ENTRONMENTAL BOND ACT

EDWARD P. MANGANO - COUNTY EXECUTIVE

ANNUAL STATUS REPORT 2016/2017



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

2016/2017 ANNUAL 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 have Public reports posted the Department of Works website http://www.nassaucountyny.gov/agencies/DPW/index.html. This annual 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.

Since the last annual report, a total of eleven (11) projects in both the 2004 & 2006 Environmental Bond Acts have been completed or are nearing completion. In total, one hundred and twenty-six (126) of the one hundred and fifty-one (151) EBA projects are complete. Many of the others are in various stages of design and construction.

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 2016/2017 annual 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

2016/2017 Annual Report 9E100

This annual report provides details of the major accomplishments of the 2004 Environmental Bond Act (EBA) program for the period from 9/1/2016 through 8/31/2017. 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 September 1, 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 \$1,115,171, or 2.38%. Current expenditures total \$46,771,854 or 93.54% 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; thirteen (13) are complete or are nearly complete.

One project was completed during this reporting period.

• PI-90 Hempstead House, Sands Point Preserve

The paid to date value of Park Improvement Projects is \$4,028,191; representing (89.61%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$343,975 or (8.54%) 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.

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 increased by \$83,400 or (5.53%) 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; all are 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.

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; eleven (11) are complete or are nearly complete.

Two projects were completed during this reporting period.

- SW-047 Mill Pond Park (VVS)
- SW-052 Manorhaven Park/ N. Sheets Creek (TONH)

The paid to date value of Storm Water Quality Improvement Projects is \$2,533,852; representing (79.88%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have increased by \$535,366 or (21.13%) 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 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)

	County	Projects:
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Project Type	EBA Budget	% EBA	Matching Funds	Total Budget	Bonded†	Encumbered†	Paid to Date†	% Pd†
Administration*:	\$2,031,411.97	4.1%	\$0.00	\$2,031,411.97	\$0.00	\$1,654,871.71	\$1,074,752.43	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%
Brownfield Remediation:	\$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	\$4,721,716.28	\$4,028,190.78	89.6%
Storm Water Improvement:	\$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	\$36,975,001.81	\$42,773,095.45	96.8%

Non County Projects:

Project Type	EBA Budget	% EBA	Matching Funds	Total Budget	Bonded†	Encumbered†	Paid to Date	% Pd†
Brownfield Remediation:	\$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%
Storm Water Improvement:	\$3,172,000.00	6.3%	\$3,781,442.50	\$6,953,442.50	\$3,335,250.00	\$2,772,138.99	\$2,533,851.51	79.9%
Totals:	\$5,823,000.00	11.6%	\$8,945,442.50	\$14,768,442.50	\$5,522,650.00	\$4,789,078.99	\$3,998,758.79	68.7%

Program Totals:

Project Type	EBA Budget	% EBA	Matching Funds	Total Budget	Bonded†	Encumbered†	Paid to Date	% Pd†
Administration*:	\$2,031,411.97	4.1%	\$0.00	\$2,031,411.97	\$0.00	\$1,654,871.71	\$1,074,752.43	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%
Brownfield Remediation:	\$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	\$6,089,716.28	\$4,875,190.78	75.9%
Storm Water Improvement:	\$4,652,000.00	9.3%	\$4,532,712.90	\$9,184,712.90	\$4,967,050.00	\$4,522,732.74	\$4,042,477.25	86.9%
Program Totals:	\$50,000,000.00	100.0%	\$12,834,489.90	\$62,834,489.90	\$49,100,413.88	\$41,764,080.80	\$46,771,854.24	93.5%

 Amount Paid & Reconciled:
 \$47,161,284.70

 Amount Paid Not- Reconciled:
 (\$389,430.46)

 Total Amount Paid:
 \$46,771,854.24

^{† ~} 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) 2016/2017 ANNUAL REPORT

Project Number - Title		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)

^{† ~} 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) 2016/2017 ANNUAL 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.

^{† ~} 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) 2016/2017 ANNUAL REPORT

Project Number - Title	I	EBA Budget	Matching	Total Budget	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)

^{† ~} 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) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Page
PI-001 Halls Pond Park	\$723,000	\$0	\$723,000	\$723,000	\$882,540	\$647,788	PROJECT COMPLETE	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	\$54,343		∭ 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	\$449,118		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	\$283,781	\$432,359		16
Si	ım \$4,495,000	\$3,137,777	\$7,632,777	\$4,632,800	\$4,721,716	\$4,028,191	1	

(County Park Improvement Projects - 14 total)

^{† ~} 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) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	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
S	um \$1 931 000	\$3,806,000	\$5,737,000	\$1 467 400	\$1 368 000	\$847,000	1	

(Non-County Park Improvement Projects - 6 total)

^{† ~} 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) 2016/2017 ANNUAL 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	HIIIIIIIIIII	29
	Sum \$1.480.000	\$751.270	\$2,231,270	\$1,631,800	\$1,750,594	\$1,508,626		

(County Storm Water Quality Improvement Projects - 7 total)

 $[\]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 2004 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 2016/2017 ANNUAL 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	PROJECT COMPLETE	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	\$425,000		38
SW-049 Roslyn Pond Park (TONH)	\$205,000	\$200,000	\$405,000	\$0	\$0	\$0	I	39
SW-051 Mill Pond Park (TONH)	\$403,000	\$1,790,000	\$2,193,000	\$483,600	\$403,000	\$403,000		4 0
SW-052 Manorhaven Park/ North Sheets Creek (TONH)	\$74,000	\$25,000	\$99,000	\$88,800	\$74,000	\$74,000		41
Sum	\$3,172,000	\$3,781,443	\$6,953,443	\$3,335,250	\$2,772,139	\$2,533,852		

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

^{† ~} 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	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

Financial Data	
Sub Project:	9E100-026
Budget EBA Funding:	\$635,000.00
Budget Matching:	\$515,000.00
Total Budget:	\$1,150,000.00
Amount Bonded:	\$635,000.00
Paid to Date:	\$533,451.95

Pro	ect Schedule		
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		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	10/25/2006	✓
2	Inter-Municipal Agreement	9/5/2006	✓
3	Municipal Certification	12/13/2006	✓
4	Professional Certification	11/7/2007	✓
5	Construction Documents	1/31/2008	✓
6	Permits Approved	9/25/2006	✓
7	Notice to Proceed (NTP) Construction	5/29/2008	✓
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	✓

Project Photograph A second of the second o



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 Photograph

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

F	roj	ect Schedule		
		0% Status Bar 100%		
			100.0%	
No	0.	Milestone	Date Completed	CM
1		SEQRA	9/7/2006	✓
2		Inter-Municipal Agreement	10/26/2006	✓
3		Municipal Certification	2/10/2009	✓
4		Construction Documents	9/7/2006	✓
5		Cost Estimate	9/7/2006	✓
6		Professional Certification	9/7/2006	✓
7		Notice to Proceed (NTP) Construction	10/30/2008	✓
8		Final Payment	12/4/2009	✓
9		Field Verified	8/15/2009	✓
10	0	Voucher Submitted	10/21/2009	✓
1	1	As-Built Certification	10/21/2009	✓



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.

Project Schedule

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

FIU	ect Schedule		
	0% Status Bar 100%		
		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	Construction Documents	11/1/2009	✓
6	Technical Design Report (TDR)	12/15/2008	✓
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	✓

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	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.

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

Pro	ect Schedule		
	0% Status Bar	100%	
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	2/1/2008	✓
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	Construction Documents	6/15/2009	✓
8	Technical Design Report (TDR)	12/15/2008	✓
9	Project Sign-Off	9/24/2010	✓
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)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address	
Nassau County	PI	016	Stormwater Basin 494	LD-17 / Stewart Avenue & Hempstead Turnpike, Plainedge	
Project Description					
This project consists of the improveme	This project consists of the improvement of playing fields in a dual use storm water basin, and installation of bleachers, fencing, lighting and landscaping.				

Status

Project Completed.

100-024
0,000.00
\$0.00
0,000.00
0,000.00
3,392.93

Proj	ect Schedule		
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		100.0%	
No.	Milestone	Date Completed	CM
1	Construction Documents	7/1/2008	✓
2	Kick-Off Design	2/26/2008	✓
3	Project Sign-Off	10/29/2008	✓
4	Construction	9/15/2008	✓





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:	\$54,342.76

Proj	ect Schedule		
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		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	Construction Documents	4/15/2009	✓
6	Technical Design Report (TDR)	12/15/2008	✓
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	Construction	8/31/2012	✓

Project Photograph Applies No. 1817 PARK Project Photograph Park Park

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

Proj	oject Schedule								
	0% Status Bar 100%								
		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	Construction Documents	11/1/2009	✓						
6	Technical Design Report (TDR)	12/1/2008	✓						
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	Construction	8/31/2012	✓						

Project Photograph



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 to the construction of a prepared 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

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	1/15/2008	✓
2	Construction Documents	10/1/2008	✓
3	Kick-Off Design	3/3/2008	✓
4	Project Sign-Off	10/30/2009	✓
5	Construction	5/1/2009	✓
6	Final Payment	10/8/2009	✓
7	Field Verified	8/15/2009	✓



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 encroachment.

Status

Property survey mapping and report completed. Installation of sediment chambers completed.

Proj	ect Sch	eaule				
	0%	Status Bar	100%			
		PROJECT COMPLE	TE	100.0%		
No.	Milesto	one		Date Co	ompleted	\mathbf{CM}
1	SEQRA			1/1/	2008	✓
2	Develop	RFP		1/15	/2008	✓
3	Advertise	e RFP		2/21	/2008	✓
4	Recomm	endation of Award A/I	Ξ	4/21	/2008	✓
5	Technica	al Design Report (TDR)	4/13	/2009	✓
6	Project S	Sign-Off		5/15	/2009	✓



PI-026 Massapequa 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	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.

Project Schedule

9E100-011
\$289,000.00
\$0.00
\$289,000.00
\$289,000.00
\$211,271.91

FIOJ	Ject Schedule						
	0% Status Bar 100%						
		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	Construction Documents	11/1/2009	✓				
6	Technical Design Report (TDR)	12/15/2008	✓				
7	Permits Approved	8/26/2010	✓				
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	✓				

Project Photograph



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.

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:	\$449,118.00

ect Schedule		
0% Status Bar 100%		
	100.0%	
Milestone	Date Completed	CM
SEQRA	1/15/2008	✓
Develop RFP	1/15/2008	✓
Recommendation of Award A/E	3/13/2008	✓
Construction Documents	11/12/2013	✓
Kick-Off Design	10/2/2008	✓
Technical Design Report (TDR)	6/1/2011	✓
Advertise Construction Contracts	9/1/2013	✓
Legislative Approval (CONSTRUCTION)	12/9/2013	✓
Notice to Proceed (NTP) Construction	4/15/2014	✓
Construction	9/30/2014	✓
	O% Status Bar 100% Milestone SEQRA Develop RFP Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Advertise Construction Contracts Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction	O% Status Bar 100% Milestone Date Completed SEQRA 1/15/2008 Develop RFP 1/15/2008 Recommendation of Award A/E 3/13/2008 Construction Documents 11/12/2013 Kick-Off Design 10/2/2008 Technical Design Report (TDR) 6/1/2011 Advertise Construction Contracts 9/1/2013 Legislative Approval (CONSTRUCTION) 12/9/2013 Notice to Proceed (NTP) Construction 4/15/2014



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.

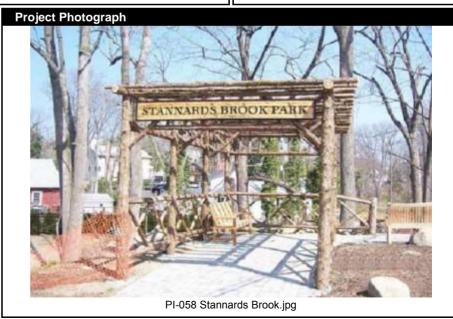
Status

Project Completed.

Project Schedule

9E100-029
\$440,000.00
\$663,522.00
\$1,103,522.00
\$440,000.00
\$527,098.09

ject Schedule		
0% Status Bar 100%		
	100.0%	
Milestone	Date Completed	CM
SEQRA	5/18/2009	✓
Develop RFP	1/15/2008	✓
Advertise RFP	2/21/2008	✓
Notice to Proceed (NTP) Design	6/23/2008	✓
Recommendation of Award A/E	4/21/2008	✓
Construction Documents	11/25/2009	✓
Technical Design Report (TDR)	1/13/2009	✓
Permits Approved	6/15/2009	✓
Project Sign-Off	12/15/2012	✓
Legislative Approval (CONSTRUCTION)	5/24/2010	✓
Notice to Proceed (NTP) Construction	9/13/2010	✓
Construction	12/28/2010	✓
	O% Status Bar 100%	0% Status Bar 100% Milestone Date Completed SEQRA 5/18/2009 Develop RFP 1/15/2008 Advertise RFP 2/21/2008 Notice to Proceed (NTP) Design 6/23/2008 Recommendation of Award A/E 4/21/2008 Construction Documents 11/25/2009 Technical Design Report (TDR) 1/13/2009 Permits Approved 6/15/2009 Project Sign-Off 12/15/2012 Legislative Approval (CONSTRUCTION) 5/24/2010 Notice to Proceed (NTP) Construction 9/13/2010





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	094	Centennial Gardens, Storm Basin #120	LD-08 / Carnation & Raff Avenues, Floral Park				
Project Description								
This park improvement project entails the installation of pathways and lighting.								

Status

Project Completed.

9E100-015
\$60,000.00
\$0.00
\$60,000.00
\$69,000.00
\$42,733.02

Proj	ect Sch	edule				
	0%	Status Bar	100%			
		PROJECT COMPLE	ΓΕ	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			1/15	/2008	✓
2	Review I	Design Proposals		5/1/	2008	✓
3	Construc	tion Documents		10/1	/2008	✓
4	Kick-Off	Design		2/26	/2008	✓
5	Construc	etion		6/15	/2009	✓
6	Final Pay	yment		10/1	/2009	✓
7	Field Ve	rified		8/1/	2009	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	J		,
Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Address
Nassau County	PI 095	Dutch Broadway Athletic Complex	LD-03 / Dutch Broadway & Elmont Road, Elmont
roject Description			
is project is for the construction	of a soccer field and a cricket p	itch.	
tatus			Financial Data
	Nassau County. The budget for	this project was increased by \$499,000; bonding	
		orted in the 2006 Environmental Bond Act report	
			Budget Matching: \$0.00
			Total Budget: \$264,000.00
			Amount Bonded: \$316,800.00
			Paid to Date: \$0.00
roject Schedule		Project Photogr	raph
0% Status Bar	100%	i i e jest i ii e i e	у арт
	1.7%		
o. Milestone	Date Completed	СМ	
SEQRA	4/28/2011	✓	and the same of th
Inter-Municipal Agreement	11/29/2006		
Notice to Proceed (NTP) Design	n		THE RESERVE TO THE PARTY OF THE
Construction Documents			
Kick-Off Design			
Permits Approved Advertise Construction Contrac	at a		
Project Sign-Off	as .		The second secon
Notice to Proceed (NTP) Constr	ruction		
) Bid Date			The state of the s
1 Construction			
Construction			

PI-095 Dutch Broadway Athletic Complex.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	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.

9E100-025
\$200,000.00
\$369,900.00
\$569,900.00
\$200,000.00
\$182,260.92

Project Schedule					
	0%	Status Ba			
		PROJECT CO			

		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	Construction Documents	5/14/2010	✓
7	Kick-Off Design	12/9/2008	✓
8	Technical Design Report (TDR)	4/1/2009	✓
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%

Project Photograph



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 Bond Act portion of work has been completed and the NYS Grant to reimburse the County for a portion of the work has been received and final payment processed. Although additional work is necessary at the Hempstead House, the funds earmarked from the Bond Act have been expended.

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:	\$432,359.08

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	1/15/2008	✓
2	Develop RFP	8/1/2008	✓
3	RFP Due Date	2/17/2009	✓
4	Advertise RFP	1/14/2009	✓
5	Recommendation of Award A/E	5/6/2009	✓
6	Construction Documents	12/1/2011	✓
7	Kick-Off Design	9/17/2009	✓
8	Technical Design Report (TDR)	10/15/2010	✓
9	Project Sign-Off	3/29/2017	✓
10	Legislative Approval (CONSTRUCTION)	11/18/2013	✓
11	Notice to Proceed (NTP) Construction	4/1/2014	✓
12	Bid Date	1/31/2012	✓
13	Construction	12/31/2016	✓



Capital Project Number 9E100

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 Great Neck	PI	028	Strathmore Park, Village of Great Neck	LD-10 / Pond View Road, Great Neck

Project Description

This project is for the construction of a prepared landscape plan.

Status

Project Completed.

Financial Data	
Sub Project:	9E100-023
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 _.	ject Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	8/15/2006	✓
2	Inter-Municipal Agreement	9/7/2006	✓
3	Municipal Certification	9/28/2006	✓
4	Construction Documents	9/16/2005	✓
5	Cost Estimate	11/19/2007	✓
6	Professional Certification	9/27/2006	✓
7	Advertise Construction Contracts	9/7/2005	✓
8	Permits Approved	7/26/2004	✓
9	Notice to Proceed (NTP) Construction	12/19/2007	✓
10	Bid Date	10/6/2005	✓
11	Construction	1/30/2008	✓
12	Final Payment	4/20/2009	✓
13	Field Verified	1/30/2008	✓
14	Voucher Submitted	2/10/2009	✓
15	As-Built Certification	12/9/2008	✓



PI-028 Strathmore 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	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 3/8/2017 asking for status update on the project.

9E100-043
\$634,000.00
\$1,056,000.00
\$1,690,000.00
\$296,000.00
\$0.00

Proj	ect Sch	edule				
	0%	Status Bar	100%			
				50.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA					
2	Intor Mu	nicipal Agreement		11/20	9/2006	✓

Project Photograph A second of the second o

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	d the construction	on of a baseb	all field and restroom.	

Status

Bonding for the design portion of this project has been completed. A letter to the Town has been sent on 3/8/2017 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

Pro	ject Sch	edule				
	0%	Status Bar	100%			
				50.0%		
No.	Milesto	one		Date C	ompleted	CM
1	SEQRA					
2	Inter-Mu	nicipal Agreement		11/2	9/2006	✓



PI-048 Pennsylvania Avenue Park.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

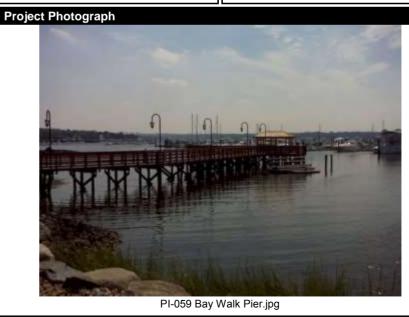
This project is for the construction of Phase I of Bay Walk Park Project, including installation of a walkway, rehabilitation of the existing pier and shoreline stabilization.

Status

Project Completed.

9E100-057
\$300,000.00
\$1,200,000.00
\$1,500,000.00
\$360,000.00
\$300,000.00

Pro	ject Sche	dule				
	0%	Status Bar	100%			
		PROJECT COMPLET	E	100.0%		
No.	Milesto	ne		Date Co	ompleted	CM
1	SEQRA			7/25	/2005	✓
2	Inter-Mun	icipal Agreement		9/7/	2006	✓
3	Municipal	Certification		2/1/	2008	✓
4	Constructi	ion Documents		7/21	/2008	✓
5	Profession	al Certification		7/21	/2008	✓
6	Cost Estin	nate		7/1/	2008	✓
7	Permits A	pproved		1/8/	2008	✓
8	Notice to l	Proceed (NTP) Constru	ction	10/20	0/2008	✓
9	Constructi	ion		5/1/	2010	✓
10	Final Payr	nent		8/4/	2010	✓
11	Field Veri	fied		7/15	/2010	✓
12	Voucher S	Submitted		8/4/	2010	✓
13	As-Built C	Certification		8/4/	2010	✓





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	PI	063	Thomas Avenue Park Improvement	LD-18 / Locust Valley
Project Description				
This project is for the construction of a	prepared lands	cape plan.		

Status Project Completed.

 Financial Data

 Sub Project:
 9E100-056

 Budget EBA Funding:
 \$197,000.00

 Budget Matching:
 \$200,000.00

 Total Budget:
 \$397,000.00

 Amount Bonded:
 \$236,400.00

 Paid to Date:
 \$197,000.00

	0%	Status Bar	100%			
		PROJECT COMPLETE		100.0%		
No.	Milesto	ne		Date Co	ompleted	CM
1	SEQRA			2/10	/2008	✓
2	Inter-Mur	nicipal Agreement		9/7/	2006	✓
3	Profession	nal Certification		7/17	/2008	✓
4	Construct	ion Documents		8/12	/2008	✓
5	Cost Estin	mate		8/12	/2008	✓
6	Municipa	1 Certification		7/15	/2008	✓
7	Advertise	Construction Contracts		8/12	/2008	✓
8	Bid Date			9/3/	2008	✓
9	Construct	ion		11/1	/2009	✓
10	Field Ver	ified		11/1	/2009	✓
11	Voucher S	Submitted		3/10	/2010	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Naccau County 2004 Environmental Rond Act (Attachment 0)

Jurisdiction	Project Type Num	nber Project Titl	le	Legislative	Districts / Location / Ac	ddress
Town of North Hempstead	PI 07	70 Hempstead I	Harbor Shoreline	LD-11 / West	Shore Road, Roslyn	
Project Description						
This project is for the construction of	f the second segment of	a five-segment shoreli	ine trail.			
tatus					Financial Data	0F100 040
roject Complete.					Sub Project:	9E100-049
					Budget EBA Funding:	\$100,000.00
					Budget Matching:	\$650,000.00
					Total Budget:	\$750,000.00
					Amount Bonded:	\$100,000.00
					Paid to Date:	\$100,000.00
roject Schedule			Project Photogr	anh		
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PROJECT COMPLETE					A LOS A LOS	
o. Milestone	Date Comple	eted CM	18 N 4	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10		
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SEQRA	5/28/2008 9/10/2006		THE RESERVE OF THE PARTY OF THE		建	The same
Inter-Municipal Agreement				A THE RESIDENCE OF THE PARTY OF	国际	
3 Construction Documents	9/30/2013					

		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	5/28/2008	✓
2	Inter-Municipal Agreement	9/10/2006	✓
3	Construction Documents	9/30/2013	✓
4	Permits Approved	6/6/2012	✓
5	Construction	12/23/2014	✓
6	Voucher Submitted	4/1/2015	✓
7	As-Built Certification	3/15/2014	✓





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.

Project Schedule

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

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





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
Budget Matching: Total Budget: Amount Bonded:	\$0.00 \$310,000.00 \$362,000.00

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	1/1/2007	✓
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	✓

Project Photograph 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

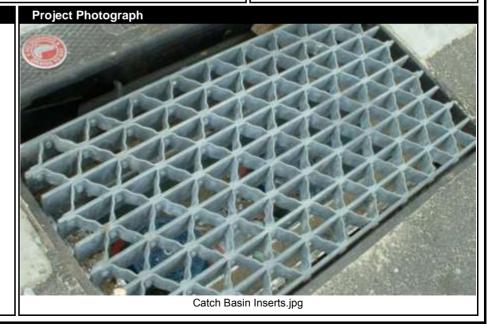
This project is for the installation of storm water treatment devices that will filter storm water runoff and trap floatable trash and debris at selected locations throughout the County. These devices called catch basin inserts are easily installed in existing catch basins and storm drain curb inlets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

Status

Project Completed.

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

Pro	ject Schedule		
	0% Status Bar 100°	%	
		100.0%	
No.	Milestone	Date Completed	CM
1	Complete Purchase Order	6/6/2009	✓
2	Kick-Off Design	10/15/2008	✓
3	Construction	6/21/2011	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
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.

Project Photograph

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
Total Budget: Amount Bonded:	\$202,000.00 \$237,200.00

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	1/15/2008	✓
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	Construction Documents	12/13/2010	✓
7	Technical Design Report (TDR)	1/15/2009	✓
8	Permits Approved	11/1/2010	✓
9	Project Sign-Off	4/1/2012	✓
10	Legislative Approval (CONSTRUCTION)	8/4/2011	✓
11	Notice to Proceed (NTP) Construction	9/1/2011	✓
12	Construction	12/31/2011	✓

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.

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

Proj	ect Schedule		
	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	Construction Documents	5/15/2010	✓
9	Technical Design Report (TDR)	1/1/2009	✓
10	Advertise Construction Contracts	6/25/2010	✓
11	Permits Approved	10/19/2009	✓
12	Project Sign-Off	9/30/2013	✓
13	Construction	8/31/2012	✓

Project Photograph SW-026 Merokee Pond.jpg

Capital Project Number 9E100



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

Proj	Project Schedule							
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		100.0%						
No.	Milestone	Date Completed	CM					
1	SEQRA	4/30/2009	✓					
2	Develop RFP	1/15/2008	✓					
3	RFP Due Date	3/21/2008	✓					
4	Advertise RFP	2/21/2008	✓					
5	Notice to Proceed (NTP) Design	6/23/2008	✓					
6	Recommendation of Award A/E	4/21/2008	✓					
7	Construction Documents	8/15/2009	✓					
8	Technical Design Report (TDR)	1/21/2009	✓					
9	Construction	10/15/2010	✓					
10	Field Verified	10/25/2010	✓					

Project Photograph SW-037 Massapequa Preserve SW Treatment.jpg

Capital Project Number 9E100



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

Pro	ect Schedule		
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		17.5%	
No.	Milestone	Date Completed	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	Construction Documents		
5	Kick-Off Design	5/12/2009	✓
6	Technical Design Report (TDR)	12/8/2010	✓
7	Advertise Construction Contracts		
8	Permits Approved		
9	Legislative Approval (CONSTRUCTION)		
10	Project Sign-Off		
11	Construction		





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

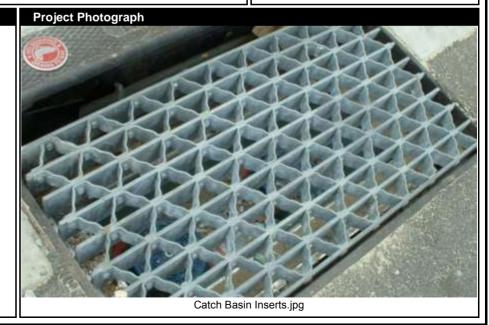
This project is for the installation of four in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of Freeport for work in this preserve.

Status

Project Completed.

9E100-041
\$202,000.00
\$10,000.00
\$212,000.00
\$222,200.00
\$147,117.41

Pro	ect Schedule					
	0% State	ıs Bar	100%			
		T COMPLE	ΓΕ	100.0%		
No.	Milestone			Date Co	ompleted	CM
1	SEQRA			8/18	/2009	✓
2	Inter-Municipal Ag	reement		11/28	3/2006	✓
3	Professional Certifi	cation		2/1/	2011	✓
4	Municipal Certifica	tion		2/1/	2011	✓
5	Construction Docum	nents		7/1/	2010	✓
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 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.

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
Total Budget: Amount Bonded:	\$1,029,442.50 \$338,000.00

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	6/23/2008	✓
2	Inter-Municipal Agreement	6/23/2008	✓
3	Municipal Certification	2/19/2014	✓
4	Construction Documents	2/5/2014	✓
5	Cost Estimate	2/7/2014	✓
6	Permits Approved	2/5/2014	✓
7	Construction	9/30/2014	✓
8	Final Payment	4/28/2015	✓
9	As-Built Certification	11/5/2014	✓
10	Voucher Submitted	11/13/2014	✓

Project Photograph SW-019 Little Worth Lane.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 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

Project Complete.

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

FIO	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	4/6/2007	✓
2	Inter-Municipal Agreement	10/3/2006	✓
3	Municipal Certification	3/28/2007	✓
4	Construction Documents	8/20/2014	✓
5	Professional Certification	3/28/2007	✓
6	Construction	3/16/2016	✓
7	Final Payment	8/16/2016	✓

Project Photograph



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

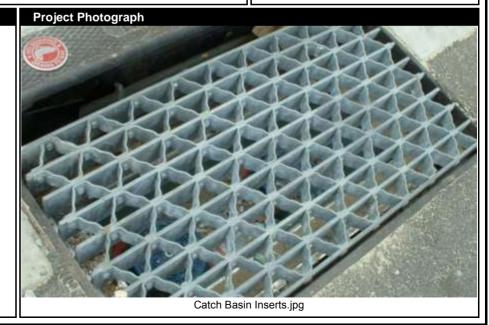
This project is for the installation of eight in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of Freeport for work in this preserve.

Status

Project Completed.

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
Paid to Date:	\$214,021.58

Project Schedule								
	0% Statu	s Bar 1	00%					
		COMPLETE		100.0%				
No.	Milestone			Date Co	mpleted	CM		
1	SEQRA			8/18	/2009	✓		
2	Inter-Municipal Agr	eement		11/29	9/2006	✓		
3	Professional Certific	ation		2/1/	2011	✓		
4	Municipal Certificat	ion		2/1/	2011	✓		
5	Construction Docum	nents		3/1/	2008	✓		
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.

Project Schedule

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

FIO	ect 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	Municipal Certification	2/8/2008	✓
4	Construction Documents	1/23/2008	✓
5	Cost Estimate	3/21/2008	✓
6	Professional Certification	1/31/2008	✓
7	Permits Approved	11/21/2007	✓
8	Notice to Proceed (NTP) Construction	3/24/2008	✓
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)

	Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	Town of Oyster Bay	SW	042	Roosevelt Marina SW	LD-18 / West End Avenue, Oyster Bay
Proj	ect Description				
This	project is for the installation of in-	-line stormwater	treatment de	evices.	

Status

Financial Data Sub Project: Project Completed.

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

Pro	ject Schedule				
	0% Status B	ar 100%			
		OMPLETE	100.0%		
No.	Milestone		Date Co	mpleted	CM
1	SEQRA		9/17	/2008	✓
2	Inter-Municipal Agreem	ent	9/7/	2006	✓
3	Professional Certificatio	n	4/14	/2008	✓
4	Construction Documents	S	8/4/	2005	✓
5	Municipal Certification		6/11	/2008	✓
6	Permits Approved		8/14	/2005	
7	Construction		8/22	/2008	✓
8	Final Payment		10/28	3/2009	✓
9	Field Verified		8/22	/2008	✓
10	Voucher Submitted		2/10	/2008	✓
11	As-Built Certification		5/7/	2008	✓

Project Photograph SW-042 Roosevelt Marina SW.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

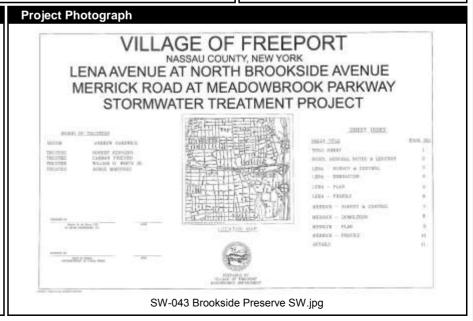
Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address			
Incorporated Village of Freeport	SW	043	Brookside Preserve	LD-05 / Brookside Avenue, Freeport			
Project Description							
This project is for the installation of an in-line storm water treatment device. Nassau County has Inter-Municipal Agreements with the Town of Hempstead and the Village of Freeport							
for work in this preserve.							

Status

Project Complete.

Financial Data	
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

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	8/18/2009	✓
2	Inter-Municipal Agreement	11/29/2006	✓
3	Professional Certification	5/1/2016	✓
4	Municipal Certification	3/17/2016	✓
5	Construction Documents	12/21/2009	✓
6	Permits Approved	11/30/2011	✓
7	Construction	2/20/2015	✓
8	Final Payment	5/1/2016	✓
9	As-Built Certification	3/17/2016	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
Incorporated Village of Freeport	SW	043	Meadowbrook Creek	LD-05 / East Meadow Brook Watershed
Project Description				

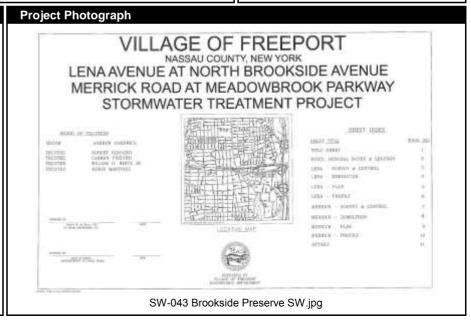
This project is for the installation of in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of Freeport for work in this preserve.

Status

Project complete.

Financial Data	
Sub Project:	9E100-052
Budget EBA Funding:	\$225,000.00
Budget Matching:	\$25,000.00
Total Budget:	\$250,000.00
Amount Bonded:	\$225,000.00
Paid to Date:	\$215,928.71

Pro	ect Sch	eaule				
	0%	Status Bar	100%			
		PROJECT COMPLE	TE	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			8/18	/2009	✓
2	Inter-Mui	nicipal Agreement		4/19	/2007	✓
3	Construct	tion Documents		12/2	1/2009	✓
4	Profession	nal Certification		5/1/	2016	✓
5	Municipa	d Certification		3/17	/2016	✓
6	Permits A	approved		11/30	0/2011	✓
7	Construct	tion		2/20	/2015	✓
8	Final Pay	ment		5/25	/2016	✓
9	Voucher	Submitted		3/17	/2016	✓
10	As-Built	Certification		3/17	/2016	✓





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 Completed.

Financial Data	
Sub Project:	9E100-053
Budget EBA Funding:	\$425,000.00
Budget Matching:	\$75,000.00
Total Budget:	\$500,000.00
Amount Bonded:	\$531,250.00
Paid to Date:	\$425,000.00

Pro	Project Schedule									
	0% Status Bar 100%									
		100.0%								
No.	Milestone	Date Completed	CM							
1	SEQRA	4/23/2009	✓							
2	Inter-Municipal Agreement	9/7/2006	✓							
3	Construction Documents	12/8/2011	✓							
4	Professional Certification	4/11/2017	✓							
5	Municipal Certification	3/31/2017	✓							
6	Permits Approved	6/6/2011	✓							
7	Construction	11/22/2016	✓							
8	Final Payment	9/20/2017	✓							
9	Field Verified	5/1/2017	✓							
10	Voucher Submitted	5/24/2017	✓							
11	As-Built Certification	4/11/2017	✓							

Project Photograph



SW-047 Mill Pond and Village Green Park.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ddress
Town of North Hempstead	SW	049	Roslyn Pond Park	LD-11 / Main	Street, Roslyn	
Project Description						
This project is for the installation of a	sediment collect	ion basin, flo	patable control boom and wetland plantings.			
Status					Financial Data	
Awaiting NYSDEC review of prelimin	nary plans. The	Town of Nor	th Hempstead has indicated that the DEC has concerns about	ıt	Sub Project:	9E100-046
sediment reuse of dredged material. (N	To change by the	Town has be	een reported.)		Budget EBA Funding:	\$205,000.00
					Budget Matching:	\$200,000.00
					Total Budget:	\$405,000.00
					Amount Bonded:	\$0.00
					Paid to Date:	\$0.00

Proj	ect Sch	edule				
	0%	Status Bar	100%			
	1			1.5%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA					
2	Inter-Mui	nicipal Agreement		9/8/	2006	✓
3	Profession	nal Certification				
4	Municipa	l Certification				
5	Construct	tion Documents				
6	Kick-Off	Design				
7	Construct	tion				
8	Voucher	Submitted				
9	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 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 Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	9/28/2006	✓
2	Inter-Municipal Agreement	9/7/2006	✓
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	✓





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	052	Manorhaven Park/ North Sheets Creek	LD-11 / Manorhaven Blvd., Manorhaven
Project Description				
This project is for the installation of s	x in-line treatme	nt devices.		

Status

Project Completed.

Financial Data	
Sub Project:	9E100-047
Budget EBA Funding:	\$74,000.00
Budget Matching:	\$25,000.00
Total Budget:	\$99,000.00
Amount Bonded:	\$88,800.00
Paid to Date:	\$74,000.00

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	5/28/2008	✓
2	Inter-Municipal Agreement	9/9/2006	✓
3	Construction Documents	2/14/2017	✓
4	Professional Certification	3/1/2017	✓
5	Municipal Certification	3/1/2017	✓
6	Permits Approved	2/14/2017	✓
7	Construction	6/30/2016	✓
8	Final Payment	4/24/2017	✓
9	Voucher Submitted	3/1/2017	✓



2006 Environmental Bond Act

2016/2017 Annual Report 9E200

This annual report provides details of the major accomplishments of the 2006 Environmental Bond Act (EBA) program for the period from 9/1/2016 through 8/31/2017. 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 September 1, 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 \$3,488,447, or 3.77%. Current expenditures total \$92,633,897 or 92.63% 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 (100.00%) 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 ~ Brownfield Projects (BR)

There are two (2) County Brownfield Projects; one (1) is 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.

The paid to date value of Park Improvement Projects is \$8,984,677; representing (88.09%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$162,990 or (1.81%) 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.

<u>County ~ Storm Water Quality Improvement Projects (SW)</u>

There are fifteen (15) County Storm Water Quality Improvement Projects; ten (10) are complete or nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$4,423,057; representing (73.42%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have increased by \$177,125 or (4%) 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.

One project was completed during this reporting period.

• BR-006 Bruce Terrace Improvements (VOM)

The paid to date value of Brownfield Projects is \$1,828,000; representing (100%) of the total budget for Brownfield Projects. Expenditures for Brownfield Projects have increased by \$721,288 or (39.46%) 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 \$3,223,117; representing (88.89%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$312,583 or (9.7%) 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; ten (10) are complete.

Four projects were completed during this reporting period.

- SW-019 Mill Pond Improvements (VVS)
- SW-020 Hendrickson Pond and Village Green Park (VVS)
- SW-043 Manorhaven Park & N. Sheets Creek (TONH)
- SW-045 Dogwood Lane (TOB)

The paid to date value of Storm Water Quality Improvement Projects is \$3,636,597; representing (66%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have increased by \$1,881,203 or (51.73%) 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 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	<u> </u>							
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	\$2,647,035.94	61.6%
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%
Brownfield Remediation:	\$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%	\$5,942,033.62	\$16,142,033.62	\$10,591,650.00	\$8,948,498.98	\$8,984,677.01	88.1%

\$6,024,000.00 \$7,269,000.00 \$6,636,500.00 \$5,849,039.64 \$4,423,056.89 **Storm Water Improvement:** 6.0% \$1,245,000.00 73.4% \$89,036,000,00 89.0% \$9,625,033.62 \$98,661,033.62 \$86,915,415.00 \$58,699,545.89 \$83,946,184.26 **Totals:** 94.3%

Non County Projects:

Project Type	EBA Budget	% EBA	Matching Funds	Total Budget	Bonded†	Encumbered†	Paid to Date†	% Pd†
Brownfield Remediation:	\$1,828,000.00	1.8%	\$1,793,000.00	\$3,621,000.00	\$1,888,000.00	\$1,828,000.01	\$1,828,000.01	100.0%
Park Improvement:	\$3,626,000.00	3.6%	\$4,740,200.00	\$8,366,200.00	\$3,965,150.00	\$3,651,000.00	\$3,223,116.58	88.9%
Storm Water Improvement:	\$5,510,000.00	5.5%	\$4,998,000.00	\$10,508,000.00	\$5,871,250.00	\$5,418,636.85	\$3,636,596.55	66.0%
Totals:	\$10,964,000.00	11.0%	\$11,531,200.00	\$22,495,200.00	\$11,724,400.00	\$10,897,636.86	\$8,687,713.14	79.2%

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	\$2,647,035.94	61.6%
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%
Brownfield Remediation:	\$2,278,000.00	2.3%	\$1,793,000.00	\$4,071,000.00	\$2,225,500.00	\$1,899,000.01	\$1,927,884.82	84.6%
Park Improvement:	\$13,826,000.00	13.8%	\$10,682,233.62	\$24,508,233.62	\$14,556,800.00	\$12,599,498.98	\$12,207,793.59	88.3%
Storm Water Improvement:	\$11,534,000.00	11.5%	\$6,243,000.00	\$17,777,000.00	\$12,507,750.00	\$11,267,676.49	\$8,059,653.44	69.9%
Program Totals:	\$100,000,000.00	100.0%	\$21,156,233.62	\$121,156,233.62	\$98,639,815.00	\$69,597,182.75	\$92,633,897.40	92.6%

Amount Paid & Reconciled: \$92,596,135.96

Amount Paid Not- Reconciled: \$37,761.44

Total Amount Paid: \$92,633,897.40

^{† ~} 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) 2016/2017 ANNUAL 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	'roperty 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.
Sui	m \$68,062,000	\$69,349,765	\$40,417,512	\$67,791,530	

(County Open Space Acquisitions - 16 total)

^{† ~} 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) 2016/2017 ANNUAL 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	1
BR-018 Coes Neck Park		\$450,000	\$0	\$450,000	\$337,500	\$71,000	\$99,885		2
	Sum	\$450,000	\$0	\$450,000	\$337,500	\$71,000	\$99,885		

(County Brownfield Projects - 2 total)

^{† ~} 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) 2016/2017 ANNUAL REPORT

Project Number - Title		EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Page†
BR-004 St Paul's and Ellis Hall (VGC)		\$300,000	\$1,265,000	\$1,565,000	\$360,000	\$300,000	\$300,000		3
BR-006 Bruce Terrace Improvements (VOM)		\$28,000	\$28,000	\$56,000	\$28,000	\$28,000	\$28,000		4
BR-014 Morris Avenue Incinerator (CGC)		\$1,500,000	\$500,000	\$2,000,000	\$1,500,000	\$1,500,000	\$1,500,000		5
	Sum	\$1.828.000	\$1,793,000	\$3,621,000	\$1.888,000	\$1.828.000	\$1.828,000		

(Non-County Brownfield Projects - 3 total)

^{† ~} 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) 2016/2017 ANNUAL 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	\$657,207	\$662,357		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	\$99,920	\$116,868		23
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		25
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		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	\$98,644		31
PI-081 Herricks Pond Park Education Area	\$100,000	\$115,000	\$215,000	\$115,000	\$172,357	\$66,188		32
PI-082 Cedarmere Mill	\$135,000	\$135,000	\$270,000	\$135,000	\$0	\$4,074	III	33
PI-083 Artificial Field at 59 East Fulton Street	\$130,000	\$0	\$130,000	\$130,000	\$15,000	\$8,491	HIIIIIIIIIII	34
PI-085 Centennial Gardens Bird Sanctuary	\$211,000	\$0	\$211,000	\$211,000	\$211,000	\$211,000		35

 $[\]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 Park Improvement Projects (Attachment 5) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar P	Page†
PI-087 Wantagh Park Marine Playground	\$400,000	\$0	\$400,000	\$400,000	\$225,942	\$433,631		36
PI-089 SB#132 Garden City Park Bird Sanctuary	\$55,000	\$0	\$55,000	\$55,000	\$0	\$0	I	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	\$500,000	\$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	\$5,942,034	\$16,142,034	\$10,591,650	\$8,948,499	\$8,984,677	1	

(County Park Improvement Projects - 37 total)

 $[\]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 Park Improvement Projects (Attachment 6) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar Pa	age†
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		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	\$36,000		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
Sum	\$3,626,000	\$4,740,200	\$8,366,200	\$3,965,150	\$3,651,000	\$3,223,117		

(Non-County Park Improvement Projects - 17 total)

 $[\]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) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	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	\$12,000	(\$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	\$958,604	\$1,031,364		73
SW-07, 35, 36, & 40 Catch Basin Inserts	\$1,650,000	\$775,000	\$2,425,000	\$1,650,000	\$1,839,544	\$859,746		74
<u> </u>	Sum \$6,024,000	\$1,245,000	\$7,269,000	\$6,636,500	\$5,849,040	\$4,423,057		

(County Storm Water Quality Improvement Projects - 15 total)

 $[\]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 2006 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 2016/2017 ANNUAL REPORT

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar Pa	ige†
SW-002 & 061 Pearson Avenue Storm Drain System (VOH)	\$200,000	\$100,000	\$300,000	\$200,000	\$200,000	\$200,000	PROJECT COMPLETE	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	\$510,000		77
SW-020 Hendrickson Pond and Village Green Park (VVS)	\$935,000	\$165,000	\$1,100,000	\$1,168,750	\$935,000	\$935,000		78
SW-034 Purchase Debris Collection Vessels (VOF)	\$70,000	\$0	\$70,000	\$70,000	\$70,000	\$69,990	PROJECT COMPLETE	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	\$177,000	PROJECT COMPLETE	82
SW-044 Mill Pond - Glen Cove (CGC)	\$479,000	\$220,000	\$699,000	\$479,000	\$479,000	\$370,207	III	83
SW-045 Dogwood Lane (TOB)	\$120,000	\$0	\$120,000	\$120,000	\$120,000	\$0	PROJECT COMPLETE	84
SW-049 Catch Basin Inserts (VMP)	\$450,000	\$68,000	\$518,000	\$450,000	\$358,637	\$358,637	PROJECT COMPLETE	85
SW-057 Leeds Pond (VPM)	\$40,000	\$0	\$40,000	\$40,000	\$40,000	\$39,987	PROJECT COMPLETE	86
SW-058 Scudders Pond (VSC)	\$788,000	\$788,000	\$1,576,000	\$788,000	\$788,000	\$788,000	PROJECT COMPLETE	87
Sum	\$5,510,000	\$4,998,000	\$10,508,000	\$5,871,250	\$5,418,637	\$3,636,597	1	-

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

^{† ~} 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

	Jurisdiction	Project Type	Number	Project Title		Legislative Districts / Location / Ad	ddress
	Nassau County	BR	016	County Brownfield Tax	Lien Properties	Multiple LD's / Varies	
Proje	ect Description						
This I	Brownfield project is to perform I	Phase 1 & Phase	e 2 Environn	nental Assessments to various	ous properties.		
Statu	IS project is scheduled to be cancelle	d Dudget seke	dulad for this	a musicat has been uselle est	and .	Financial Data Sub Project:	9E200-084
11115]	project is scheduled to be cancene	a. Budget sche	uulea loi ulis	s project has been reamocat	eu.	Budget EBA Funding:	\$0.00
						Budget Matching:	\$0.00
						Total Budget:	\$0.00
						Amount Bonded: Paid to Date:	\$0.00 \$0.00
						Taid to Date.	ψ0.00
Proje	ect Schedule 0% Status Bar 1	00%			Project Photograph		
	PROJECT CANCELLED -						
No.	Milestone	Date (completed	CM	0		
1	Project Cancelled	4/1	2/2011	✓	0		
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					h .	Cancelle	d
					Prov	ect Cancelle	d.
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						Project-Cancelled.jpg	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	Nassau County	BR	018	Coes Neck Park	LD-05 / Coes Neck Road, Baldwin
Pro	ject Description				
This	Brownfield project provides reme	ediation of soil con	tamination	and access improvement	s to the site.
Stat Proje	tus ect Completed.				Financial Data Sub Project: 9E200-085 Budget EBA Funding: \$450,000.00 Budget Matching: \$0.00 Total Budget: \$450,000.00 Amount Bonded: \$337,500.00 Paid to Date: \$99,884.81
-	Status Bar	100% Date Cor 12/1/2 11/12/ 3/19/2 12/22/	2009 2008 2010	CM ✓ ✓ ✓ ✓	BR-018 Coes Neck Park.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title Lo	egislative Districts / Location / Address
Incorporated Village of Garden City	BR	004	St Paul's and Ellis Hall	D-14 / 295 Stewart Avenue, Garden City
Project Description				
This Brownfield project is managed by	the Village of C	Garden City	to demolish Ellis Hall and perform asbestos and lead paint rem	ediation at St Paul's.
Status				Financial Data
Project Completed.				Sub Project: 9E200-016

Budget EBA Funding:	\$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

FIU,	ect schet	uule				
	0%	Status Bar	100%			
		PROJECT COMPLET	Œ	100.0%		
No.	Mileston	ie		Date Co	ompleted	CM
1	SEQRA			2/3/	/2011	✓
2	Inter-Munio	cipal Agreement		2/10	/2014	✓
3	Municipal	Certification		3/13	/2014	✓
4	Cost Estim	ate		3/13	/2014	✓
5	Construction	on Documents		4/1/	2014	✓
6	Permits Ap	proved		3/13	/2014	✓
7	Voucher Su	ubmitted		4/8/	2015	✓
8	As-Built Co	ertification		4/5/	2015	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Village of Mineola	Project Type Number BR 006	Project Title Bruce Terrace Improvements	LD-09 / Between Liberty & Westbury Avenues, Mineola
	ject Description Brownfield project is managed by t	he Village of Mineola to pe	erform Phase 1 & Phase 2 Environmental Assessments.	
Stat Proje	ect completed.			Financial Data Sub Project: 9E200-036 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
	Milestone SEQRA Inter-Municipal Agreement Municipal Certification Professional Certification Final Payment Field Verified Voucher Submitted	Date Completed 12/15/2008 12/15/2008 10/1/2016 10/1/2016 10/1/2016 6/15/2016 7/15/2014	CM V V V V V V	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Pro	ject Type Number	Project Title	Legislative Districts / Location / Address
	City of Glen Cove	BR 014	Morris Avenue Incinera	tor LD-11 / Morris Avenue - Glen Cove
Pro	ject Description	1		
This Brownfield project is managed by the City of Glen Cove to demolish the incinerator and perform asbestos and lead paint remediation.				
This Brownfield project is managed by the City of Girl Cove to demonstrate medication and perform assesses and read paint remediation.				
Status				Financial Data
Con	struction is ongoing and nearing comple	etion.		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: \$1,500,000.01
Project Schedule Project Photograph				
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		9.5%		
No.	Milestone	Date Completed	CM	
1	SEQRA	12/15/2008	✓	
2	Inter-Municipal Agreement	12/15/2008	✓	
3	Municipal Certification			
4	Professional Certification			
5	Cost Estimate			
6	Construction Documents			
8	Permits Approved Notice to Proceed (NTP) Construction			
9	Final Payment			ALE CALL MAN AND AND ADDRESS OF THE PARTY AND
10	Field Verified			
11	Voucher Submitted			
12	As-Built Certification			
				BR-014 Morris Avenue Incinerator 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	007	Solar Panels at Hempstead Plains	LD-02 / Nassau Community College - East Garden City
Project Description				

Project Description

Install a Solar Photovoltaic System to augment PI-061 Hempstead Plains Intrepretive Center.

Status

Combined with the Hempstead Plains Interpretive Center; the solar panel portion of the project is complete.

9E200-042
\$45,000.00
\$0.00
\$45,000.00
\$45,000.00
\$45,000.00

ГЮ	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
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	✓
6	Recommendation of Award A/E	10/26/2009	✓
7	Construction Documents	12/29/2010	✓
8	Kick-Off Design	1/7/2010	✓
9	Technical Design Report (TDR)	3/15/2010	✓
10	Advertise Construction Contracts	4/23/2012	✓
11	Recommendation of Award Contractor	2/7/2013	✓
12	Legislative Approval (CONSTRUCTION)	2/4/2013	✓
13	Kick-Off Construction	7/19/2013	✓
14	Bid Date	6/5/2012	✓
15	Construction	12/15/2014	✓



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

Project Schedule

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

	ΓIO	ect ochedule		
		0% Status Bar 100%		
			100.0%	
	No.	Milestone	Date Completed	CM
Ī	1	SEQRA	12/3/2008	✓
	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	✓

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
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

Pro	ect Schedule		
	0% Status Bar 100%	6	
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	5/15/2008	✓
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

Jurisdiction	Project Type	Number	Project Title	Legislative Dis	stricts / Location / Ad	dress
Nassau County	PI	034	Fruggies/Friendly Farm	LD-01 / Ludding	ton Road, East Meadow	
Project Description						
The project will construct a farm	stand to be used for the	ne organic pr	oduce.			
Status					Financial Data	
Project Completed.				2	Sub Project:	9E200-044
				1	Budget EBA Funding:	\$205,000.00
				1	Budget Matching:	\$231,547.00
					Total Budget:	\$436,547.00
					Amount Bonded:	\$205,000.00
				[] 1	Paid to Date:	\$222,344,53

Pro	ect Schedule		
	0% Status Bar 100%	΄ ο	
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	Construction Documents	11/13/2009	✓
3	Kick-Off Design	2/10/2009	✓
4	Technical Design Report (TDR)	8/1/2009	✓
5	Project Sign-Off	12/20/2011	✓
6	Notice to Proceed (NTP) Construction	5/1/2011	✓
7	Construction	12/20/2011	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Pr Nassau County	PI 035	Project Title Harold Walker Memorial Park Trail	LD-02 / Woodfield Road, Lakeview
	ject Description struct a trail to access Hempstead Lak	e State Park. The project	will be amended for a pedestrian bridge to	connect the trail to the NYS Park.
Stat				Financial Data
rop	osed project is not on County Land a	nd cannot move forward a	tt this time.	Sub Project: 9E200-089 Budget EBA Funding: \$30,000.00 Budget Matching: \$0.00 Total Budget: \$30,000.00 Amount Bonded: \$37,500.00 Paid to Date: \$7,577.93
	ect Schedule 0% Status Bar 100 Milestone	29.3% Date Completed	Project Pho	otograph
1	SEQRA Construction Documents	12/3/2008 3/15/2010		- And the second
3	Kick-Off Design	11/21/2008	✓	
1 5	Technical Design Report (TDR) Project Sign-Off	3/15/2010		
6 7	Notice to Proceed (NTP) Construction Construction			
			P 800	

PI-035 Harold Walker Memorial Park.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Typ	e Number	Project Title	Legislative Districts / Location / Address
Nassau County	PI	038 & 066	Old Bethpage Village Restoration	LD-16 / Old Bethpage

Project Description

This project will provide for the installation of restrooms; a dog park; ADA access; a heating and cooling system; electrical upgrades; window and siding repair; road resurfacing; construction of a barn; and the installation of an irrigation system to facilitate organic farming.

Status

Project Completed.

Financial Data	
Sub Project:	9E200-045
Budget EBA Funding:	\$209,000.00
Budget Matching:	\$848,000.00
Total Budget:	\$1,057,000.00
Amount Bonded:	\$209,000.00
Paid to Date:	\$209,000.00

Proj	ect Schedule					
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		ECT COMPLE	ΓΕ	100.0%		
No.	Milestone			Date Co	ompleted	CM
1	SEQRA			12/3	/2008	✓
2	Kick-Off Design			10/7	/2009	✓
3	Project Sign-Off			3/15	/2010	✓
4	Notice to Proceed	d (NTP) Constr	uction	4/6/	2009	✓
5	Construction			11/1	/2009	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative l	Districts / Location / Ac	ldress
Nassau County	PI	040	Brookside Preserve Improvement	LD-05 / Borde	r Baldwin/Freeport	
Project Description						
This project scope was modified to incl	ude invasive pl	ant species re	emoval.			
Status					Financial Data	
Project has commenced and is ongoing	by DPW forces	s. The projec	t budget was increased by \$100,000.		Sub Project:	9E200-046
					Budget EBA Funding:	\$160,000.00
					Budget Matching:	\$6,000.00
					Total Budget:	\$166,000.00
					Amount Bonded:	\$187,500.00
					Paid to Date:	\$26,932.42
Project Schedule			Project Photograph			

ect Schedi	ıle				
0%	Status Bar	100%			
			29.7%		
Milestone			Date Co	ompleted	CM
SEQRA			12/3	/2009	✓
Construction	Documents		12/1	/2010	✓
Kick-Off Des	sign		12/15	5/2008	✓
Technical De	esign Report (TDR)		6/15	/2010	✓
Project Sign-	Off				
Construction					
	Milestone SEQRA Construction Kick-Off Des Technical De	Milestone	Milestone SEQRA Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off	0% Status Bar 100% Milestone Date Co SEQRA 12/3 Construction Documents 12/1 Kick-Off Design 12/15 Technical Design Report (TDR) 6/15 Project Sign-Off	0% Status Bar 100% Milestone Date Completed SEQRA 12/3/2009 Construction Documents 12/1/2010 Kick-Off Design 12/15/2008 Technical Design Report (TDR) 6/15/2010 Project Sign-Off 6/15/2010



PI-040 Brookside Preserve 4.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	e Number	Project Title	Legislative Districts / Location / Address
Nassau County	PI	041	Washington Avenue Park	LD-17 / Washington Avenue, Seaford
D. i. (D i.i.				

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

Pro	ect Schedule		
	0% Status Bar 10	00%	
		100.0%	
No.	Milestone	Date Completed CM	
1	SEQRA	2/1/2008	
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	2/7/2008	
7	Construction Documents	6/15/2009	
8	Technical Design Report (TDR)	12/15/2008	
9	Project Sign-Off	8/1/2010	
10	Construction	8/20/2009	



PI-004 Washington Avenue Park.jpg

\$251,250.00

\$208,487.18

EDWARD P. MANGANO COUNTY EXECUTIVE



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type No	umber	Project Title	Legislative	Districts / Location / Ad	ldress
Nassau County	PI	046	Roderick Cockerham Botanical Peace Garden	LD-02 / Wood	dfield Road, Lakeview	
Project Description						
This project will turn an abandon	ed strip of park land into	a peace g	garden.			
Status					Financial Data	
Project Completed.					Sub Project:	9E200-048
					Budget EBA Funding:	\$225,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$225,000.00

Proj	ect Schedule	
	0% Status Bar 10	00%
		100.0%
No.	Milestone	Date Completed CM
1	SEQRA	12/3/2008
2	Construction Documents	9/17/2010
3	Kick-Off Design	11/20/2008
4	Technical Design Report (TDR)	2/1/2010
5	Project Sign-Off	5/20/2013
6	Notice to Proceed (NTP) Construction	5/25/2011
7	Construction	2/4/2013

Project Photograph A second of the second o

Amount Bonded:

Paid to Date:

PI-046 Roderick Cockerham Botanical Peace Garden 1.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

		ect Type Number	Project Title	Legislative Districts / Location / Address
	Nassau County	PI 052	Cantiague Park Turf Field	LD-14 / Cantiague Park - Hicksville
Proj	ect Description			
This j	project will add seating capacity and ins	stall an artificial turf s	occer field.	
Statu	us			Financial Data
Proje	ct Completed.			Sub Project: 9E200-003
				Budget EBA Funding: \$1,500,000.00
				Budget Matching: \$0.00
				Total Budget: \$1,500,000.00
				Amount Bonded: \$1,500,000.00
				Paid to Date: \$1,435,168.80
	0% Status Bar 100%			A STATE OF THE STA
0.	Milestone	100.0% Date Completed	СМ	and a second
	PROJECT COMPLETE	100.0%		
	PROJECT COMPLETE	100.0% Date Completed		
1	Milestone SEQRA	100.0% Date Completed 12/3/2008		
1 2 3	PROJECT COMPLETE Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010		
	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010		
	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010		
2 3 4 5	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011		
1 2 3 4 5 5 7	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION)	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010		
1 2 3 4 5 6 7 8	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010 3/9/2011		
1 2 3 4 5 6 7 3 9	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction Bid Date	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010 3/9/2011 8/24/2010		
1 2 3 4 5 6 7 3 9	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010 3/9/2011	CM V V V V V V V V V V V V V V V V V V	
1 2 3 4 5 6 7 8 9	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction Bid Date	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010 3/9/2011 8/24/2010		
	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction Bid Date	100.0% Date Completed 12/3/2008 11/3/2009 1/6/2009 8/6/2010 9/15/2010 10/21/2010 8/15/2011 11/15/2010 3/9/2011 8/24/2010		



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type Nu	umber	Project Title	Leg	islative Districts / Location / A	ddress
Nassau County	PI	054	Hicksville Soccer Field	LD-	14 / SWB #376 - South Oyster Bay	Road - Hicksville
Project Description						
This project provides for the installation	on of a grass practice	field.				
Status					Financial Data	
Project Completed.					Sub Project:	9E200-067
					Budget EBA Funding:	\$250,000.00
					Budget Matching:	\$80,000.00
					Total Budget:	\$330,000.00
					Amount Bonded:	\$300,000.00
					Paid to Date:	\$206,637.73
Project Schedule			Proje	ct Photograph	IL	
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	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	Construction Documents	6/4/2010	✓
3	Kick-Off Design	6/18/2009	✓
4	Technical Design Report (TDR)	12/29/2009	✓
5	Project Sign-Off	1/4/2011	✓
6	Notice to Proceed (NTP) Construction	10/15/2010	✓
7	Construction	1/4/2011	✓



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

Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction P Nassau County ject Description we tractor and chipper will be purcha	PI PI Seed for Bailey	059	Project Title Tractor and Chipper for	r Bailey Arboretum	Legislative I LD-18 / Bailey	Districts / Location / Ad	ldress
Stat Proje	ject Schedule 0% Status Bar 100	0% 100.0%			Project Photograph		Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-049 \$55,000.00 \$0.00 \$55,000.00 \$55,000.00 \$52,990.06
No. 1 2 3 4 5 6 7	SEQRA Request Purchase Order Approve Purchase Order Complete Purchase Order Kick-Off Design Project Sign-Off Final Payment	12/ 1/2 2/1 4/3(11/1 6/2	3/2008 7/2009 7/2009 0/2009 8/2009 2/2009 1/2009	CM V V V V V V V V V V V V V V V V V V V	PI-059 Tra	actor and Chipper	for Bailey Arboretum.bmp	

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 / 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:	\$662,357.04

1 10	ject Sch	caaic		
	0%	Status Bar	100%	
		PROJECT COMPLETE	100.0%	
No.	Milesto	one	Date Co	ompleted CM
1	SEQRA		12/3	/2008
2	RFP Due	Date	3/17	/2009
3	Review I	Design Proposals	6/30	/2009
4	Advertise	e RFP	2/3/	2 009
5	Notice to	Proceed (NTP) Design	12/30	0/2009
6	Recomm	endation of Award A/E	10/20	5/2009
7	Construc	tion Documents	12/29	9/2011
8	Kick-Off	Design	1/7/	√ 2010 ✓
9	Technica	l Design Report (TDR)	3/15	/2010
10	Recomm	endation of Award Contrac	tor 2/7/	′2013 ✓
11	Legislati	ve Approval (CONSTRUCT	ΓΙΟΝ) 2/4/	′2013 ✓
12	Project S	ign-Off	8/31	/2015
13	Kick-Off	Construction	7/19	/2013
14	Bid Date		6/5/	[′] 2012 ✓
15	Construc	tion	8/1/	[′] 2013





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	061	9/11 Memorial Park	LD-19 / Hewlett Avenue, Merrick			
Project Description							
The 9/11 Memorial Park will get a stone monument with mounted bronze plaque (supplied by others) and supplemental landscaping.							

Status

Project Completed.

Financial Data	
Sub Project:	9E200-051
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

Proj	ect Schedule		
	0% Status Bar	100%	
		PLETE 100.0%	
No.	Milestone	Date Complete	d CM
1	SEQRA	12/3/2008	✓
2	Request Purchase Order	6/4/2009	✓
3	Approve Purchase Order	6/25/2009	✓
4	Complete Purchase Order	8/3/2009	✓
5	Construction Documents	4/2/2009	✓
6	Kick-Off Design	12/19/2008	✓
7	Project Sign-Off	12/15/2009	✓
8	Notice to Proceed (NTP) Co	onstruction 8/6/2009	✓
9	Construction	11/2/2009	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Pro	PI 062	Project Title Muttontown Preserve		Legislative D	Districts / Location / Ad	dress
	ject Description	11 M . DI					
This	s project provides Muttontown Preserve	with a Master Plan.					
Stat Proje	tus ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-052 \$100,000.00 \$150,000.00 \$250,000.00 \$100,000.00 \$100,000.00
Pro	ject Schedule 0% Status Bar 100% PROJECT COMPLETE	100.0% Date Completed	СМ	Project Photograph			
1 2 3 4 5 6 7 8 9	SEQRA Develop RFP Review Design Proposals Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Professional Certification Kick-Off Design Technical Design Report (TDR) Project Sign-Off	2/22/2008 6/15/2008 4/7/2009 1/15/2009 10/1/2009 10/1/2009 7/28/2009 6/1/2008 1/15/2009 7/26/2010					
					PI-062-Muttontow	n-Preserve.jpg	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

A survey of the property line will be conducted.	PI 063 cted to address encroach	Project Title Welwyn Preserve Surve	ey	Legislative LD-11 / Glen	Districts / Location / Ad Cove	Idress
Project Completed. Project Schedule 0% Status Bar 100%	Date Completed 10/31/2008 7/15/2009 10/7/2008 8/19/2009	CM V V V V	Project Photograph	WE PRE	Canada	9E200-053 \$6,000.00 \$0.00 \$6,000.00 \$3,950.00



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	064	Museums at Mitchel Field	LD-02 / Garden City		
Project Description						
This project will demolish the old structure and replace it with a Carousel Building.						

Status

Project Completed.

Financial Data	
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

Pro	ject Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	6/1/2008	✓
2	Develop RFP	6/1/2008	✓
3	Review Design Proposals	6/1/2008	✓
4	Advertise RFP	6/1/2008	✓
5	Notice to Proceed (NTP) Design	6/1/2008	✓
6	Recommendation of Award A/E	6/1/2008	✓
7	Construction Documents	6/1/2008	✓
8	Kick-Off Design	6/1/2008	✓
9	Advertise Construction Contracts	6/1/2008	✓
10	Legislative Approval (CONSTRUCTION)	6/1/2008	✓
11	Project Sign-Off	5/2/2009	✓
12	Kick-Off Construction	6/1/2008	✓
13	Bid Date	6/1/2008	✓
14	Construction	5/1/2009	✓

PI-064 Museums at Mitchel Field.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

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 Completed.

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:	\$116,867.75

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	Kick-Off Design	10/7/2008	✓
3	Project Sign-Off	4/16/2015	✓
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

Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Pro	pject Type PI	Number 067	Project Title Fosters Brook Fence		Districts / Location / Accorne & Catalpa Drives, Fra	
	ject Description project will provide a decorative fence	·.					
Stat Proje	ius ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-069 \$20,000.00 \$0.00 \$20,000.00 \$20,000.00 \$13,982.40
No. 1 2 3 4 5 6	Status Bar 100% Stat	100.0% Date C 12/ 6/2 4/1 11/1 9/1	3/2008 9/2009 1/2009 1/2009 1/2009 1/2009	CM V V V V V	Project Photograph		

Capital Project Number 9E200

PI-067 Fosters Brook Fence.jpg

\$320,000.00

\$320,000.00

\$413,806.05

EDWARD P. MANGANO COUNTY EXECUTIVE



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type Nu	ımber Project l	Title	Legislative	Districts / Location / Ac	ddress		
Village of Farmingdale	PI 0	O72 Support B	Barn - Old Bethpage Village Restoration	n LD-16 / Rour	LD-16 / Round Swamp Road, Bethpage			
Project Description								
This project will result in the constr	This project will result in the construction of a barn to support organic farming.							
Status					Financial Data	07200 055		
Project Completed.					Sub Project:	9E200-055		
					Budget EBA Funding:	\$320,000.00		
					Budget Matching:	\$0.00		

Project Schedule									
	0%	Status Bar	100%						
		PROJECT COMPLE	TE	100.0%					
No.	Milestor	ne		Date Co	ompleted	CM			
1	SEQRA			12/3	/2008	✓			
2	Construction	on Documents		7/15	/2012	✓			
3	Kick-Off D	Design		11/21	1/2008	✓			

10/1/2014

8/23/2013

10/15/2013

Total Budget:

Paid to Date:

Amount Bonded:

Project Sign-Off

Construction

Notice to Proceed (NTP) Construction



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	
Due to at December them					

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

Pro	ject Sche	dule				
	0%	Status Bar	100%			
		PROJECT COMPLETI		100.0%		
No.	Milestor	ne		Date C	ompleted	CM
1	SEQRA			12/3	/2009	✓
2	Construction	on Documents		9/1/	2010	✓
3	Kick-Off I	Design		1/15	/2009	✓
4	Technical 1	Design Report (TDR)		1/22	/2010	✓
5	Advertise (Construction Contracts		9/8/	2010	✓
6	Legislative	Approval (CONSTRU	(CTION)	12/1	3/2010	✓
7	Project Sig	n-Off		5/1/	2014	✓
8	Kick-Off C	Construction		3/30	/2011	✓
9	Notice to F	Proceed (NTP) Constru	ction	3/15	/2011	✓
10	Bid Date			10/8	/2010	✓
11	Construction	on		12/2	1/2011	✓

Project Photograph The state of the state o

PI-073 Accessible Playground at Eisenhower Park.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address			
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				Financial Data			
Project Completed.				Sub Project: 9E200-057 Budget EBA Funding: \$15,000.00 Budget Matching: \$0.00 Total Budget: \$15,000.00 Amount Bonded: \$15,000.00 Paid to Date: \$15,000.00			

LIO.	ect acm	edule				
	0%	Status Bar	100%			
		PROJECT COMPLET	Œ	100.0%		
No.	Milesto	ne		Date Co	ompleted	CM
1	SEQRA			12/3	/2008	✓
2	Kick-Off	Design		1/6/	2009	✓
3	Project Si	gn-Off		12/2	/2013	✓
4	Notice to	Proceed (NTP) Constru	action	10/13	5/2013	✓
5	Construct	ion		11/30	0/2013	✓



PI-074 New Fence Cedar Creek Park ADJ Island Channel Road (11).jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Pro Nassau County	PI Number 074a	Project Title Athletic Field at Cedar Creek Park	Legislative Districts / Location / Address LD-19 / Wantagh
	ect Description project will build an all-purpose athleti	c field at Cedar Creek l	Park.	
Stat Proje	ect Completed.			Financial Data Sub Project: 9E200-070 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
No. 1 2 3 4 5 6 7 8 9 10 11	Milestone SEQRA Construction Documents Kick-Off Design Advertise Construction Contracts Evaluate Contractor Bids Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Notice to Proceed (NTP) Construction Bid Date Construction	100.0% Date Completed 12/3/2008 5/2/2011 1/6/2009 5/16/2011 6/23/2011 7/1/2011 6/16/2012 7/25/2011 8/22/2011 6/14/2011 6/16/2012	CM V V V V V V V V V V V V V	raph



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
Nassau County	PI	076	Equipment at Roslyn Grist Mill	LD-11 / Old 1	Northern Blvd Section 6	Block 53 Lot 37
Project Description						
Nassau County will manage this project	t. The project is	for the resto	ration and reconstruction of missing equipment at Roslyn Gr	rist Mill.		
Status					Financial Data	
This project was changed from a Non-	County project t	o a County p	roject. The project will be completed by Nassau County with	1	Sub Project:	9E200-058
			funded by Gerry Trust. The current plan is to transfer the pr		Budget EBA Funding:	\$250,000.00
•	•	e fundraising	necessary to generate funding to complete repairs. The EBA	A funding	Budget Matching:	\$1,750,000.00
will still be made available for the proj	ect.				Total Budget:	\$2,000,000.00
					Amount Bonded:	\$250,000.00
					Paid to Date:	\$0.00

Project Schedule 100% 0% **Status Bar** 1.4% No. Milestone **Date Completed** \mathbf{CM} **SEORA** 2/22/2008 Construction Documents Kick-Off Design Advertise Construction Contracts **Evaluate Contractor Bids** Recommendation of Award Contractor Project Sign-Off Legislative Approval (CONSTRUCTION) Kick-Off Construction Notice to Proceed (NTP) Construction Bid Date Construction



PI-076-Equipment-at-Roslyn-Grist-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	078	Elderfields Historic Preserve	LD-11 / Port Washington Blvd., Port Washington				
Project Description								
This park improvement project provides for an ADA compliant bathroom, barrier free access, restoration of their gardens, the creation of a woodland path, and additional improvements to the interior and exterior of the house.								

Status

Project Completed.

Financial Data	
Sub Project:	9E200-059
Budget EBA Funding:	\$60,000.00
Budget Matching:	\$18,500.00
Total Budget:	\$78,500.00
Amount Bonded:	\$60,000.00
Paid to Date:	\$88,203.99

Pro	Project Schedule							
	0% Status Bar 10	00%						
		100.0%						
No.	Milestone	Date Complet	ed CM					
1	SEQRA	12/3/2008	✓					
2	Construction Documents	3/10/2009	✓					
3	Kick-Off Design	10/23/2008	✓					
4	Project Sign-Off	8/23/2012	✓					
5	Notice to Proceed (NTP) Construction	7/15/2009	✓					
6	Construction	12/28/2011	✓					

Project Photograph



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				

Project Description

The project will install two (2) Nature Education Programs that meet the requirements of LINCK, the Long Island Nature Collaborative for Kids. Tackapausha Preserve and Eisenhower Park were selected as locations for these parks.

Status

Project is complete.

Financial Data	
Sub Project:	9E200-060
Budget EBA Funding:	\$155,000.00
Budget Matching:	\$20,000.00
Total Budget:	\$175,000.00
Amount Bonded:	\$155,000.00
Paid to Date:	\$98,643.56

Pro.	Project Schedule							
	0% Status Bar 100%	6						
		100.0%						
No.	Milestone	Date Completed	CM					
1	SEQRA	12/3/2008	✓					
2	Construction Documents	12/1/2011	✓					
3	Kick-Off Design	2/19/2009	✓					
4	Technical Design Report (TDR)	1/7/2011	✓					
5	Advertise Construction Contracts	12/7/2011	✓					
6	Project Sign-Off	6/1/2016	✓					
7	Construction	6/1/2016	✓					

Project Photograph



PI-080 Nature Explore Playground.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Pro Nassau County	PI 081	Project Title Herricks Pond Park Education Area	LD-10 / Searingtown & Shelter Rock Roads, Searingtown
	ect Description Ilation of walkway, observation pier, c	outdoor classroom and p	antings.	
Stat Proje	us ect Completed.			Financial Data Sub Project: 9E200-061 Budget EBA Funding: \$100,000.00 Budget Matching: \$115,000.00 Total Budget: \$215,000.00 Amount Bonded: \$115,000.00 Paid to Date: \$66,188.09
	ect Schedule 0% Status Bar 100% PROJECT COMPLETE	06 100.0% Date Completed 6/1/2009	CM	aph
3 4 5 6	Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off Notice to Proceed (NTP) Construction Construction	6/1/2009 7/15/2009 10/30/2008 6/12/2009 11/15/2010 12/16/2009 11/15/2010		
	Construction	11/13/2010		

PI-081 Herricks Pond Park Education Program.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

JurisdictionProject TypeNumberProject TitleNassau CountyPI082Cedarmere MillProject Description	Legislative Districts / Location / Address LD-11 / Roslyn Harbor
This project will include restoration of the foundation, woodwork, windows, and paint the ex of Parks, Recreation and Museums, the project will now address pathways, fencing and access	
Status DPW staff will layout/design the pathway and fencing work.	Financial Data Sub Project: 9E200-062 Budget EBA Funding: \$135,000.00 Budget Matching: \$135,000.00 Total Budget: \$270,000.00 Amount Bonded: \$135,000.00 Paid to Date: \$4,074.00
Project Schedule 0% Status Bar 100%	PI-081-Cedarmere-Mill.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Ad	ddress
Nassau County	PI	083	Artificial Field at 59 East Fulton Street	LD-01 / East Fulton Avenue, Roosevelt	
Project Description					
This project scope was refined to	include a gazebo, par	k benches an	d a fence adjacent to Centennial Park at 59 East Fulton St	reet.	
Status				Financial Data	
After community opposition to o	riginal project compor	nents, a comi	munity garden is being planned at this location.	Sub Project:	9E200-063
				Budget EBA Funding:	\$130,000.00
				Budget Matching:	\$0.00
				Total Budget:	\$130,000.00
				Amount Bonded:	\$130,000.00
				Paid to Date:	\$8,491.39

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



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



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction Nassau County	Project Type Number PI 085	Project Title Centennial Gardens Bird Sanctuary	LD-08 / Floral Park
Project Description This project includes the installation	of a stone path and landscapin	y .	
Status Project Completed.			Financial Data Sub Project: 9E200-068 Budget EBA Funding: \$211,000.00 Budget Matching: \$0.00 Total Budget: \$211,000.00 Amount Bonded: \$211,000.00 Paid to Date: \$211,000.00
Project Schedule 0% Status Bar	100% Date Completed 1/15/2008 5/1/2008 10/1/2008 2/26/2008 10/1/2009 7/15/2009	CM V V V V V V V V V V V V V V V V V V	VILAG OF FIGURE MAR Centennial Gardens Birdibanctuary



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ddress
Nassau County	PI	087	Wantagh Park Marine Playground	LD-19 / King	s Road, Wantagh	
Project Description						
This project will create a low imp	act recreational area.					
Status					Financial Data	
Project Completed.					Sub Project:	9E200-064
					Budget EBA Funding:	\$400,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$400,000.00
					Amount Bonded:	\$400,000.00
					Paid to Date:	\$433,630.66

Proj	Project Schedule							
	0% Status Bar 1	00%						
		100.0%						
No.	Milestone	Date Completed	CM					
1	SEQRA	12/3/2008	✓					
2	Construction Documents	10/9/2009	✓					
3	Kick-Off Design	1/6/2009	✓					
4	Project Sign-Off	12/1/2010	✓					
5	Notice to Proceed (NTP) Construction	n 10/1/2009	✓					
6	Construction	11/15/2009	✓					





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		Legislative	Districts / Location / A	ddress
	Nassau County	PI 089	SB#132 Garden City Pa	rk Bird Sanctuary	LD-09 / New	Hyde Park	
Pro	ject Description						
The	scope of this project will be revisit	ed to determine what can be	done to this storm water b	asin.			
Sta	tus					Financial Data	
The	original stakeholder could not be r	eached. A new stakeholder v	vill be assigned.			Sub Project:	9E200-065
						Budget EBA Funding:	\$55,000.00
						Budget Matching:	\$0.00
						Total Budget:	\$55,000.00
						Amount Bonded:	\$55,000.00
						Paid to Date:	\$0.00
No. 1 2 3 4 5 6 7	Milestone SEQRA Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off Notice to Proceed (NTP) Construction Construction	1.3% Date Completed 12/3/2008	CM V □ □ □ □ □ □ □ □ □ □ □ □ □	PI-089-SE	3132-Garden-City	y-Park-Bird-Sanctuary.jpg	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	dress
Nassau County	PI	090	SB#232 Garden City Bird Sanctuary	LD-14 / Tann	er's Pond Road, Garden Cit	y
Project Description						
This project will create a wet meadow	within SWB #23	32.				
Status					Financial Data	
Project Completed.					Sub Project:	9E200-066
					Budget EBA Funding:	\$55,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$55,000.00
					Amount Bonded:	\$55,000.00
					Paid to Date:	\$54,568.69

Project Schedule							
	0%	Status Bar	100%				
		PROJECT COMPLE	TE	100.0%			
No.	Mileston	ie		Date Co	ompleted	CM	
1	SEQRA			12/3	/2008	✓	
2	Construction	on Documents		10/22	2/2009	✓	
3	Kick-Off D	esign		12/1	/2008	✓	
4	Technical I	Design Report (TDR))	9/17	/2009	✓	
5	Project Sig	n-Off		6/18	/2010	✓	
6	Notice to P	roceed (NTP) Constr	ruction	6/1/	2010	✓	
7	Construction	on		6/18	/2010	✓	





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ldress
Nassau County	PI	091	Nicole Schiffman Preserve - Overlook	LD-19 / Berkl	ey Lane, Merrick	
Project Description						
The project will construct an over	look of the Nicole Sc	hiffman Pres	serve.			
Status					Financial Data	
Project Completed.					Sub Project:	9E200-096
					Budget EBA Funding:	\$45,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$45,000.00
					Amount Bonded:	\$54,000.00
					Paid to Date:	\$54,000.00

Proj	ect Schedule		
	0% Status Bar	100%	
		100.0%	
No.	Milestone	Date Complete	ed CM
1	Construction Documents	10/10/2011	✓
2	Kick-Off Design	12/12/2010	✓
3	Permits Approved	7/12/2011	✓
4	Evaluate Contractor Bids	11/17/2011	✓
5	Project Sign-Off	1/8/2013	✓
6	Kick-Off Construction	11/22/2011	✓
7	Construction	1/8/2013	✓





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 / Address
Nassau County	PI	N01	Long Island Motor Parkway	LD-13 / Various Locations

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.

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.

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

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

Project Photograph A second of the second o

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.

9E200-098
\$150,000.00
\$0.00
\$150,000.00
\$150,000.00
\$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	Construction Documents	1/25/2009	✓
7	Technical Design Report (TDR)	1/13/2009	✓
8	Permits Approved	6/15/2009	✓
9	Project Sign-Off	12/30/2014	✓
10	Legislative Approval (CONSTRUCTION)	5/24/2010	✓
11	Notice to Proceed (NTP) Construction	9/13/2010	✓
12	Construction	12/30/2011	✓



Capital Project Number 9E200



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Pro Nassau County	ject Type Number PI N03	Project Title Dutch Broadway Athlet	tic Center		Districts / Location / Adh	
Pro	ject Description		<u> </u>				·
	project is for the construction of a socc	er field and a cricket pit	ch.				
Stat			h	there are the Dealer On Call Deal		Financial Data Sub Project:	9E200-099
	project is approved and bonding is con- tement to evaluate the high water table					Budget EBA Funding:	\$499,000.00
locat				, , ,		Budget Matching:	\$0.00
						Total Budget:	\$499,000.00
						Amount Bonded:	\$499,000.00
						Paid to Date:	\$36,856.28
Pro	ect Schedule			Project Photograph			
	0% Status Bar 100%						
		1.4%	CNE				
No.	Milestone	Date Completed	CM	100		100	
1 2	SEQRA Notice to Proceed (NTP) Design	7/11/2011		St	San State of	and the state of the last	STORES A
3	Construction Documents				No.		
4	Kick-Off Design				N. S. S.		
5	Advertise Construction Contracts				-		
6	Permits Approved			The state of the s			
8	Project Sign-Off Notice to Proceed (NTP) Construction			The second second			19.00
9	Bid Date						-
10	Construction					A STATE OF THE STATE OF	2000
							-
							1000
							2 2
							100
				PI-NO	3 Dutch Broadwa	y 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 / Address
Town of Oyster Bay	PI	005	Kennedy Memorial Park	LD-17 / Broadway & John Street, Hicksville

Project Description

Install a replica steam engine in Kennedy Memorial Park located in Hicksville. The Nassau County 2006 Environmental Bond Act will reimburse for the welding.

Status

Project Completed.

Financial Data	
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

Pro	roject Schedule								
	0% Status Bar 1	00%							
		100.0%							
No.	Milestone	Date Completed CM	1						
1	SEQRA	8/18/2008							
2	Inter-Municipal Agreement	1/27/2008							
3	Construction Documents	1/27/2008							
4	Municipal Certification	1/27/2008	1						
5	Cost Estimate	1/27/2008	1						
6	Permits Approved	1/27/2008	1						
7	Construction	1/27/2010	1						
8	Final Payment	2/2/2010							
9	Field Verified	3/31/2009	1						
10	Voucher Submitted	2/25/2009	1						
11	As-Built Certification	1/27/2008	1						



PI-005 Kennedy Memorial 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
Incorporated Village of Freeport	PI	009 & 050	Water Trail Master Plan	Multiple LD's / South Shore Parks
Project Description				

Project Description

Create water trail for kayaks & canoes from one end of Nassau County's South Shore to the other end in existing County parks.

Status

Village of Freeport executed an agreement with Going Coastal to plan and develop the South Shore Water Trail project. The South Shore Blueway Plan is officially On-Line at: www.southshoreblueway.com. The Blueway Trail will hold a an official "Launch Event at Bay Park on June 4, 2016. On December 17, 2014 the Department of State Local Waterfront Revitalization Program awarded the County \$240,000 for this project.

Financial Data	
Sub Project:	9E200-017
Budget EBA Funding:	\$50,000.00
Budget Matching:	\$290,000.00
Total Budget:	\$340,000.00
Amount Bonded:	\$62,500.00
Paid to Date:	\$67,089.81

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	9/1/2009	✓
2	Inter-Municipal Agreement	3/8/2010	✓
3	Construction	6/1/2016	✓
4	Final Payment	5/18/2016	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative l	Districts / Location / Ad	ldress
Village of Sea Cliff	PI	011	New Beach Park	LD-11 / Sea C	liff Beach	
Project Description						
The Village of Sea Cliff will create a no	ew beach park a	djacent to the	e Village's existing beach pavilion.			
Status					Financial Data	
Status Project Completed.					Sub Project:	9E200-010
1 Toject 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

Pro	Project Schedule							
	0% S	tatus Bar	100%					
		JECT COMPLET	E	100.0%				
No.	Milestone			Date Co	ompleted	CM		
1	SEQRA			6/23	/2008	✓		
2	Inter-Municipal	Agreement		6/23	/2008	✓		
3	Construction D	ocuments		6/22	/2009	✓		
4	Municipal Cert	ification		6/22	/2009	✓		
5	Cost Estimate			6/22	/2009	✓		
6	Permits Approv	red		6/22	/2009	✓		
7	Construction			6/22	/2009	✓		
8	Final Payment			8/18	/2009	✓		
9	Field Verified			6/22	/2009	✓		
10	Voucher Submi	tted		6/22	/2009	✓		
11	As-Built Certifi	cation		6/22	/2009	✓		





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 this phase of the restoration.

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

Proj	Project Schedule						
	0% Status Bar	100%					
	IIII	5.1%					
No.	Milestone	Date Com	pleted CM				
1	SEQRA	9/4/200	8				
2	Inter-Municipal Agreement	11/7/200)8 ~				
3	Professional Certification						
4	Municipal Certification						
5	Cost Estimate	9/8/200	9				
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

Jurisdiction Village of Lynbrook	Project Type Number PI 031	Project Title Greis Park	Legislative Districts / Location / Address LD-06 / Greis Park - Lynbrook
Project Description This project will add a fitness trail and	lighting at Greis Park.		
Status Project Completed.			Financial Data Sub Project: 9E200-039 Budget EBA Funding: \$50,000.00 Budget Matching: \$40,000.00 Total Budget: \$90,000.00 Amount Bonded: \$50,000.00 Paid to Date: \$50,000.00
Project Schedule 0% Status Bar	100% Date Completed 12/15/2008 12/15/2008 5/19/2010 5/19/2010 5/19/2010 7/21/2010 6/10/2010 5/19/2010 5/19/2010 5/19/2010	CM > > > > > > > > > > > > > > > > > >	Project Photograph CREIS PARK LINES INA LINES



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 Rockville Center	PI	039	Centennial Park	LD-01 / Centennial Park - Rockville Centre

Project Description

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.

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

Pro	oject Schedule						
	0% Status Bar 100%						
	SUBSTANTIALLY COMPLETE	97.1%					
No.	Milestone	Date Completed	CM				
1	SEQRA	3/10/2009	✓				
2	Inter-Municipal Agreement	4/20/2009	✓				
3	Municipal Certification	9/30/2014	✓				
4	Cost Estimate	6/11/2013	✓				
5	Construction Documents	6/11/2013	✓				
6	Permits Approved	6/11/2013	✓				
7	Construction	10/11/2014	✓				
8	Final Payment						
9	Field Verified						
10	Voucher Submitted	1/6/2017	✓				





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.

Financial Data	
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 _.	Project Schedule						
	0% Status Bar 100°	0%					
		100.0%					
No.	Milestone	Date Completed 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					
9	Construction	12/15/2009					
10	Final Payment	12/29/2010					
11	Field Verified	11/22/2010					
12	Voucher Submitted	11/22/2010					
13	As-Built Certification	11/22/2010					



PI-042 Bay Walk Waterfront 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
Town of North Hempstead	PI	055	Mill Pond Park	LD-11 / Mill Pond Park - Port Washington North

Project Description

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.

9E200-008
\$138,000.00
\$1,159,000.00
\$1,297,000.00
\$138,000.00
\$138,000.00

Pro	Project Schedule						
	0% Status Bar 10	00%					
		100.0%					
No.	Milestone	Date Completed CM					
1	SEQRA	11/28/2006					
2	Inter-Municipal Agreement	8/4/2008					
3	Professional Certification	2/14/2008					
4	Municipal Certification	12/5/2007					
5	Cost Estimate	4/1/2008					
6	Construction Documents	4/1/2009					
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					





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

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/15/2008	✓
2	Inter-Municipal Agreement	12/15/2008	✓
3	Municipal Certification	8/5/2009	✓
4	Cost Estimate	8/5/2009	✓
5	Construction Documents	8/5/2009	✓
6	Notice to Proceed (NTP) Construction	8/17/2009	✓
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	✓

Project Photograph A second of the second o

PI-069 Clark Street Playground1.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type Nur	mber Project	Title	Legislative I	Districts / Location / Ad	dress
Town of North Hempstead	PI 0	Swalm St	reet and Prospect Avenue	LD-02 / New 0	Cassel	
Project Description						
This project will be managed by the Town of North Hempstead to construct a passive park at Swalm Street and Prospect Avenue in New Cassel.						
Status					Financial Data	
Project Completed.					Sub Project:	9E200-009
					Budget EBA Funding:	\$36,000.00

Project Schedule	Project Photograph		
		Paid to Date:	\$36,000.00
		Amount Bonded:	\$36,000.00
		Total Budget:	\$72,000.00
		Budget Matching:	\$36,000.00
		Budget EBA Funding:	\$36,000.00

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	8/4/2008	✓
2	Inter-Municipal Agreement	8/4/2008	✓
3	Professional Certification	4/7/2011	✓
4	Municipal Certification	4/7/2011	✓
5	Cost Estimate	4/7/2011	✓
6	Construction Documents	4/7/2011	✓
7	Construction	12/1/2013	✓
8	Final Payment	4/18/2017	✓
9	Field Verified	12/3/2013	✓
10	As-Built Certification	4/7/2011	✓



PI-088 Swalm Street and Prospect Avenue 3.jpg

\$600,000.00

\$500,000.00

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 / A	ddress
Freeport Union Free School District 9	PI	092	Park Improvements to Freeport High School	LD-05 / North	h Ocean Avenue, Freeport	
Project Description						
The park improvement project will pro	vide a new synt	hetic turf fiel	d and field lighting.			
Status					Financial Data	
Project Completed.					Sub Project:	9E200-092
					Budget EBA Funding:	\$500,000.00
					Budget Matching:	\$500,000.00
					Total Budget:	\$1,000,000.00

Project Schedule									
	0% Status Bar 100%								
		100.0%							
No.	Milestone	Date Completed	CM						
1	SEQRA	3/15/2013	✓						
2	Inter-Municipal Agreement	4/2/2013	✓						
3	Municipal Certification	3/11/2013	✓						
4	Construction Documents	1/9/2012	✓						
5	Cost Estimate	3/15/2012	✓						
6	Professional Certification	3/11/2013	✓						
7	Permits Approved	12/15/2011	✓						
8	Notice to Proceed (NTP) Construction	6/21/2013	✓						
9	Construction	1/15/2012	✓						
10	Final Payment	1/13/2014	✓						
11	Field Verified	10/1/2013	✓						

PI-092 Park Improvements to Freeport High School.jpg

Amount Bonded:

Paid to Date:



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction Project		Number	Project Title	Legislative Districts / Location / Address
Uniondale Public Schools	PI	093	Park Improvements to Uniondale Schools	LD-01 / Goodrich Street, Uniondale
Project Description				

Project Description

The park improvement project will be performed by the Uniondale Public Schools to provide for the repair of two tennis courts, and the purchase and installation of various playgrounds throughout the district.

Status

Project is complete.

Financial Data	
Sub Project:	9E200-093
Budget EBA Funding:	\$400,000.00
Budget Matching:	\$34,000.00
Total Budget:	\$434,000.00
Amount Bonded:	\$480,000.00
Paid to Date:	\$400,000.00

Pro	ject Schedule								
	0%	Status Bar	100%						
		PROJECT COMPLET	E	100.0%					
No.	Milesto	ne		Date Co	ompleted	CM			
1	SEQRA			8/20	/2013	✓			
2	Inter-Mur	nicipal Agreement		4/2/	2013	✓			
3	Notice to	Proceed (NTP) Design		8/27	/2013	✓			
4	Profession	nal Certification		8/20	/2013	✓			
5	Municipa	l Certification		8/20	/2013	✓			
6	Construct	ion Documents		8/20	/2013	✓			
7	Cost Estin	nate		8/14	/2013	✓			
8	Construct	ion		8/1/	2014	✓			
9	Final Pay	ment		8/31	/2014	✓			
10	Field Ver	ified		8/15	/2014	✓			
11	As-Built (Certification		8/26	/2014	✓			

PI-093 Improvements to Uniondale Schools.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 East Rockaway	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.

Financial Data	
Sub Project:	9E200-094
Budget EBA Funding:	\$200,000.00
Budget Matching:	\$39,200.00
Total Budget:	\$239,200.00
Amount Bonded:	\$200,000.00
Paid to Date:	\$200,000.00

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



PI-094 Oxbow Park 2.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 Farmingdale	PI	N04	Park Improvements to Village Green	LD-17 / Village Green, Farmingdale
Drainet Description				

Project Description

The project is comprised of the creation of a memorial walkway, including the setting of monuments, installation of display flags, brickwork, and landscaping.

Status

Project Complete.

Financial Data	
Sub Project:	9E200-100
Budget EBA Funding:	\$62,500.00
Budget Matching:	\$62,500.00
Total Budget:	\$125,000.00
Amount Bonded:	\$65,200.00
Paid to Date:	\$60,669.50

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	7/12/2011	✓
2	Inter-Municipal Agreement	6/25/2012	✓
3	Municipal Certification	1/9/2015	✓
4	Professional Certification	5/1/2015	✓
5	Construction Documents	5/1/2015	✓
6	Cost Estimate	5/8/2015	✓
7	Notice to Proceed (NTP) Construction	5/8/2015	✓
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

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Address		
Village of Farmingdale	PI	N05	Improvements at Secatogue Ave/Front St.	LD-17 / Secat	D-17 / Secatogue Ave/Front St.		
Project Description							
The park improvement project at the Secatogue Avenue/Front Street Train Station in the Village of Farmingdale shall comprise the construction of a pocket park.							
Status					Financial Data		
This project is approved and bonding	is complete. An l	Inter-Munici	pal Agreement was approved and documents are needed fro	om the	Sub Project:	9E200-101	
Village in order to issue Notice to Pro	Village in order to issue Notice to Proceed.				Budget EBA Funding:	\$62,500.00	
					Budget Matching:	\$62,500.00	
					Total Budget:	\$125,000.00	
					Amount Bonded:	\$65,200.00	
					Paid to Date:	\$0.00	

Proj	ect Schedule		
	0% Status Bar 100%		
	III	2.9%	
No.	Milestone	Date Completed	CM
1	SEQRA	7/12/2011	✓
2	Inter-Municipal Agreement	6/25/2012	✓
3	Professional Certification		
4	Municipal Certification		Ш
5	Construction Documents		
6	Cost Estimate		
7	Notice to Proceed (NTP) Construction		
8	Construction		
9	Final Payment		
10	Field Verified		
11	As-Built Certification		





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Pro	ject Type Number	Project Title		Districts / Location / A	ddress
	Village of Farmingdale	PI N06	Park Improvements Project Triangle Park	LD-17 / Triai	ngle Park, Farmingdale	
Pro	ect Description					
	-	k in the Village of Farr	ningdale shall comprise new brick walkways, new benche	s, proper lighting	and landscaping.	
		C			1 0	
Stat	IIIS				Financial Data	
		onlete An Inter-Munic	ipal Agreement was approved and documents are needed	from the	Sub Project:	9E200-102
	ige in order to issue Notice to Proceed.	ipiece. I in inici-iviume	tpai rigicoment was approved and documents are needed	nom me	Budget EBA Funding:	\$75,000.00
					Budget Matching:	\$75,000.00
					Total Budget:	\$150,000.00
					Amount Bonded:	\$75,000.00
					Paid to Date:	\$0.00
	ect Schedule		Project Photograph		Tura to Buter	Ψ0100
No. 1 2 3 4 5 6 7 8 9 10 11	Milestone SEQRA Inter-Municipal Agreement Professional Certification Municipal Certification Construction Documents Cost Estimate Notice to Proceed (NTP) Construction Construction Final Payment Field Verified As-Built Certification	2.9% Date Completed 7/12/2011 6/25/2012	CM V O O O O O O O O O O O O			



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative I	Districts / Location / Ad	ddress		
Incorporated Village of Hempstead	PI	New	Lincoln Park	LD-02 / 80 Ea	/ 80 East Graham Avenue, Hempstead			
Project Description	Project Description							
This project will be managed by the Village of Hempstead to install an all purpose athletic field in Lincoln Park.								
Status					Financial Data			
Project Completed.					Sub Project:	9E200-035		
					Budget EBA Funding:	\$325,000.00		
					Budget Matching:	\$325,000.00		
					Total Budget:	\$650,000.00		
					Amount Bonded:	\$325,000.00		
					Paid to Date:	\$325,410.81		

	0% Status Bar 100	%	
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	7/11/2008	✓
2	Inter-Municipal Agreement	10/6/2008	✓
3	Professional Certification	7/9/2009	✓
4	Municipal Certification	7/9/2009	✓
5	Cost Estimate	1/29/2009	> > > >
6	Construction Documents	1/29/2009	✓
7	Permits Approved	7/9/2009	✓
8	Construction	6/29/2009	
9	Final Payment	5/19/2009	✓
10	Field Verified	7/9/2009	✓
11	Voucher Submitted	4/10/2009	✓ ✓ ✓
12	As-Built Certification	7/9/2009	✓





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
Dunings Denguinting				

Project Description

The project is to dredge Merokee Pond and provide catch basin inserts around the pond and watershed. The design of the project will be funded via the 2004 EBA.

Status

Project Completed.

9E200-071
\$1,850,000.00
\$0.00
\$1,850,000.00
\$2,250,000.00
\$1,833,770.97

Pro	ject Sche	edule				
	0%	Status Bar	100%			
		PROJECT COMPLETI	E	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			5/1/	2009	✓
2	Develop I	RFP		4/1/	2007	✓
3	RFP Due	Date		7/1/	2007	✓
4	Review D	esign Proposals		11/1	/2007	✓
5	Advertise	RFP		6/1/	2007	✓
6	Notice to	Proceed (NTP) Design		4/1/	2008	✓
7	Recomme	endation of Award A/E		3/1/	2008	✓
8	Construct	ion Documents		6/8/	2010	✓
9	Kick-Off	Design		4/15	/2008	✓
10	Technical	Design Report (TDR)		1/1/	2009	✓
11	Advertise	Construction Contracts		6/17	/2010	✓
12	Permits A	approved		10/19	9/2009	✓
13	Project Si	gn-Off		6/3/	2013	✓
14	Construct	ion		10/1	/2012	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title Leg	islative	Districts / Location / Ad	dress
Nassau County	SW	004	Lofts Pond Debris Control LD-0	05 / Merr	ick Road, Baldwin	
Project Description						
This project will provide nets to ca	tch floating debris.					
Status					Financial Data	
SW-004 (06EBA); SW-005 (06EB	SA); SW-006 (06EB	A); SW-010	(06EBA), SW-024 (06EBA) & SW-043 will be combined because	e of	Sub Project:	9E200-072
	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					\$0.00
fabrication of a baffle type structur	abrication of a baffle type structure to be installed via Drainage Requirements contractor at Milburn Pond.				Total Budget:	\$5,000.00
					Amount Bonded:	\$5,000.00
					Paid to Date:	\$0.00

Pro	ject Schedule		
	0% Status Bar 100%		
		17.5%	
No.	Milestone	Date Completed	l 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	Construction Documents		
5	Kick-Off Design	5/12/2009	✓
6	Technical Design Report (TDR)	12/8/2010	✓
7	Permits Approved		
8	Advertise Construction Contracts		
9	Legislative Approval (CONSTRUCTION)		
10	Project Sign-Off		
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	Jurisdiction Project Type Number		Project Title	Legislative Districts / Location / Address		
Nassau County	SW	005	Milburn Pond Debris Control	LD-05 / Merrick Road, Baldwin		
Project Description						
This project will provide an access ramp and nets to catch 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.

9E200-073
\$12,000.00
\$100,000.00
\$112,000.00
\$12,000.00
(\$25,000.00)

Pro	ect Sched	ule				
	0%	Status Bar	100%			
				17.5%		
No.	Milestone	•		Date Co	ompleted	CM
1	SEQRA			2/22	2/2008	✓
2	Notice to Pro	oceed (NTP) Design		8/17	//2010	✓
3	Recommend	ation of Award A/E		6/11	/2010	✓
4	Construction	Documents				
5	Kick-Off De	sign		5/12	2/2009	✓
6	Technical D	esign Report (TDR)		12/8	3/2010	✓
7	Advertise Co	onstruction Contracts				
8	Permits App	roved				
9	Legislative A	Approval (CONSTRU	JCTION)			
10	Project Sign	-Off				
11	Construction	1				



SW-024 Floatable Debris Nets.bmp



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ldress	
Nassau County	SW	006	Mill Basin Debris Dock	LD-19 / Mill	LD-19 / Mill Road, Freeport		
Project Description							
This project will install a floating	This project will install a floating debris dock and an oil boom.						
Status					Financial Data		
Project Completed.					Sub Project:	9E200-074	
					Budget EBA Funding:	\$54,000.00	
					Budget Matching:	\$0.00	
					Total Budget:	\$54,000.00	
					Amount Bonded:	\$54,000.00	
					Paid to Date:	\$50,585.11	

Pro	ect Scn	eaule				
	0%	Status Bar	100%			
		PROJECT COMPLE	TE	100.0%		
No.	Milest	one		Date Co	mpleted	CM
1	SEQRA			2/22	/2008	✓
2	Request	Purchase Order		2/2/	2011	✓
3	Approve	Purchase Order		7/8/	2011	✓
4	Recomm	endation of Award A/I	E	6/11	/2010	✓
5	Project S	Sign-Off		12/2	/2011	✓
6	Construc	ction		12/2	/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	008	Willow Pond Dredging at North End	LD-07 / Schenck Circle, Hewlett Harbor
Project Description This project is for the dredging of the	north end of the	pond.		

Status
Project Completed.

 Financial Data

 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

	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	1/15/2008	✓
2	Develop RFP	1/15/2008	✓
3	RFP Due Date	3/26/2008	✓
4	Review Design Proposals	4/10/2008	✓
5	Advertise RFP	2/21/2008	✓
6	Notice to Proceed (NTP) Design	8/4/2008	✓
7	Recommendation of Award A/E	5/1/2008	✓
8	Construction Documents	12/18/2010	✓
9	Technical Design Report (TDR)	1/15/2009	✓
10	Advertise Construction Contracts	1/12/2011	✓
11	Project Sign-Off	4/1/2012	✓
12	Legislative Approval (CONSTRUCTION)	3/14/2011	✓
13	Kick-Off Construction	4/15/2011	✓
14	Bid Date	2/15/2011	✓
15	Construction	4/1/2012	✓





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction Project Type Number		r 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	Date Completed	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	Construction Documents		
5	Kick-Off Design	5/12/2009	✓
6	Technical Design Report (TDR)	12/8/2010	✓
7	Permits Approved		
8	Legislative Approval (CONSTRUCTION)		
9	Project Sign-Off		
10	Kick-Off Construction		
11	Construction		





SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative D	Districts / Location / Ac	ldress	
Nassau County	SW	011	Massapequa Creek Sediment Removal	LD-17 / Farmir	LD-17 / Farmingdale		
Project Description							
This project is intended to reduc-	tion storm water pollu	tion and run-	off into the headwaters of the Massapequa Preserve.		<u> </u>	<u> </u>	
Status					Financial Data		
Project construction completed	final payment being r	processed.			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	

Pro	ject Sch	edule				
	0%	Status Bar	100%			
	SU	JBSTANTIALLY COM	PLETE	97.3%		
No.	Milest	one		Date Co	ompleted	CM
1	SEQRA			10/1:	5/2009	✓
2	Notice to	Proceed (NTP) Design		5/8/	2009	✓
3	Construc	ction Documents		7/14	/2014	✓
4	Kick-Off	f Design		10/20	0/2008	✓
5	Technica	al Design Report (TDR)		11/10	0/2009	✓
6	Project S	Sign-Off				
7	Construc	etion		4/30	/2017	✓



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



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction P Nassau County	roject Type SW	Number 013	Project Title South Shore Estuary St	orm Water Control		Districts / Location / Ad / Various South Shore Loc	
	ct Description roject will install 100 catch basin is	nserts in vario	ous locations	in Nassau County.				
Status Project	Completed.						Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-082 \$200,000.00 \$0.00 \$200,000.00 \$210,000.00 \$124,936.96
No. M 1 S 2 R 3 A	Milestone EQRA tequest Purchase Order Complete Purchase Order Complete Purchase Order	100.0% Date C 10/1 10/1 11/1	ompleted 5/2009 5/2010 7/2010 1/2010	CM V V V	Project Photograph	SW-07-35-	36-40.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 024		Floatable Debris Nets	LD-15 / Various Locations		
Project Description					

Install thirteen (13) nets to catch 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 Drainagae Requirements contractor at Milburn Pond.

Financial Data	
Sub Project:	9E200-078
Budget EBA Funding:	\$65,000.00
Budget Matching:	\$0.00
Total Budget:	\$65,000.00
Amount Bonded:	\$65,000.00
Paid to Date:	\$50,382.00

ect Schedule				
0% Status Bar 100)%			
		17.5%		
Milestone		Date Co	ompleted	CM
SEQRA		2/22	/2008	✓
Notice to Proceed (NTP) Design		8/17	/2010	✓
Recommendation of Award A/E		6/11	/2010	✓
Construction Documents				
Kick-Off Design		5/12	/2009	✓
Technical Design Report (TDR)		12/8	/2010	✓
Permits Approved				
Advertise Construction Contracts				
Legislative Approval (CONSTRUCTIO	N)			
Project Sign-Off				Ш
Construction				
	Milestone SEQRA Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Permits Approved Advertise Construction Contracts Legislative Approval (CONSTRUCTIO) Project Sign-Off	Milestone SEQRA Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Permits Approved Advertise Construction Contracts Legislative Approval (CONSTRUCTION) Project Sign-Off	Milestone Date Co SEQRA 2/22 Notice to Proceed (NTP) Design 8/17 Recommendation of Award A/E 6/11 Construction Documents Kick-Off Design 5/12 Technical Design Report (TDR) 12/8 Permits Approved Advertise Construction Contracts Legislative Approval (CONSTRUCTION) Project Sign-Off	Milestone Date Completed SEQRA 2/22/2008 Notice to Proceed (NTP) Design 8/17/2010 Recommendation of Award A/E 6/11/2010 Construction Documents Kick-Off Design 5/12/2009 Technical Design Report (TDR) 12/8/2010 Permits Approved Advertise Construction Contracts Legislative Approval (CONSTRUCTION) Project Sign-Off

Project Photograph SW-024 Floating Debris Docks.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	029 & 030	Urban Forest Master Plan	Multiple LD's / 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

ect Scn	leaule				
0%	Status Bar	100%			
			86.7%		
Mileste	one		Date Co	ompleted	CM
SEQRA			12/3	/2009	✓
Inter-Mu	micipal Agreement		11/9	/2009	✓
Kick-Off	f Design		5/15	/2009	✓
Technica	al Design Report (TDR))	4/5/	2011	✓
Project S	Sign-Off				
	Mileston SEQRA Inter-Mu Kick-Off Technica	Milestone SEQRA Inter-Municipal Agreement Kick-Off Design	Milestone SEQRA Inter-Municipal Agreement Kick-Off Design Technical Design Report (TDR)	0% Status Bar 100% Milestone Date Co SEQRA 12/3 Inter-Municipal Agreement 11/9 Kick-Off Design 5/15 Technical Design Report (TDR) 4/5/	0% Status Bar 100% Milestone Date Completed SEQRA 12/3/2009 Inter-Municipal Agreement 11/9/2009 Kick-Off Design 5/15/2009 Technical Design Report (TDR) 4/5/2011





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	052	Massapequa Creek Storm Water Treatment	LD-17 / Farmingdale		
Project Description						
Address erosion and flooding, install catch basin inserts, and restructure drainage pipes, Massapequa Preserve, Massapequa.						

Status

Project Completed.

Financial Data	
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

Proj	ect Sch	nedule					
	0%	Status Bar	100%				
		PROJECT COMPLET	E	100.0%			
No.	Milest	tone		Date Co	ompleted	CM	
1	SEQRA			5/15	/2008	✓	
2	Notice t	o Proceed (NTP) Design		5/8/	2009	✓	
3	Constru	ction Documents		1/13	/2011	✓	
4	Technic	al Design Report (TDR)		8/4/	2009	✓	
5	Project S	Sign-Off		12/2	/2011	✓	
6	Constru	ction		12/2	/2011	✓	



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



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction Nassau County	Project Type SW	Number 054	Project Title West Gate & East Gate	Roads	Legislative LD-03 / Valle	Districts / Location / Aday Stream	ddress
	ject Description project will install benches, lands	caping, and one-h	nundred (10	0) catch basin inserts.				
Stat Proje	tus ect Completed.						Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-083 \$170,000.00 \$0.00 \$170,000.00 \$170,000.00 \$98,838.00
No. 1 2 3 4	O% Status Bar	Date Co	/2011	CM V V V	Project Photograph	Catch Basin	Inserts.jpg	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Addr	ess
Nassau County	SW 059	Bannister Creek Storm Water Project	LD-07 / Lawrence	
Project Description				
	25 catch basin inserts and a swirl	separator in Lawrence and Cedarhurst.		
Status			Financial Data	
roject Completed.			Sub Project:	9E200-081
			Budget EBA Funding:	\$388,000.00
			Budget Matching:	\$0.00
			Total Budget:	\$388,000.00
			Amount Bonded: Paid to Date:	\$388,000.00 \$152,175.13
				\$132,173.13
Project Schedule		Project Photogra	ph	
0% Status Bar	100%			
PROJECT COMPLET		CM		
o. Milestone	Date Completed	CM		
SEQRA Request Purchase Order	2/22/2008 5/3/2011			
Approve Purchase Order	6/15/2011	V		
Complete Purchase Order	7/14/2011	✓		
				200
				S-7.5 S



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction F Nassau County	Project Type Number SW 060	Project Title SWB 62 East Mea	day Casser Field		Districts / Location / A bury Park Dr., Wantagh St	
•	SW 000	SWD 02 East Mea	dow Soccer Field	LD-15 / Salisi	bury Park Dr., Walitagii Si	ate Pkwy, Friend
Project Description						
This park improvement project is intended	ed to create a soccer field	in East Meadow.				
Status					Financial Data	
roject completed.					Sub Project:	9E200-095
					Budget EBA Funding:	\$725,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$725,000.00
					Amount Bonded:	\$870,000.00
					Paid to Date:	\$1,031,364.36
roject Schedule			Project Photograph			
	0%		r roject i notograpn			
PROJECT COMPLETE	100.0%					
o. Milestone	Date Completed	CM				
SEQRA	7/11/2011	✓				
Construction Documents	12/1/2011	✓			444	
Kick-Off Design	8/2/2011	✓		A Steen mark	L. ANDREAS	-
Technical Design Report (TDR)	9/16/2011	✓				
Project Sign-Off	5/15/2015	✓	SERVICE CONTRACTOR	THE PERSON		3
Notice to Proceed (NTP) Construction	11/15/2013	✓			-	
7 Construction	5/15/2015	✓	And the second			
						-

SW-060 SWB 62 East Meadow Soccer Field.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	1, 35, 36, & 4	Catch Basin Inserts	Multiple LD's / County wide

Project Description

Project Schedule

Bid Date

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, Village of Rockville Center, and Town of Hempstead. The only remaining project to be completed are the inserts for the Town of North Hempstead.

 \mathbf{CM}

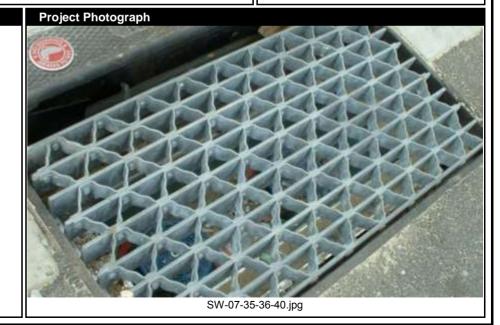
7/1/2009

4/21/2009

9/5/2014

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:	\$859,746.16

	0% Status Bar 100%		
		96.6%	
No.	Milestone	Date Co	mpleted
1	SEQRA	10/10	0/2008
2	Kick-Off Design	10/10	0/2008
3	Advertise Construction Contracts	4/9/	2009
4	Project Sign-Off		
5	Legislative Approval (CONSTRUCTION)	6/8/	2009



Kick-Off Construction

90% Construction



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Ad	
Incorporated Village of Hempstead	SW 002 & 061	Pearson Avenue Storm Drain System	LD-01 / Pearson Ave, Dietz to Frazier St	, Hempstead
Project Description				
his project will be managed by the	Village of Hempstead to install	eighty (80) catch basin inserts and purchase a	vacuum truck to clean them.	
tatus			Financial Data	
roject Completed.			Sub Project:	9E200-034
			Budget EBA Funding:	\$200,000.00
			Budget Matching:	\$100,000.00
			Total Budget:	\$300,000.00
			Amount Bonded:	\$200,000.00
			Paid to Date:	\$200,000.00
roject Schedule		Project Photog	ıraph	
0% Status Bar	100%			
	100.0%			
o. Milestone	Date Completed	CM		
SEQRA	10/6/2008			
Inter-Municipal Agreement	10/6/2008			
Professional Certification Construction Documents	7/25/2009 7/25/2009			
Construction Documents Final Payment	3/25/2011			
Field Verified	3/22/2011			
				$\times \!\!\!\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $
		1		
			Catch Basin Inserts.jpg	



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative Di	stricts / Location / Ad	dress
Incorporated Village of Freeport	SW	017	Purchase Vacuum Truck	Multiple LD's / I	Freeport Village Wide	
Project Description						
This project is managed by the Villag	ge of Freeport to p	ourchase a va	cuum truck to clean catch basins.			
Status					Financial Data	
Project Completed.					Sub Project:	9E200-015
3					Budget EBA Funding:	\$43,000.00
					Budget Matching:	\$43,000.00
					Total Budget:	\$86,000.00
					Amount Bonded:	\$43,000.00
					Paid to Date:	\$43,000.00

Pro	pject Schedule									
	0% Status Bar	100%								
		IPLETE	100.0%							
No.	Milestone		Date Co	ompleted	CM					
1	SEQRA		7/24	/2008	✓					
2	Inter-Municipal Agreemen	t	11/20	0/2008	✓					
3	Municipal Certification		6/1/	2011	✓					
4	Cost Estimate		6/1/	2011	✓					
5	Final Payment		6/3/	2011	✓					
6	Field Verified		6/8/	2011	✓					
7	Voucher Submitted		6/1/	2011	✓					



Capital Project Number 9E200



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	019	Mill Pond Improvements	LD-06 / Valley Stream Blvd., Valley Stream

Project Photograph

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

Construction is completed. Final payment is being processed.

Financial Data	
Sub Project:	9E200-088
Budget EBA Funding:	\$510,000.00
Budget Matching:	\$90,000.00
Total Budget:	\$600,000.00
Amount Bonded:	\$637,500.00
Paid to Date:	\$510,000.00

Proj	ject Schedule								
	0%	Status Bar	100%						
		PROJECT COMPLET	ΓΕ	100.0%					
No.	Mileston	ie		Date Co	ompleted	CM			
1	SEQRA			4/23	/2009	✓			
2	Inter-Muni	cipal Agreement		6/7/	2010	✓			
3	Construction	on Documents		12/8	/2011	✓			
4	Professiona	al Certification		4/11	/2017	✓			
5	Municipal	Certification		3/31	/2017	✓			
6	Permits Ap	proved		6/6/	2011	✓			
7	Construction	on		11/22	2/2016	✓			
8	Final Paym	ent		10/12	2/2017	✓			
9	Voucher Su	ubmitted		5/24	/2017	✓			
10	As-Built C	ertification		4/11	/2017	✓			

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

Project Complete.

Financial Data	
Sub Project:	9E200-087
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:	\$935,000.00

Pro	ject Sched	lule				
	0%	Status Bar	100%			
		ROJECT COMPLET	Œ	100.0%		
No.	Mileston	e		Date Co	ompleted	CM
1	SEQRA			4/23	/2009	✓
2	Inter-Munic	cipal Agreement		6/7/	2010	✓
3	Constructio	on Documents		12/8	/2011	✓
4	Professiona	1 Certification		4/11	/2017	✓
5	Municipal (Certification		3/31	/2017	✓
6	Permits Ap	proved		6/6/	2011	✓
7	Constructio	n		11/22	2/2016	✓
8	Final Payme	ent		10/12	2/2017	✓
9	Voucher Su	bmitted		5/24	/2017	✓
10	As-Built Ce	ertification		4/11	/2017	✓



SW-20 Hendrickson Pond Park 2.jpg

\$69,990.00

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 / Ad	dress
Incorporated Village of Freeport	SW	034	Purchase Debris Collection Vessels	LD-19 / 161 V	Westside Avenue	
Project Description						
This project will be managed by the V	illage or Freepor	t to procure	two (2) debris collection vessels to clean various waterway	ys along the soutl	n shore.	
Status					Financial Data	
Project Completed.					Sub Project:	9E200-014
					Budget EBA Funding:	\$70,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$70,000.00
					Amount Bonded:	\$70,000.00

Proj	ect Sche	edule				
	0%	Status Bar	100%			
		PROJECT COMPLE	ΓΕ	100.0%		
No.	Milesto	ne		Date Co	ompleted	CM
1	SEQRA			7/24	/2008	✓
2	Inter-Mur	nicipal Agreement		11/20	0/2008	✓
3	Complete	Purchase Order		6/15	/2009	✓
4	Municipa	l Certification		7/30	/2009	✓
5	Cost Estir	nate		7/24	/2009	✓
6	Final Pay	ment		10/29	9/2009	✓
7	Field Veri	ified		10/9	/2009	✓
8	Voucher S	Submitted		7/30	/2009	✓

Project Photograph The state of the state o

Paid to Date:

SW-034 Purchase Debris Collection Vessels3.bmp



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type Num	ber Project Title		Legislative	Districts / Location / Ad	ddress
Village of Island Park	SW 038	Swirl Separators - SW	Treatment Controls	LD-04 / Vari	ous Locations, Village of Is	sland Park
oject Description						
s project will be managed by the	Village of Island Park to	install 51 catch basin inserts, 6	swirl separators and procure	a vacuum truck.		
, project will be managed by the	village of Island I aik to	mistan 51 caten basin miserts, o	swiii separators and procure	a vacuum truck.		
fus					Financial Data	
	ation was interpreted by	the impacts of Superstorm Sen	ndy. The Village is currently of	avaluating their	Financial Data	9F200-0
project which was under constru			ndy. The Village is currently e	evaluating their	Sub Project:	
project which was under constru			ndy. The Village is currently e	evaluating their	Sub Project: Budget EBA Funding:	\$410,000.
project which was under constru			ndy. The Village is currently 6	evaluating their	Sub Project: Budget EBA Funding: Budget Matching:	\$410,000. \$62,000.
project which was under constru			ndy. The Village is currently 6	evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget:	\$410,000. \$62,000. \$472,000.
tus project which was under constru- nage system and will determine it			ndy. The Village is currently e	evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	9E200-0 \$410,000. \$62,000. \$472,000. \$410,000.
project which was under construc			ndy. The Village is currently e	evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget:	\$410,000. \$62,000. \$472,000.
project which was under constru- nage system and will determine if				evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	\$410,000. \$62,000. \$472,000. \$410,000.
project which was under constru- nage system and will determine it get Schedule	f they can move forward a		ndy. The Village is currently e	evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	\$410,000. \$62,000. \$472,000. \$410,000.
project which was under construc				evaluating their	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	\$410,000. \$62,000. \$472,000. \$410,000.

PIO.	ject Sch	eaule				
	0%	Status Bar	100%		_	
	Ш			2.9%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			3/30)/2008	✓
2	Inter-Mu	nicipal Agreement		5/28	3/2009	✓
3	Professio	nal Certification				
4	Municipa	al Certification				
5	Cost Esti	mate				
6	Construc	tion Documents				
7	Permits A	Approved				
8	Construc	tion				
9	Final Pay	ment				
10	Field Ver	ified				
11	Voucher	Submitted				
12	As-Built	Certification				

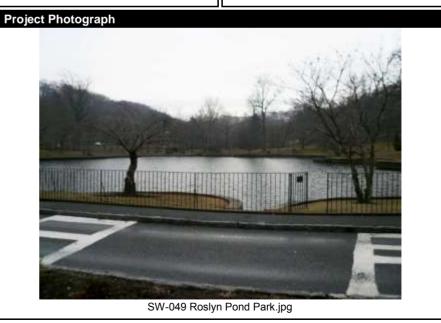




SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / A	ddress
Town of North Hempstead	SW	042	Gerry (Roslyn Pond) Park	LD-11 / Gerry	(Roslyn Pond) Park	
Project Description						
This project will be managed by the walkway; and perform dredging and			levelop a water body management plan ar	nd install drainage controls; catch	basin inserts; a swirl sepa	rator; plantings; a
Status					Financial Data	
The Town needs approval of EPA in	n order to bid the co	onstruction c	ontract.		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

Pro	ect Schedule			
	0% Status Bar	100%		
	III		2.9%	
No.	Milestone		Date Completed	CM
1	SEQRA		8/4/2008	✓
2	Inter-Municipal Agreement		8/4/2008	✓
3	Municipal Certification			
4	Cost Estimate			
5	Construction Documents			
6	Permits Approved			
7	Construction			
8	Final Payment			
9	Field Verified			
10	Voucher Submitted			
11	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
Town of North Hempstead	SW	043	Manorhaven Park & N. Sheets Creek	LD-11 / Manorhaven Park - Manorhaven
Project Description				
This project will be managed by the To	own of North He	mpstead to a	ddress erosion using sediment basins, trench drains and	wetland plantings.

Status

Project Completed.

 Financial Data

 Sub Project:
 9E200-007

 Budget EBA Funding:
 \$177,000.00

 Budget Matching:
 \$177,000.00

 Total Budget:
 \$354,000.00

 Amount Bonded:
 \$177,000.00

 Paid to Date:
 \$177,000.00

Proj	ect Sched	uie				
	0%	Status Bar	100%			
		ROJECT COMPLET	E	100.0%		
No.	Milestone	2		Date Co	ompleted	CM
1	SEQRA			5/28	/2008	✓
2	Inter-Munic	ipal Agreement		8/4/	2008	✓
3	Municipal C	Certification		2/14	/2017	✓
4	Cost Estima	te		2/14	/2017	✓
5	Construction	n Documents		2/14	/2017	✓
6	Permits App	proved		2/14	/2017	✓
7	Construction	n		6/30	/2016	✓
8	Final Payme	ent		5/3/	2017	✓
9	Voucher Sul	bmitted		3/1/	2016	✓

Project Photograph SW-043-Manorhaven Park N Sheets Creek.jpg



SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title		Legislative	Districts / Location / Ad	ddress
	City of Glen Cove	SW	044	Mill Pond - Glen Cove		LD-11 / Glen	Cove Avenue, Glen Cove	
Proi	ect Description							
	project will be managed by the Ci	ty of Glen Cove	to construct	a sedimentation basin and	l install floating debris protection	n		
11113	project will be managed by the Cr	ty of Glen Cove	to construct	a seamentation busin and	I mistain mouting debris protection			
Stat							Financial Data	
Proje	ect is in construction and is nearing	g completion.					Sub Project:	9E200-040
							Budget EBA Funding:	\$479,000.00
							Budget Matching:	\$220,000.00
							Total Budget:	\$699,000.00
							Amount Bonded:	\$479,000.00
							Paid to Date:	\$370,206.68
Proj	ect Schedule				Project Photograph			
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No.	Milestone	Date C	completed	CM			The Popular Built	
1	SEQRA		2/2008					A TO
2	Inter-Municipal Agreement	12/1	5/2008	✓	October 1980	No. of the last	The second second	1900
3	Municipal Certification Cost Estimate							100
5	Construction Documents					The state of	THE MAN THE PARTY OF THE PARTY	- T
6	Permits Approved						all their a	AT A
7	Construction						-	Sec. 10.
8	Final Payment					10		120
9 10	Field Verified Voucher Submitted					AND DESCRIPTION		200
11	As-Built Certification					Sala S		Art or the second
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						SW-044 Mill I	Pond 001.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
Town of Oyster Bay	SW	045	Dogwood Lane	Unassigned / Locust Valley / Mill Neck

Project Description

This project will be managed by the Town of Oyster Bay to develop a drainage study and install an outfall treatment device.

Status

Drainage study was completed. Construction of recommended improvements will not proceed at this time as per the Town Of Oyster Bay. The EBA funds will be used to partially reimburse the Town for the cost of the study. Awaiting the submission of a voucher from the Town.

Financial Data	
Sub Project:	9E200-020
Budget EBA Funding:	\$120,000.00
Budget Matching:	\$0.00
Total Budget:	\$120,000.00
Amount Bonded:	\$120,000.00
Paid to Date:	\$0.00

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	Inter-Municipal Agreement	1/27/2008	✓
2	Cost Estimate	2/2/2010	✓
3	Technical Design Report (TDR)	9/1/2010	✓



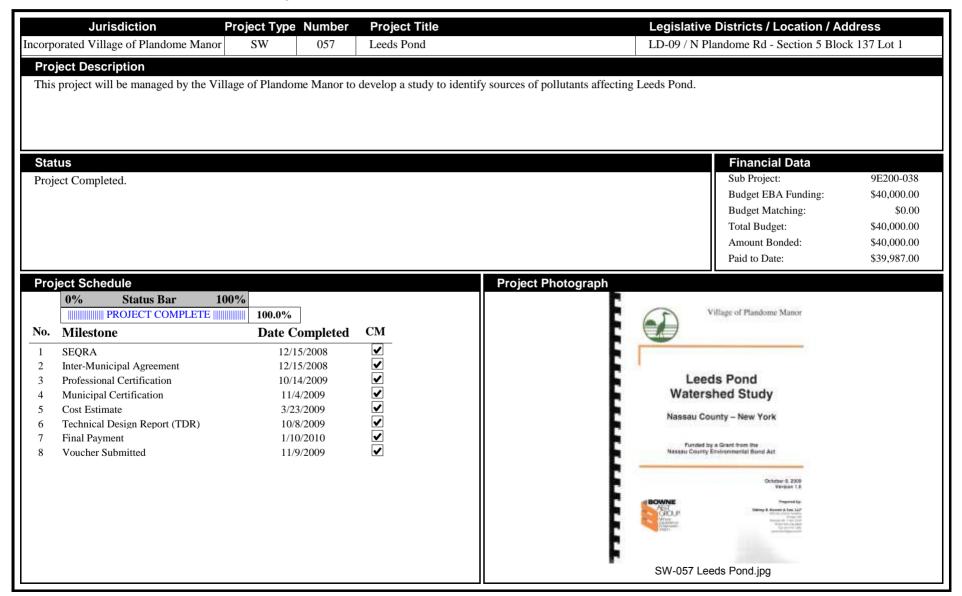


SHILA SHAH-GAVNOUDIAS, P.E COMMISSIONER

		·				
		Project Type Number	Project Title		tive Districts / Location / Ac	ddress
7	Village of Massapequa Park	SW 049	Catch Basin Inserts	LD-12 /	Various Village Locations	
Proj	ect Description					
his	project will be managed by the Vil	lage of Massapequa Park to	install (230) catch basin i	nserts and purchase a Vacuum Trailer.		
tat	us				Financial Data	
roje	ect Completed.				Sub Project:	9E200-013
					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
lo.	0% Status Bar 10	00%	СМ			
	SEQRA	5/28/2008	✓			
	Inter-Municipal Agreement	5/28/2008	✓			
	Approve Purchase Order	7/10/2009	✓			
	Municipal Certification Cost Estimate	11/17/2009 11/17/2009	V			
	Final Payment	4/20/2012	▼			
	Field Verified	1/5/2011				XX
3	Voucher Submitted	1/5/2011	✓			
						11/
				SW-0)7-35-36-40.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
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 Sched	dule				
	0%	Status Bar	100%			
		PROJECT COMPLET	ΓΕ	100.0%		
No.	Mileston	ie		Date Co	ompleted	CM
1	SEQRA			6/23	/2008	✓
2	Inter-Munic	cipal Agreement		6/23	/2008	✓
3	Municipal (Certification		2/19	/2014	✓
4	Cost Estima	ate		2/7/	2014	✓
5	Construction	on Documents		2/5/	2014	✓
6	Permits Ap	proved		2/5/	2014	✓
7	Construction	on		9/30	/2014	✓
8	Final Paym	ent		1/15	/2015	✓
9	Voucher Su	ubmitted		11/13	3/2014	✓
10	As-Built Co	ertification		11/5	/2014	✓

Project Photograph SW-019 Little Worth Lane.jpg

Capital Project Number 9E200

~ 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
- 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)

water pollution#

#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.

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

~ E ~

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.nassaucountyny.gov/agencies/DPW/#
- 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. #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 ~

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- 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)

~ 1-~

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#
- 28 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.nv.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

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- 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

<u>~ 0 ~</u>

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.
- 41 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 n#

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

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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.

<u>~ S ~</u>

- 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

56 Solid Waste Management Facilities (SWMF) During 2004, 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 management approach of waste reduction, reuse, recycling, waste-to-energy, landfilling and waste exportation. #http://www.dec.ny.gov/chemical/8495.html#

#http://www.soils.usda.gov/survey/geography/ssurgo/#

7 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#
- 59 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 (SITESTM) 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,

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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 ~

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/description.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)



LiRo Engineers, Inc.

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VER - Village of East Rockaway
VFH - Incorporated Village of Flower Hill
VGC - Incorporated Village of Garden City
VGN - Village of Great Neck
VIP - Village of Island Park
VMP - Village of Massapequa Park
VOB - Incorporated Village of Bayville
VOF - Incorporated Village of Freeport
VOFR - Village of Farmingdale
VOH - Incorporated Village of Hempstead
VOL - Village of Lynbrook
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.
Compounds (VOCs) are organic chemical compounds that have high enough vapor pressures under normal conditions to
Compounds (VOCs) are organic chemical compounds that have high enough vapor pressures under normal conditions to significantly vaporize and enter the atmosphere.
Compounds (VOCs) are organic chemical compounds that have high enough vapor pressures under normal conditions to significantly vaporize and enter the atmosphere. VOM - Village of Mineola
Compounds (VOCs) are organic chemical compounds that have high enough vapor pressures under normal conditions to significantly vaporize and enter the atmosphere. VOM - Village of Mineola VOR - Village of Roslyn
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its flow or to trap floatable debris and sediment.

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

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