 |
|                                   | ect Schedule  0% Status Bar       Milestone   | 100% 2.9% Date Comp  |   | Project Photograph   |  |   |   |
| }<br>}<br>}                       | SEQRA Inter-Municipal Agreement Cost Estimate Construction Documents Municipal Certification Permits Approved | 2/22/200<br>12/15/20   |   |  |  |   |   |
| 5                                 | Construction  |  |   |  | 1000   | MICHIGAN CO.  |   |



## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

## Nassau County 2006 Environmental Bond Act (Attachment 9)

| Town of Oyster Bay  SW  045  Dogwood Lane  Unassigned / Locust Valley / Mill Neck  oject Description  is project will be managed by the Town of Oyster Bay to develop a drainage study and install an outfall treatment device.  Financial Data  Sub Project:  Sub Project:  Sub Project:  Budget EBA Funding:  Sub Project:  Budget EBA Funding:  Sub Project:  Budget EBA Funding:  Sub Project:  Sub Pr |             | Jurisdiction Pro                  | is at Turns Number        | Project Title                           | 1  | agialativa Diatwiata / Lagatica  | a / A delvoca  |
|--|-------------|-----------------------------------|---------------------------|---|--|--|--|
| atus   |             |                                   |                           | •                                       |  |  |  |
| Suproject will be managed by the Town of Oyster Bay to develop a drainage study and install an outfall treatment device.    Suproject will be managed by the Town of Oyster Bay to develop a drainage study and install an outfall treatment device.    Financial Data   Sub Project   Potential Pass   Sub Project   Sub Project   Sub Project   Sub Project   Potential Pass   Sub Project   Potential Pass   Sub Project   Sub Project   Potential Pass   Sub Project   Potential Pass   Sub Project   Potential Pass   Sub Project   Potential Pass   Potential Pass   Potential Pass   Potential Pass   Potential Pass   Potential Pass   Potential |             | · ·                               | 511                       | Dogwood Lane                            |  | shassighed / Eocust Vancy / William  | VCCK   |
| atus  In Image: A proved by the Nassau County Legislature. The Town has obtained stakeholder approval on the design plan and has option of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be supported the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be supported to a for TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements crossion control along the ected area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.  Project Schedule    Project Photograph  |             | -                                 | (O + D + 1 1              | 1 ' 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | (C.11)   |  |  |
| e IMA was approved by the Nassau County Legislature. The Town has obtained stakeholder approval on the design plan and has mpleted the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be complished with the remaining funds. Catch basin inserts will be used in lieu of the outfall treatment device; they will be installed as a tof TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the exceed area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Open  | as project  | will be managed by the Town o     | Oyster Bay to develop     | a drainage study and install            | an outian treatment device.  |  |  |
| e IMA was approved by the Nassau County Legislature. The Town has obtained stakeholder approval on the design plan and has mpleted the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be complished with the remaining funds. Catch basin inserts will be used in lieu of the outfall treatment device; they will be installed as a tof TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the exceed area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Open  |             |                                   |                           |   |  |  |  |
| e IMA was approved by the Nassau County Legislature. The Town has obtained stakeholder approval on the design plan and has mpleted the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be complished with the remaining funds. Catch basin inserts will be used in lieu of the outfall treatment device; they will be installed as a tof TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the exceed area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Open  |             |                                   |                           |   |  |  |  |
| e IMA was approved by the Nassau County Legislature. The Town has obtained stakeholder approval on the design plan and has mpleted the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be complished with the remaining funds. Catch basin inserts will be used in lieu of the outfall treatment device; they will be installed as a tof TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the exceed area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Open  |             |                                   |                           |   |  |  |  |
| mpleted the study of the issue. The project initial design exceeds the EBA budget and the Town has been asked to evaluate what can be complished with the remaining funds. Catch basin inserts will be used in lieu of the outfall treatment device; they will be installed as a tof TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the sected area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Doject Schedule  | tatus       |                                   |                           |   |  |  |  |
| Second   |             |                                   |                           |   |  | -  |  |
| t of TOB's catch basin project. The remaining Dogwood Lane budget will be used for improvements to erosion control along the ected area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.    Total Budget:   |             |                                   |                           |   |  |  |  |
| ected area. Project construction is complete; currently waiting for TOB to submit necessary documents and billing information.  Amount Bonded: \$120,000. Paid to Date: \$0.    Project Schedule   |             |                                   |                           |   |  | 1  | \$0.0  |
| Project Schedule   |             |                                   |                           |   |  | 1 otal Buaget.   | \$120,000.0  |
| Dject Schedule    0%   Status Bar   100%   | iccicu aica | a. Troject construction is comple | cic, currently waiting it | of TOD to subliff ficeessary w          | ocuments and offining information  | Allount Bolided.   | \$120,000.0  |
| 0%         Status Bar         100%           Milestone         Date Completed         CM           SEQRA         1/27/2008         ✓           Inter-Municipal Agreement         1/27/2008         ✓           Professional Certification         □         Cost Estimate         2/2/2010         ✓           Construction Documents         □         Hunicipal Certification         □         Permits Approved         □         Permits Approved         □         Final Payment         □         Field Verified         □         Voucher Submitted         □         Voucher Submitted <td></td> <td></td> <td></td> <td></td> <td></td> <td>Paid to Date:</td> <td>\$0.0</td>   |             |                                   |                           |   |  | Paid to Date:  | \$0.0  |
| 0%         Status Bar         100%           Milestone         Date Completed         CM           SEQRA         1/27/2008         ✓           Inter-Municipal Agreement         1/27/2008         ✓           Professional Certification         □         Cost Estimate         2/2/2010         ✓           Construction Documents         □         Hunicipal Certification         □         Permits Approved         □         Permits Approved         □         Final Payment         □         Field Verified         □         Voucher Submitted         □         Voucher Submitted <th>roject Sc</th> <th>hedule</th> <th></th> <th></th> <th>Project Photograph</th> <th></th> <th></th>  | roject Sc   | hedule                            |                           |   | Project Photograph   |  |  |
| Milestone   Date Completed   CM  |             |                                   |                           |   |  |  | START LOUIS  |
| SEQRA Inter-Municipal Agreement Professional Certification Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted   |             |                                   | 4.3%                      |   | <b>《</b> 》   |  |  |
| Inter-Municipal Agreement Professional Certification Cost Estimate Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted   | o. Miles    | stone                             | Date Completed            | CM                                      |  |  |  |
| Professional Certification  Cost Estimate  Construction Documents  Municipal Certification  Permits Approved  Construction  Final Payment  Field Verified  Voucher Submitted   | SEQRA       | A                                 | 1/27/2008                 |   |  |  |  |
| Cost Estimate 2/2/2010  Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted  | Inter-N     | Iunicipal Agreement               | 1/27/2008                 |   | The second of  |  | THE RESERVE OF THE PARTY OF THE |
| Construction Documents Municipal Certification Permits Approved Construction Final Payment Field Verified Voucher Submitted  |             |                                   |                           |   | A CONTRACTOR OF THE PARTY OF TH |  | A Section  |
| Municipal Certification  Permits Approved  Construction  Final Payment  Field Verified  Voucher Submitted  |             |                                   | 2/2/2010                  |   |  |  | The state of the s |
| Permits Approved  Construction  Final Payment  Field Verified  Voucher Submitted   |             |                                   |                           |   | 多。   |  | 95 600   |
| Construction Final Payment Field Verified Voucher Submitted  |             |                                   |                           |   |  | The state of the s | CEST   |
| Final Payment Field Verified Voucher Submitted   |             | • •                               |                           | H                                       | The state of the s | 6.30 法国  |  |
| Field Verified Voucher Submitted   |             |                                   |                           | H H                                     |  | Tel Services   | 1  |
| Voucher Submitted  |             | •                                 |                           |   | <b>经</b> 证明。   |  |  |
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|  |             |                                   |                           |   |  | The second second  | 70 是四美元  |
|  |             |                                   |                           |   |  |  | May May  |
|  |             |                                   |                           |   |  |  | The Party  |

SW-045-Dogwood-Lane.jpg

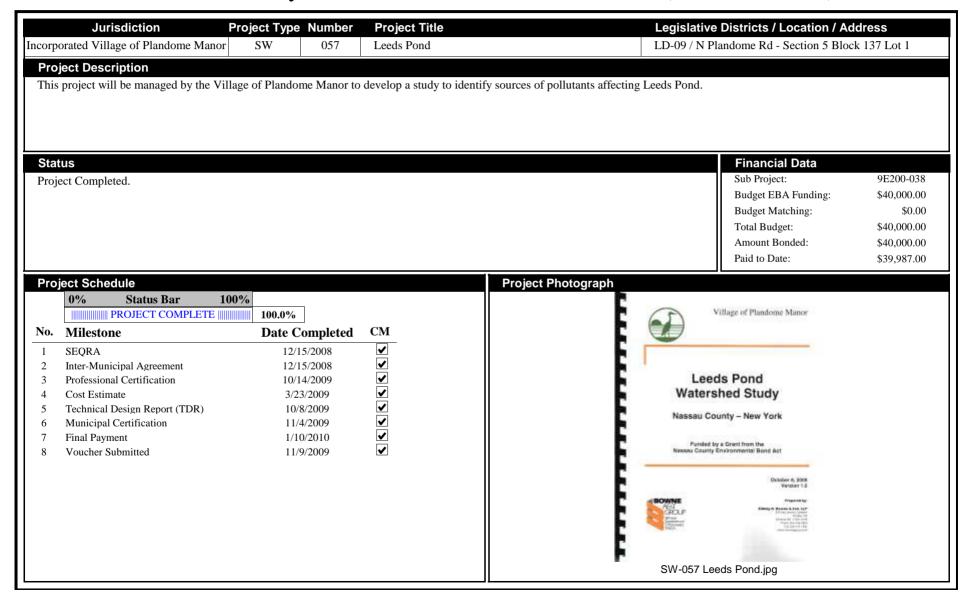


## SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

| V     | Jurisdiction  Village of Massapequa Park | Project Type<br>SW | Number<br>049 | Project Title Catch Basin Inserts |                                    | Legislative Districts / Location / /<br>LD-12 / Various Village Locations | Address      |
|-------|--|--------------------|---------------|-----------------------------------|------------------------------------|---|--------------|
|       | ect Description                          |                    |               |                                   |                                    |   |              |
| his p | project will be managed by the Vil       | lage of Massaped   | qua Park to   | install (230) catch basin         | nserts and purchase a Vacuum Trail | ler.  |              |
|       |  |                    |               |                                   |                                    |   |              |
|       |  |                    |               |                                   |                                    |   |              |
| Statu | IS.                                      |                    |               |                                   |                                    | Financial Data  |              |
|       | ct Completed.                            |                    |               |                                   |                                    | Sub Project:  | 9E200-013    |
| 10,00 | et compreteur.                           |                    |               |                                   |                                    | Budget EBA Funding:   | \$450,000.00 |
|       |  |                    |               |                                   |                                    | Budget Matching:  | \$68,000.00  |
|       |  |                    |               |                                   |                                    | Total Budget:   | \$518,000.00 |
|       |  |                    |               |                                   |                                    | Amount Bonded:  | \$450,000.00 |
|       |  |                    |               |                                   |                                    | Paid to Date:   | \$358,636.84 |
|       | Milestone                                | Date Co            | _             | CM                                |                                    |   |              |
|       | SEQRA<br>Inter-Municipal Agreement       | 5/28/2<br>5/28/2   |               |                                   |                                    |   | X            |
|       | Approve Purchase Order                   | 7/10/2             |               | <b>✓</b>                          |                                    |   |              |
|       | Cost Estimate                            | 11/17/             | /2009         | <b>✓</b>                          |                                    |   |              |
|       | Municipal Certification                  | 11/17/             |               | <b>✓</b>                          |                                    |   |              |
|       | Final Payment Field Verified             | 4/20/2<br>1/5/2    |               |                                   |                                    |   |              |
|       | Voucher Submitted                        | 1/5/2              |               | <u> </u>                          |                                    |   |              |
|       |  |                    |               |                                   |                                    |   |              |
|       |  |                    |               |                                   |                                    |   | A            |
|       |  |                    |               |                                   |                                    |   | 1            |
|       |  |                    |               |                                   |                                    |   |              |
|       |  |                    |               |                                   |                                    |   | 7            |
|       |  |                    |               |                                   |                                    |   |              |



#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER





#### SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

#### Nassau County 2006 Environmental Bond Act (Attachment 9)

| Г |                      |                                  |     |               |  |
|---|----------------------|----------------------------------|-----|---------------|--|
|   | Jurisdiction         | Jurisdiction Project Type Number |     | Project Title | Legislative Districts / Location / Address |
|   | Village of Sea Cliff | SW                               | 058 | Scudders Pond | LD-11 / 385 Littleworth Lane, Sea Cliff    |

#### **Project Description**

This project will be managed by the Village of Sea Cliff to install swirl separators; a UV treatment device; reinforce stream channel banks; redirect flow; create wetland areas; install native-plant buffers; construct a goose barrier wall; eliminate direct discharges; construct spillways; convert ornamental ponds to vegetated swales; treat southern bank outfalls; remove phragmites and replace with native plants; and dredge pond. The 2006 Environmental Bond Act will fund the dredging; phragmite removal; goose barrier; conversion of ornamental ponds; and outfall treatment. This project is linked to the 2004 EBA project SW-019 Little Worth Lane/Scudders Pond.

#### Status

Project Completed.

| Financial Data      |                |
|---------------------|----------------|
| Sub Project:        | 9E200-011      |
| Budget EBA Funding: | \$788,000.00   |
| Budget Matching:    | \$788,000.00   |
| Total Budget:       | \$1,576,000.00 |
| Amount Bonded:      | \$788,000.00   |
| Paid to Date:       | \$788,000.00   |
|                     |                |

| Proj | ect Schedule              |                       |          |
|------|---------------------------|-----------------------|----------|
|      | 0% Status Bar 100%        |                       |          |
|      |                           | 100.0%                |          |
| No.  | Milestone                 | <b>Date Completed</b> | CM       |
| 1    | SEQRA                     | 6/23/2008             | <b>✓</b> |
| 2    | Inter-Municipal Agreement | 6/23/2008             | ✓        |
| 3    | Cost Estimate             | 2/7/2014              | ✓        |
| 4    | Construction Documents    | 2/5/2014              | ✓        |
| 5    | Municipal Certification   | 2/19/2014             | ✓        |
| 6    | Permits Approved          | 2/5/2014              | ✓        |
| 7    | Construction              | 9/30/2014             | ✓        |
| 8    | Final Payment             | 1/15/2015             | ✓        |
| 9    | Voucher Submitted         | 11/13/2014            | ✓        |
| 10   | As-Built Certification    | 11/5/2014             | ✓        |

#### Project Photograph



SW-019 Little Worth Lane.jpg

#### ~ A ~

- Aboveground Storage Tank (AST) An aboveground vessel that holds fuel., (also see UST)
- 2 American Society of Testing & Materials (ASTM) ASTM International is one of the largest voluntary standards development organizations in the world, a trusted source for technical standards for materials, products, systems, and services. Known for their high technical quality and market relevancy, ASTM International standards have an important role in the information infrastructure that guides design, manufacturing and trade in the global economy. #http://www.astm.org/#
- 3 Asbestos Containing Materials (ACM) Materials that are suspected of containing asbestos.

#### ~ B ~

- 4 Best Management Practices (BMP) Best Management Practices (BMP) is a term used in the United States to describe a type of water pollution control. Historically the term has referred to auxiliary pollution controls in the fields of industrial wastewater control and municipal sewage control, while in stormwater management (both urban and rural) and wetland management, BMPs may refer to a principal control or treatment technique as well.
  - #http://en.wikipedia.org/wiki/Best\_management\_practice\_for\_ water\_pollution#
- 5 Bond Anticipation Note (BAN) A short-term interest-bearing security issued in the anticipation of larger future bond issues.
- 6 Brownfield Remediation Projects (BR) Brownfields are abandoned or underused industrial and commercial facilities available for re-use

#### ~ C ~

7 Certified Environmental Professional (CEP)

#http://www.abcep.org/#

- 8 CGC City of Glen Cove
- 9 CLB City of Long Beach
- 10 Code of Federal Regulations (CFR) Code of Federal Regulations (CFR) is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government. It is divided into 50 titles that represent broad areas subject to Federal regulation. Each volume of the CFR is updated once each calendar year and is issued on a quarterly basis.

#http://www.gpoaccess.gov/cfr/about.html#

- 11 Community Revitalization Program (CRP) Funds used by Nassau County Legislators for projects within their Legislative District.
- 12 Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), commonly known as Superfund, was enacted by Congress on December 11, 1980. This law created a tax on the chemical and petroleum industries and provided broad Federal authority to respond directly to releases or threatened releases of hazardous substances that may endanger public health or the environment. Over five years, \$1.6 billion was collected and the tax went to a trust fund for cleaning up abandoned or uncontrolled hazardous waste sites.

#### ~ E ~

#http://www.epa.gov/superfund/policy/cercla.htm#

13 Emergency Response Notification System (ERNS) The
"Emergency Response Notification System" (ERNS) ERNS is
a national database used to store information on releases of oil
and hazardous substances. Its primary purpose is to
standardize and collect notifications made to the federal
government under the Comprehensive Environmental

Response, Compensation, and Liability Act (CERCLA), the ... Superfund Amendments and Reauthorization Act (SARA), the Clean Water Act (CWA), and the Hazardous Material Transportation Act. Since its inception in 1986, ERNS has received over 170,000 release notifications. #http://www.epa.gov/records/policy/schedule/sched/060.htm#

- 14 Environmental Bond Act (EBA) In August 2004 and again in September 2006, the Nassau County Legislature unanimously adopted, and the County Executive signed, Local Law 14-2004 and 10-2006 to create a \$50 million and \$100 million Environmental Programs to be funded by a dedicated bonds that would enable the County to Purchase and protect open space, improve parkland, improve storm water quality, and clean up Brownfield properties.

  http://www.nassaucountyny.gov/agencies/DPW/#http://www.n
- 15 Environmental Protection Agency (EPA) EPA leads the nation's environmental science, research, education and assessment efforts. The mission of the Environmental Protection Agency is to protect human health and the environment. Since 1970, EPA has been working for a cleaner, healthier environment for the American people.

assaucountyny.gov/agencies/DPW/#

#http://www.epa.gov/#

16 Environmental Site Assessment (ESA) An environmental site assessment (ESA) is a report generated by a licensed professional engineer to identify recognized environmental conditions (REC's) and environmental concerns that may affect the environmental integrity of the location., (also see REC)

#### ~ **F** ~

17 Forebay A reservoir or canal from which water is taken to run equipment (as a waterwheel or turbine)

~ G ~

LiRo Engineers, Inc.

Program Dictionary Page 1 of 6

- 18 Gabion Gabions (from Italian gabbione meaning "big cage"; from Italian gabbia and Latin cavea meaning "cage") are cages, cylinders, or boxes filled with soil or sand that are used in civil engineering, road-building, and military application. For erosion control caged riprap are used. For dams or foundation construction, cylindrical metal structures are used. In a military context, earth or sand-filled gabions are used to protect artillery crews #http://en.wikipedia.org/wiki/Gabion#
- 19 Gore A thin triangular piece of land, the boundaries of which are defined by surveys of adjacent properties. Loosely, an overlap or gap between properties. See also strip. #http://www.directlinesoftware.com/survey.htm#

#### ~ I ~

- 20 Inter-Modal Steel Building Unit (ISBU) Industry term for a shipping container modified for construction use.
- 21 Inter-municipal Agreements (IMA) Written agreements between Nassau County and municipalities within the County., (also see UNO)

#### ~ L ~

22 Land Remote Sensing Satellite Images (LANDSAT) The Landsat Program is a series of Earth-observing satellite missions jointly managed by NASA and the U.S. Geological Survey. Since 1972, Landsat satellites have collected information about Earth from space. This science, known as remote sensing, has matured with the Landsat Program.

Landsat satellites have taken specialized digital photographs of Earth's continents and surrounding coastal regions for over three decades, enabling people to study many aspects of our planet and to evaluate the dynamic changes caused by both natural processes and human practices.

#http://landsat.gsfc.nasa.gov/#

- 23 Local Finance Law (LFL)
- 24 Long Island Nature Collaborative for Kids (LINCK) The Long Island Nature Collaborative for Kids (LINCK) is a coalition of environmentalists, early childhood educators, outdoor educators, school teachers, health professionals and business and government leaders who work together to promote and create opportunities to connect children and nature.

#### ~ M ~

- 25 Maintenance and Protection of Traffic (MPT) MPT is used when work must be done in streets with vehicular traffic to protect workres. Consists of mechanical signage, cones, flag person, barrier, etc.
- 26 Manufactured Gas Plant Sites (MGP)
- 27 Methyl Tertiary Butyl Ether (MTBE) A chemical compound that is manufactured by the chemical reaction of methanol and isobutylene. MTBE is produced in very large quantities (over 200,000 barrels per day in the U.S. in 1999) and is almost exclusively used as a fuel additive in motor gasoline. It is one of a group of chemicals commonly known as "oxygenates" because they raise the oxygen content of gasoline. At room temperature, MTBE is a volatile, flammable and colorless liquid that dissolves rather easily in water. #http://www.epa.gov/mtbe/faq.htm#
- 8 Municipal Separate Storm Sewer Systems (MS4) According to the federal law commonly known as Stormwater Phase II, permits will be required for stormwater discharges from Municipal Separate Storm Sewer Systems (MS4s) in urbanized areas and for construction activities disturbing one or more acres. To implement the law, the Department has developed two general permits, one for MS4s in urbanized areas and one for construction activities. The permits are part of the State Pollutant Discharge Elimination System (SPDES). Operators of regulated MS4s and operators of construction activities must obtain permit coverage under either an

individual SPDES permit or one of the general permits no later than March 10, 2003 or prior to commencement of construction., (also see SPDES)
#http://www.dec.ny.gov/chemical/8695.html#

#### ~ N ~

- 29 Nassau County Department of Health (NCDOH) The Nassau County Department of Health promotes and protects the health of the residents of Nassau County. The mission is accomplished through direct services and community partnerships in the following areas:
  - \* Prevention of environmental health hazards through assessment, regulation and remediation.
  - \* Investigation and control of communicable diseases, including agents of bioterrorism.
  - \* Promotion of healthy behaviors through education, outreach and training.
  - \* Promote equal access to culturally and linguistically appropriate healthcare and allied services.
  - \* Development and dissemination of local health data.
  - \* Creation of innovative solutions to public health problems. #http://www.nassaucountyny.gov/agencies/Health/index.html#
- 30 Nassau County Department of Public Works (NCDPW) The Department of Public Works has exclusive charge and supervision of the design, construction, repair, maintenance and cleaning of all streets and bridges under the jurisdiction of the county. It has charge and supervision of the design and construction of county buildings, parks and grounds, drains and drainage structures, and of such sewers, sewage disposal plants, water system and other structures in the nature of Public Works as the county may construct.

The Commissioner and his staff, assisted by support personnel, initiate plans, formulate policy and procedures, provide overall direction, coordinate operations and furnish a variety of support services to a department consisting of over

- 800 employees working within three (3) subdivisions identified as: Administration, Engineering, and Operations #http://www.nassaucountyny.gov/agencies/DPW/index.html#
- 31 National Priorities Listing (NPL) The NPL primarily serves as an information and management tool. It is a part of the Superfund cleanup process. The NPL is updated periodically. The http://www.epa.gov/superfund/sites/npl/frlist.htm page provides a list of Federal Register Notices for proposed and final NPL Updates. The list is ordered by year and provides the rule type, rule date, FR citation, and a short content description for each FR.

  #http://www.epa.gov/superfund/sites/npl/#
- 32 Natural Resources Conservation Service (NCRS) Since 1935, the Natural Resources Conservation Service (originally called the Soil Conservation Service) has provided leadership in a partnership effort to help America's private land owners and managers conserve their soil, water, and other natural resources.

NRCS employees provide technical assistance based on sound science and suited to a customer's specific needs. We provide financial assistance for many conservation activities.

Participation in our programs is voluntary., (also see SCS)

#http://www.nrcs.usda.gov/#

- 33 NC Nassau County
- 34 New York State Inactive Hazardous Waste Site (IHWDS) The Inactive Hazardous Waste Disposal Site (IHWDS) Program is the State's program for identifying, investigating and cleaning up sites where consequential amounts of hazardous waste may exist. These sites go through a process of investigation, evaluation, cleanup and monitoring that has several distinct stages

  #http://www.dec.ny.gov/chemical/8439.html#
- 35 New York State Voluntary and Brownfields Cleanup Program (VCP/BCP) #http://www.dec.ny.gov/chemical/brownfields.html#

- 36 Notice to Proceed (NTP) The notice to proceed NTP date is the date that the contractors are notified that they may commence the work of their agreement. This is the date that they can legally start their billing process.
- 37 NYS New York State

#### ~ 0 ~

38 Old Bethpage Village Restoration (OBVR) The Old Bethpage Village Restoration is a 209-acre mid-19th-century American village includes an assortment of homes, farms and businesses. #http://www.nassaucountyny.gov/agencies/Parks/WhereToGo/ museums/central\_nass\_museum/old\_bethpage\_rest.html#

#### ~ P ~

- 39 Periods of Probable Use (PPU) The time periods used to fully amortize the new debt are based on the Periods of Probable Use ("PPUs") typically used by the County in its present debt structure, and consistent with Local Finance Law.
- 40 Photogrammetric Survey The process of making maps or scale drawings from photographs, especially aerial photographs.
- Polychlorinated Biphenyls (PCB) PCBs belong to a broad family of man-made organic chemicals known as chlorinated hydrocarbons. PCBs were domestically manufactured from 1929 until their manufacture was banned in 1979. They have a range of toxicity and vary in consistency from thin, light-colored liquids to yellow or black waxy solids. Due to their non-flammability, chemical stability, high boiling point, and electrical insulating properties, PCBs were used in hundreds of industrial and commercial applications including electrical, heat transfer, and hydraulic equipment; as plasticizers in paints, plastics, and rubber products; in pigments, dyes, and carbonless copy paper; and many other industrial applications. #http://www.epa.gov/epawaste/hazard/tsd/pcbs/index.htm#
- 42 Polycyclic Aromatic Hydrocarbons (PAH) Polycyclic

Aromatic Hydrocarbons (PAHs) are chemical compounds that consist of fused aromatic rings and do not contain heteroatoms or carry substituents.[1] PAHs occur in oil, coal, and tar deposits, and are produced as byproducts of fuel burning (whether fossil fuel or biomass). As a pollutant, they are of concern because some compounds have been identified as carcinogenic, mutagenic, and teratogenic.

#http://en.wikipedia.org/wiki/Polycyclic\_aromatic\_hydrocarbo

43 Primary Responsible Party (PRP)

#### ~ R ~

- 44 Recognized Environmental Conditions (REC) A recognized environmental conditions (REC's) is an environmental concern affecting the environmental integrity of the location in question.
- 45 Request for Bid Contract (RFBC) This is a request for a contract to obtain a contractor to provide goods and services to complete a construction project., (also see RTI)
- 46 Request for Proposal (RFP) This is a written request for a proposal from a consultant. It generally consists of two (2) parts: Intellectual approach defined by the scope of work within the request; and for their fees associated with their services., (also see RTI)
- 47 Request for Qualifications (RFQ) This is a written request that is sent to consultants to request their qualifications to participate in a bid for a design project., (also see RTI)
- 48 Request to Initiate (RTI) The RTI is a Nassau County document used by Public Works to acquire approval to initiate an RFQ, RFP, RFBC or Other type of project., (also see RFQ, RFP, and RFBC)
- 49 Resource Conservation and Recovery Act (RCRA) The objectives of the Resource Conservation and Recovery Act (RCRA) are to protect human health and the environment from the potential hazards of waste disposal, to conserve

energy and natural resources, to reduce the amount of waste generated, and to ensure that wastes are managed in an environmentally sound manner. RCRA regulates the management of solid waste (e.g., garbage), hazardous waste, and underground storage tanks holding petroleum products or certain chemicals.

#http://www.epa.gov/agriculture/lrca.html#

50 Right of Way (ROW) A situation in which although a parcel of land has a specific private owner, some other party or the public at large has a legal right to traverse that land in some specified manner.

#### ~5~

- 51 Semivolatile Organic Compounds (SVOC) Semi-volatile organic compounds (SVOCs) are compounds with higher vapor pressures than VOCs and therefore are released as gas much more slowly from materials. They are as likely to be transferred to humans by contact or by attaching to dust and being ingested.
  - Whereas VOCs tend to be emitted rapidly in the first few hours or days after installation of a product then taper off over time, SVOCs will be released by products more slowly and over a longer period of time.
- 52 Sluice A channel serving to drain surplus water., (also see Sluice Gate)
- 53 Sluice Gate The vertical slide gate of a sluice, (also see Sluice)
- 54 Soil Conservation Service (SCS) Since 1935, the Natural Resources Conservation Service (originally called the Soil Conservation Service) has provided leadership in a partnership effort to help America's private land owners and managers conserve their soil, water, and other natural resources., (also see NRCS)

  #http://www.nrcs.usda.gov/about/#
- 55 Soil Survey Geographic (SSURGO) Database (SSURGO)

This data set is a digital soil survey and generally is the most detailed level of soil geographic data developed by the National Cooperative Soil Survey. The information was prepared by digitizing maps, by compiling information onto a planimetric correct base and digitizing, or by revising digitized maps using remotely sensed and other information. This data set consists of georeferenced digital map data and computerized attribute data. The map data are in a 7.5 minute quadrangle format and include a detailed, field verified inventory of soils and nonsoil areas that normally occur in a repeatable pattern on the landscape and that can be cartographically shown at the scale mapped. A special soil features layer (point and line features) is optional. This layer displays the location of features too small to delineate at the mapping scale, but they are large enough and contrasting enough to significantly influence use and management. The soil map units are linked to attributes in the Map Unit Interpretations Record relational database, which gives the proportionate extent of the component soils and their #http://www.soils.usda.gov/survey/geography/ssurgo/#

New York State residents, institutions, commercial businesses and industries generated approximately 37.2 million tons of solid waste excluding biosolids. In addition, approximately 1.2 million tons of solid waste was imported from other states. The solid waste was managed using an integrated waste

56 Solid Waste Management Facilities (SWMF) During 2004

- The solid waste was managed using an integrated waste management approach of waste reduction, reuse, recycling, waste-to-energy, landfilling and waste exportation.

  #http://www.dec.ny.gov/chemical/8495.html#
- 57 State Pollutant Discharge Elimination Systems (SPDES) New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that

- required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters. #http://www.dec.ny.gov/permits/6054.html#
- 58 State Soil Geographic (STATSGO) Database (STATSGO)
  The U.S. General Soil Map consists of general soil association
  units. It was developed by the National Cooperative Soil
  Survey and supersedes the State Soil Geographic (STATSGO)
  dataset published in 1994. It consists of a broad-based
  inventory of soils and non-soil areas that occur in a repeatable
  pattern on the landscape and that can be cartographically
  shown at the scale mapped., (also see STATSGO2)
  #http://www.soils.usda.gov/survey/geography/statsgo/descripti
  on.html#
- 9 Stop Pollution Littering and Save Harbors (SPLASH) Operation SPLASH was formed to provide a solution to the growing problem of waterfront pollution through public education and individual participation. #http://www.operationsplash.net/#
- 60 Storm Water Pollution Prevention Plan (SWPPP)
- 61 Strip A rectangular piece of land adjoining a parcel, created when a resurvey turns up a tiny bit larger than the original survey. The difference is accounted for by temperature or other effects on measuring chains. See also gore.

  #http://www.directlinesoftware.com/survey.htm#
- 62 Sustainable Sites Initiative (SITES) (SITES) The Sustainable Sites Initiative (SITES<sup>TM</sup>) was created to promote sustainable land development and management practices that can apply to sites with and without buildings including, but not limited to the following:
  - \* Open spaces such as local, state and national parks, conservation easements and buffer zones and transportation rights-of-way.
  - \* Sites with buildings including industrial, retail and office parks, military complexes, airports, botanical gardens,

streetscapes and plazas, residential and commercial developments and public and private campuses.

SITES will provide tools for those who influence land development and management practices and can address increasingly urgent global concerns such as climate change, loss of biodiversity, and resource depletion. They can be used by those who design, construct, operate and maintain landscapes, including but not limited to planners, landscape architects, engineers, developers, builders, maintenance crews, horticulturists, governments, land stewards and organizations offering building standards.

#http://www.sustainablesites.org#

63 Swirl Separator A storm collection device used to separate sediment from stowm water.

#### ~ **T** ~

64 The State Environmental Quality Review Act (SEQRA)

SEQRA requires a thorough environmental review process be
completed prior to undertaking any project that may affect the
environment. The SEQRA process typically includes
preparing an environmental impact statement describing the
potential impacts of the project and strategies to avoid or
mitigate those impacts.

The process also provides an opportunity for meaningful public participation, which includes public hearings in some cases. SEQRA culminates with the issuing of a findings statement that summarizes facts and conclusions drawn from the environmental impact statements and input from the public.

- 65 TOB Town of Oyster Bay
- 66 TOH Town of Hempstead
- 67 TONH Town of North Hempstead
- 68 Total Maximum Daily Load (TMDL) A Total Maximum

Daily Load (TMDL) is a regulatory term in the U.S. Clean Water Act (CWA), describing a value of the maximum amount of a pollutant that a body of water can receive while still meeting water quality standards.[
#http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/index.cfm#

- 9 Toxic Release Inventory System (TRIS)
- 70 Toxicity Characteristic Leaching Procedure (TCLP) Toxicity characteristic leaching procedure (TCLP) is a soil sample extraction method for chemical analysis employed as an analytical method to simulate leaching through a landfill. The leachate is analyzed for substances appropriate to the protocol. #http://en.wikipedia.org/wiki/TCLP#

#### ~ U ~

71 U.S. General Soil Map (STATSGO2) The dataset was created by generalizing more detailed soil survey maps. Where more detailed soil survey maps were not available, data on geology, topography, vegetation, and climate were assembled, together with Land Remote Sensing Satellite (LANDSAT) images. Soils of like areas were studied, and the probable classification and extent of the soils were determined.

Map unit composition was determined by transecting or sampling areas on the more detailed maps and expanding the data statistically to characterize the whole map unit.

This dataset consists of geo-referenced vector and tabular digital data. The map data were collected in 1- by 2-degree topographic quadrangle units and merged into a seamless national dataset. It is distributed in state/territory and national extents. The soil map units are linked to attributes in the tabular data, which give the proportionate extent of the component soils and their properties.

The tabular data contain estimated data on the physical and chemical soil properties, soil interpretations, and static and dynamic metadata. Most tabular data exist in the database as a range of soil properties, depicting the range for the geographic extent of the map unit. In addition to low and high values for most data, a representative value is also included for these soil properties., (also see STATSGO)

#http://www.soils.usda.gov/survey/geography/statsgo/descripti on html#

- 72 U.S. Geological Survey (USGS) The USGS serves the Nation by providing reliable scientific information to describe and understand the Earth; minimize loss of life and property from natural disasters; manage water, biological, energy, and mineral resources; and enhance and protect our quality of life. #http://www.usgs.gov/#
- 73 Underground (Petroleum Bulk) Storage Tanks (UST) An underground vessel that holds fuel., (also see AST)
- 74 Underground Injection Control (UIC) The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal. This site provides information for owners and operators of injection wells and state regulators on how to safely operate injection wells to prevent contamination of underground drinking water resources.

#http://www.epa.gov/safewater/uic/index.html#

- 75 United States Department of Agriculture (USDA) Provider of leadership on food, agriculture, natural resources, and related issues based on sound public policy, the best available science, and efficient management.
  #http://www.usda.gov/wps/portal/usdahome#
- 76 US United States Federal Government
- 77 Use & Occupancy Permit (UNO) Written agreement between Nassau County and other profit and not-for-profit companies., (also see IMA)



| 78 | VER - Village of East Rockaway  |
|----|---|
| 79 | VFH - Incorporated Village of Flower Hill   |
| 80 | VGC - Incorporated Village of Garden City   |
| 81 | VGN - Village of Great Neck   |
| 82 | VIP - Village of Island Park  |
| 83 | VMP - Village of Massapequa Park  |
| 84 | VOB - Incorporated Village of Bayville  |
| 85 | VOF - Incorporated Village of Freeport  |
| 86 | VOFR - Village of Farmingdale   |
| 87 | VOH - Incorporated Village of Hempstead   |
| 88 | VOL - Village of Lynbrook   |
| 89 | Volatile Organic Compounds (VOC) Volatile Organic Compounds (VOCs) are organic chemical compounds that have high enough vapor pressures under normal conditions to significantly vaporize and enter the atmosphere. |
| 90 | VOM - Village of Mineola  |
| 91 | VOR - Village of Roslyn   |
| 92 | VOW - Village of Westbury   |
| 93 | VPM - Incorporated Village of Plandome Manor  |
| 94 | VPW - Village of Port Washington  |
| 95 | VPWN - Village of Port Washington North   |
| 96 | VRC - Village of Rockville Center   |
| 97 | VSC - Village of Sea Cliff  |
| 98 | VVS - Village of Valley Stream  |

its flow or to trap floatable debris and sediment.

99 Weir A dam in a stream or river to raise the water level, divert