ENVIRONMENTAL BONND ACT

LAURA CURRAN - COUNTY EXECUTIVE

Quarterly Report 2nd Quarter 2018

LAURA CURRAN
COUNTY EXECUTIVE



KENNETH G. ARNOLD COMMISSIONER

COMMISSIONER



COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS 1194 PROSPECT AVENUE WESTBURY, NEW YORK 11590-2723

2004 & 2006 ENVIRONMENTAL BOND ACT PROGRAMS

2nd QUARTER 2018 STATUS REPORT

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

Overall, there has been steady, consistent progress on both EBA programs. Many of the remaining projects are making headway towards completion in the coming months.

Kenneth G. Arnold, P.E.

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Commissioner of Public Works

2004 & 2006 ENVIRONMENTAL BOND ACT TABLE OF CONTENTS

The 2nd Quarter 2018 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

2nd Quarter 2018 Report 9E100

This quarterly report provides details of the major accomplishments of the 2004 Environmental Bond Act (EBA) program for the period from 3/31/2018 through 6/30/2018. 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 July 1, 2018. 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 \$0, or 0%. Current expenditures total \$46,782,627 or 93.57% 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.

The paid to date value of Park Improvement Projects is \$4,031,582; representing (89.69%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have not changed during this reporting period.

Summary information can be found in Attachments #1 and 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 \$1,514,140; representing (102.31%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have not changed during this reporting period.

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

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

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

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.

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 not changed during this reporting period.

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

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

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

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

C	D	200400
County	Pro	ects:

Project Type	EBA Budget	% EBA	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	\$1,077,306.43	53.0%
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%	\$3,122,534.26	\$7,617,534.26	\$4,632,800.00	\$4,721,716.28	\$4,031,581.78	89.7%
Storm Water Improvement:	\$1,480,000.00	3.0%	\$751,270.40	\$2,231,270.40	\$1,631,800.00	\$1,795,593.75	\$1,514,139.74	102.3%
Totals:	\$44,177,000.00	88.4%	\$3,873,804.66	\$48,050,804.66	\$43,577,763.88	\$37,020,001.81	\$42,784,554.45	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	\$1,077,306.43	53.0%
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%	\$6,928,534.26	\$13,354,534.26	\$6,100,200.00	\$6,089,716.28	\$4,878,581.78	75.9%
Storm Water Improvement:	\$4,652,000.00	9.3%	\$4,532,712.90	\$9,184,712.90	\$4,967,050.00	\$4,567,732.74	\$4,047,991.25	87.0%
Program Totals:	\$50,000,000.00	100.0%	\$12,819,247.16	\$62,819,247.16	\$49,100,413.88	\$41,809,080.80	\$46,783,313.24	93.6%

Amount Paid & Reconciled:\$46,765,079.24Amount Paid Not- Reconciled:\$18,234.00Total Amount Paid:\$46,783,313.24

^{† ~} 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) 2nd Quarter ~ Quarterly 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)

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

Nassau County 2004 Environmental Bond Act County Brownfield Project (Attachment 3) 2nd Quarter ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Pag
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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) 2nd Quarter ~ Quarterly Report

Project Number - Title]	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) 2nd Quarter ~ Quarterly 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	\$281,000		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	\$362,026		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	\$343,818	\$673,818	\$330,000	\$283,781	\$447,602		16
S	um \$4,495,000	\$3,122,534	\$7,617,534	\$4,632,800	\$4,721,716	\$4,031,582	-1	

(County Park Improvement Projects - 14 total)

Wednesday, August 15, 2018

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

Nassau County 2004 Environmental Bond Act Non-County Park Improvement Projects (Attachment 6) 2nd Quarter ~ Quarterly 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
Si	um \$1.931.000	\$3,806,000	\$5,737,000	\$1,467,400	\$1,368,000	\$847,000		

(Non-County Park Improvement Projects - 6 total)

^{† ~} 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) 2nd Quarter ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Page
SW-006 North of Halls Pond, West Hempstead	\$140,000	\$525,000	\$665,000	\$140,000	\$410,320	\$239,448	PROJECT COMPLETE	23
SW-007 Smith Street Right-of-Way, Merrick	\$310,000	\$0	\$310,000	\$362,000	\$305,482	\$252,069		24
SW-009 Catch Basin Inserts	\$25,000	\$0	\$25,000	\$55,000	\$24,324	\$21,678		25
SW-016 Willow Pond Storm Water Treatment System	\$202,000	\$0	\$202,000	\$237,200	\$232,143	\$232,143		26
SW-026 Merokee Pond, Merrick	\$600,000	\$0	\$600,000	\$600,000	\$620,326	\$610,802		27
SW-037 Massapequa Preserve SW Treatment System	\$158,000	\$226,270	\$384,270	\$183,600	\$158,000	\$158,000		28
SW-043 Silver Lake Floatable Debris Control	\$45,000	\$0	\$45,000	\$54,000	\$45,000	\$0	HIIIIIIIIIIII	29
	Sum \$1.480.000	\$751 270	\$2 231 270	\$1,631,800	\$1 795 594	\$1.514.140		

(County Storm Water Quality Improvement Projects - 7 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 2004 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 2nd Quarter ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Page
SW-017 Brookside Preserve (TOH)	\$202,000	\$10,000	\$212,000	\$222,200	\$147,117	\$147,117		30
SW-019 Little Worth Lane/Scudders Pond (VSC)	\$338,000	\$691,443	\$1,029,443	\$338,000	\$338,000	\$338,000		31
SW-024 Skillman Street and Lumber Road (VOR)	\$151,000	\$50,000	\$201,000	\$151,000	\$151,000	\$151,000		32
SW-028 Meadowbrook Creek (TOH)	\$354,000	\$350,000	\$704,000	\$389,400	\$214,022	\$214,022		33
SW-033 Florence Avenue Area SW (TOB)	\$420,000	\$420,000	\$840,000	\$504,000	\$420,000	\$216,500		34
SW-042 Roosevelt Marina SW (TOB)	\$135,000	\$135,000	\$270,000	\$162,000	\$135,000	\$135,000		35
SW-043 Brookside Preserve (VOF)	\$240,000	\$10,000	\$250,000	\$240,000	\$240,000	\$214,284		36
SW-043 Meadowbrook Creek (VOF)	\$225,000	\$25,000	\$250,000	\$225,000	\$225,000	\$215,929		37
SW-047 Mill Pond Park (VVS)	\$425,000	\$75,000	\$500,000	\$531,250	\$425,000	\$425,000		38
SW-049 Roslyn Pond Park (TONH)	\$205,000	\$200,000	\$405,000	\$0	\$0	\$0	l .	39
SW-051 Mill Pond Park (TONH)	\$403,000	\$1,790,000	\$2,193,000	\$483,600	\$403,000	\$403,000		40
SW-052 Manorhaven Park/ North Sheets Creek (TONH)	\$74,000	\$25,000	\$99,000	\$88,800	\$74,000	\$74,000		41
Sun	s3,172,000	\$3,781,443	\$6,953,443	\$3,335,250	\$2,772,139	\$2,533,852		

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

 $[\]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).



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

Project Schedule

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

	ΙOJ	ect Schedule		
		0% Status Bar 100%		
			100.0%	
N	o.	Milestone	Date Completed	CM
	1	SEQRA	10/25/2006	✓
	2	Inter-Municipal Agreement	9/5/2006	✓
	3	Municipal Certification	12/13/2006	✓
4	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	9	Final Payment	11/18/2008	✓
1	0	Field Verified	8/22/2008	✓
1	1	Voucher Submitted	8/28/2008	✓
1	2	As-Built Certification	8/19/2008	✓



BR-001 Riverside Boulevard and Park Place.jpg

\$843,000.00

\$928,000.00

\$85,000.00

\$84,455.33

LAURA CURRAN COUNTY EXECUTIVE



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
Village of Westbury	BR	005	200 Post Avenue	LD-02 / Post & Maple Avenues, Westbury
Project Description				
This project is for the remediation	of defined contamir	nation.		
Status				Financial Data
Project Completed.				Sub Project: 9E100-027
				Budget EBA Funding: \$85,000.00

Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	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	Voucher Submitted	10/21/2009	✓
11	As-Built Certification	10/21/2009	✓

Project Photograph BR-005 200 Post Avenue.jpg

Budget Matching:

Amount Bonded:

Total Budget:

Paid to Date:



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

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

Status

Project Completed.

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

Project Schedule

Status Bar

0%

		100.0%		
No.	Milestone	Date Co	mpleted	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	5/2008	✓
7	Advertise Construction Contracts	12/18	3/2009	✓
8	Recommendation of Award Contractor	2/23	/2010	✓
9	Project Sign-Off	5/31	/2013	✓
10	Legislative Approval (CONSTRUCTION)	4/12	/2010	✓
11	Notice to Proceed (NTP) Construction	6/21	/2010	✓
12	Construction	8/31	/2012	✓

100%



PI-001 Halls Pond Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

Project Schedule

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

FIOJ	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



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction Nassau County		ect Title nwater Basin 494	Legislative Districts / Location / Address LD-17 / Stewart Avenue & Hempstead Turnpike, Plain
Project Description This project consists of the improve	ment of playing fields in a dual use sto	rm water basin, and installation of bleac	hers, fencing, lighting and landscaping.
Status Project Completed.			Financial Data Sub Project: 9E100-02 Budget EBA Funding: \$120,000.0 Budget Matching: \$0.0 Total Budget: \$120,000.0 Amount Bonded: \$120,000.0 Paid to Date: \$143,392.9
Project Schedule 0% Status Bar	100% Date Completed CM 7/1/2008 2/26/2008 10/29/2008 9/15/2008 ✓	Project Photogr	PI-016 Stormwater Basin 494.jpg



KENNETH G. ARNOLD, 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

Proje	Project Schedule								
	0%	Status Bar	100%						
		III PROJECT COMPLE	TE IIIIIIIIIII	100.0%	ı				

	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	100.0 / 0	
No.	Milestone	Date Completed	\mathbf{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	✓



PI-019 Roosevelt Preserve and Reverend Mackey Park.jpg



KENNETH G. ARNOLD, 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€	ect Sc	hedule
	0%	Status Bar

		100.0%		
No.	Milestone	Date Con	pleted	CM
1	SEQRA	1/15/20	008	✓
2	Develop RFP	1/15/20	800	✓
3	Advertise RFP	2/7/20	08	✓
4	Recommendation of Award A/E	3/31/20	800	✓
5	Construction Documents	11/1/20	009	✓
6	Technical Design Report (TDR)	12/1/20	800	✓
7	Recommendation of Award Contractor	2/23/20	010	✓
8	Project Sign-Off	5/31/20	013	✓
9	Legislative Approval (CONSTRUCTION)	4/12/20	010	✓
10	Notice to Proceed (NTP) Construction	6/21/20	010	✓
11	Construction	8/31/20	012	✓

100%



PI-020 Tackapausha Preserve.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Jurisdiction Nassau County	Project Type Number PI 025	Project Title Plainview-Old Bethpage Park	Legislative Districts / Location / Address LD-16 / Old Country Road & Central Park Road, Plainview
	•	PI 025	Plainview-Old Bethpage Park	LD-16 / Old Country Road & Central Park Road, Plainview
	ect Description park improvement project pertains	to the construction of a pr	parad landscapa plan	
11115	park improvement project pertains	to the construction of a pro	pared randscape pran.	
Stat	us			Financial Data
Proje	ect Completed.			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
No.	0% Status Bar 10	Date Completed	СМ	
1	SEQRA	1/15/2008		· · · · · · · · · · · · · · · · · · ·
2	Construction Documents	10/1/2008	<u>v</u>	
3	Kick-Off Design Project Sign-Off	3/3/2008 10/30/2009	✓	
5	Construction	5/1/2009		
6	Final Payment	10/8/2009		
7	Field Verified	8/15/2009		
			No.	
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KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

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

9E100-013
\$281,000.00
\$985,000.00
\$1,266,000.00
\$281,000.00
\$281,000.00

FIUJ	Froject Schedule									
	0% Status Bar 100%									
		100.0%								
No.	Milestone	Date Completed	CM							
1	SEQRA	1/1/2008	✓							
2	Develop RFP	1/15/2008	✓							
3	Advertise RFP	2/21/2008	✓							
4	Recommendation of Award A/E	4/21/2008	✓							
5	Technical Design Report (TDR)	4/13/2009	✓							
6	Project Sign-Off	5/15/2009	✓							



PI-026 Massapequa Preserve.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

Proj€	ect So	chedule
	0%	Status B

		100.0%	
No.	Milestone	Date Completed	\mathbf{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	✓

100%

6/21/2010 8/31/2012

Project Photograph



PI-037 Tanglewood Preserve.jpg

Construction

Notice to Proceed (NTP) Construction



KENNETH G. ARNOLD. 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

Project Schedule

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:	\$362,026.26

	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	11/12/2013	✓
5	Kick-Off Design	10/2/2008	✓
6	Technical Design Report (TDR)	6/1/2011	✓
7	Advertise Construction Contracts	9/1/2013	✓
8	Legislative Approval (CONSTRUCTION)	12/9/2013	✓
9	Notice to Proceed (NTP) Construction	4/15/2014	✓
10	Construction	9/30/2014	✓



PI-052 Long Island Motor Parkway.jpg



KENNETH G. ARNOLD, 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.

Financia	al Data		
Sub Projec	et:	9E100-029	
Budget EF	BA Funding:	\$440,000.00	
Budget Ma	atching:	\$663,522.00	
Total Bud	get:	\$1,103,522.00	
Amount B	onded:	\$440,000.00	
Paid to Da	ite:	\$527,098.09	

Proj€	ect Schedule	•

Status Bar

0%

		100.0%		
No.	Milestone	Date Co	mpleted	\mathbf{CM}
1	SEQRA	5/18	/2009	✓
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	11/25	5/2009	✓
7	Technical Design Report (TDR)	1/13	/2009	✓
8	Permits Approved	6/15	/2009	✓
9	Project Sign-Off	12/15	5/2012	✓
10	Legislative Approval (CONSTRUCTION)	5/24	/2010	✓
11	Notice to Proceed (NTP) Construction	9/13	/2010	✓
12	Construction	12/28	8/2010	✓

100%



PI-058 Stannards Brook.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Jurisdiction F Nassau County	Project Type Number PI 094	Project Title Centennial Gardens, Sto	orm Basin #120		Districts / Location / Adation & Raff Avenues, Flora	
	ject Description s park improvement project entails th	e installation of pathways a	and lighting.				
Sta Proj	tus ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E100-015 \$60,000.00 \$0.00 \$60,000.00 \$69,000.00 \$42,733.02
	D% Status Bar 10	0% Date Completed 1/15/2008 5/1/2008 10/1/2008 2/26/2008 6/15/2009 10/1/2009 8/1/2009	CM Y Y Y Y Y Y Y Y Y Y Y Y Y	Project Photograph	Cente	al Gardens.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

		oject Type		Project Title			Districts / Location / Ad	
	Nassau County	PI	095	Dutch Broadway Athle	etic Complex	LD-03 / Duto	ch Broadway & Elmont Roa	d, Elmont
Pro	ject Description							
This	project is for the construction of a soc	cer field and	a cricket pi	tch.				
Stat							Financial Data	
	project will be completed by Nassau (2006 Environmental Bond Act. The pro-					leted under	Sub Project: Budget EBA Funding:	9E100-045 \$264,000.00
.IC Z	2000 Environmental Bond Act. The pro-	oject will her	eon de repo	ited in the 2000 Environin	nentai Bolid Act report.		Budget Matching:	\$0.00
							Total Budget:	\$264,000.00
							Amount Bonded:	\$316,800.00
							Paid to Date:	\$0.00
	ect Schedule 0% Status Bar 100% Milestone	1.7%	ompleted	CM	Project Photograph			
1	SEQRA		/2011	✓			Control of the State of the Control	and a
2	Inter-Municipal Agreement	11/29	0/2006	✓	Control of the last	The second second		THE STATE OF
;	Notice to Proceed (NTP) Design				The second second second	END LES		
	Construction Documents Kick-Off Design				Charles of the Park	-		
,	Permits Approved							1
	Advertise Construction Contracts							130
3	Project Sign-Off				The state of the s			- 11
)	Notice to Proceed (NTP) Construction				The state of the s			15.34
0	Bid Date							200
1	Construction Construction							-
2	Consultation							
					PI-09:	5 Dutch Broadwa	ay Athletic Complex.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

Proje	ect Scl	nedule
	0%	Status Bar

		100.0%		
No.	Milestone	Date Co	mpleted	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	3/2010	✓
10	Project Sign-Off	12/20	0/2011	✓
11	Bid Date	7/6/	2010	✓
12	Construction	12/20	0/2011	✓

100%



PI-097 Battle Row Campground.jpg



KENNETH G. ARNOLD, 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.

9E100-016
\$330,000.00
\$343,818.26
\$673,818.26
\$330,000.00
\$447,601.82

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	✓



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

		ject Type Number	Project Title			Districts / Location / Ad	ldress
	Village of Great Neck	PI 028	Strathmore Park, Villa	ge of Great Neck	LD-10 / Pond	View Road, Great Neck	
Proi	ect Description						
This	project is for the construction of a pre-	pared landscape plan.					
Stat	us ect Completed.					Financial Data Sub Project:	9E100-023
110je	cer completed.					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
No.	0% Status Bar 100% PROJECT COMPLETE		СМ		1	1 X X	
1	SEQRA	8/15/2006	✓			LA VIV	
2	Inter-Municipal Agreement	9/7/2006		The state of the s			The same of the sa
3	Municipal Certification	9/28/2006	✓	And the second			
4	Construction Documents	9/16/2005	✓				
5	Cost Estimate	11/19/2007	V	of telepoone			William W
6	Professional Certification	9/27/2006		and the second state of			
0	Advertise Construction Contracts	9/7/2005 7/26/2004	▼				22 13 WA
8	Permits Approved Notice to Proceed (NTP) Construction	12/19/2007				選	場 (1) (2)
9 10	Bid Date	10/6/2005			一种		W 28
11	Construction	1/30/2008	~		10		
12	Final Payment	4/20/2009			4/12/2019	医科科罗尼	W
13	Field Verified	1/30/2008			1 1 2 2 19 19 18		1 - 1 B
	Voucher Submitted	2/10/2009	✓		9 11 11 1A	图图 图图 图图 图	1995 111
14	voucifer Bushintted						
14 15	As-Built Certification	12/9/2008	✓				ME C



KENNETH G. ARNOLD, 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.

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

Project Schedule									
	0%	Status Bar	100%						
				50.0%					
No.	Milesto	one		Date Co	ompleted	CM			
1	SEQRA								
2	Inter-Mu	nicipal Agreement		11/2	9/2006	✓			



PI-047 St. Francis Street Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type Numl	ber Project Title	Legislative Districts / Location	islative Districts / Location / Address		
Town of Hempstead	PI 048	Pennsylvania Avenue Park	LD-01 / Pennsylvania Avenue, Roos	evelt		
roject Description						
his project is for site rehabilitation	on and the construction of a	baseball field and restroom.				
			E:			
			Financial Data	0E100 04		
nding for the design portion of	this project has been comple	eted. A letter to the Town has been sent on 3/8/20	17 asking for status Sub Project:			
nding for the design portion of	this project has been comple	eted. A letter to the Town has been sent on 3/8/20	17 asking for status Sub Project: Budget EBA Funding:	\$450,000.0		
nding for the design portion of	this project has been comple	eted. A letter to the Town has been sent on 3/8/20	Sub Project: Budget EBA Funding: Budget Matching:	\$450,000.0 \$450,000.0		
nding for the design portion of	this project has been comple	eted. A letter to the Town has been sent on 3/8/20	Sub Project: Budget EBA Funding: Budget Matching: Total Budget:	\$450,000.0 \$450,000.0 \$900,000.0		
nding for the design portion of	this project has been comple	eted. A letter to the Town has been sent on 3/8/20	Sub Project: Budget EBA Funding: Budget Matching:	\$450,000.0 \$450,000.0 \$900,000.0 \$225,000.0		
date on the project.	this project has been comple		Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E100-04 \$450,000.0 \$450,000.0 \$900,000.0 \$225,000.0 \$0.0		
nding for the design portion of date on the project. oject Schedule		eted. A letter to the Town has been sent on 3/8/20	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	\$450,000.0 \$450,000.0 \$900,000.0 \$225,000.0		
nding for the design portion of date on the project. pject Schedule 0% Status Bar	100%		Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	\$450,000.0 \$450,000.0 \$900,000.0 \$225,000.0		
nding for the design portion of late on the project. oject Schedule		Project Photo	Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	\$450,000.0 \$450,000.0 \$900,000.0 \$225,000.0		

v Inter-Municipal Agreement 11/29/2006





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

CM

\ \ \

5/1/2010

8/4/2010

7/15/2010

8/4/2010

8/4/2010

Status

Project Completed.

Project Schedule

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

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

Project Photograph



PI-059 Bay Walk Pier.jpg

Construction

Final Payment

Field Verified

Voucher Submitted

As-Built Certification

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction Project Type Number Project Title						Districts / Location / Ac	ldress
	Town of Oyster Bay	PI 063	Thoma	Avenue Park Improvement	LD-18 / Loc	ıst Valley	
Proi	ect Description						
	project is for the construction of a	prepared landscape pla	n.				
Stat	us ect Completed.					Financial Data Sub Project:	9E100-056
roje	et Completed.					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
	Milestone PROJECT COMPLETE	Date Complet					
1	SEQRA	2/10/2008	V		A NAME OF TAXABLE PARTY.	% 经分一	-
<u>2</u> 3	Inter-Municipal Agreement Professional Certification	9/7/2006 7/17/2008	•		1/1	Mary House N	7
) -	Construction Documents	8/12/2008				建筑	56
5	Cost Estimate	8/12/2008	V			通广系统 次次	1200
	Municipal Certification	7/15/2008	<u></u>	100 mg 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sandarie PA		
7	Advertise Construction Contracts	8/12/2008	✓				
3	Bid Date	9/3/2008	✓	The state of the s			<u> </u>
9	Construction	11/1/2009		-	CA CA		100
0	Field Verified	11/1/2009	✓		ACCRECATE VALUE OF THE PARTY OF		
1	Voucher Submitted	3/10/2010	✓				
							The second second



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Jurisdiction	Project Type	Number	Project Title		Legislative I	Districts / Location / A	ddress
	Town of North Hempstead	PI	070	Hempstead Harbor Sho	reline	LD-11 / West	Shore Road, Roslyn	
Sta Proj	Town of North Hempstead vject Description s project is for the construction of the co	PI ne second segm 00% 100.0%	070	Hempstead Harbor Sho	Project Photograph			9E100-049 \$100,000.00 \$650,000.00 \$750,000.00 \$100,000.00
No. 1 2 3 4 5 6 7	SEQRA Inter-Municipal Agreement Construction Documents Permits Approved Construction Voucher Submitted As-Built Certification	5/2 9/1 9/3 6/6 12/2 4/1	8/2008 0/2006 0/2013 5/2012 23/2014 //2015 5/2014	CM V V V V V V V V V V V V V V V V V V	PI-C	070 Hempstead H	arbor Shoreline.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

Proje	ect Sc	hedule
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		100.0%	
No.	Milestone	Date Completed	\mathbf{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	✓

100%

Project Photograph



SW-006 North of Halls Pond.jpg



KENNETH G. ARNOLD, 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

Project Schedule | 0% | Status Bar | 100% | | PROJECT COMPLETE | 100.0% | | No. | Milestone | Date Co

No.	Milestone	Date Completed	\mathbf{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



KENNETH G. ARNOLD, 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

Proj	ect Sche	dule				
	0%	Status Bar	100%		_	
		PROJECT COMPLE	ΓΕ	100.0%		
No.	Milesto	ne		Date Co	ompleted	\mathbf{CM}
1	Complete	Purchase Order		6/6/	/2009	✓
2	Kick-Off I	Design		10/1:	5/2008	✓
3	Constructi	on		6/21	/2011	✓





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

ГΙΟ	oject Schedule								
	0%	Status Bar	100%						
		PROJECT COMPLE	TE	100.0%					
No.	Mileston	ne		Date Co					

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	✓

Project Photograph



SW-016 Willow Pond 1.jpg



KENNETH G. ARNOLD, 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

Pro	oject Schedule							
	0% Status Bar 100%							
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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 11/01/2011

SW-026 Merokee Pond.jpg



KENNETH G. ARNOLD, 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:	\$158,000.00

Proj	roject Schedule						
	0% Status Bar 100%						
		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



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

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

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

Project Schedule							
	0% Status Bar 100%						
		17.5%					
No.	Milestone	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						





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

Project Schedule

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

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





KENNETH G. ARNOLD, 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

Pro	ject Sch	eaule	
	0%	Status Bar	100%
		PROJECT COMPLET	ΓΕ
NΙα	N/21 a a 4		

		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



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Add	ress
Village of Roslyn	SW 024	Skillman Street and Lumber Road	LD-11 / Roslyn	
oject Description				
	tion of two in-line stormwater treat	ement devices.		
~ r - J				
itus			Financial Data Sub Project:	9E100-02
ject Complete.			Budget EBA Funding:	\$151,000.0
			Budget EBA Funding: Budget Matching:	\$50,000.0
			Total Budget:	\$201,000.0
			Total Budgeti	Ψ=01,000.0
			Amount Bonded:	\$151,000.0
			Amount Bonded: Paid to Date:	\$151,000.0 \$151,000.0
			Paid to Date:	
oject Schedule	1000/	Project Photogra	Paid to Date:	
oject Schedule 0% Status Bar PROJECT COMPL	100% ETE 100.0%	Project Photogra	Paid to Date:	

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 ✓

SW-024 Skillman Street and Lumber Road.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Budget EBA Funding: S Budget Matching: S Total Budget: S Amount Bonded: S	SS
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 reeport for work in this preserve. Financial Data Sub Project: Budget EBA Funding: Sub Budget Matching: Sub Budget Matching: Sub Budget: Amount Bonded: Sub Budget: Sub Budget	
ris 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 report for work in this preserve. Financial Data Sub Project: Budget EBA Funding: Sub Budget Matching: Sub Budget Matching: Sub Budget Matching: Sub Budget: Sub Bu	
Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	e of
Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	
oject Completed. Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	
Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	
Budget EBA Funding: S Budget Matching: S Total Budget: S Amount Bonded: S	
Budget EBA Funding: S Budget Matching: S Total Budget: S Amount Bonded: S	9E100-042
Total Budget: S Amount Bonded: S	\$354,000.0
Amount Bonded:	\$350,000.0
	\$704,000.00
Paid to Date:	\$389,400.0
, l	\$214,021.5
oject Schedule Project Photograph	

	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	2/1/2011	✓
4	Municipal Certification	2/1/2011	✓
5	Construction Documents	3/1/2008	✓
6	Construction	2/1/2011	✓
7	Final Payment	8/10/2011	✓





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address			
Town of Oyster Bay	SW	033	Florence Avenue Area SW	LD-12 / Florence Avenue, Massapequa			
Project Description							
This project is for the installation of 17 in-line storm water treatment devices.							

Status

Project Completed.

 Financial Data

 Sub Project:
 9E100-054

 Budget EBA Funding:
 \$420,000.00

 Budget Matching:
 \$420,000.00

 Total Budget:
 \$840,000.00

 Amount Bonded:
 \$504,000.00

 Paid to Date:
 \$216,499.54

Proj	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	✓





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Nui		ct Title			istricts / Location / A	ddress
	Town of Oyster Bay	SW 0	Name of the Name o	velt Marina SW		LD-18 / West I	End Avenue, Oyster Bay	
Proi	ject Description							
	project is for the installation of	f in-line stormwater treat	ement devices.					
Stat							Financial Data Sub Project:	9E100-055
roje	ect Completed.						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
	ject Schedule				ct Photograph			
	Milestone PROJECT COMPLET	Date Comp						
1	SEQRA	9/17/2008	8		E.			60
2	Inter-Municipal Agreement Professional Certification	9/7/2006			F-4			/
	Construction Documents	4/14/2008 8/4/2005					¥ .	i N
4 5	Municipal Certification	6/11/2008			200 mg	- The state of the	A Commence of the Commence of	
,	Permits Approved	8/14/2003	5			The same		1000
5	Construction			ll l				C BOOK COME IN
	Construction	8/22/2008	•				The state of the s	100
7	Final Payment	8/22/2008 10/28/200	9				L. Missie Car	
7 8			9 2			1		
6 7 8 9	Final Payment	10/28/200						
7 8 9	Final Payment Field Verified	10/28/200 8/22/2008	9 2 8 2 8 2					



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Incorporated Village of Freeport	Project Type Number SW 043	Project Title Brookside Preserve	LD-05 / Brookside Avenue, Freeport
Project Description			Aunicipal Agreements with the Town of Hempstead and the Village of Freeport
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
Project Schedule 0% Status Bar	100% Date Completed 8/18/2009 11/29/2006 5/1/2016 3/17/2016 12/21/2009 11/30/2011 2/20/2015 5/1/2016 3/17/2016	CM V V V V V V V V V V V V V	THE MANOR REALIZED THE CARDON PARTIES IN



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Typ		Project Title	Legislative Districts / Location / Address
Incorporated Village of	reeport SW	043	Meadowbrook Creek	LD-05 / East Meadow Brook Watershed
roject Description his project is for the insta ork in this preserve.	lation of in-line storm wa	ter treatment d	evices. Nassau County has Inter-municipal	Agreements with the Town of Hempstead and the Village of Freeport for
tatus oject 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: \$215,928.7
oject Schedule			Project Phot	tograph
0% Status I			T TO JOSET HO	VILLAGE OF FREEPORT
SEQRA Inter-Municipal Agreer Construction Documen Professional Certification Municipal Certification Permits Approved Construction Final Payment Voucher Submitted As-Built Certification	8/ent 4/ 12 12 n 5 n 5 11 2/ 5/	Completed 18/2009 19/2007 /21/2009 /1/2016 17/2016 /30/2011 20/2015 25/2016 17/2016 17/2016		ADMINISTRAÇÃO DESCRIPTO DE CONTROL DE CONTRO



KENNETH G. ARNOLD, 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

FIO	ect Schedule		
	0% Status Bar 10	0%	
		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



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Town of North Hempstead	Project Type Number SW 049	Project Title Roslyn Pond Park		Legislative Districts / I LD-11 / Main Street, Rosl	
	ject Description s project is for the installation of a s	ediment collection basin, flo	oatable control boom and v	wetland plantings.		
Stat The	tus Town needs the final permit from t	he USEPA in order to bid th	ne project. All funding is	in place.	Financia Sub Projec Budget EB Budget Ma Total Budg Amount Bo Paid to Dat	t: 9E100-046 A Funding: \$205,000.00 ttching: \$200,000.00 get: \$405,000.00 onded: \$0.00
No. 1 2 3 4 5 6 7 8 9	Milestone SEQRA Inter-Municipal Agreement Professional Certification Municipal Certification Construction Documents Kick-Off Design Construction Voucher Submitted As-Built Certification	00% 1.5% Date Completed 9/8/2006	CM ✓ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Project Photograph	SW-049 Roslyn Pond Park.jj	og



KENNETH G. ARNOLD, 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

Project 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	✓							





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	<u>-</u>			ricts / Location / Ad	
	Town of North Hempstead	SW 052	Manorhaven Par	k/ North Sheets Creek	LD-11 / Manorhay	en Blvd., Manorhaven	
roj	ect Description						
his :	project is for the installation of si	x in-line treatment device	s.				
tatı	us				F	inancial Data	
oje	ect Completed.					ıb Project:	9E100-047
						udget EBA Funding:	\$74,000.00
						udget Matching:	\$25,000.00
						otal Budget:	\$99,000.00
						mount Bonded:	\$88,800.00
					Pa	aid to Date:	\$74,000.00
0.	0% Status Bar PROJECT COMPLETE Milestone	100% 100.0% Date Complete			1		
	SEQRA	5/28/2008	<u> </u>		A		
	Inter-Municipal Agreement	9/9/2006	V		///		
	Construction Documents	2/14/2017	V		/ //		
	Professional Certification Municipal Certification	3/1/2017 3/1/2017			/ //		
	Permits Approved	2/14/2017	~	Land de Maria	/ #		
	Construction	6/30/2016	~	1 3		Sheets Cree Restoration	
	Final Payment	4/24/2017	<u></u>	The state of the s		Fort Wordington President Vision Course	minute detec
)	Voucher Submitted	3/1/2017	✓			THE PARTY NAMED IN	700

2006 Environmental Bond Act

2nd Quarter 2018 Report 9E200

This quarterly report provides details of the major accomplishments of the 2006 Environmental Bond Act (EBA) program for the period from 3/31/2018 through 6/30/2018. 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 July 1, 2018. 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 \$10,967, or 0.01%. Current expenditures total \$92,727,902 or 92.73% 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 \$9,017,432; representing (88.41%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$10,967 or (0.12%) during this reporting period.

PI-009&050 Water Trail Master Plan had been added to the Inter-municipal Agreement for the Incorporated Village of Freeport and will hereon be reported in the Municipal section of this report. PI-N03 Dutch Broadway Athletic Complex will be completed as part of the 2006 Environmental Bond Act.

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

County ~ Storm Water Quality Improvement Projects (SW)

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

The paid to date value of Storm Water Quality Improvement Projects is \$4,442,772; representing (73.75%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have not changed 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.

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 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 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 not changed during this reporting period.

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

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

There are thirteen (13) Non-County Storm Water Quality Improvement Projects; ten (10) are complete or are nearly complete.

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 not changed during this reporting period.

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

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

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

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

County 1 Tojects.								
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	\$2,688,570.59	62.5%
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 \$8,959,738.98 \$9,094,998.71 89.2% **Storm Water Improvement:** \$6,024,000.00 6.0% \$1,245,000.00 \$7,269,000.00 \$6,636,500.00 \$6,219,039.64 \$4,442,771.89 73.8% \$89,036,000.00 \$9,625,033.62 \$98,661,033.62 94.5% Totals: 89.0% \$86,915,415.00 \$59,080,785.89 \$84,117,755.61

Non County Projects:

County Droingte.

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	\$3,670,781.47	66.6%
Totals:	\$10,964,000.00	11.0%	\$11,531,200.00	\$22,495,200.00	\$11,724,400.00	\$10,897,636.86	\$8,721,898.06	79.6%

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	\$2,688,570.59	62.5%
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	\$12,610,738.98	\$12,318,115.29	89.1%
Storm Water Improvement:	\$11,534,000.00	11.5%	\$6,243,000.00	\$17,777,000.00	\$12,507,750.00	\$11,637,676.49	\$8,113,553.36	70.3%
Program Totals:	\$100,000,000.00	100.0%	\$21,156,233.62	\$121,156,233.62	\$98,639,815.00	\$69,978,422.75	\$92,839,653.67	92.8%

 Amount Paid & Reconciled:
 \$92,822,561.21

 Amount Paid Not- Reconciled:
 \$17,092.46

 Total Amount Paid:
 \$92,839.653.67

† ~ 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) 2nd Quarter ~ Quarterly Report

Project Number - Title	EBA Budget	Bonded	Encumbered	Paid	Status
OS-001 Red Spring Woods Extension	\$667,287	\$711,000	\$600,000	\$605,287	Property purchase has been completed.
OS-002 Trout Lake Property	\$1,316,775	\$1,340,000	\$1,300,000	\$1,306,775	Property purchase has been completed.
OS-007-089 Old Mill Horse Farm	\$12,059,009	\$12,305,000	\$12,000,000	\$12,059,009	Property purchase has been completed.
OS-016, 017 & 029 Parkway Drive Properties	\$885,000	\$885,000	\$402,443	\$884,960	Property purchase has been completed.
OS-019 490 North Central Avenue	\$1,407,967	\$1,440,000	\$468,941	\$1,407,967	Property purchase has been completed.
OS-021 Held Property	\$2,912,845	\$3,011,000	\$1,390,867	\$2,912,845	Property purchase has been completed.
OS-025 Cutting Property	\$3,046,282	\$3,085,000	\$541,454	\$3,057,936	'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.
Su	m \$68,062,000	\$69,349,765	\$40,417,512	\$67,791,530	

(County Open Space Acquisitions - 16 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 County Brownfield Projects (Attachment 3) 2nd Quarter ~ Quarterly Report

Project Number - Title	I	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) 2nd Quarter ~ Quarterly 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)

 $[\]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 County Park Improvement Projects (Attachment 5) 2nd Quarter ~ Quarterly Report

Ducing Manuskan Title	EDA Dadast	Matalina	Total Designat	D		D.: 14	Due anner Den I	
Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar I	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	\$661,763		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		21
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	PROJECT COMPLETE	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	\$150,636		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	\$26,240	\$34,654	HIIIIIIIIIIII	34
PI-085 Centennial Gardens Bird Sanctuary	\$211,000	\$0	\$211,000	\$211,000	\$211,000	\$211,000		35

^{† ~} 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) 2nd Quarter ~ Quarterly 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	\$433,936		36
PI-089 SB#132 Garden City Park Bird Sanctuary	\$55,000	\$0	\$55,000	\$55,000	\$0	\$0		37
PI-090 SB#232 Garden City Bird Sanctuary	\$55,000	\$0	\$55,000	\$55,000	\$55,000	\$54,569		38
PI-091 Nicole Schiffman Preserve - Overlook	\$45,000	\$0	\$45,000	\$54,000	\$54,000	\$54,000		39
PI-N01 Long Island Motor Parkway	\$500,000	\$0	\$500,000	\$500,000	\$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	\$8,959,739	\$9,094,999	-1	

(County Park Improvement Projects - 37 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 Park Improvement Projects (Attachment 6) 2nd Quarter ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar P	Page†
PI-005 Kennedy Memorial Park (TOB)	\$15,000	\$55,000	\$70,000	\$15,000	\$15,000	\$15,000		43
PI-009 & 050 Water Trail Master Plan (VOF)	\$50,000	\$290,000	\$340,000	\$62,500	\$75,000	\$67,090		44
PI-011 New Beach Park (VSC)	\$275,000	\$275,000	\$550,000	\$275,000	\$275,000	\$275,000		45
PI-029 Oyster Bay Rail Museum (TOB)	\$262,000	\$262,000	\$524,000	\$322,000	\$262,000	\$0	IIII	46
PI-031 Greis Park (VOL)	\$50,000	\$40,000	\$90,000	\$50,000	\$50,000	\$50,000		47
PI-039 Centennial Park (VRC)	\$325,000	\$325,000	\$650,000	\$406,250	\$325,000	\$305,904		48
PI-042 Bay Walk Waterfront Park (VPWN)	\$100,000	\$450,000	\$550,000	\$100,000	\$100,000	\$100,042	PROJECT COMPLETE	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	PROJECT COMPLETE	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	PROJECT COMPLETE	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	PROJECT COMPLETE	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	PROJECT COMPLETE	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 \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 County Storm Water Quality Improvement Projects (Attachment 7) 2nd Quarter ~ Quarterly 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	\$5,000	\$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	\$300,000	\$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	\$120,000	\$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	\$879,461		74
	Sum \$6,024,000	\$1,245,000	\$7,269,000	\$6,636,500	\$6,219,040	\$4,442,772	1	

(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) 2nd Quarter ~ Quarterly Report

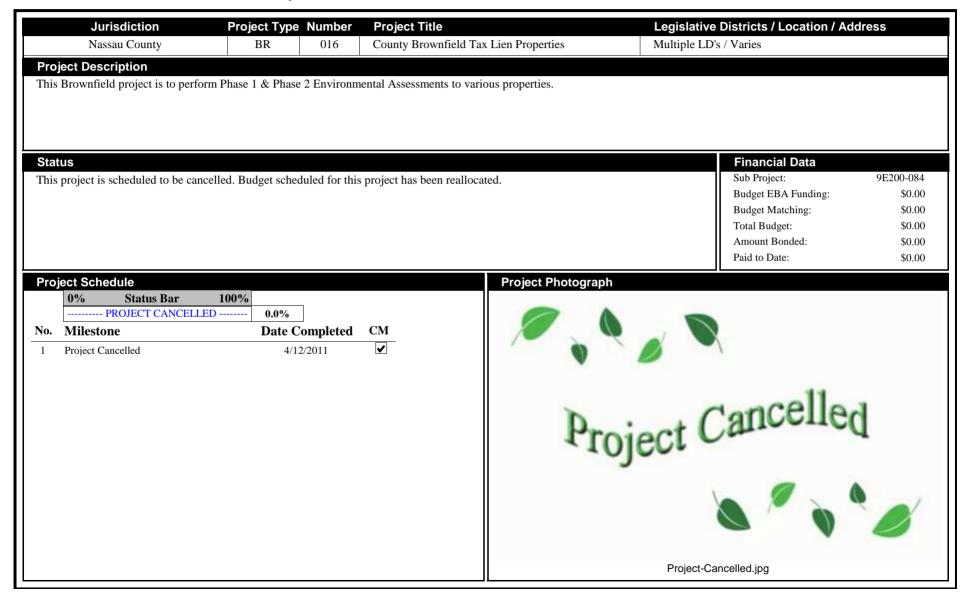
Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar Pa	age†
SW-002 & 061 Pearson Avenue Storm Drain System (VOH)	\$200,000	\$100,000	\$300,000	\$200,000	\$200,000	\$200,000	PROJECT COMPLETE	75
SW-017 Purchase Vacuum Truck (VOF)	\$43,000	\$43,000	\$86,000	\$43,000	\$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		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		82
SW-044 Mill Pond - Glen Cove (CGC)	\$479,000	\$220,000	\$699,000	\$479,000	\$479,000	\$404,392	III	83
SW-045 Dogwood Lane (TOB)	\$120,000	\$0	\$120,000	\$120,000	\$120,000	\$0		84
SW-049 Catch Basin Inserts (VMP)	\$450,000	\$68,000	\$518,000	\$450,000	\$358,637	\$358,637		85
SW-057 Leeds Pond (VPM)	\$40,000	\$0	\$40,000	\$40,000	\$40,000	\$39,987		86
SW-058 Scudders Pond (VSC)	\$788,000	\$788,000	\$1,576,000	\$788,000	\$788,000	\$788,000		87
Sum	\$5,510,000	\$4,998,000	\$10,508,000	\$5,871,250	\$5,418,637	\$3,670,781	1	

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

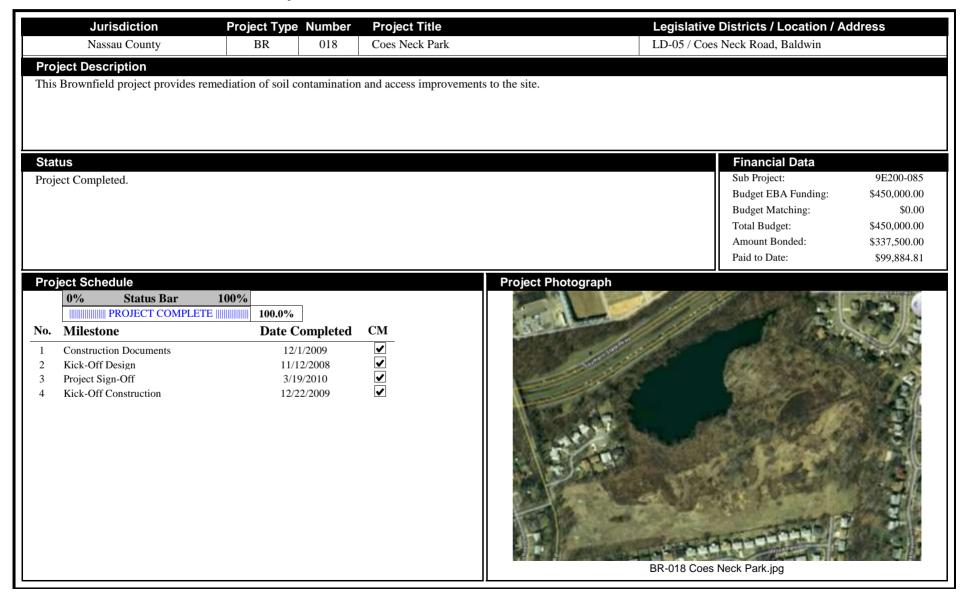
^{† ~} Matching Funds are not included these Columns. The Matching Funds column is provided to report on contributions made from other funding sources such as by municipalities, other Capital Projects or private funding. Page refers to Attachment 9 (lower right hand corner of each detail page).



KENNETH G. ARNOLD, P.E COMMISSIONER



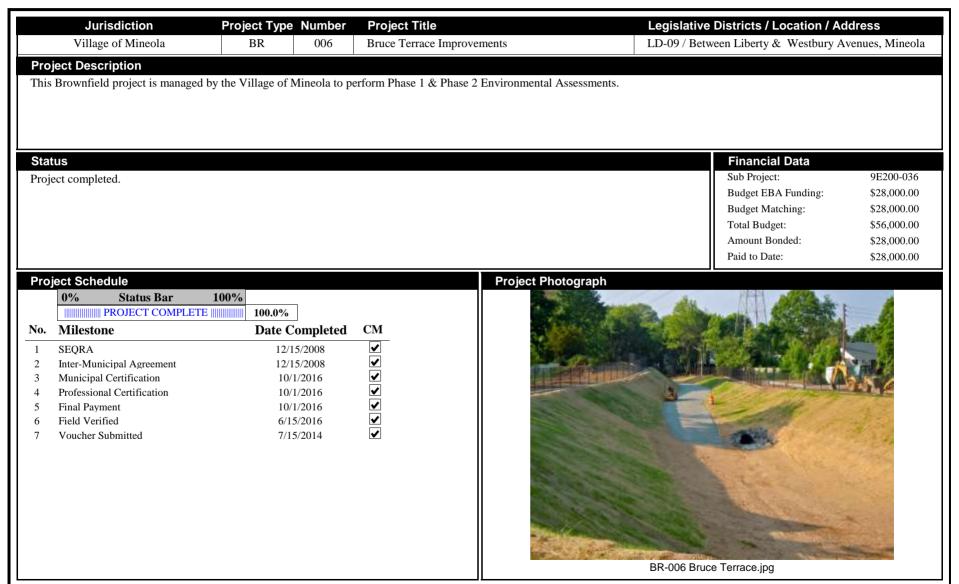
KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction ncorporated Village of Garden City	Project Type Number BR 004	Project Title St Paul's and Ellis Hall	Legislative Districts / Location / Address LD-14 / 295 Stewart Avenue, Garden City
Project Description This Brownfield project is managed	by the Village of Garden City	to demolish Ellis Hall and perform asbesto	os and lead paint remediation at St Paul's.
Status Project Completed.			Financial Data 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
Project Schedule 0% Status Bar PROJECT COMPLETE O. Milestone SEQRA Inter-Municipal Agreement Municipal Certification Cost Estimate Construction Documents Permits Approved Voucher Submitted As-Built Certification	100% Date Completed 2/3/2011 2/10/2014 3/13/2014 3/13/2014 4/1/2014 3/13/2014 4/8/2015 4/5/2015	CM V V V V V V V V V V V V V	otograph

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

		oject Type N		Project Title			ricts / Location / A	Address
	City of Glen Cove	BR	014	Morris Avenue Incine	rator	LD-11 / Morris Av	venue - Glen Cove	
	ect Description							
This	Brownfield project is managed by the	e City of Glen C	Cove to de	molish the incinerator an	d perform asbestos and lead pair	nt remediation.		
Stat	JS					=	inancial Data	
	truction is ongoing and nearing comp	oletion.					ıb Project:	9E200-041
	areas is ongoing and nearing comp					В	udget EBA Funding:	\$1,500,000.00
							udget Matching:	\$500,000.00
							otal Budget:	\$2,000,000.00
							mount Bonded:	\$1,500,000.00
						Pa	nid to Date:	\$1,500,000.01
	and Only and the				Duning Director			
roj	ect Schedule 0% Status Bar 1009	0/			Project Photograph			
	0% Status Bar 100°	61.9%						
lo.	Milestone	Date Con	mlatad	CM				
1		12/15/2		<u> </u>				
ı 2	SEQRA Inter-Municipal Agreement	12/15/2		✓				
3	Municipal Certification	12/13/2	.000			15		
	Professional Certification							
5	Cost Estimate	7/21/20	015	✓			State of the last	STATE OF THE PARTY
,	Construction Documents	7/21/20	015	✓		THE PERSON NAMED IN		
'	Permits Approved					1 1 2 mg		
	Notice to Proceed (NTP) Construction				0		ALEXANDER OF THE PARTY OF	and a
•	Final Payment						7	THE REAL PROPERTY.
0	Field Verified Voucher Submitted						10	
1 2	As-Built Certification				A CONTRACTOR OF THE PARTY OF TH			-
. 2	The Dank Continention							

KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Proj	ject Type Number	Project Title		Legislative Districts / Location / Addre	ess
Nassau County	PI 007	Solar Panels at Hempstea	d Plains	LD-02 / Nassau Community College - East G	arden City
Project Description	-				
Install a Solar Photovoltaic System to augme	ent PI-061 Hempstead	Plains Intrepretive Center.			
Status Continue to the transfer of the transfe		1 (1		Financial Data Sub Project:	9E200-042
Combined with the Hempstead Plains Interpr	retive Center; the solar	panel portion of the project	is complete.	Budget EBA Funding:	\$45,000.00
				Budget Matching:	\$0.00
				Total Budget:	\$45,000.00
				Amount Bonded:	\$45,000.00
				Paid to Date:	\$45,000.00
Project Schedule			Project Photograph		
0% Status Bar 100%			Troject i flotograpii		
PROJECT COMPLETE	100.0%				
No. Milestone	Date Completed	CM			
1 SEQRA	12/3/2008	<u> </u>			
2 RFP Due Date	3/17/2009	✓	A second section of the second		
			The second second second second		
Review Design Proposals	6/30/2009	✓		- Heart	
Advertise RFP	2/3/2009	✓			
Advertise RFP Notice to Proceed (NTP) Design	2/3/2009 12/30/2009				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E	2/3/2009 12/30/2009 10/26/2009	Y Y Y			
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents	2/3/2009 12/30/2009 10/26/2009 12/29/2010				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR)	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Advertise Construction Contracts	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010 4/23/2012				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Advertise Construction Contracts Recommendation of Award Contractor	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010 4/23/2012 2/7/2013				
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Advertise Construction Contracts Recommendation of Award Contractor Legislative Approval (CONSTRUCTION)	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010 4/23/2012 2/7/2013 2/4/2013				
4 Advertise RFP 5 Notice to Proceed (NTP) Design 6 Recommendation of Award A/E 7 Construction Documents 8 Kick-Off Design 9 Technical Design Report (TDR) 10 Advertise Construction Contracts 1 Recommendation of Award Contractor 1 Legislative Approval (CONSTRUCTION) 1 Kick-Off Construction	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010 4/23/2012 2/7/2013 2/4/2013 7/19/2013	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Kick-Off Design Technical Design Report (TDR) Advertise Construction Contracts Recommendation of Award Contractor Legislative Approval (CONSTRUCTION)	2/3/2009 12/30/2009 10/26/2009 12/29/2010 1/7/2010 3/15/2010 4/23/2012 2/7/2013 2/4/2013				



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

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

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

Project Schedule

Status Bar

0%

		100.0%	
No.	Milestone	Date Completed	\mathbf{CM}
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	✓

100%

Project Photograph



PI-021 Solar Powered Trash Compactors.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	, ,,		•	<u> </u>
Nassau County	PI	025	Viceroy Section of the Massapegua 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.

Project Photograph

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

Project Schedule								
	0% Status Bar 100%							
		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	✓					

11/2/2009

MASSAPPICA PILESPINE PILESPINE Under States

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

Project Sign-Off

KENNETH G. ARNOLD, P.E COMMISSIONER

	Nassau County	PI 034	Project Title Fruggies/Friendly Farm			Districts / Location / Adington Road, East Meadow	
	ject Description project will construct a farm stand to b	e used for the organic p	roduce.				
Stat Proj	tus ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-044 \$205,000.00 \$231,547.00 \$436,547.00 \$205,000.00 \$222,344.53
No. 1 2 3 4 5 6 7	D% Status Bar 100% Milestone	Date Completed 12/3/2008 11/13/2009 2/10/2009 8/1/2009 12/20/2011 5/1/2011 12/20/2011	CM V V V V V V V V V V V V V	Project Photograph	PI-034 Fruggio	es Farm1.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Nassau County	Project Type Number PI 035	Project Title Harold Walker Memorial Park Trail	Legislative Districts / Location / Ad LD-02 / Woodfield Road, Lakeview	dress
roject Description onstruct a trail to access Hempstead La	ke State Park. The project	will be amended for a pedestrian bridge to connect the	trail to the NYS Park.	
tatus roposed project is not on County Land	and cannot move forward a	at this time.	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-089 \$30,000.00 \$0.00 \$30,000.00 \$37,500.00 \$7,577.93
o. Milestone SEQRA Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off Notice to Proceed (NTP) Construction Construction	29.3% Date Completed 12/3/2008 3/15/2010 11/21/2008 3/15/2010	CM V V I		



KENNETH G. ARNOLD, P.E COMMISSIONER

	•		
	Project Type Number	Project Title	Legislative Districts / Location / Address
Nassau County	PI 038 & 066	Old Bethpage Village Restoration	LD-16 / Old Bethpage
roject Description			
			upgrades; window and siding repair; road resurfacing;
onstruction of a barn; and the installation	on of an irrigation system to	tacilitate organic farming.	
V-(Financial Data
tatus roject Completed.			Sub Project: 9E200-04
oject Completed.			Budget EBA Funding: \$209,000.
			Budget Matching: \$848,000.
			Total Budget: \$1,057,000.0
			Amount Bonded: \$209,000.
			Paid to Date: \$209,000.
o. Milestone	Date Completed	CM	
SEQRA	12/3/2008		
Kick-Off Design	10/7/2009		
Project Sign-Off Notice to Proceed (NTP) Construction	3/15/2010 4/6/2009		
Construction	11/1/2009		
			THE RESERVE OF THE PERSON OF T
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KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction P Nassau County	PI 040	Project Title Brookside Preserve Imp	provement		Districts / Location / Ac	ddress
	ect Description project scope was modified to include	de invasive plant species re	emoval.				
Stat Proje	us ect has commenced and is ongoing b	y DPW forces. The project	et budget was increased by	y \$100,000.		Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-046 \$160,000.00 \$6,000.00 \$166,000.00 \$187,500.00 \$26,932.42
	ect Schedule 0% Status Bar 100 Milestone SEQRA Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off Construction	29.7% Date Completed 12/3/2009 12/1/2010 12/15/2008 6/15/2010	CM V V IIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Project Photograph	PI-040 Brookside	e Preserve 4.ipg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

Status

Project Completed.

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

Proj	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	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	✓

Project Photograph



PI-004 Washington Avenue Park.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER

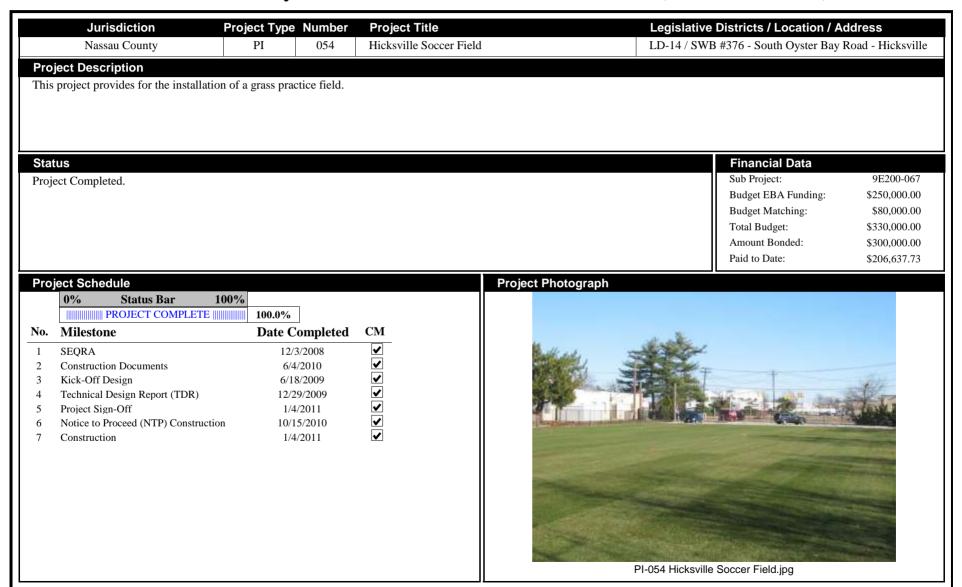
		roject Type Number				Districts / Location / Ad	ddress
	Nassau County	PI 046	Roderick Cockerham	Botanical Peace Garden	LD-02 / Wood	lfield Road, Lakeview	
Proj	ject Description						
This	project will turn an abandoned strip	of park land into a peace	garden.				
Stat						Financial Data Sub Project:	9E200-048
Proje	ect Completed.					Budget EBA Funding:	\$225,000.00
						Budget Matching:	\$0.00
						Total Budget:	\$225,000.00
						Amount Bonded:	\$251,250.00
						Paid to Date:	\$208,487.18
lo.	0% Status Bar 100		СМ				
1	SEQRA	12/3/2008					
2	Construction Documents	9/17/2010			The second second		
3	Kick-Off Design	11/20/2008	~			THE RESIDENCE OF THE PARTY OF	R Man
4	Technical Design Report (TDR)	2/1/2010	✓		-		The second
5	Project Sign-Off	5/20/2013	<u> </u>		ATT I		
	Notice to Proceed (NTP) Construction	5/25/2011	✓		VCV C		WILLIAM
6	Construction	2/4/2013	✓	CONTRACTOR OF THE	MATERIAL STATE OF		TO THE
6 7							

KENNETH G. ARNOLD, P.E COMMISSIONER

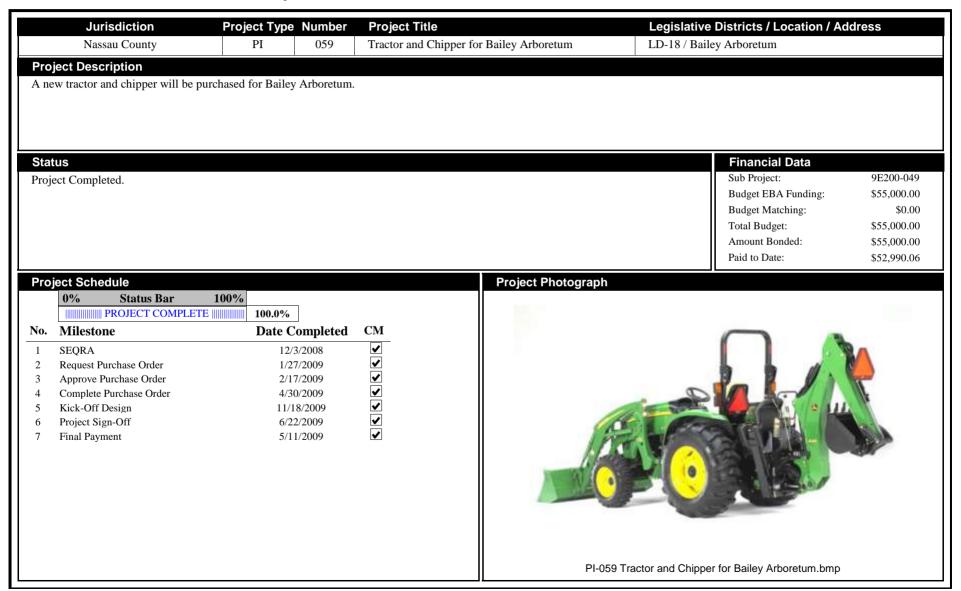
Jurisdiction	Project Type Nun	nber Project Title		Legislative Districts / Location / A	Address
Nassau County	PI 05	Cantiague Park Turf	Field LD-14 / Cantiague Park - Hicksville		
Project Description					
This project will add seating capacity	and install an artificial	turf soccer field.			
Status				Financial Data	
Project Completed.				Sub Project:	9E200-003
				Budget EBA Funding:	\$1,500,000.00
				Budget Matching:	\$0.00
				Total Budget:	\$1,500,000.00
				Amount Bonded: Paid to Date:	\$1,500,000.00
				Faid to Date.	\$1,435,168.80
Project Schedule			Project Photograph		
	100%				100
No. Milestone		eted CM			
	Date Compl				-
 SEQRA Construction Documents 	12/3/2008 11/3/2009				200
3 Kick-Off Design	1/6/2009	✓		1	
4 Advertise Construction Contracts	8/6/2010	✓	Application of		4.2
5 Evaluate Contractor Bids	9/15/2010				
6 Recommendation of Award Contra		✓ ✓			
7 Project Sign-Off8 Legislative Approval (CONSTRUC	8/15/2011 CTION) 11/15/2010				
9 Notice to Proceed (NTP) Construct		<i>•</i>			
10 Bid Date	8/24/2010	✓			4
11 Construction	8/15/2011	✓		0 967-AL	de
					AND LAND
					4



KENNETH G. ARNOLD, P.E COMMISSIONER



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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 wi scope of work for this project.	ith an interpretive cent	ter, new entr	yway, educational signage, pathways, and restroo	om. PI-007 Solar Panels at Hempstead Plains is an addition to the
Status				Financial Data

Otatus

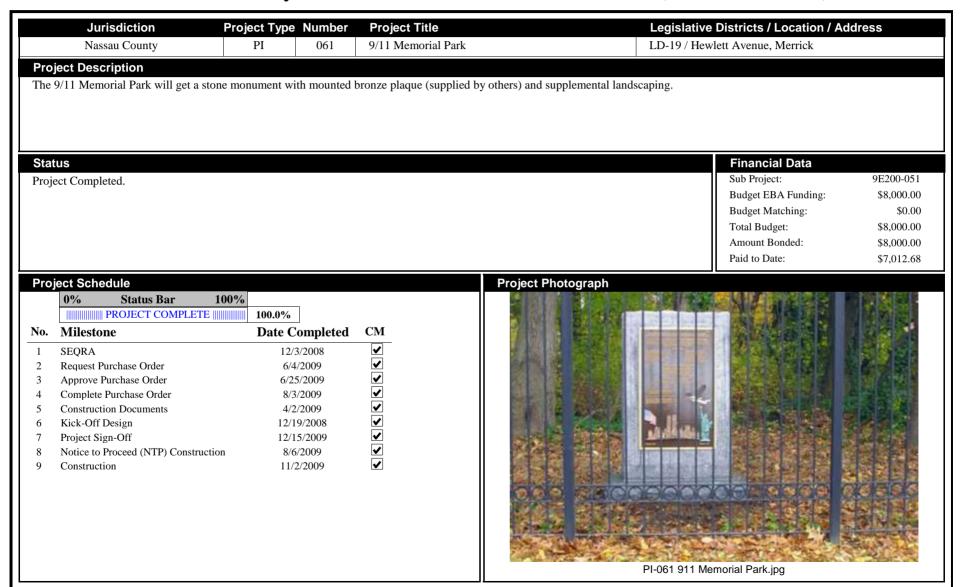
Project is complete.

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:	\$661,763.04

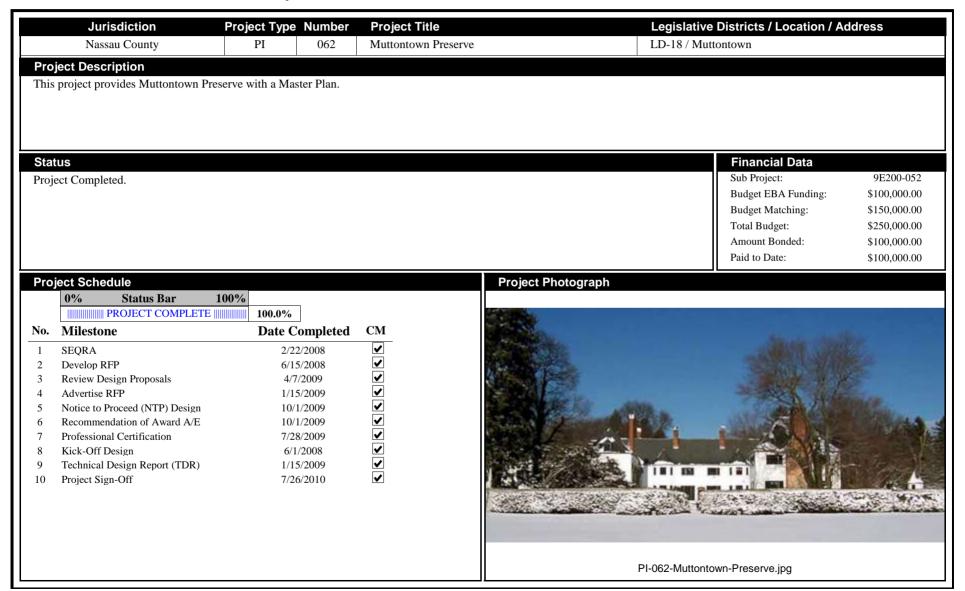
FIU	oo/ Status Bar 1000/		
	0% Status Bar 100%	100.00/	
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	RFP Due Date	3/17/2009	✓
3	Review Design Proposals	6/30/2009	✓
4	Advertise RFP	2/3/2009	✓
5	Notice to Proceed (NTP) Design	12/30/2009	✓
6	Recommendation of Award A/E	10/26/2009	✓
7	Construction Documents	12/29/2011	✓
8	Kick-Off Design	1/7/2010	✓
9	Technical Design Report (TDR)	3/15/2010	✓
10	Recommendation of Award Contractor	2/7/2013	✓
11	Legislative Approval (CONSTRUCTION)	2/4/2013	✓
12	Project Sign-Off	8/31/2015	✓
13	Kick-Off Construction	7/19/2013	✓
14	Bid Date	6/5/2012	
15	Construction	8/1/2013	✓



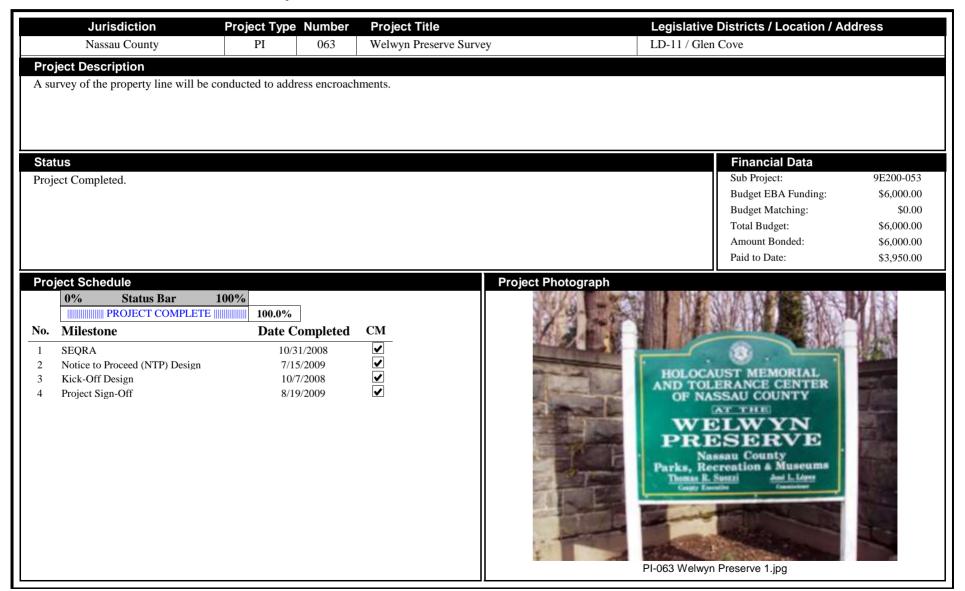
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Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Proje Nassau County	PI 064	Project Title Museums at Mitchel Field		slative Districts / Location / Address 2 / Garden City
	ject Description				
This	project will demolish the old structure a	nd replace it with a Ca	arousel Building.		
Sta t Proj	tus ect Completed.				Financial Data Sub Project: 9E200-002 Project EPA Funding: \$1,235,000,00
					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
Vo.	ct Schedule 0% Status Bar 100%	100.0% Date Completed	СМ	Project Photograph	1
1	SEQRA	6/1/2008	✓	-	fi .
2	Develop RFP	6/1/2008			P. SERVICE
3	Review Design Proposals	6/1/2008		1000年100日	THE RESERVE TO SERVE THE PARTY OF THE PARTY
4	Advertise RFP	6/1/2008		THE PHONE	
5	Notice to Proceed (NTP) Design	6/1/2008		THE RESERVE THE PERSON NAMED IN COLUMN	The same of the sa
5	Recommendation of Award A/E Construction Documents	6/1/2008 6/1/2008			
8	Kick-Off Design	6/1/2008			
O	Advertise Construction Contracts	6/1/2008		400	THE SURFICIENT OF THE PARTY OF
9		0/1/2000			
		6/1/2008	✓	Alle	Name and Address of the Owner, where the Party of the Owner, where the Owner, which the Own
10	Legislative Approval (CONSTRUCTION) Project Sign-Off	6/1/2008 5/2/2009			
9 10 11 12	Legislative Approval (CONSTRUCTION)			6.3	
10 11	Legislative Approval (CONSTRUCTION) Project Sign-Off	5/2/2009	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-
.0 .1 .2	Legislative Approval (CONSTRUCTION) Project Sign-Off Kick-Off Construction	5/2/2009 6/1/2008			

LAURA CURRAN

COUNTY EXECUTIVE



KENNETH G. ARNOLD, 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				
_	Preserve and out to	Morgan Par		ip path. The path is approximately 5-foot in width and 9,000- ent of a (2-rail) split rail fence. Project includes an entrance

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

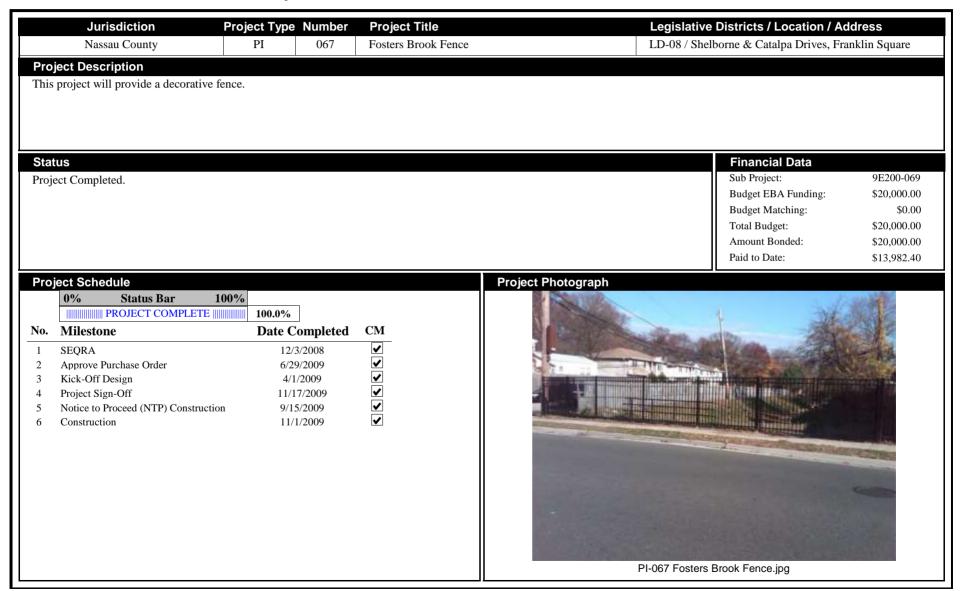
Proj	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	Kick-Off Design	10/7/2008	✓
3	Project Sign-Off	4/16/2015	✓
4	Notice to Proceed (NTP) Construction	11/1/2014	✓
5	Construction	12/30/2014	✓

Project Photograph



PI-065 Garvies Point Museum Trail.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pr Village of Farmingdale	oject Type Number	<u> </u>	Bethpage Village Restoration		Districts / Location / Add Swamp Road, Bethpage	ddress
Proi	ect Description	11 072	Support Barn Old	Dempage vinage Restoration	ED 107 Roun	d Swamp Road, Bempage	
	project will result in the construction	of a barn to support or	ganic farming.				
Stat Proje	us ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching:	9E200-055 \$320,000.00 \$0.00
						Total Budget: Amount Bonded: Paid to Date:	\$320,000.00 \$320,000.00 \$413,806.05
	ect Schedule 0% Status Bar 100° PROJECT COMPLETE	% 100.0% Date Completed	l CM	Project Photograph			
1 2 3 4	SEQRA Construction Documents Kick-Off Design Project Sign-Off	12/3/2008 7/15/2012 11/21/2008 10/1/2014					
5	Notice to Proceed (NTP) Construction Construction	8/23/2013 10/15/2013	♥				
					2		



KENNETH G. ARNOLD, 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 / Fisenhower Park

Project Description

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

Status

Project Completed.

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

Proje	ect So	chedule
	0%	Sta

Status Bar

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

100%

Project Photograph



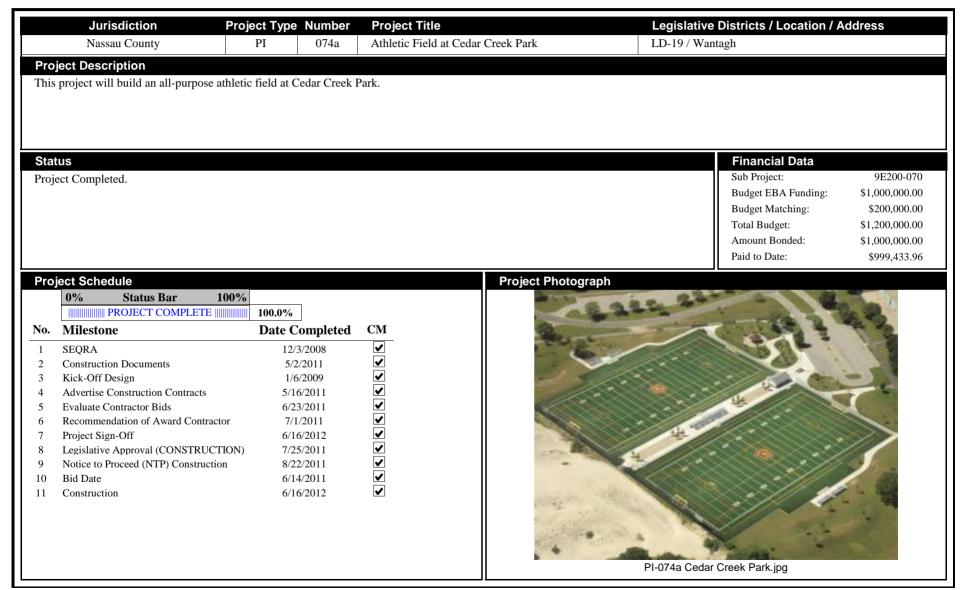
PI-073 Accessible Playground at Eisenhower Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

		oject Type Number	Project Title		Legislative Districts /	Location / Addre	ss
	Nassau County	PI 074	Fitness Trail at Cedar (Creek Park	LD-19 / Wantagh		
	t Description						
his pro	oject was modified with the consen	t of the project stakehold	lers to allow for the install	ation of a fence adjacent to Ced	ar Creek Park.		
tatus					Financi		
oject	Completed.				Sub Proje		9E200-057
					Budget El Budget M	•	\$15,000.00 \$0.00
					Total Bud	-	\$15,000.00
					Amount E	•	\$15,000.00
					Paid to Da		\$15,000.00
rojec	t Schedule			Project Photograph			
	% Status Bar 100%					#\$\$\$\$	XXX
	PROJECT COMPLETE	100.0%	CM			#SXXXX	68
	Iilestone	Date Completed	CM		1.30	100000	
	EQRA ick-Off Design	12/3/2008 1/6/2009			3/4/4		(C)
	roject Sign-Off	12/2/2013	▼		THE STATE OF THE S		(6)(c)
	otice to Proceed (NTP) Construction	10/15/2013	<u></u>	li.			
Co	onstruction	11/30/2013	✓				
							067
							67
					THE RESERVE TO SERVE		
							634
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					A CONTRACTOR OF THE PARTY OF TH	The second secon	

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Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Proj	ect Type I	Number	Project Title	Legislative Districts / Location / Address
	Nassau County	PI	076	Equipment at Roslyn Grist Mill	LD-11 / Old Northern Blvd Section 6 Block 53 Lot 3
	ect Description au County will manage this project. The	project is fo	or the resto	ration and reconstruction of missing equipment at	ıt Roslyn Grist Mill.
is itc	hing funds from Gerry Trust. The A/E h	as been sele	cted and is	roject. The project will be completed by Nassau C funded by Gerry Trust. The current plan is to tra necessary to generate funding to complete repair	ansfer the property to Budget EBA Funding: \$250,000.0
oj	ect Schedule 0% Status Bar 100% Milestone	1.4% Date Con	mpleted	CM Project Photogra	ph .
)	SEQRA 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	2/22/2	2008		

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



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Nassau County PI 078 Elderfields Historic Preserve LD-11 / Port Washington Blvd., Port Washington Oject Description Is park improvement project provides for an ADA compliant bathroom, barrier free access, restoration of their gardens, the creation of a woodland path, and additional improvement he interior and exterior of the house. Financial Data		Jurisdiction Pr	oject Type Number	Project Title	Legislative Districts / Location / Ad	ddress
Financial Data Sub Project Completed. Financial Data Sub Project: 9E200-05 Budget BBA Funding: \$60,000.0 Budget Matching: \$18,500.0 Total Budget: \$78,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9 Segret Completed. Froject Photograph Project Complete Complete Complete Complete Complete Complete Complete Construction Documents \$10,023,2008		Nassau County	PI 078	Elderfields Historic Preserve	LD-11 / Port Washington Blvd., Port Wa	ashington
Financial Data Sub Project Sub Project Sub Project Sub Project Sudget Bar Funding: S60,000.0 Budget Matching: S18,500.0 Total Budget: S78,500.0 Amount Bonded: S60,000.0 Paid to Date: S88,203.9						
Financial Data			or an ADA compliant bat	hroom, barrier free access, restoration of their	gardens, the creation of a woodland path, and additional	l improvements
Sub Project: 9E200-05 Budget EBA Funding: \$60,000.0 Budget Matching: \$18,500.0 Total Budget: \$78,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9	, the	e interior and exterior of the house.				
Sub Project: 9E200-05 Budget EBA Funding: \$60,000.0 Budget Matching: \$18,500.0 Total Budget: \$78,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9						
Sub Project: 9E200-05 Budget EBA Funding: \$60,000.0 Budget Matching: \$18,500.0 Total Budget: \$78,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9						
Budget EBA Funding: \$60,000.0 Budget Matching: \$18,500.0 Total Budget: \$78,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9 Description						00000 050
Budget Matching: \$18,500.0 Total Budget: \$778,500.0 Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9 Deject Schedule	oje	ect Completed.				
Total Budget: \$78,500.0						
Amount Bonded: \$60,000.0 Paid to Date: \$88,203.9 Diect Schedule						
Paid to Date: \$88,203.9					- II	
Diject Schedule						
0% Status Bar 100%		and Only miled a		Project Place		
PROJECT COMPLETE 100.0% Milestone	roje			Project Photog	grapn	
Milestone Date Completed CM SEQRA 12/3/2008 ✓ Construction Documents 3/10/2009 ✓ Kick-Off Design 10/23/2008 ✓ Project Sign-Off 8/23/2012 ✓ Notice to Proceed (NTP) Construction 7/15/2009 ✓						
SEQRA 12/3/2008	0.			CM		
Construction Documents 3/10/2009 ✓ Kick-Off Design 10/23/2008 ✓ Project Sign-Off 8/23/2012 ✓ Notice to Proceed (NTP) Construction 7/15/2009 ✓				l l		
Kick-Off Design 10/23/2008					THE RESERVE OF THE PARTY OF THE	
Project Sign-Off Notice to Proceed (NTP) Construction 7/15/2009 Construction 12/28/2011				<u>~</u>		
Notice to Proceed (NTP) Construction 7/15/2009 Construction 12/28/2011		Project Sign-Off	8/23/2012	<u> </u>		
Construction 12/28/2011					THE LEW MAN AND A STATE OF THE PARTY OF THE	
		Construction	12/28/2011		THE PARTY OF THE P	
					The second secon	

PI-078 Elderfields Historic Preserve.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction Project Type Number		Project Title	Legislative Districts / Location / Address	
Nassau County	Nassau County PI 080 Nature Education Program - Various Parks Multiple LD's / Various Parks		Multiple LD's / Various Parks	
Project Description The project will install two (2) Nature Park were selected as locations for these	•	rams that me	et the requirements of LINCK, the Long Island Nature Co	llaborative for Kids. Tackapausha Preserve and Eisenhower

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

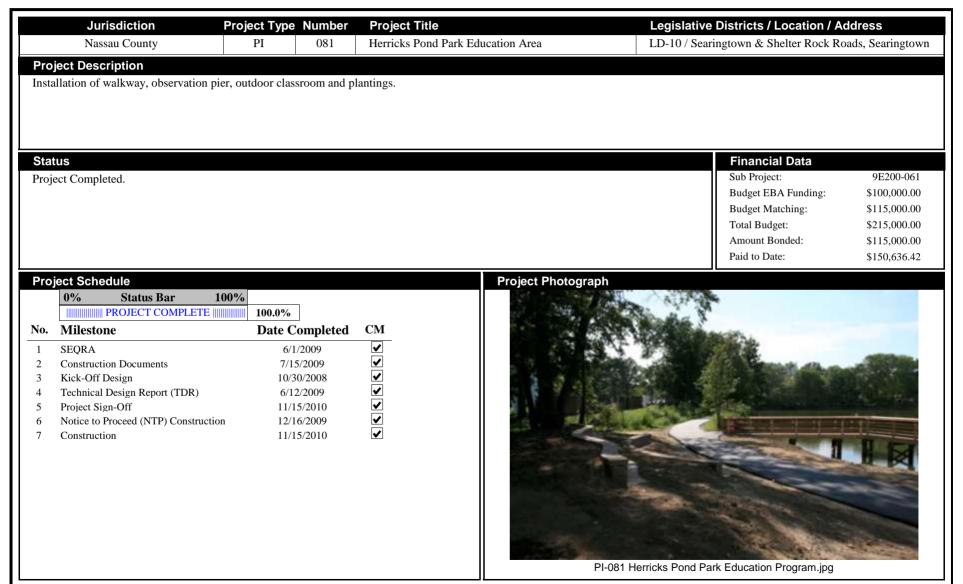
Pro	ect Sche	edule				
	0%	Status Bar	100%			
		PROJECT COMPLET	E	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			12/3	/2008	✓
2	Construct	ion Documents		12/1	/2011	✓
3	Kick-Off	Design		2/19	/2009	<u>✓</u>
4	Technical	Design Report (TDR)		1/7/	2011	✓
5	Advertise	Construction Contracts		12/7	/2011	✓
6	Project Si	gn-Off		6/1/	2016	✓
7	Construct	ion		6/1/	2016	✓

Project Photograph



PI-080 Nature Explore Playground.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER





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	Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	Nassau County	PI	082	Cedarmere Mill	LD-11 / Roslyn Harbor
This	ject Description project will include restoration of arks, Recreation and Museums, the				exterior. As this work was completed by an outside group in cooperation with the Department cess to the Grist Mill building.
Stat DPV	tus V staff will layout/design the pathw	ay 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
	ject Schedule 0% Status Bar Milestone SEQRA Request Purchase Order Approve Purchase Order Complete Purchase Order		Completed 3/2008	CM U	Project Photograph Pl-081-Cedarmere-Mill.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

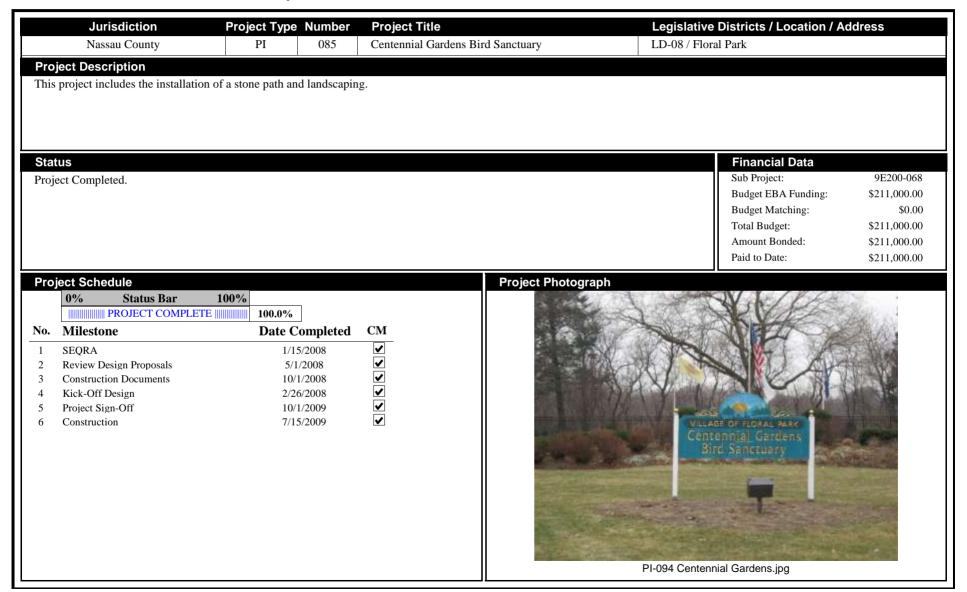
Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ddress	
Nassau County	PI	LD-01 / East	Fulton Avenue, Roosevelt				
Project Description							
This project scope was refined to include a gazebo, park benches and a fence adjacent to Centennial Park at 59 East Fulton Street.							
Status					Financial Data		
Community opposition to the original	nial plan resulted in	a re-focus or	a community garden concept. With community buy-in, t	the	Sub Project:	9E200-063	
construction of the garden has pro-					Budget EBA Funding:	\$130,000.00	
						Ψ150,000.00	
					Budget Matching:	\$0.00	
					Budget Matching: Total Budget:		
						\$0.00	

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



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

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

	Nassau County	piect Type Number 087	Project Title Wantagh Park Marine I	Playground		Districts / Location / Ad Road, Wantagh	ddress
_	ject Description project will create a low impact recrea	tional area.					
Stat Proj	tus ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-064 \$400,000.00 \$0.00 \$400,000.00 \$400,000.00 \$433,935.66
	ject Schedule 0% Status Bar 100% Milestone SEQRA Construction Documents Kick-Off Design Project Sign-Off Notice to Proceed (NTP) Construction Construction	Date Completed 12/3/2008 10/9/2009 1/6/2009 12/1/2010 10/1/2009 11/15/2009	CM V V V V V V V V V V V V V V V V V V	PI-087 Wan	stagh Marina park	Low Impact Rec Area 2.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		Legislative	Districts / Location / Ad	ddress
	Nassau County	PI 089	SB#132 Garden City Pa	ark Bird Sanctuary	LD-09 / New	Hyde Park	
Pro	ject Description						
The	scope of this project will be revisite	ed to determine what can be	done to this storm water b	oasin.			
Stat						Financial Data Sub Project:	9E200-065
The	original stakeholder could not be re	ached. A new stakeholder	will be assigned.			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
Pro	ject Schedule			Project Photograph			
	0% Status Bar 10	00%			-		
No	Milestone	1.3%	СМ	1			
No.		Date Completed		,			
1 2	SEQRA Construction Documents	12/3/2008		2 1			
3	Kick-Off Design			1 1	1	1	
4	Technical Design Report (TDR)			J. 1	1	1	2
5 6	Project Sign-Off Notice to Proceed (NTP) Construction			13	3 3	1	1
7	Construction	L		1	-	11 / 1	-
				3 2 1 2	1	- ZX	27
				1 1 3	19	7 5	7-
				1 30	1	1 1	5
				1-101	4 3/3	777	1 2
				The state of the	Land of	CONTRACTOR OF THE PARTY OF	N'ASSESSMENT OF
				The state of the s	The second		The same
				DI 000 CF	DA22 Cordon Cit	Dork Dird Construct in	The state of the s
				PI-089-SE	3132-Garden-Cit	y-Park-Bird-Sanctuary.jpg	

KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pro	pject Type Number	Project Title SB#232 Garden City B	ird Sanctuary		Districts / Location / Ader's Pond Road, Garden City	
Proj	ject Description	11 070	BB#232 Garden City B	na sanctaary	ED 117 Tulin	r s r ond roud, Gurden en)
This	project will create a wet meadow with	in SWB #232.					
Stat Proje	ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-066 \$55,000.00 \$0.00 \$55,000.00 \$55,000.00 \$54,568.69
_	ect Schedule 0% Status Bar 100% PROJECT COMPLETE	Date Completed	СМ	Project Photograph	No.		
1 2 3 4 5	SEQRA Construction Documents Kick-Off Design Technical Design Report (TDR) Project Sign-Off	12/3/2008 10/22/2009 12/1/2008 9/17/2009 6/18/2010		N. T.	J.		
6 7	Notice to Proceed (NTP) Construction Construction	6/1/2010 6/18/2010	▼				
				PI-090) SB232 Garden (City Bird Sanctuary.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Nassau County	Project Type Nu		ject Title ble Schiffman Preserve	e - Overlook		Districts / Location / Ac	Idress
	ject Description project will construct an overlook	of the Nicole Schiff	man Preserve.					
Stat Proj	tus ect Completed.						Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-096 \$45,000.00 \$0.00 \$45,000.00 \$54,000.00 \$54,000.00
	pect Schedule 0% Status Bar 1	00% Date Com 10/10/20 12/12/20 7/12/20 11/17/20 1/8/201 11/22/20 1/8/201	011		PI-091 N	licole Schiffman	preserve2 - Overlook.jpg	

ress

LAURA CURRAN COUNTY EXECUTIVE



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

Long Island Motor Parkway

Project Description

Nassau County

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

Status

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

N01

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

Project Schedule

Status Bar

0%

		100.0%	
No.	Milestone	Date 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	✓

100%

ы

Project Photograph



LD-13 / Various Locations

PI-052 Long Island Motor Parkway.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

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

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

%
100.0%
Date Completed CM
5/18/2008
1/15/2008
2/21/2008
6/23/2008
4/21/2008
1/25/2009
1/13/2009
6/15/2009
12/30/2014
N) 5/24/2010
9/13/2010
12/30/2011

PI-058 Stannards Brook.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title		Legislative	Districts / Location / A	ddress
	Nassau County	PI	N03	Dutch Broadway Athle	tic Center	LD-03 / Dutc	h Broadway & Elmont Roa	d, Elmont
Pro	ject Description					ı		
	project is for the construction of a	soccer field an	d a cricket pi	tch.				
Stat	tus						Financial Data	
	project is approved and bonding i	s complete. A c	onsultant wil	l be retained in early 2012	through the Parks On-Call Desi	ign	Sub Project:	9E200-099
	eement to evaluate the high water t						Budget EBA Funding:	\$499,000.00
locat	tion.						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			
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		1.4%						
No.	Milestone	Date (Completed	CM				
1	SEQRA	7/1	1/2011		-		CONTRACTOR AND ADDRESS.	STOCK N
2	Notice to Proceed (NTP) Design Construction Documents				STATE OF THE PARTY OF			
3	Kick-Off Design						A STATE OF THE PARTY OF THE PAR	
5	Advertise Construction Contracts				Contract of the last			
6	Permits Approved							-
7	Project Sign-Off							1.00
8	Notice to Proceed (NTP) Construction	n			The state of the s			
9	Bid Date Construction						A SHAPE OF THE SAME	F. 386
10	Construction							
					PI NO	O. D. dale Break	Athletic Occupios	
					PI-NOS	ദ Dutch Broadwa	y Athletic Complex.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

	Jurisdiction Pr	roject Type	Number	Project Title		Legislative I	Districts / Location / Ad	ldress
	Town of Oyster Bay	PI	005	Kennedy Memo	ial Park	LD-17 / Broad	lway & John Street, Hicksv	ille
roj	ect Description							
sta	ll a replica steam engine in Kennedy	Memorial Parl	k located in	Hicksville. The N	ssau County 2006 Environmen	ntal Bond Act will reimbu	rse for the welding.	
tat	us						Financial Data	
oje	ect Completed.						Sub Project:	9E200-018
							Budget EBA Funding:	\$15,000.00
							Budget Matching:	\$55,000.00
							Total Budget:	\$70,000.00
							Amount Bonded:	\$15,000.00
							Paid to Date:	\$15,000.00
							Tara to Date.	Ψ15,000.00
roj	ect Schedule				Project Photogra	ph		
	0% Status Bar 100°	%				NO SECOND	TO THE REAL PROPERTY.	101
		100.0%				THE REAL PROPERTY.		
).	Milestone	Date Co	mpleted	CM	9	31		
	SEQRA	8/18/	2008	✓			THE SHAPE	A 100 S
	Inter-Municipal Agreement	1/27/	2008	✓			10000000000000000000000000000000000000	1
	Construction Documents	1/27/	2008	✓		LAN DE MAN		
	Municipal Certification	1/27/	2008	✓	Alde of the	William		
	Cost Estimate	1/27/	2008	✓	32000	7.	1	
	Permits Approved	1/27/	2008	✓	300 C 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			100
	Construction	1/27/	2010	✓		ALCO MAN DE	THE RESERVE	- Priming
	Final Payment	2/2/2	2010	✓	1000		VER	Ser.
	Field Verified	3/31/	2009	✓	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	No.	The second second	
)	Voucher Submitted	2/25/	2009			NAME OF THE PARTY		THE PERSON

PI-005 Kennedy Memorial Park.jpg



KENNETH G. ARNOLD, 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
Duning (Denomination				

Project Description

Project Schedule

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

ш	GCL GCI	ledule				
	0%	Status Bar	100%		_	
		PROJECT COMPLE	TE	100.0%		
No.	Milest	one		Date Co	ompleted	CM
1	SEQRA			9/1/	/2009	✓
2	Inter-Mu	inicipal Agreement		3/8/	2010	✓
3	Construc	ction		6/1/	2016	✓
4	Final Pa	yment		5/18	3/2016	✓



PI-009 & 050 Water Trail Master Plan 1.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction P Village of Sea Cliff	roject Type Numbe	r Project Title New Beach Park		Legislative Districts / Location / Ad LD-11 / Sea Cliff Beach	dress
	ject Description Village of Sea Cliff will create a new	heach park adjacent to	the Village's existing beach	navilion		
Stat		рак абјасен п	the vinage's existing beach	грачнон.	Financial Data Sub Project: Budget EBA Funding:	9E200-010 \$275,000.00
					Budget Matching:	\$275,000.00
					Total Budget: Amount Bonded:	\$550,000.00 \$275,000.00
					Paid to Date:	\$275,000.00
	SEQRA Inter-Municipal Agreement Construction Documents	100.0% Date Complete 6/23/2008 6/23/2008 6/22/2009	d CM V V V V V V V	Project Photograph		The second second
4 5 6	Municipal Certification Cost Estimate Permits Approved	6/22/2009 6/22/2009 6/22/2009	♥ ♥			· ·
7	Construction	6/22/2009	V			100000
8 9	Final Payment Field Verified	8/18/2009 6/22/2009	♥			
10	Voucher Submitted	6/22/2009	~	The state of the last of the l	de la companya de la	350
11	As-Built Certification	6/22/2009	✓		PI-011 New Beach Park.jpg	



KENNETH G. ARNOLD, 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 this phase of the restoration.			the Oyster Bay Train Station. The boiler and firebox are not included in	

Status

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

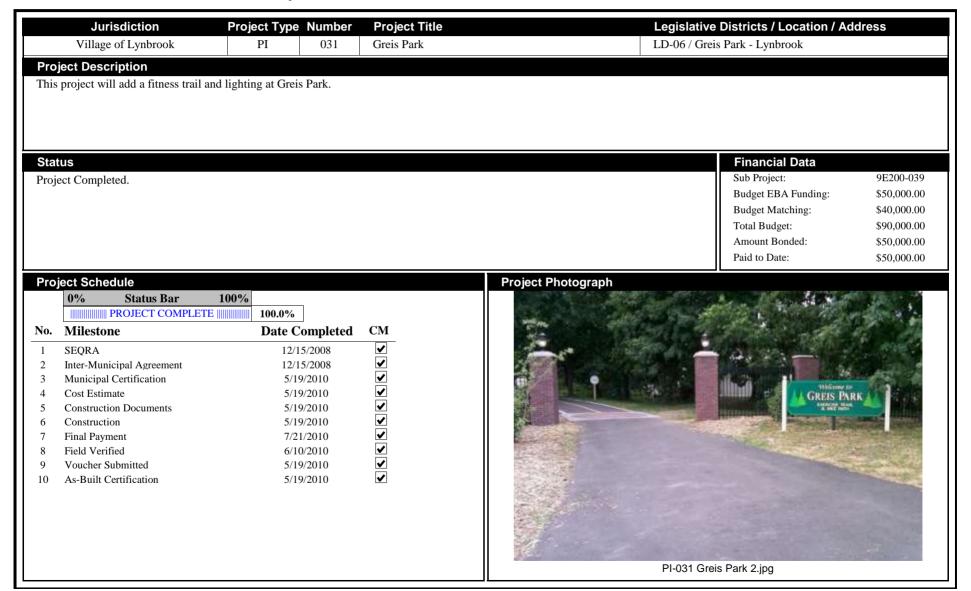
Financial Data	
Sub Project:	9E200-019
Budget EBA Funding:	\$262,000.00
Budget Matching:	\$262,000.00
Total Budget:	\$524,000.00
Amount Bonded:	\$322,000.00
Paid to Date:	\$0.00

Project Schedule							
	0% Status Bar 10	00%					
		5.1%					
No.	Milestone	Date Completed	CM				
1	SEQRA	9/4/2008	✓				
2	Inter-Municipal Agreement	11/7/2008	✓				
3	Professional Certification						
4	Municipal Certification						
5	Cost Estimate	9/8/2009	✓				
6	Construction						
7	Final Payment						
8	Field Verified						
9	Voucher Submitted						
10	As-Built Certification						



PI-029 Oyster Bay Rail Museum.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, 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 nearly complete.

9E200-086
\$325,000.00
\$325,000.00
\$650,000.00
\$406,250.00
\$305,904.46

Pro	ect Schedule	
	0% Status Bar 10	00%
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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

Project Photograph A second of the second o

PI-039-Centennial-Park1.JPG



KENNETH G. ARNOLD, 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

Proje	ect S	chedule
	00/	C4.

	070 Status Dai 10070		
		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	✓

100%



PI-042 Bay Walk Waterfront Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

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

Proj€	ct Schedule

	0% Status Bar 100	%	
		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	✓

1000/



SW-051 Mill Pond Park.jpg



KENNETH G. ARNOLD, 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 Sc	hedule
	0%	Status Bar

		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	✓

100%



PI-069 Clark Street Playground1.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		slative Districts / Location / Ad	dress
-	Γown of North Hempstead	PI 088	Swalm Street and Prospect	Avenue LD-02	2 / New Cassel	
Proje	ect Description					
Γhis <u>j</u>	project will be managed by the T	Γown of North Hempstead to	construct a passive park at Swa	Im Street and Prospect Avenue in N	ew Cassel.	
Statu					Financial Data Sub Project:	9E200-009
roje	ct Completed.				Budget EBA Funding:	\$36,000.00
					Budget Matching:	\$36,000.00
					Total Budget:	\$72,000.00
					Amount Bonded:	\$36,000.00
					Paid to Date:	\$36,000.00
	PROJECT COMPLETE Milestone	Date Completed	СМ	W.V.		
	SEQRA Inter-Municipal Agreement	8/4/2008 8/4/2008				100
	Professional Certification	4/7/2011			THE STATE OF THE S	
	Municipal Certification	4/7/2011				-180
	Cost Estimate	4/7/2011	✓	STATE OF THE PARTY		No. EL ST
	Construction Documents	4/7/2011			The state of the s	
	Construction	12/1/2013				
	Final Payment Field Verified	4/18/2017		The state of the s	a like lake.	
)	As-Built Certification	12/3/2013		The Sales	A CONTRACTOR OF THE PARTY OF TH	A Comme
	As-Built Certification	4/7/2011				

KENNETH G. ARNOLD, P.E COMMISSIONER

Freep	Jurisdiction Proport Union Free School District 9	PI 092	Project Title Park Improvements to F	reeport High School	 Districts / Location / A Ocean Avenue, Freeport	
	ject Description park improvement project will provide	a new synthetic turf fie	ld and field lighting.			
Stat Proje	ect Completed.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-092 \$500,000.00 \$500,000.00 \$1,000,000.00 \$600,000.00 \$500,000.00
	Milestone SEQRA Inter-Municipal Agreement Municipal Certification Construction Documents Cost Estimate Professional Certification Permits Approved Notice to Proceed (NTP) Construction Construction Final Payment Field Verified	Date Completed 3/15/2013 4/2/2013 3/11/2013 1/9/2012 3/15/2012 3/11/2013 12/15/2011 6/21/2013 1/15/2012 1/13/2014 10/1/2013	CM V V V V V V V V V V	Project Photograph	Freeport High School.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

						,	
	Jurisdiction I	Project Type Number	Project Title		Legislative I	Districts / Location / Ad	ddress
	Uniondale Public Schools	PI 093	Park Improvemen	ts to Uniondale Schools	LD-01 / Goods	rich Street, Uniondale	
roi	ect Description						
	park improvement project will be pe	erformed by the Uniondale	Public Schools to pr	ovide for the repair of two tennis	courts, and the purch	ase and installation of vari	ous playgrounds
	ighout the district.	or and an	t dene seneous to pr	ovide for the repair of two terms	ours, and the puren	and mountained of vari	ous plujgrounus
					1		
Stat	us					Financial Data	
roje	ect is complete.					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
roi	ect Schedule			Project Photograph			
. • ,		0%		r rojest r noteg.apn	Marie Commen	and the second second	
	PROJECT COMPLETE	100.0%				Nicolana	
o.	Milestone	Date Completed	CM				
1	SEQRA	8/20/2013	<u> </u>	225	12 Miles	1.0	in the second
2	Inter-Municipal Agreement	4/2/2013	✓	di ana	althoration .	12.00	Mc see
	Notice to Proceed (NTP) Design	8/27/2013	✓	The same of the sa	在 方面 "是是"		
	Professional Certification	8/20/2013			The state of the s		19
5	Municipal Certification	8/20/2013	<u>V</u>		THE RESERVE TO SERVE THE PARTY OF THE PARTY	A ANN	- C
, ,	Construction Documents	8/20/2013		5 12 14 14			
7	Cost Estimate	8/14/2013 8/1/2014			The September of		
3	Construction Final Payment	8/31/2014 8/31/2014				2 ST 10 PM	
0	Field Verified	8/15/2014					
1	As-Built Certification	8/26/2014	<u> </u>				
•	La Dain Commonton	0/20/2017	_				
						THE RESERVE	NAME OF TAXABLE PARTY.

PI-093 Improvements to Uniondale Schools.jpg



KENNETH G. ARNOLD, 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.

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

ΓIO	ect 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

KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction P	roject Type Number	Project Title	Legislative Districts / Location / Address
	Village of Farmingdale	PI N04	Park Improvements to Village Green	LD-17 / Village Green, Farmingdale
Proje	ect Description			
The p	roject is comprised of the creation o	f a memorial walkway, in	cluding the setting of monuments, installation of displa	y flags, brickwork, and landscaping.
Statu				Financial Data Sub Project: 9E200-10
roje	ct Complete.			Budget EBA Funding: \$62,500.0
				Budget Matching: \$62,500.0
				Total Budget: \$125,000.0
				Amount Bonded: \$125,000.0
				Paid to Date: \$60,669.5
				1 aid to Date. \$00,009.3
roje	ect Schedule		Project Photograph	
	0% Status Bar 100		44	The state of the s
0.	Milestone	Date Completed	CM	
l	SEQRA	7/12/2011	<u>✓</u>	
2	Inter-Municipal Agreement	6/25/2012		
	Municipal Certification	1/9/2015		
	Professional Certification	5/1/2015		
	Construction Documents	5/1/2015		
	Cost Estimate	5/8/2015	₹	
	Notice to Proceed (NTP) Construction Construction	5/8/2015 8/3/2012	<u>V</u>	
	Final Payment	8/3/2012 5/19/2015		
	Field Verified	10/18/2012	✓	Service of the servic
	As-Built Certification	5/1/2015		



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

			,
Jurisdiction Village of Farmingdale	PI N05	Project Title Improvements at Secatogue Ave/Front St.	Legislative Districts / Location / Address LD-17 / Secatogue Ave/Front St.
Project Description			
tatus	ng is complete. An Inter-Municipa	Train Station in the Village of Farmingdale shall contain all Agreement was approved and documents are need Project Photograph	Financial Data
O% Status Bar	7/12/2011 6/25/2012	CM V V O O O O O O O O O O O	

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



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pr Village of Farmingdale	oject Type Number PI N06	Project Title Park Improvements Pro	iect Triangle Park	_	Districts / Location / Adgle Park, Farmingdale	ddress
	ject Description	1 ' 4 W'II CE		· ·			
The	park improvement project Triangle Pa	irk in the Village of Parn	ungdale shall comprise ne	v brick walkways, new benches	, proper lighting	and landscaping.	
	tus project is approved and bonding is coage in order to issue Notice to Proceed		pal Agreement was approv	red and documents are needed f	rom the	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-102 \$75,000.00 \$75,000.00 \$150,000.00 \$75,000.00 \$0.00
No. 1 2 3 4 5 6 7 8 9 10 11	ject Schedule 0% Status Bar 100°	7/12/2011 6/25/2012	CM	Project Photograph	PI-N06 Trian	gle Park.jpg	

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

Pond Dredge LD-19 / Smith Street, Bellmore/Merrick the pond and watershed. The design of the project will be funded via the 2004 EBA.
he pond and watershed. The design of the project will be funded via the 2004 EBA.
he pond and watershed. The design of the project will be funded via the 2004 EBA.
Financial Data
Sub Project: 9E200-071
Budget EBA Funding: \$1,850,000.00
Budget Matching: \$0.00
Total Budget: \$1,850,000.00
Amount Bonded: \$2,250,000.00
Paid to Date: \$1,833,770.97
A STATE OF THE PARTY OF THE PAR
11/01/2011
SW-026 Merokee Pond.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Nassau County	Project Type SW	Number 004		Districts / Location / Actick Road, Baldwin	ldress
similar scope of work. The Departn reduce the amount of floatable trasl fabrication of a baffle type structure	A); SW-006 (06EBA nent will be utilizing h and debris from fou	an On-Call lling water	(06EBA), SW-024 (06EBA) & SW-043 will be combined bec Design Consultant to evaluate and design improvements interbodies. Plans and Specifications have been prepared for the quirements contractor at Milburn Pond.	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-072 \$5,000.00 \$0.00 \$5,000.00 \$5,000.00 \$0.00
Project Schedule			Project Photograph		

Proj	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	Advertise Construction Contracts		
9	Legislative Approval (CONSTRUCTION)		
10	Project Sign-Off		
11	Construction		



SW-004 Lofts Pond Debris Control 2.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	Number	Project Title	Legislative	Districts / Location / Ad	ddress
Nassau County	SW	005	Milburn Pond Debris Control	LD-05 / Merr	ick Road, Baldwin	
Project Description						
This project will provide an access	ramp and nets to ca	tch floating	lebris.			
Status					Financial Data	
SW-004 (06EBA); SW-005 (06EB.	A); SW-006 (06EB	A); SW-010	(06EBA), SW-024 (06EBA) & SW-043 will be combined	ned because of	Sub Project:	9E200-073
similar scope of work. The constru	ction of the trash ra	ick/baffle sys	tem has commenced		Budget EBA Funding:	\$12,000.00
					Budget Matching:	\$100,000.00
					Total Budget:	\$112,000.00
					Amount Bonded:	\$12,000.00
					Paid to Date:	(\$25,000.00)
Project Schedule			Project Photograph			
0% Status Bar	100%		8			- 3

17.5% **Date Completed** No. Milestone 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 Advertise Construction Contracts Permits Approved Legislative Approval (CONSTRUCTION) Project Sign-Off Construction



End of Pipe unit collects trash in nets after storm in a city park.

SW-024 Floatable Debris Nets.bmp



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Nassau County	Project Type Number SW 006	Project Title Mill Basin Debris Docl	Legislative Districts / Location / Address LD-19 / Mill Road, Freeport
	ject Description project will install a floating debris	dock and an oil boom.		
Stat Proje	tus ect Completed.			Financial Data 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
		0% Date Completed 2/22/2008 2/2/2011 7/8/2011 6/11/2010 12/2/2011 12/2/2011	CM V V V V V V V V V V V V V	Project Photograph SW-024 Floating Debris Docks.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER

	<u>-</u>	SW 008	Project Title Willow Pond Dredging	at North End	_	Districts / Location / A	
	ject Description						
This	project is for the dredging of the north e	nd of the pond.					
Stat	tue					Financial Data	
	ect Completed.					Sub Project:	9E200-075
1101	cet completed.					Budget EBA Funding:	\$150,000.00
						Budget Matching:	\$100,000.00
						Total Budget:	\$250,000.00
1						Amount Bonded:	\$175,000.00
						Paid to Date:	\$48,010.00
Pro	ject Schedule			Project Photograph			
	0% Status Bar 100%				Carried L	AND A FUND	1
		100.0%			100	A STATE OF THE STA	AL THEORY
No.	Milestone	Date Completed	CM	W.	ALL ALL	4	
1	SEQRA	1/15/2008	✓		AND THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IN COLUM	La Contraction	
2	Develop RFP	1/15/2008	✓	The second second			(4) / A = 1
3	RFP Due Date	3/26/2008					
4	Review Design Proposals	4/10/2008			阿性 。但	THE PERSON NAMED IN	
5	Advertise RFP	2/21/2008		1000	ALC: NO PERSON NAMED IN	· 图 [7] 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图	CONTRACTOR OF THE PARTY OF THE
6 7	Notice to Proceed (NTP) Design Recommendation of Award A/E	8/4/2008 5/1/2008			A TOXAL		
8	Construction Documents	12/18/2010		200	八十二十二		
9	Technical Design Report (TDR)	1/15/2009	<u></u>	A 300			300
10	Advertise Construction Contracts	1/12/2011	✓	7			The state of the s
11	Project Sign-Off	4/1/2012	✓	THE PARTY OF		Thorn II	
12	Legislative Approval (CONSTRUCTION)	3/14/2011					
13	Kick-Off Construction	4/15/2011				2 Fr 640	
14	Bid Date	2/15/2011			1 15	and the second	
15	Construction	4/1/2012		THE RESERVE OF THE PARTY OF THE		AND ADDRESS OF THE PARTY OF	S = 15 (8+5)
				S	W-016 Willow Po	nd Dredging 1.jpg	



KENNETH G. ARNOLD, P.E. COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

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

Proj	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	Permits App	roved				
8	Legislative A	Approval (CONSTRU	CTION)			
9	Project Sign	-Off				
10	Kick-Off Co	nstruction				
11	Construction	1				



SW-010 Water Storm Basin 500 Debris Control.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction F	Project Type Number	Project Title	Legislative Districts / Location / Address
	Nassau County	SW 011	Massapequa Creek Sediment Removal	LD-17 / Farmingdale
ro	ect Description			
his	project is intended to reduction stor	m water pollution and run-	off into the headwaters of the Massapequa Preserve.	
	us			Financial Data
roje	ect construction completedfinal pa	ayment being 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
roj	ect Schedule		Project Photograph	
	0% Status Bar 10	0%		
	SUBSTANTIALLY COMPLET	E 97.3%		A HANDA
0.	Milestone	Date Completed	CM	CALL THE TAX
	SEQRA	10/15/2009		
	Notice to Proceed (NTP) Design	5/8/2009	✓	
	Construction Documents	7/14/2014	✓	MASSAPROEA FEBRUARY
	Kick-Off Design	10/20/2008		THE PARTY OF THE P
	Technical Design Report (TDR)	11/10/2009		
,	Project Sign-Off			The second secon
	Construction	4/30/2017		(4) 不是 (4) (4) (4) (4) (4) (4) (4)
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			and the second second second	THE RESERVE THE PARTY OF THE PA
			Section 1	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title		Legislative l	Districts / Location / A	ddress
	Nassau County	SW	013	South Shore Estuary St	orm Water Control	Multiple LD's	/ Various South Shore Lo	cations
Pro	ject Description							
	project will install 100 catch bas	in inserts in vario	ous locations	in Nassau County.				
Stat							Financial Data	
Proj	ect Completed.						Sub Project:	9E200-082
							Budget EBA Funding: Budget Matching:	\$200,000.00 \$0.00
							Total Budget:	\$200,000.00
							Amount Bonded:	\$210,000.00
							Paid to Date:	\$124,936.96
Pro	ject Schedule				Project Photograph			
		100%						
	PROJECT COMPLETE			-				
No.	Milestone		Completed	CM				
1 2	SEQRA Request Purchase Order		15/2009 15/2010	Y Y Y Y				\times
3	Approve Purchase Order		17/2010	•				
4	Complete Purchase Order	12/2	21/2010	✓				
						A K		
								$\times \times$
1								
						SW-07-35-	36-40.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type N	lumber	Project Title Le	gislative [Districts / Location / Ad	ldress	
Nassau County	SW	024	Floatable Debris Nets LD	D-15 / Vario	us Locations		
Project Description							
Install thirteen (13) nets to catch	Install thirteen (13) nets to catch floating debris.						
Status					Financial Data		
SW-004 (06EBA); SW-005 (06EBA); SW-006 (06EBA); SW-010 (06EBA), SW-024 (06EBA) & SW-043 will be combined because of					Sub Project:	9E200-078	
similar scope of work. The Depa	led to	Budget EBA Funding:	\$65,000.00				
reduce the amount of floatable tr	ash and debris from fouli	ing water be	odies. Plans and Specifications have been prepared for the		Budget Matching:	\$0.00	

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

Proj	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	Advertise Construction Contracts		
9	Legislative Approval (CONSTRUCTION)		
10	Project Sign-Off		
11	Construction		





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type	e 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

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

SW-029 Urban Forest Master Plan.jpg

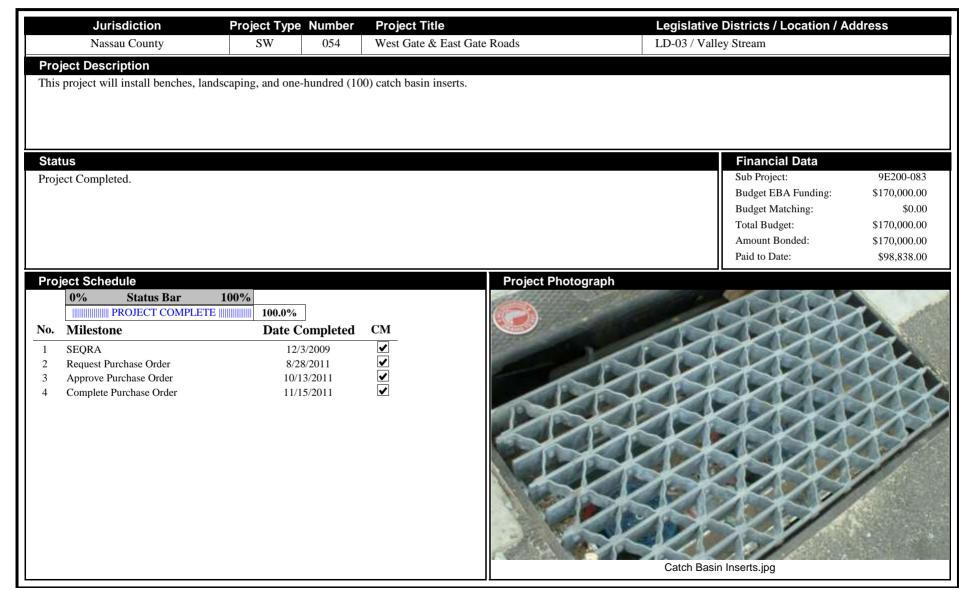


KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Nassau County	Project Type Number SW 052	Project Title Massapequa Creek Storm Water Treatment	Legislative Districts / Location / Address LD-17 / Farmingdale
Project Description		cture 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
Project Schedule 0% Status Bar PROJECT COMPLETE No. Milestone SEQRA Notice to Proceed (NTP) Design Construction Documents Technical Design Report (TDR) Project Sign-Off Construction	100% Date Completed 5/15/2008 5/8/2009 1/13/2011 8/4/2009 12/2/2011 12/2/2011	CM V V V V V V V V V V V V V V V V V V	MASSAPPICA PIENSENV President of Galler President of States President of States Presid

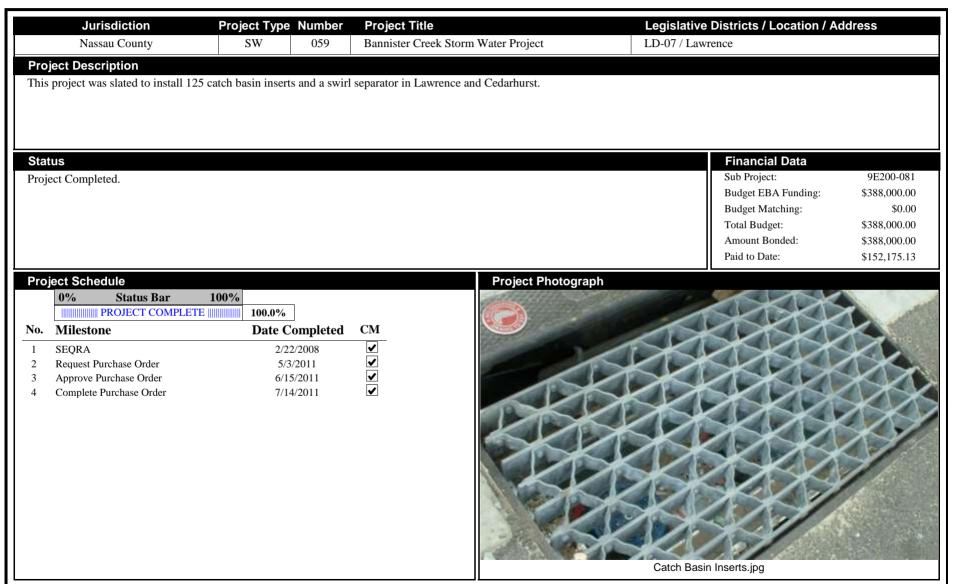


KENNETH G. ARNOLD, P.E COMMISSIONER

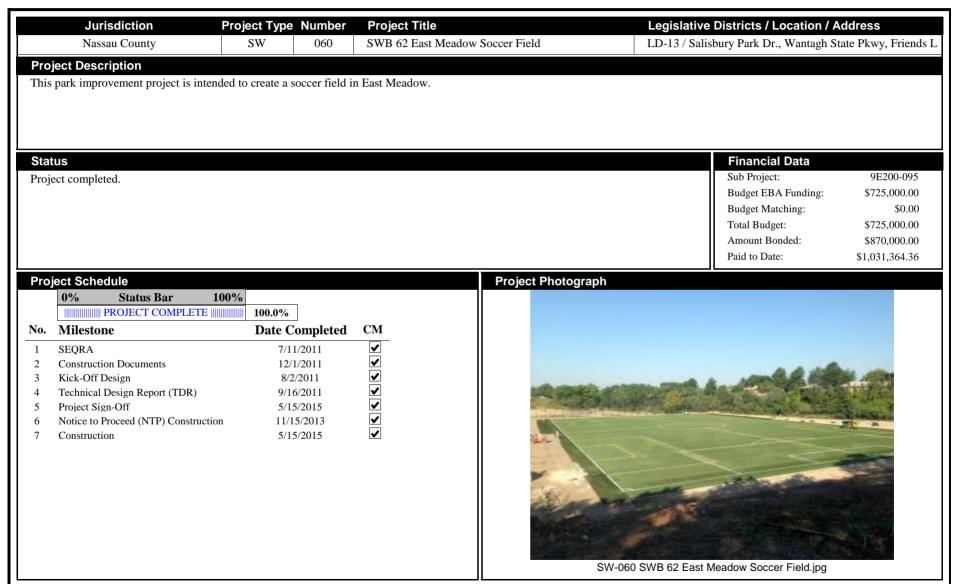




KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER



Nassau County



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Catch Basin Inserts

Project Description

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. **Update as of 12/5/17--The Town of North Hempstead is declining the funds to install the 100 inserts.** Funds will be re-disbursed to other related projects.

35, 36, & 4

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:	\$879,461.16

Status Bar

0%

	SUBSTANTIALLY COMPLETE	96.6%		
No.	Milestone	Date Co	mpleted	CM
1	SEQRA	10/10)/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	✓
6	Kick-Off Construction	7/1/	2009	✓
7	Bid Date	4/21	/2009	✓
8	90% Construction	9/5/	2014	✓

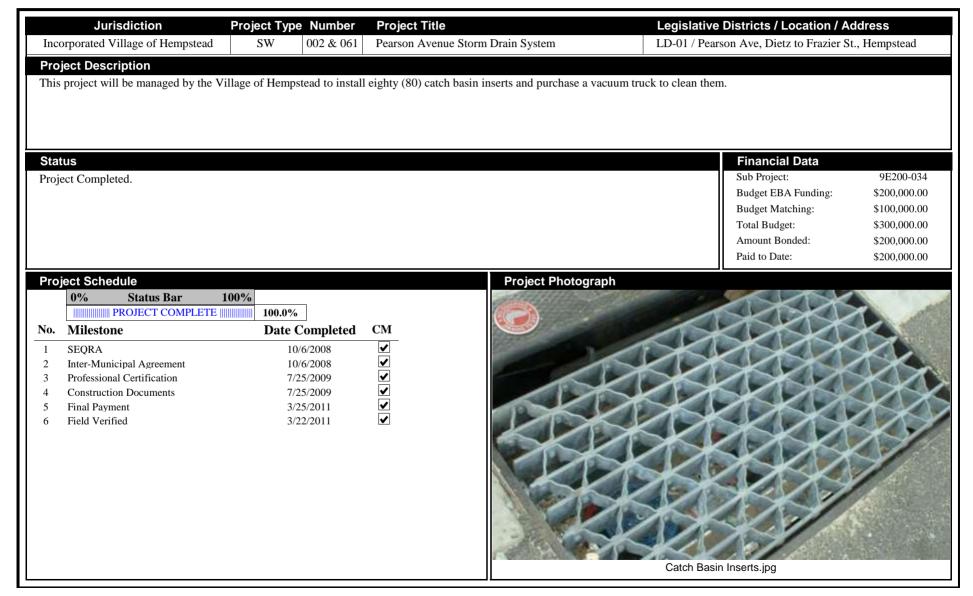
100%

SW



Multiple LD's / County wide

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Procorporated Village of Freeport ject Description	SW 017	Project Title Purchase Vacuum Truc	ck	Legislative Districts / Location / A Multiple LD's / Freeport Village Wide	Address
	s project is managed by the Village of	Freeport to purchase a v	acuum truck to clean catch	basins.		
Stat Proj	tus ect Completed.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-015 \$43,000.00 \$43,000.00 \$86,000.00 \$43,000.00 \$43,000.00
	pect Schedule 0% Status Bar 100	7/24/2008 11/20/2008 6/1/2011 6/3/2011 6/8/2011 6/1/2011	CM V V V V V V	Project Photograph SV	W-017 Purchase Vacuum Truck.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

				<u> </u>
	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
roj	ect Description			
		Village of Valley Stream to in	stall wetlands plantings, perform str	ream bank restoration and for the construction of a Forebay.
				·
tat	us			Financial Data
roje	ect Completed.			Sub Project: 9E200-087
3	•			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
roj	ect Schedule	1000/	Proje	ect Photograph
	0% Status Bar PROJECT COMPLETE	100%		
0.	Milestone	Date Completed	CM	
0.	SEORA	4/23/2009	<u> </u>	
1 2	Inter-Municipal Agreement	6/7/2010		
3	Construction Documents	12/8/2011		
1	Professional Certification	4/11/2017	□	
5	Municipal Certification	3/31/2017		
5	Permits Approved	6/6/2011	✓	
7	Construction	11/22/2016	✓	THE STREET
3	Final Payment	10/12/2017	✓	
9	Voucher Submitted	5/24/2017		
0	As-Built Certification	4/11/2017		

SW-047 Mill Pond and Village Green Park.jpg



KENNETH G. ARNOLD, 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:	9E200-088
Budget EBA Funding:	\$935,000.00
Budget Matching:	\$165,000.00
Total Budget:	\$1,100,000.00
Amount Bonded:	\$1,168,750.00
Paid to Date:	\$935,000.00

Pro	ect Schedule				
	0% Status Bar 100%				
		100.0%			
No.	Milestone	Date Completed	CM		
1	SEQRA	4/23/2009	✓		
2	Inter-Municipal Agreement	6/7/2010	✓		
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	10/12/2017	✓		
9	Voucher Submitted	5/24/2017	✓		
10	As-Built Certification	4/11/2017	✓		

Project Photograph WELCOME A J. HENDRICKSON PARK & POOL COMPLEX NOTE A WARREN TO BE A WARREN

SW-20 Hendrickson Pond Park 2.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Address	
Inc	corporated Village of Freeport	SW 034	Purchase Debris Collection Vessels	LD-19 / 161 Westside Avenue	
	ect Description				
118	project will be managed by the Vi	llage or Freeport to procure	two (2) debris collection vessels to clean various was	terways along the south shore.	
tat	us			Financial Data	
roje	ect Completed.			Sub Project: 91	E200-014
				Budget EBA Funding: \$7	70,000.00
				Budget Matching:	\$0.0
				Total Budget: \$7	70,000.0
				Amount Bonded: \$7	70,000.00
				Paid to Date: \$6	59,990.0
0.	Milestone	Date Completed	СМ		
	SEQRA	7/24/2008		*	
	Inter-Municipal Agreement Complete Purchase Order	11/20/2008 6/15/2009			
	Municipal Certification	7/30/2009			
	Cost Estimate	7/24/2009			
	Final Payment	10/29/2009	✓		
	Field Verified	10/9/2009		Bank More daily SPLASH THE STREET	Æ
	Voucher Submitted	7/30/2009		3764T10 LOWE ISLAND	
1	, outlier Buchhitted				
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1	Such Such Such Such Such Such Such Such				
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KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Village of Island Park	Project Type Number SW 038	Project Title Swirl Separators - SW Treatment Controls	Legislative Districts / Location / Address LD-04 / Various Locations, Village of Island Park
Project Description This project will be managed by the V	'illage of Island Park to instal	151 catch basin inserts, 6 swirl separators and procure a vac	aum truck.
Status The project which was under construction owards drainage improvements and in		npacts of Superstorm Sandy. The remaing funds will be dec	Financial Data Sub Project: 9E200-012 Budget EBA Funding: \$410,000.00 Budget Matching: \$62,000.00 Total Budget: \$472,000.00 Amount Bonded: \$410,000.00 Paid to Date: \$144,776.03
Project Schedule 0% Status Bar	2.9% Date Completed 3/30/2008 5/28/2009	CM V O O O O O O O O O O O O	The eigenvalued Y-Rago of Lobated Parks (most Plats, Topo Dals) Septiment Plats, Topo Dals Septiment Plats



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

	J			`		
Jurisdiction	Project Type Number	Project Title			tricts / Location / A	Address
Town of North Hempstead	SW 042	Gerry (Roslyn Po	ond) Park	LD-11 / Gerry (Ro	oslyn Pond) Park	
roject Description						
			y management plan and install drainag	ge controls; catch basi	in inserts; a swirl sepa	arator; plantings;
alkway; and perform dredging and	d stream channel improvements	•				
tatus					inancial Data	
he Town needs the final permit from	om the USEPA in order to bid the	he project. All fund	ing is in place.		ub Project:	9E200-006
					udget EBA Funding:	\$1,288,000.00
					Sudget Matching:	\$3,285,000.00
					otal Budget: amount Bonded:	\$4,573,000.00 \$1,288,000.00
					aid to Date:	\$1,288,000.00
					ard to Bute.	Ψ0.00
roject Schedule	100%		Project Photograph			
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o. Milestone	Date Completed	CM	- 333		VSWY	
SEQRA	8/4/2008	✓			1	Yalla
Inter-Municipal Agreement	8/4/2008	✓		- Wa	The state of the s	
Municipal Certification			44.00	A STATE OF THE PARTY OF THE PAR	1	told for
Cost Estimate Construction Documents				Market Street		
Construction Documents Permits Approved			The second secon	Mark Live Ho	The second second	123
Construction						2 C 120211
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1 As-Built Certification				Contract to the last		
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SW-049 Roslyn Pond Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

		Project Type Number	Project Title			Districts / Location / Ac	
	Town of North Hempstead	SW 043	Manorhaven Park & N. Sl	heets Creek	LD-11 / Mano	rhaven Park - Manorhaven	1
Proj	ect Description						
This	project will be managed by the Tow	n of North Hempstead to a	ddress erosion using sedime	nt basins, trench drains and w	etland plantings.		
Stati Proje	us ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget:	9E200-007 \$177,000.00 \$177,000.00 \$354,000.00
						Amount Bonded:	\$177,000.00
						Paid to Date:	\$177,000.00
	ect Schedule 0% Status Bar 10 PROJECT COMPLETE	0%	CM	Project Photograph		NA A	1
1 2 3 4	SEQRA Inter-Municipal Agreement Municipal Certification Cost Estimate	5/28/2008 8/4/2008 2/14/2017 2/14/2017	V V V				A
	Construction Documents	2/14/2017	V				
	Permits Approved Construction	2/14/2017 6/30/2016	✓	Market St. St.		THE WAY	
	Final Payment	5/3/2017			Service 1		100
	Voucher Submitted	3/1/2016					
				SW-043	3-Manorhaven Pa	rk N Sheets Creek.jpg	of the C

KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		Legislative	Districts / Location / Ad	ldress
	City of Glen Cove	SW 044	Mill Pond - Glen Cove		LD-11 / Glen	Cove Avenue, Glen Cove	
Pro	ject Description	1					
	-	City of Glen Cove to construct	a sedimentation basin and	d install floating debris protection.			
		,					
Sta	hue					Financial Data	
	ect is in construction and is nearing	ag completion				Sub Project:	9E200-040
1101	eet is in construction and is near	ig completion.				Budget EBA Funding:	\$479,000.00
						Budget Matching:	\$220,000.00
						Total Budget:	\$699,000.00
						Amount Bonded:	\$479,000.00
						Paid to Date:	\$404,391.60
Pro	ject Schedule			Project Photograph			
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No.	Milestone	Date Completed	CM	A CONTRACTOR OF THE PARTY OF TH	ALL PARTY		
1	SEQRA	2/22/2008	<u> </u>	- Gar			717
2	Inter-Municipal Agreement	12/15/2008	✓	and the		THE PARTY OF	200000
3	Municipal Certification Cost Estimate					30.3	The same of the sa
5	Construction Documents						
6	Permits Approved				A Miles		
7	Construction			STATE OF THE PARTY		ALC:	100
8	Final Payment				NA DE		
9	Field Verified					A STATE OF THE STA	60
10 11	Voucher Submitted As-Built Certification				Carlotte St.		ASSESSED FOR
11	As-Built Certification				Ban K		E 4
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				2. 经产业公司		R. Comment	Section 1
				Sept.	10		1018
					SW-044 Mill F	Pond 001.jpg	



KENNETH G. ARNOLD, 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 B	ay to develop	p a drainage study and install an outfall treatment device.					

Status

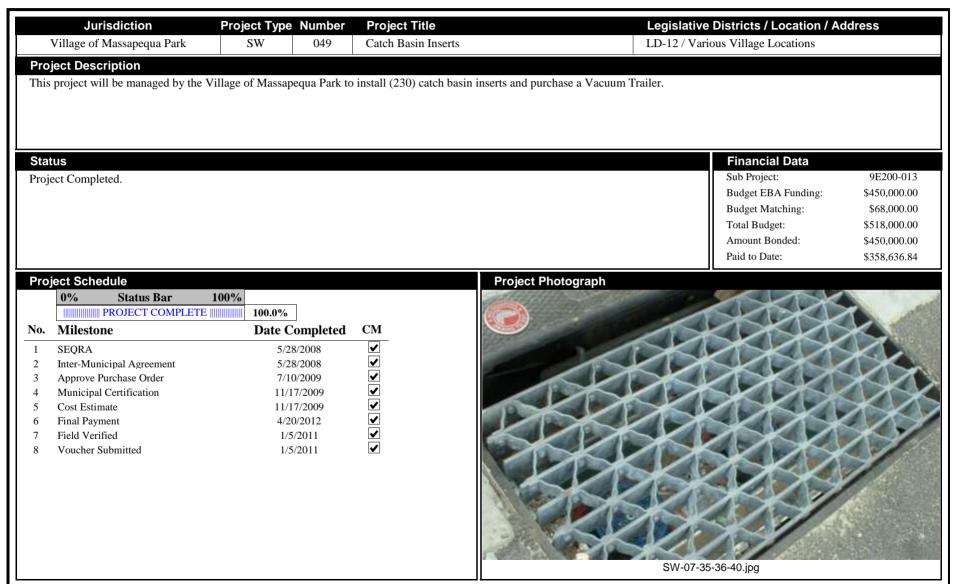
Drainage study was completed. Construction of recommended improvements will not proceed at this time as per the Town Of Oyster Bay. The EBA funds will be used to partially reimburse the Town for the cost of the study. Awaiting the submission of a voucher from the Town.

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					

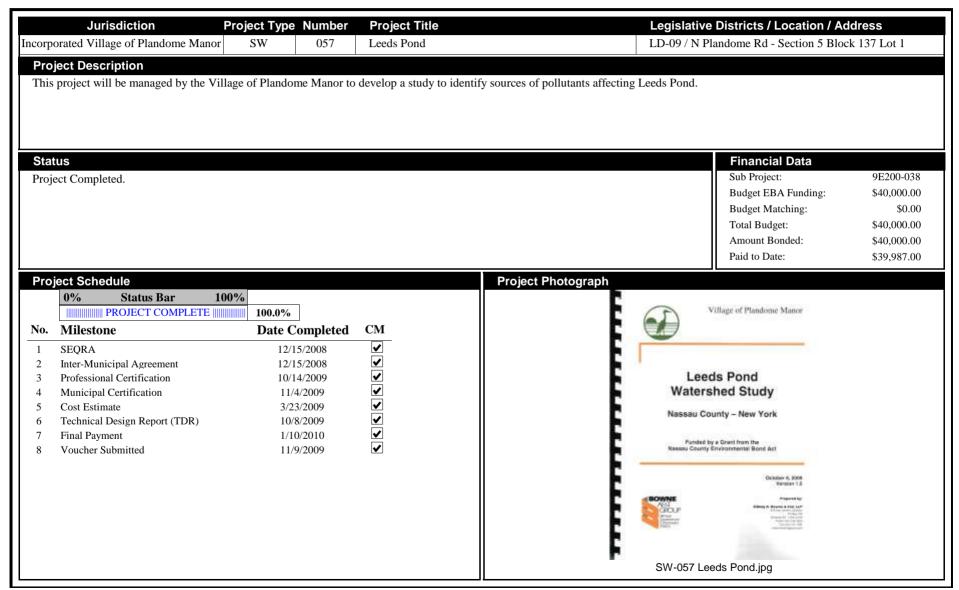
Proj	roject Schedule									
	0% Status Bar 100%									
		100.0%								
No.	Milestone	Date Completed	CM							
1	Inter-Municipal Agreement	1/27/2008	✓							
2	Cost Estimate	2/2/2010	✓							
3	Technical Design Report (TDR)	9/1/2010	✓							



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Nassau County 2006 Environmental Bond Act (Attachment 9)

F					
	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.

Project Schedule

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

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	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	Cost Estimate	2/7/2014	✓
5	Construction Documents	2/5/2014	✓
6	Permits Approved	2/5/2014	✓
7	Construction	9/30/2014	✓
8	Final Payment	1/15/2015	✓
9	Voucher Submitted	11/13/2014	✓
10	As-Built Certification	11/5/2014	✓

Project Photograph



SW-019 Little Worth Lane.jpg

~ A ~

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

~ B ~

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

~ C ~

7 Certified Environmental Professional (CEP)

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

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

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

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

~ E ~

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

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

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

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

LiRo Engineers, Inc.

Program Dictionary Page 1 of 6

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

~ I ~

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

~ L ~

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

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

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

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

~ M ~

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

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

~ N ~

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

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

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

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

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

Participation in our programs is voluntary., (also see SCS) #http://www.nrcs.usda.gov/#

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

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

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

~ 0 ~

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

~ P ~

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

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

#http://en.wikipedia.org/wiki/Polycyclic_aromatic_hydrocarbo

43 Primary Responsible Party (PRP)

~ R ~

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

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

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

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

~5~

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

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

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

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

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

required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters. #http://www.dec.ny.gov/permits/6054.html#

- 58 State Soil Geographic (STATSGO) Database (STATSGO)
 The U.S. General Soil Map consists of general soil association
 units. It was developed by the National Cooperative Soil
 Survey and supersedes the State Soil Geographic (STATSGO)
 dataset published in 1994. It consists of a broad-based
 inventory of soils and non-soil areas that occur in a repeatable
 pattern on the landscape and that can be cartographically
 shown at the scale mapped., (also see STATSGO2)
 #http://www.soils.usda.gov/survey/geography/statsgo/descripti
 on.html#
- 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,

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.c

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

~ U ~

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

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

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

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

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

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

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

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



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

its flow or to trap floatable debris and sediment.

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

LiRo Engineers, Inc.