ENURONMENTAL BOND ACT

LAURA CURRAN - COUNTY EXECUTIVE

Quarterly Report 2nd Quarter 2019

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 2019 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.

Kenneth G. Arnold, P.E.

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Commissioner of Public Works

Prepared by: The Department of Public Works

2004 & 2006 ENVIRONMENTAL BOND ACT TABLE OF CONTENTS

The 2nd Quarter 2019 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 2019 Report 9E100

This quarterly report provides details of the major accomplishments of the 2004 Environmental Bond Act (EBA) program for the period from 3/31/2019 through 6/30/2019. 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, 2019. 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 \$46,829,503 or 93.66% 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; all are complete.

The paid to date value of Storm Water Quality Improvement Projects is \$1,559,140; representing (105.35%) 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; all are complete.

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

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)

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County	Proi	lects:
Country	- - V .	

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	\$1,078,496.43	53.1%
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	\$1,559,139.74	105.3%
Totals:	\$44,177,000.00	88.4%	\$3,873,804.66	\$48,050,804.66	\$43,577,763.88	\$37,020,001.81	\$42,830,744.45	97.0%

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	\$1,078,496.43	53.1%
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	\$4,092,991.25	88.0%
Program Totals:	\$50,000,000.00	100.0%	\$12,819,247.16	\$62,819,247.16	\$49,100,413.88	\$41,809,080.80	\$46,829,503.24	93.7%

 Amount Paid & Reconciled:
 \$46,811,269.24

 Amount Paid Not- Reconciled:
 \$18,234.00

 Total Amount Paid:
 \$46,829,503.24

^{† ~} 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 2019 ~ 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 2019 ~ 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.

 $[\]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 Brownfield Projects (Attachment 4) 2nd Quarter 2019 ~ Quarterly Report

Project Number - Title	I	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar Pag
BR-001 Riverside Boulevard and Park Place (CLB)		\$635,000	\$515,000	\$1,150,000	\$635,000	\$563,940	\$533,452	
BR-005 200 Post Avenue (VOW)		\$85,000	\$843,000	\$928,000	\$85,000	\$85,000	\$84,455	PROJECT COMPLETE
	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 2019 ~ 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)

 $[\]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 2019 ~ 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
S	um \$1.931.000	\$3.806.000	\$5,737,000	\$1,467,400	\$1,368,000	\$847,000	1	

(Non-County Park Improvement Projects - 6 total)

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

Nassau County 2004 Environmental Bond Act County Storm Water Quality Improvement Projects (Attachment 7) 2nd Quarter 2019 ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar P	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	\$45,000		29
	Sum \$1.480.000	\$751.270	\$2 231 270	\$1,631,800	\$1.705.504	\$1.559.140		

(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 2019 ~ 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)

^{† ~} 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

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



BR-001 Riverside Boulevard and Park Place.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
Village of Westbury	BR	005	200 Post Avenue	LD-02 / Post & Maple Avenues, Westbury
Project Description				
This project is for the remediation of	of defined contamin	ation.		

Status

Project Completed.

9E100-027
\$85,000.00
\$843,000.00
\$928,000.00
\$85,000.00
\$84,455.33

Pro	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	✓





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

Proj€	ect Sc	hedule
	0%	Status Bar

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
		100.0%		
No.	Milestone	Date Co	ompleted	CM
1	SEQRA	1/15	/2008	✓
2	Develop RFP	1/15	/2008	✓
3	Advertise RFP	2/7/	2008	✓
4	Recommendation of Award A/E	3/31	/2008	✓
5	Construction Documents	11/1	/2009	✓
6	Technical Design Report (TDR)	12/1:	5/2008	✓
7	Advertise Construction Contracts	12/13	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.

Project Photograph

Status

Project Completed.

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

ect Schedule		
0% Status Bar 100%		
	100.0%	
Milestone	Date Completed	CM
SEQRA	2/1/2008	✓
Develop RFP	1/15/2008	✓
Review Design Proposals	3/24/2008	✓
Advertise RFP	2/7/2008	✓
Notice to Proceed (NTP) Design	3/24/2008	✓
Recommendation of Award A/E	3/31/2008	✓
Construction Documents	6/15/2009	✓
Technical Design Report (TDR)	12/15/2008	✓
Project Sign-Off	9/24/2010	✓
Construction	8/20/2009	✓
	0% Status Bar 100% Milestone SEQRA Develop RFP Review Design Proposals Advertise RFP Notice to Proceed (NTP) Design Recommendation of Award A/E Construction Documents Technical Design Report (TDR) Project Sign-Off	Milestone Date Completed SEQRA 2/1/2008 Develop RFP 1/15/2008 Review Design Proposals 3/24/2008 Advertise RFP 2/7/2008 Notice to Proceed (NTP) Design 3/24/2008 Recommendation of Award A/E 3/31/2008 Construction Documents 6/15/2009 Technical Design Report (TDR) 12/15/2008 Project Sign-Off 9/24/2010

PI-004 Washington Avenue 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 016	Stormwater Basin 494	LD-17 / Stewart Avenue & Hempstead Turnpike, Plainedg
Proi	ect Description			
		ent of playing fields in a dual	use storm water basin, and in	lation of bleachers, fencing, lighting and landscaping.
	1 3	1 7 0	,	
Stat	us			Financial Data
roje	ect Completed.			Sub Project: 9E100-024
				Budget EBA Funding: \$120,000.00
				Budget Matching: \$0.00
				Total Budget: \$120,000.00
				Amount Bonded: \$120,000.00
				Paid to Date: \$143,392.93
roj	ect Schedule			ject Photograph
		100%		
0.	Milestone	Date Completed	CM	
	Construction Documents	7/1/2008		
	Kick-Off Design	2/26/2008		
3	Project Sign-Off	10/29/2008		Marine Ma
	Construction	9/15/2008		THE RESERVE TO SERVE THE PARTY OF THE PARTY
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				1 2 2 3
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				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

Proj	ect Scheat	ile .			
	0%	Status Bar	100%		
		ROJECT COMPL	ETE	100.0%	
No.	Milestone			Date Co)I
1	CEOD A			1/15	10

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

100%



PI-020 Tackapausha Preserve.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Jurisdiction Pro Nassau County	PI 025	Project Title Plainview-Old Bethpage	e Park		Districts / Location / Ad Country Road & Central Par	
	ject Description park improvement project pertains to t	the construction of a pre	pared landscape plan.				
Stat Proje	ect Completed.					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E100-012 \$50,000.00 \$0.00 \$50,000.00 \$50,000.00 \$52,571.58
No. 1 2 3 4 5 6 7	pect Schedule 0% Status Bar 100% Milestone SEQRA Construction Documents Kick-Off Design Project Sign-Off Construction Final Payment Field Verified		CM Y Y Y Y Y Y Y Y Y Y Y Y Y	Project Photograph Pl-0	025 Plainview-Old	Bethpage 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	026	Massapequa Preserve	LD-12 / Massapequa

Project Description

Project Schedule

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

Status

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

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

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No.	Milestone	Date Completed	\mathbf{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

Proje	ct Schedule	

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

1000/-



PI-037 Tanglewood 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	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

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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.

Financial Data	
Sub Project:	9E100-029
Budget EBA Funding:	\$440,000.00
Budget Matching:	\$663,522.00
Total Budget:	\$1,103,522.00
Amount Bonded:	\$440,000.00
Paid to Date:	\$527,098.09

Project Schedule 0% Status Bar

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No.	Milestone	Date Co	mpleted	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	3/2010	✓

100%



PI-058 Stannards Brook.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Jurisdiction Nassau County	Project Type	Number 094	Project Title Centennial Gardens, Sto	orm Basin #120		Districts / Location / Acation & Raff Avenues, Flor	
	ject Description park improvement project entails the	he installation of	of pathways	and lighting.				
Star Proj	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
	Milestone SEQRA Review Design Proposals Construction Documents Kick-Off Design Construction Final Payment Field Verified	Date C 1/1. 5/1 10/ 2/2 6/1.	5/2008 5/2008 1/2008 6/2008 5/2009 1/2009 /2009	CM V V V V	Project Photograph	Cent	ial Gardens ing	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

	Project Type Number	Project Title			Districts / Location / Ac	
Nassau County	PI 095	Dutch Broadway Ath	letic Complex	LD-03 / Dut	ch Broadway & Elmont Roa	d, Elmont
roject Description						
his project is for the construction of a	soccer field and a cricket p	itch.				
tatus					Financial Data	
his project will be completed by Nassa				pleted under	Sub Project:	9E100-045
e 2006 Environmental Bond Act. The	project will hereon be repo	orted in the 2006 Enviror	nmental Bond Act report.		Budget EBA Funding:	\$264,000.00
					Budget Matching:	\$0.00
					Total Budget: Amount Bonded:	\$264,000.00
					Paid to Date:	\$316,800.00 \$0.00
roject Schedule			Project Photograph		Taid to Bate.	Ψ0.00
0% Status Bar 10	00% 1.7% Date Completed	CM				
SEQRA	4/28/2011	<u> </u>			The same adding	
Inter-Municipal Agreement	11/29/2006	✓	Markey Market	Samuel Con-	CONTRACTOR AND ADDRESS.	
Notice to Proceed (NTP) Design			District Control			
Construction Documents					THE REAL PROPERTY.	
Kick-Off Design			STATE OF THE PARTY			
Permits Approved Advertise Construction Contracts			The second second			-
Project Sign-Off			The state of the s			TANK.
Notice to Proceed (NTP) Construction	1					
) Bid Date						300
1 Construction						
2 Construction						- San
				3		1



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

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

100%



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.

Financial Data	
Sub Project:	9E100-016
Budget EBA Funding:	\$330,000.00
Budget Matching:	\$343,818.26
Total Budget:	\$673,818.26
Amount Bonded:	\$330,000.00
Paid to Date:	\$447,601.82

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	0%	Status Bar	100%	
		PROJECT COMPLE	TE	100.0%
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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	✓



PI-90 Hempstead House (2) jpg

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

		ject Type Number	Project Title			Districts / Location / Ac	ddress
	Village of Great Neck	PI 028	Strathmore Park, Villag	e of Great Neck	LD-10 / Pond	View Road, Great Neck	
Proj	ject Description						
This	project is for the construction of a prep	ared landscape plan.					
Stat						Financial Data	
Proje	ect Completed.					Sub Project:	9E100-023
						Budget EBA Funding:	\$250,000.00
						Budget Matching:	\$250,000.00
						Total Budget:	\$500,000.00
						Amount Bonded:	\$250,000.00
						Paid to Date:	\$250,000.00
Proi	ject Schedule			Project Photograph			
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		100.0%		The same	L-A	YVAYL	V
No.	Milestone	Date Completed	CM		436	MAN	
1	SEORA	8/15/2006	✓			A STATE OF THE	A TO
2	Inter-Municipal Agreement	9/7/2006	<u></u>	No. of Concession, Name of Street, or other party of the last of t	2 2	A STATE OF THE STA	
3	Municipal Certification	9/28/2006	✓		101	100 March 200 Ma	
4	Construction Documents	9/16/2005	✓				2
5	Cost Estimate	11/19/2007	✓	of godinance			10 mm 2
6	Professional Certification	9/27/2006		To be a second to the second			
7	Advertise Construction Contracts	9/7/2005					
8	Permits Approved	7/26/2004				温度 重要 言	開車 参
9	Notice to Proceed (NTP) Construction Bid Date	12/19/2007 10/6/2005					
11	Construction	1/30/2008			1		
12	Final Payment	4/20/2009				建筑 图 图 三	
13	Field Verified	1/30/2008			1/2000/1911	四十二 一	*
14	Voucher Submitted	2/10/2009	✓		11/1/11/11	国员自用发 000 7	1
15	As-Built Certification	12/9/2008	✓			THE PROPERTY OF THE PARTY OF TH	#1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
					PI-028 Strathr	more 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
Town of Hempstead	PI	047	St. Francis Street Park	LD-01 / St. Francis St. & Cumberland Ave., Roosevelt

Project Description

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

Status

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

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

Pro	ject Sch	edule				
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				50.0%		
No.	Milest	one		Date C	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 Town of Homotopia	Project Type Number		Legislative Districts / Location / A	
Town of Hempstead	PI 048	Pennsylvania Avenue Park	LD-01 / Pennsylvania Avenue, Rooseve	at
roject Description				
nis project is for site rehabilitatio	n and the construction of a baseba	all field and restroom.		
tatus			Financial Data	
	this project has been completed.	A letter to the Town has been sent on 3/8/2017 asking for sta		9E100-04
date on the project.			Budget EBA Funding:	\$450,000.0
			Budget Matching:	\$450,000.0
			Total Budget:	\$900,000.0
			Amount Bonded:	\$225,000.0
			Paid to Date:	\$0.0
oject Schedule		Project Photograph		
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· Milestone	Date Completed	CM	+	100
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SEQRA 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.

Status

Project Completed.

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

Proje	oject Schedule 0% Status Ba			
	0%	Status Bar		

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		100.0%	
No.	Milestone	Date Completed	CM
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	10/20/2008	✓ ✓
9	Construction	5/1/2010	✓
10	Final Payment	8/4/2010	
11	Field Verified	7/15/2010	✓
12	Voucher Submitted	8/4/2010	✓
13	As-Built Certification	8/4/2010	✓

100%



PI-059 Bay Walk Pier.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

		Project Type		Project Title			Districts / Location / A	ddress
<u> </u>	Town of Oyster Bay	PI	063	Thomas Avenue Park I	mprovement	LD-18 / Loc	ust Valley	
Pro	ject Description							
	project is for the construction of a p	prepared landsca	ape plan.					
	1							
01-							Figure sigl Date	
Stat							Financial Data Sub Project:	9E100-056
Proje	ect 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
							Taid to Date.	\$197,000.00
Pro	ject Schedule				Project Photograph			
	0% Status Bar 10	0%				X	W. T. W.	1 334
		100.0%			130	100	· · · · · · · · · · · · · · · · · · ·	
No.	Milestone	Date Co	mpleted	CM		10	Sec. 1	A 3
1	SEQRA	2/10	/2008	✓			THE PARTY	48.5
2	Inter-Municipal Agreement		2006	✓		ALL 1	de desire	37
3	Professional Certification		/2008				THE THREE THE	Carlo II
4	Construction Documents		/2008		ALCOHOL: NO.			-
5	Cost Estimate		/2008		Contract to	and divines in	200 40 (100)	455
6	Municipal Certification		/2008	<u>v</u>				
7	Advertise Construction Contracts Bid Date		/2008 2008	•	To the Distriction of the last	to be	A Property of the Party of the	1
8	Construction		2008 /2009		1000		THE PERSON NAMED IN	
10	Field Verified		/2009		A STATE OF THE PARTY OF THE PAR	The state of the s	THE RESERVE OF THE PARTY OF THE	-000
11	Voucher Submitted		/2009		No. of Street, or other transferred			S. P. O.
''		3, 10,		_				10.00
								200
					A PRODUCTION			ALC: NO.
						PI-063 Thor	nas Park.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type Number	Project Title		ve Districts / Location / A	ddress
Town of North Hempstead	PI 070	Hempstead Harbor Sho	reline LD-11 / W	Vest Shore Road, Roslyn	
Project Description This project is for the construction	on of the second segment of a five-	segment shoreline trail.			
Status Project Complete.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E100-049 \$100,000.00 \$650,000.00 \$750,000.00 \$100,000.00
Project Schedule 0% Status Bar	100% Date Completed 5/28/2008 9/10/2006 9/30/2013 6/6/2012 12/23/2014 4/1/2015 3/15/2014	CM	Project Photograph PI-070 Hempstea	ad Harbor Shoreline.jpg	\$100,000.00



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 So	chedule
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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

		100.0%		
No.	Milestone	Date Co	mpleted	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	3/2008	✓
7	Project Sign-Off	6/23	/2010	✓
8	Construction	6/20	/2010	✓

100%

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

FIOJ	ect Schedule		
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No.	Milestone	Date Completed	CM
1	Complete Purchase Order	6/6/2009	✓
2	Kick-Off Design	10/15/2008	✓
3	Construction	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 Funding:	\$202,000.00
Budget Matching:	\$0.00
Total Budget:	\$202,000.00
Amount Bonded:	\$237,200.00
Paid to Date:	\$232,142.50

Proje	ect Sc	hedule
	0%	Status Bar

	IIIIIIIIIII TROUBET COM EBIE	100.070	
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	✓

100%

9/1/2011 12/31/2011

Project Photograph



SW-016 Willow Pond 1.jpg

Construction

Notice to Proceed (NTP) Construction



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

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

Project Photograph



SW-026 Merokee Pond.jpg



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
Paid to Date:	\$158,000.00

Pro	ect 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 SW-037 Massapequa Preserve SW Treatment.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	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

Project Complete

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:	\$45,000.00

Proje	ect Scl	nedule
	0%	Status Bar

		100.0%		
No.	Milestone	Date Co	mpleted	\mathbf{CM}
1	SEQRA	2/22	/2008	✓
2	Notice to Proceed (NTP) Design	8/17	/2010	✓
3	Recommendation of Award A/E	6/11	/2010	✓
4	Kick-Off Design	5/12	/2009	✓
5	Technical Design Report (TDR)	12/8	/2010	✓
6	Project Sign-Off	12/3	1/2018	✓
7	Construction	11/1	/2018	✓

100%

Project Photograph



SW-043 Silver Lake Floatable Debris Control.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2004 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

Project Schedule

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

	0% Status Bar 100%		
		100.0%	
No.	Milestone	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

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

Project Photograph



SW-019 Little Worth Lane.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Village of Roslyn	Project Type Number SW 024	Project Title Skillman Street and Lumber Road	Legislative Districts / Location / Address LD-11 / Roslyn
Project Description This project calls for the installation of	of two in-line stormwater trea	ment devices.	
Status Project Complete.			Financial Data Sub Project: 9E100-028 Budget EBA Funding: \$151,000.00 Budget Matching: \$50,000.00 Total Budget: \$201,000.00 Amount Bonded: \$151,000.00 Paid to Date: \$151,000.00
Project Schedule 0% Status Bar	100% Date Completed 4/6/2007 10/3/2006 3/28/2007 8/20/2014 3/28/2007 3/16/2016 8/16/2016	CM V V V V V V V V V V V V V	ph The state of th



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 028 Meadowbrook Creek LD-05 / East Meadowbrook Watershed						
Project Description						
This project is for the installation of eight in-line storm water treatment devices. Nassau County has Inter-municipal Agreements with the Town of Hempstead and the Village of						
Freeport for work in this preserve.				· · · · · · · · · · · · · · · · · · ·		

Status

Project Completed.

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

Pro	ect Sch	edule				
	0%	Status Bar	100%			
		PROJECT COMPLE	TE	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	SEQRA			8/18	3/2009	✓
2	Inter-Mu	nicipal Agreement		11/29	9/2006	✓
3	Professio	nal Certification		2/1/	2011	✓
4	Municipa	al Certification		2/1/	2011	✓
5	Construct	tion Documents		3/1/	2008	✓
6	Construct	tion		2/1/	2011	✓
7	Final Pay	ment		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.

Project Schedule

 Financial Data

 Sub Project:
 9E100-054

 Budget EBA Funding:
 \$420,000.00

 Budget Matching:
 \$420,000.00

 Total Budget:
 \$840,000.00

 Amount Bonded:
 \$504,000.00

 Paid to Date:
 \$216,499.54

ГЮ	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 L CO	- 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 Cale	
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	n in-line storm water treatme	ent device. Nassau County has Inter-Munic	cipal 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	M	VILLAGE OF FREEPORT NASSAU COUNTY, NEW YORK ENA AVENUE AT NORTH BROOKSIDE AVENUE IERRICK ROAD AT MEADOWBROOK PARKWAY STORMWATER TREATMENT PROJECT AND A STORMWATER TREATMENT



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Addres	s
Incorporated Village of Freeport	SW 043	Meadowbrook Creek	LD-05 / East Meadow Brook Watershed	
roject Description this project is for the installation of interpretation of interp	a-line storm water treatment de	evices. Nassau County has Inter-municipal	Agreements with the Town of Hempstead and the Village of Fr	eeport for
tatus			Financial Data	
oject complete.			Budget EBA Funding: \$ Budget Matching: Total Budget: \$ Amount Bonded: \$	9E100-052 225,000.00 \$25,000.00 250,000.00 225,000.00
oject Schedule		Project Phot	ograph	
0% Status Bar	100% 100.0% Date Completed	CM	VILLAGE OF FREEPORT	
SEQRA Inter-Municipal Agreement Construction Documents Professional Certification Municipal Certification Permits Approved Construction Final Payment Voucher Submitted As-Built Certification	8/18/2009 4/19/2007 12/21/2009 5/1/2016 3/17/2016 11/30/2011 2/20/2015 5/25/2016 3/17/2016 3/17/2016	V ME	RRICK ROAD AT MEADOWBROOK PARKWAY STORMWATER TREATMENT PROJECT ADDRESS LOAD STORM	Port Inc.



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

FIU	ect Schedule		
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		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	Project Type Number	Project Title	Legis	slative Districts / Location / A	ddress
	Town of North Hempstead	SW 049	Roslyn Pond Park	LD-11	1 / Main Street, Roslyn	
	ject Description project is for the installation of a s	ediment collection basin, flo	eatable control boom and v	vetland plantings.		
State The	tus Town needs the final permit from t	he USEPA in order to bid th	ne project. All funding is i	n place.	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E100-046 \$205,000.00 \$200,000.00 \$405,000.00 \$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 V	Project Photograph SW-049	Roslyn 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
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 2019 Report 9E200

This quarterly report provides details of the major accomplishments of the 2006 Environmental Bond Act (EBA) program for the period from 3/31/2019 through 6/30/2019. 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, 2019. 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 \$156,562, or 0.17%. Current expenditures total \$93,272,157 or 93.27% 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.

<u>County ~ Open Space Acquisitions (OS)</u>

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 \$9,272,726; representing (90.91%) of the total budget for Park Improvement Projects. Expenditures for Park Improvement Projects have increased by \$153,569 or (1.66%) during this reporting period.

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

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

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

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

There are fifteen (15) County Storm Water Quality Improvement Projects; fourteen (14) are complete or nearly complete.

The paid to date value of Storm Water Quality Improvement Projects is \$4,679,874; representing (77.69%) 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 (100.00%) 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 \$3,254,890; representing (89.77%) 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; eleven (11) are complete.

The paid to date value of Storm Water Quality Improvement Projects is \$3,656,682; representing (66.36%) of the total budget for Storm Water Quality Improvement Projects. Expenditures for Storm Water Quality Improvement Projects have increased by \$2,993 or (0.08%) during this reporting period.

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

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

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

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

County Projects	•							
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	\$9,194,742.32	\$9,272,726.11	90.9%
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	\$4,679,874.04	77.7%
Totals:	\$89,036,000.00	89.0%	\$9,625,033.62	\$98,661,033.62	\$86,915,415.00	\$59,315,789.23	\$84,532,585.16	94.9%

Non County Projects:

County Projects

Project Type	EBA Budget	% EBA	Matching Funds	Total Budget	Bonded†	Encumbered†	Paid to Date†	% Pd†
Brownfield Remediation:	\$1,828,000.00	1.8%	\$1,793,000.00	\$3,621,000.00	\$1,888,000.00	\$1,828,000.01	\$1,828,000.01	100.0%
Park Improvement:	\$3,626,000.00	3.6%	\$4,740,200.00	\$8,366,200.00	\$3,965,150.00	\$3,651,000.00	\$3,254,889.52	89.8%
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	\$3,656,682.02	66.4%
Totals:	\$10,964,000.00	11.0%	\$11,531,200.00	\$22,495,200.00	\$11,724,400.00	\$10,897,636.86	\$8,739,571.55	79.7%

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	\$12,845,742.32	\$12,527,615.63	90.6%
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	\$8,336,556.06	72.3%
Program Totals:	\$100,000,000.00	100.0%	\$21,156,233.62	\$121,156,233.62	\$98,639,815.00	\$70,213,426.09	\$93,272,156.71	93.3%

Amount Paid & Reconciled: \$93,240,383.77 \$31,772.94 **Amount Paid Not- Reconciled:**

Total Amount Paid: \$93,272,156.71

^{† ~} 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 2019 ~ 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 2019 ~ Quarterly Report

Project Number - Title	J	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 2019 ~ 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 2019 ~ Quarterly Report

Project Number - Title PI-007 Solar Panels at Hempstead Plains PI-021 Solar Powered Trash Compactors PI-025 Viceroy Section of the Massapequa Preserve PI-034 Fruggies/Friendly Farm PI-035 Harold Walker Memorial Park Trail	\$45,000 \$82,000 \$85,000 \$205,000 \$30,000	\$0 \$15,987 \$0 \$231,547	\$45,000 \$97,987 \$85,000	\$45,000 \$92,000	Encumbered† \$45,000	Paid †		Page†
PI-021 Solar Powered Trash Compactors PI-025 Viceroy Section of the Massapequa Preserve PI-034 Fruggies/Friendly Farm PI-035 Harold Walker Memorial Park Trail	\$82,000 \$85,000 \$205,000	\$15,987 \$0	\$97,987		\$45,000	\$45,000		
PI-025 Viceroy Section of the Massapequa Preserve PI-034 Fruggies/Friendly Farm PI-035 Harold Walker Memorial Park Trail	\$85,000 \$205,000	\$0		የሰን ሰሰሰ				
PI-034 Fruggies/Friendly Farm PI-035 Harold Walker Memorial Park Trail	\$205,000		\$85,000	\$92,000	\$83,579	\$83,579		
PI-035 Harold Walker Memorial Park Trail		\$231.547		\$85,000	\$75,000	\$75,000		8
	\$30,000	φ201,0.7	\$436,547	\$205,000	\$182,922	\$222,345		9
	,	\$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	\$84,923	\$116,868		23
PI-067 Fosters Brook Fence	\$20,000	\$0	\$20,000	\$20,000	\$13,982	\$13,982		24
PI-072 Support Barn - Old Bethpage Village Restoration	\$320,000	\$0	\$320,000	\$320,000	\$407,750	\$413,806		25
PI-073 Accessible Playground at Eisenhower Park	\$1,175,000	\$750,000	\$1,925,000	\$1,328,000	\$1,490,646	\$1,272,870		26
PI-074 Fitness Trail at Cedar Creek Park	\$15,000	\$0	\$15,000	\$15,000	\$15,000	\$15,000		27
PI-074a Athletic Field at Cedar Creek Park	\$1,000,000	\$200,000	\$1,200,000	\$1,000,000	\$999,512	\$999,434		28
PI-076 Equipment at Roslyn Grist Mill	\$250,000	\$1,750,000	\$2,000,000	\$250,000	\$250,000	\$148,642		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	\$155,845		32
PI-082 Cedarmere Mill	\$135,000	\$135,000	\$270,000	\$135,000	\$0	\$4,074		33
PI-083 Artificial Field at 59 East Fulton Street	\$130,000	\$0	\$130,000	\$130,000	\$26,240	\$58,530		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 2019 ~ 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	I	37
PI-090 SB#232 Garden City Bird Sanctuary	\$55,000	\$0	\$55,000	\$55,000	\$55,000	\$54,569		38
PI-091 Nicole Schiffman Preserve - Overlook	\$45,000	\$0	\$45,000	\$54,000	\$54,000	\$54,000		39
PI-N01 Long Island Motor Parkway	\$500,000	\$0	\$500,000	\$500,000	\$500,000	\$511,422		40
PI-N02 Stannards Brook Park	\$150,000	\$0	\$150,000	\$150,000	\$150,626	\$4,332		41
PI-N03 Dutch Broadway Athletic Center	\$499,000	\$0	\$499,000	\$499,000	\$86,020	\$36,856		42
	Sum \$10,200,000	\$5,942,034	\$16,142,034	\$10,591,650	\$9,194,742	\$9,272,726		

(County Park Improvement Projects - 37 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 Park Improvement Projects (Attachment 6) 2nd Quarter 2019 ~ Quarterly Report

Project Number - Title	EBA Budget	Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar P	age†
PI-005 Kennedy Memorial Park (TOB)	\$15,000	\$55,000	\$70,000	\$15,000	\$15,000	\$15,000		43
PI-009 & 050 Water Trail Master Plan (VOF)	\$50,000	\$290,000	\$340,000	\$62,500	\$75,000	\$67,090		44
PI-011 New Beach Park (VSC)	\$275,000	\$275,000	\$550,000	\$275,000	\$275,000	\$275,000		45
PI-029 Oyster Bay Rail Museum (TOB)	\$262,000	\$262,000	\$524,000	\$322,000	\$262,000	\$31,773	IIII	46
PI-031 Greis Park (VOL)	\$50,000	\$40,000	\$90,000	\$50,000	\$50,000	\$50,000		47
PI-039 Centennial Park (VRC)	\$325,000	\$325,000	\$650,000	\$406,250	\$325,000	\$305,904		48
PI-042 Bay Walk Waterfront Park (VPWN)	\$100,000	\$450,000	\$550,000	\$100,000	\$100,000	\$100,042		49
PI-055 Mill Pond Park (TONH)	\$138,000	\$1,159,000	\$1,297,000	\$138,000	\$138,000	\$138,000		50
PI-069 Clark Street Playground (CLB)	\$750,000	\$750,000	\$1,500,000	\$750,000	\$750,000	\$750,000		51
PI-088 Swalm Street and Prospect Avenue (TONH)	\$36,000	\$36,000	\$72,000	\$36,000	\$36,000	\$36,000		52
PI-092 Park Improvements to Freeport High School (FSD)	\$500,000	\$500,000	\$1,000,000	\$600,000	\$500,000	\$500,000		53
PI-093 Park Improvements to Uniondale Schools (UPS)	\$400,000	\$34,000	\$434,000	\$480,000	\$400,000	\$400,000		54
PI-094 Park Improvements in East Rockaway (VER)	\$200,000	\$39,200	\$239,200	\$200,000	\$200,000	\$200,000		55
PI-N04 Park Improvements to Village Green (VOFR)	\$62,500	\$62,500	\$125,000	\$65,200	\$62,500	\$60,670		56
PI-N05 Improvements at Secatogue Ave/Front St. (VOFR)	\$62,500	\$62,500	\$125,000	\$65,200	\$62,500	\$0	III	57
PI-N06 Park Improvements Project Triangle Park (VOFR)	\$75,000	\$75,000	\$150,000	\$75,000	\$75,000	\$0	III	58
PI-New Lincoln Park (VOH)	\$325,000	\$325,000	\$650,000	\$325,000	\$325,000	\$325,411		59
Sum	\$3,626,000	\$4,740,200	\$8,366,200	\$3,965,150	\$3,651,000	\$3,254,890		

(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 2019 ~ Quarterly Report

Project Number - Title	EBA Budge	t Matching	Total Budget	Bonded†	Encumbered†	Paid†	Progress Bar	Page†
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	\$5,000		61
SW-005 Milburn Pond Debris Control	\$12,000	\$100,000	\$112,000	\$12,000	\$12,000	(\$13,000)		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	\$205,484		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	\$65,000		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	PROJECT COMPLETE	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	\$4,679,874	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).

Attachment 8 of 9

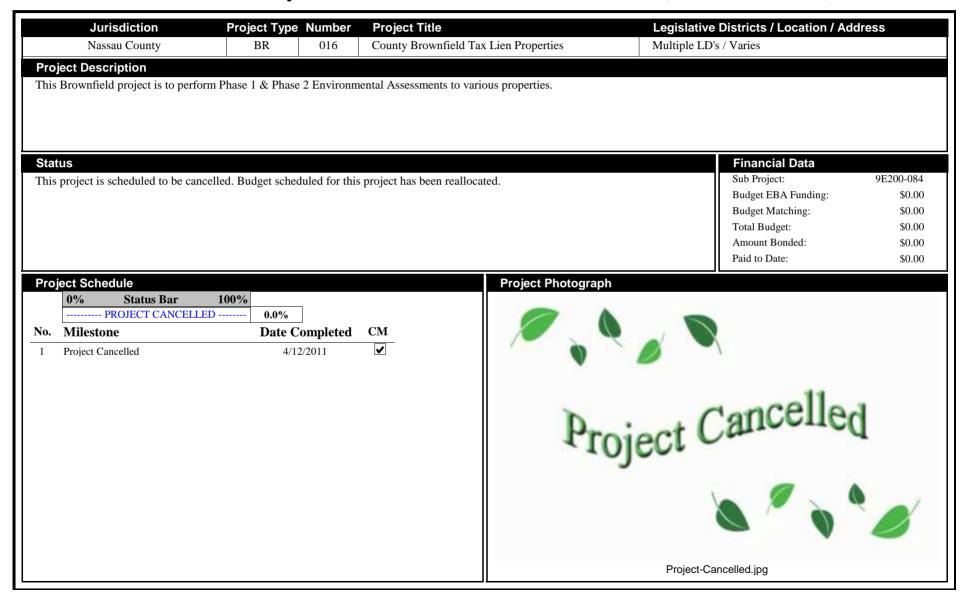
Nassau County 2006 Environmental Bond Act Non-County Storm Water Quality Improvement Projects (Attachment 8) 2nd Quarter 2019 ~ Quarterly Report

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		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	\$390,292		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	\$3,656,682	1	

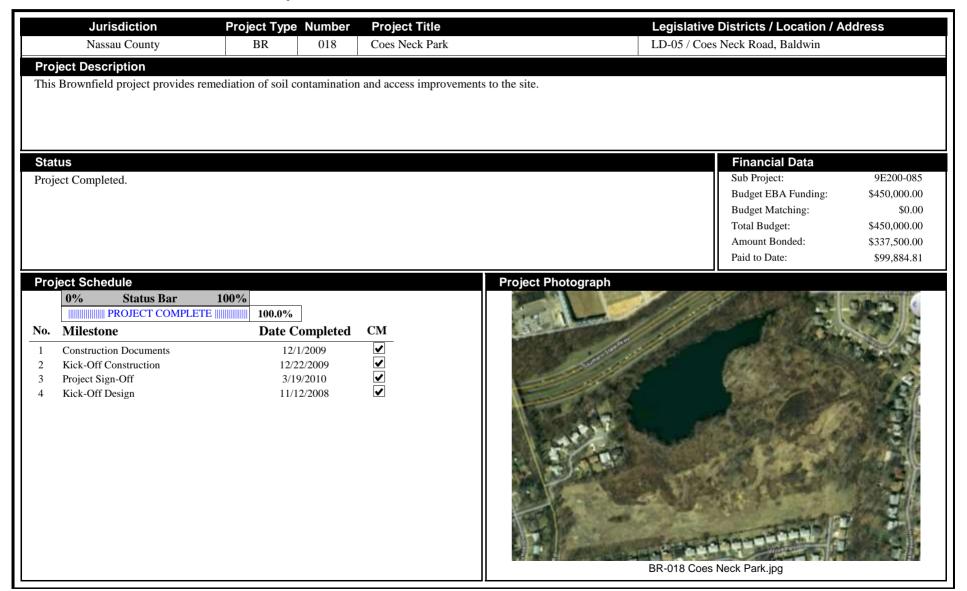
(Non-County Storm Water Quality Improvement Projects - 13 total)

^{† ~} 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



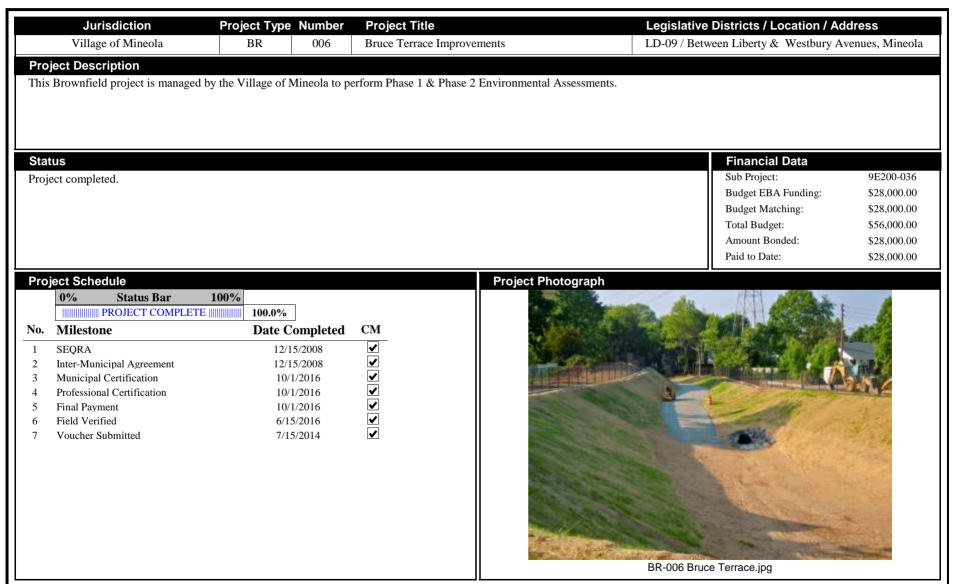
KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Incorporated Village of Garden City	Project Type Number BR 004	Project Title St Paul's and Ellis Hall	LD-14 / 295 Stewart Avenue, Garden City
Project Description This Brownfield project is managed	by the Village of Garden City t	o demolish Ellis Hall and perform asbesto	s 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	100% Date Completed 2/3/2011 4/1/2014 2/10/2014 3/13/2014 3/13/2014 3/13/2014 4/8/2015 4/5/2015	CM V V V V V V V V V V V V V	oftograph

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

		oject Type Number	Project Title		Legislative Distric		Address
	City of Glen Cove	BR 014	Morris Avenue Incinera	ator	LD-11 / Morris Avenu	ue - Glen Cove	
Proj	ject Description						
This	Brownfield project is managed by the	e City of Glen Cove to de	molish the incinerator and	perform asbestos and lead paint	remediation.		
Stat	tus struction is ongoing and nearing comp	oletion.			Sub P	Incial Data Project: et EBA Funding:	9E200-041 \$1,500,000.00
						et Matching:	\$500,000.00
					_	Budget:	\$2,000,000.00
					Amou	int Bonded:	\$1,500,000.00
					Paid t	o Date:	\$1,500,000.01
-	ect Schedule 0% Status Bar 100' Milestone SEQRA	23.2% Date Completed 12/15/2008	CM ✓	Project Photograph			
2 3	Construction Documents Inter-Municipal Agreement	7/21/2015 12/15/2008	✓		No. of the last of		
4	Municipal Certification Professional Certification	5/9/2016	✓	The same of			
5 6	Cost Estimate	5/9/2016 7/21/2015	<u>*</u>		THE RESERVE	100	
7	Permits Approved	6/10/2017	~			- Company	100 MILES
8	Construction					- I O O O O O O O O O O O O O O O O O O	
9	Final Payment					19 20	- III
10 11	Field Verified As-Built Certification						-
				BR-	014 Morris Avenue Incin	erator 1.jpg	

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

		ect Type Number	Project Title		Legislative Districts / L		
	Nassau County	PI 007	Solar Panels at Hemps	stead Plains	LD-02 / Nassau Community	y College - East	Garden City
Proj	ect Description						
Insta	ll a Solar Photovoltaic System to augme	ent PI-061 Hempstead	Plains Intrepretive Center	r.			
01-1							
Stat				1	Financial Sub Project:		9E200-04
Com	bined with the Hempstead Plains Interpr	retive Center; the solar	panel portion of the proj	ect is complete.	Budget EBA		\$45,000.0
					Budget Mate	-	\$43,000.0
					Total Budge	•	\$45,000.0
					Amount Boo		\$45,000.0
					Paid to Date): 	\$45,000.0
Proj	ect Schedule			Project Photograph			
	0% Status Bar 100%						
		100.0%					
No.	Milestone	Date Completed	CM				
1	Construction Documents	12/29/2010	<u> </u>				
2	SEQRA	12/3/2008	✓	-			
3	Advertise Construction Contracts	4/23/2012			STATE OF THE PERSON NAMED IN		
4	RFP Due Date	3/17/2009		- S-1	A CONTRACTOR OF THE PARTY OF TH	-	
5	Review Design Proposals	6/30/2009		10000		444 677 -	
6	Advertise RFP	2/3/2009	V	1	0		
7	Notice to Proceed (NTP) Design Recommendation of Award A/E	12/30/2009 10/26/2009			11-		
8	Kick-Off Construction	7/19/2013				Park I	
10	Legislative Approval (CONSTRUCTION)	2/4/2013			la l		
11	Kick-Off Design	1/7/2010	✓ ✓ ✓				
12	Technical Design Report (TDR)	3/15/2010	<u></u>				
	Bid Date	6/5/2012	✓				
13							
13 14	Recommendation of Award Contractor	2/7/2013	✓				

PI-007 Solar Panels 1.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	021	Solar Powered Trash Compactors	Multiple LD's / Various County Parks

Project Description

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

Status

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

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

Project Schedule 0% Status Bar PROJECT COM

		100.0%		
No.	Milestone	Date Co	ompleted	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	Project Sign-Off	6/1/	2009	✓
6	Kick-Off Design	10/7	/2008	✓
7	Final Payment	3/12	/2009	✓

100%

Project Photograph



PI-021 Solar Powered Trash Compactors.jpg

Nassau County



KENNETH G. ARNOLD, P.E COMMISSIONER

LD-17 / Viceroy Section - Farmingdale

Nassau County 2006 Environmental Bond Act (Attachment 9)

Viceroy Section of the Massapequa Preserve

			·	
Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location	n / Addres

Project Description

Project Schedule

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

Status

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

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	0%	Status Bar	100%			
		PROJECT COMPLETE		100.0%		
No.	Milest	one		Date Co	ompleted	CM
1	SEQRA			5/15	/2008	✓
2	Notice to	Proceed (NTP) Design		5/8/	2009	✓
3	Project S	Sign-Off		11/2	/2009	✓
4	Kick-Of	f Design		10/20	0/2008	✓
5	Technica	al Design Report (TDR)		9/1/	2009	✓

Project Photograph



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

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.				
Sta 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
	project Schedule 0% Status Bar 100% Milestone Construction Documents SEQRA Project Sign-Off Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR) Construction	Date Completed 11/13/2009 12/3/2008 12/20/2011 5/1/2011 2/10/2009 8/1/2009 12/20/2011	CM V V V V V V V V V V V V V	Project Photograph	PI-034 Fruggie	es Farm1.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdio		ect Type Number	Project Title	Legislative Districts / Location / Ad	ddress
Nassau C	ounty	PI 035	Harold Walker Memorial Park Trail	LD-02 / Woodfield Road, Lakeview	
Project Description	on				
Construct a trail to a	ccess Hempstead Lake S	tate Park. The project	will be amended for a pedestrian bridge to connect the	he trail to the NYS Park.	
tatus	ant an Country Land and	d	Addit disease	Financial Data Sub Project:	9E200-089
oposed project is i	not on County Land and	cannot move forward	it this time.	Budget EBA Funding:	\$30,000.00
				Budget Matching:	\$0.00
				Total Budget:	\$30,000.00
				Amount Bonded:	\$37,500.00
				Paid to Date:	\$7,577.93
o. Milestone SEQRA		29.3% Date Completed 12/3/2008	CM ✓	1 American	
Construction Do	ocuments	3/15/2010		, reci	200
Project Sign-Off				And the state of t	-
	ed (NTP) Construction			THE RESERVE AND ASSESSMENT OF THE PERSON OF	
Kick-Off Design		11/21/2008		THE RESERVE AND THE PARTY OF TH	
Technical Desig	n Report (TDR)	3/15/2010			
Construction					
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				A STATE OF THE PARTY OF THE PAR	200
				THE RESERVE OF THE PERSON OF T	-10/19/20

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

		Project Type N		Project Title		Districts / Location / A	ddress
	Nassau County	PI 03	8 & 066	Old Bethpage Village Restoration	LD-16 / Old	Bethpage	
roj	ect Description						
				ADA access; a heating and cooling system; electric	cal upgrades; windov	and siding repair; road re	surfacing;
nst	truction of a barn; and the installation	n of an irrigation	system to	facilitate organic farming.			
	us					Financial Data	05200.044
oje	ect Completed.					Sub Project: Budget EBA Funding:	9E200-04: \$209,000.0
						Budget EBA Funding. Budget Matching:	\$848,000.00
						Total Budget:	\$1,057,000.0
						Amount Bonded:	\$209,000.0
						Paid to Date:	\$209,000.0
ľOJ	ect Schedule 0% Status Bar 10	0%		Project Photograph	CONTRACTOR OF THE PARTY OF THE	THE RESERVE AS THE RE	
	PROJECT COMPLETE	100.0%					
0.	Milestone	Date Com	mleted	CM		- 2 - T	03874
_	SEQRA	12/3/20	•				
	Project Sign-Off	3/15/20					100
	Notice to Proceed (NTP) Construction	4/6/20				200	
	Kick-Off Design	10/7/20	009				
	Construction	11/1/20	009				
				3 1		201	Contract of the
				W .			3
					15 X AN		
					nina -		Total Control
							ALC: NO
					The same of the sa		
				1	1		2
				PI-03	88 and 066 Old Bethpa	age Village Restoration.jpg	

LAURA CURRAN

COUNTY EXECUTIVE



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		Legislative	Districts / Location / Ad	ddress
	Nassau County	PI 040	Brookside Preserve Im	provement		ler Baldwin/Freeport	
Pro	ject Description						
This	project scope was modified to incl	ude invasive plant species i	emoval.				
Stat Proje	tus ect has commenced and is ongoing	by DPW forces. The proje	ct budget was increased by	v \$100,000.		Financial Data Sub Project:	9E200-046
		-, ·· · · · · · · · · · · · · · · · ·		, +,		Budget EBA Funding:	\$160,000.00
						Budget Matching:	\$6,000.00
						Total Budget: Amount Bonded:	\$166,000.00 \$187,500.00
						Paid to Date:	\$26,932.42
	pect Schedule 0% Status Bar 10 Milestone SEQRA Construction Documents Project Sign-Off Kick-Off Design Technical Design Report (TDR) Construction	29.7% Date Completed 12/3/2009 12/1/2010 12/15/2008 6/15/2010	CM V V V V V V V V V V V V V V V V V V	Project Photograph	PI-040 Brooksid	e Preserve 4.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	041	Washington Avenue Park	LD-17 / Washington Avenue, Seaford					
Project Description	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

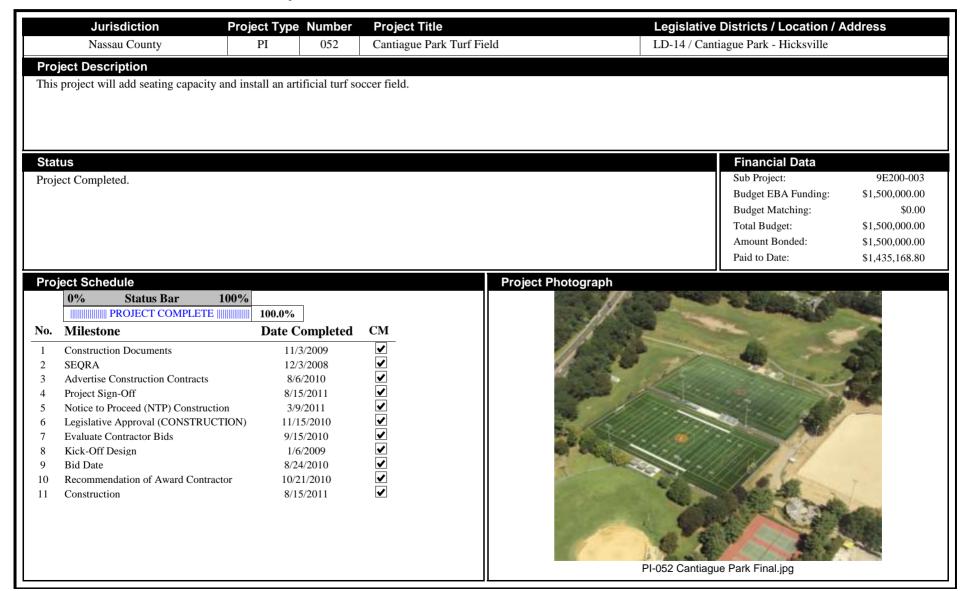
Project Schedule							
	0% Status Bar 100%						
		100.0%					
No.	Milestone	Date Completed	CM				
1	SEQRA	2/1/2008	✓				
2	Construction Documents	onstruction Documents 6/15/2009					
3	Develop RFP	1/15/2008	✓				
4	Review Design Proposals	3/24/2008	✓				
5	Advertise RFP	2/7/2008	✓				
6	Notice to Proceed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

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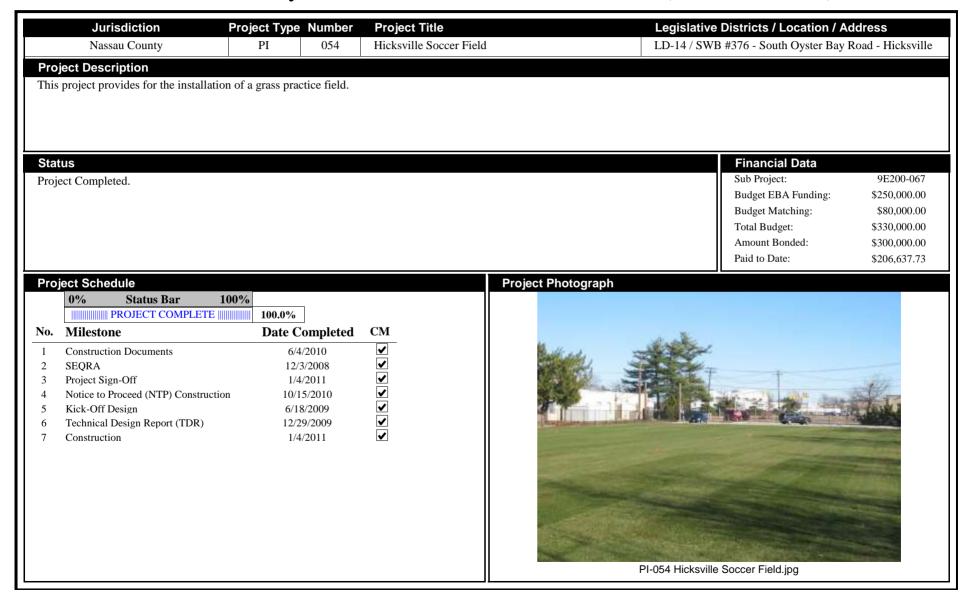
KENNETH G. ARNOLD, P.E COMMISSIONER

		roject Type Number	Project Title			Districts / Location / Ad	ddress
	Nassau County	PI 046	Roderick Cockerham F	Botanical Peace Garden	LD-02 / Wood	lfield Road, Lakeview	
Proj	ect Description						
This	project will turn an abandoned strip	of park land into a peace	garden.				
Stat						Financial Data	9E200-048
Proje	ect Completed.					Sub Project: 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
No.	Milestone PROJECT COMPLETE	Date Completed	CM	4 7			
1	Construction Documents	9/17/2010			m) Bac	10 10	46-16
^	SEQRA	12/3/2008			The state of the s		
3	Project Sign-Off	5/20/2013				THE RESERVE	
3 4	Notice to Proceed (NTP) Construction	5/25/2011					
3 4 5	Notice to Proceed (NTP) Construction Kick-Off Design	5/25/2011 11/20/2008			1		ZAR OW
3 4 5 6	Notice to Proceed (NTP) Construction	5/25/2011					A)
3 4 5 6	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					
3 4 5 6	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					
2 3 4 5 6 7	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					
3 4 5 6	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					
3 4 5 6	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					
3 4 5 6	Notice to Proceed (NTP) Construction Kick-Off Design Technical Design Report (TDR)	5/25/2011 11/20/2008 2/1/2010					

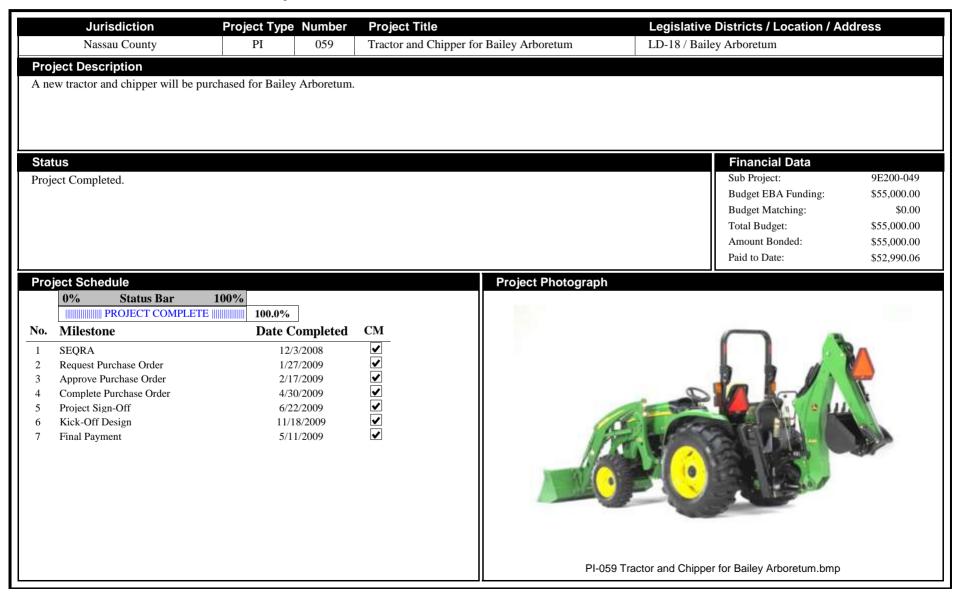
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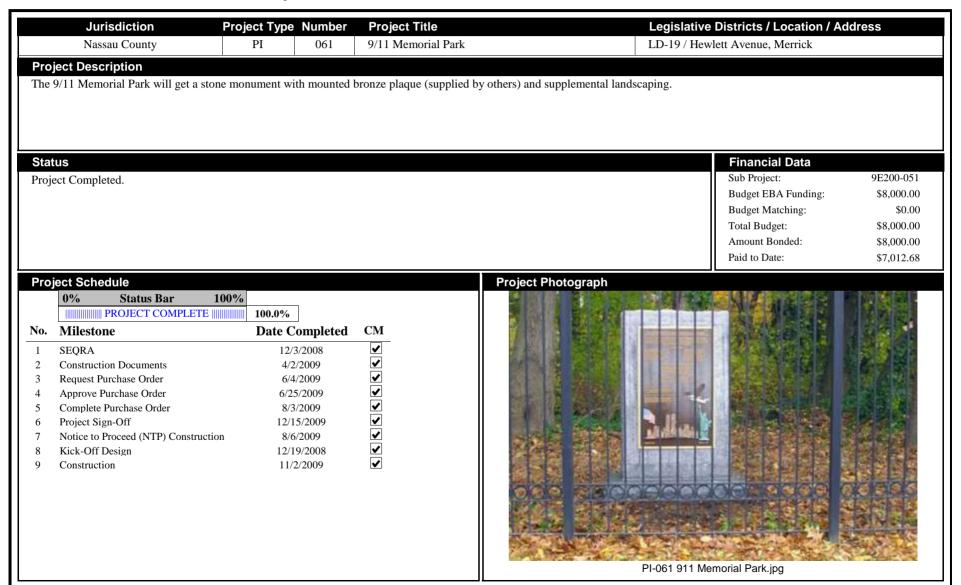
KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Ad	ddress
Nassau County	PI	060	Hempstead Plains Interpretive Center	LD-02 / Nassau Community College -Ea	st Garden City
Project Description					
	n interpretive cen	ter, new entry	yway, educational signage, pathways, and restroo	om. PI-007 Solar Panels at Hempstead Plains is an ad	dition to the
scope of work for this project.					
I					
1					
Status				Financial Data	
Project is complete.				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
Project Schedule			Project Photogr	aph	
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	100.0%				

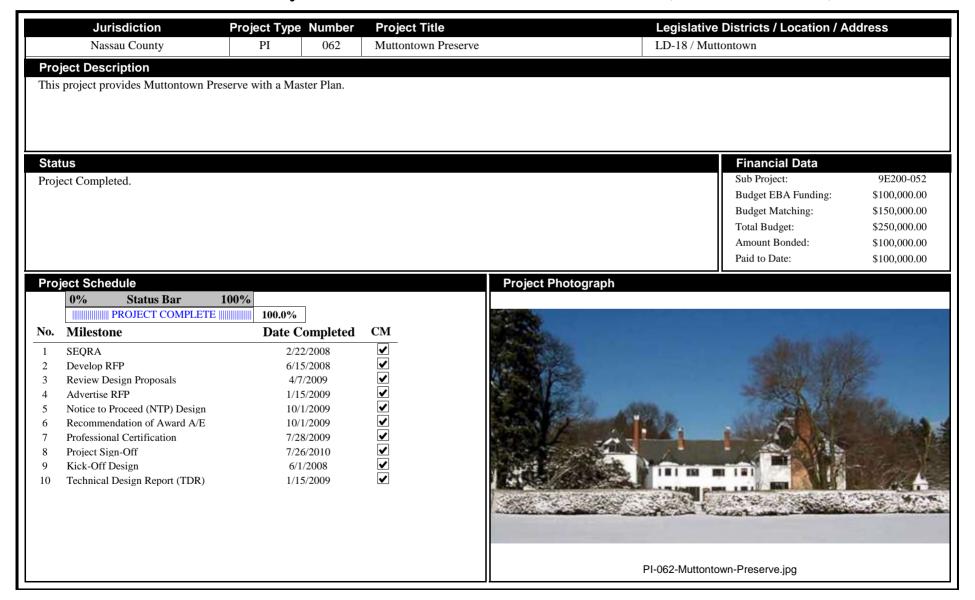
	0% Status Bar 100%		
	PROJECT COMPLETE	100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2008	✓
2	Construction Documents	12/29/2011	✓
3	RFP Due Date	3/17/2009	✓
4	Review Design Proposals	6/30/2009	✓
5	Advertise RFP	2/3/2009	✓
6	Notice to Proceed (NTP) Design	12/30/2009	✓
7	Recommendation of Award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



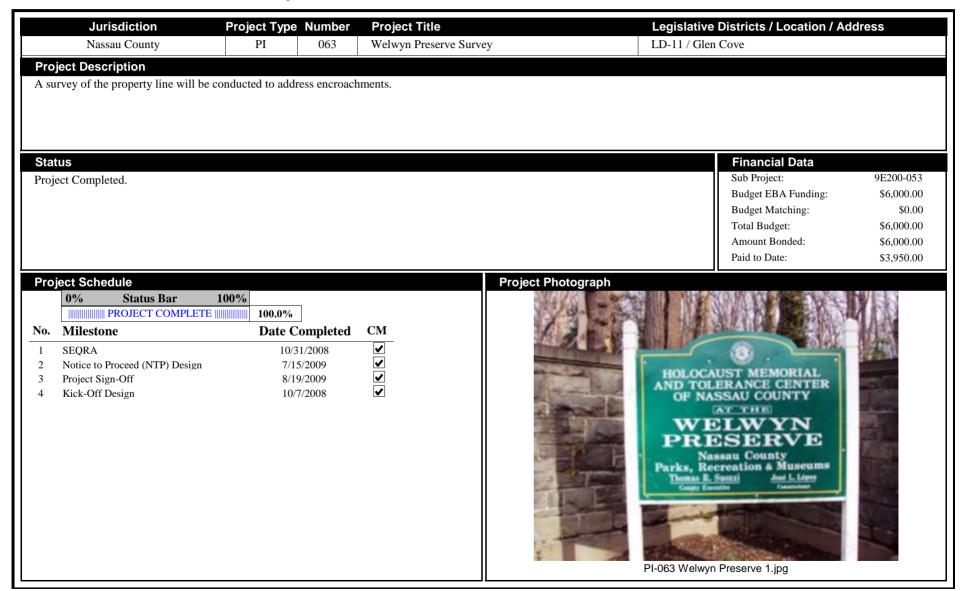
KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Proje Nassau County	PI 064	Project Title Museums at Mitchel Field		Legislative Districts / Location / Add	dress
Project Description This project will demolish the old structure a	nd replace it with a Ca	rousel Building.			
Status Project Completed.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-002 \$1,225,000.00 \$1,275,000.00 \$2,500,000.00 \$1,225,000.00 \$1,200,268.81
Project Schedule 0% Status Bar 100% PROJECT COMPLETE	100.0% Date Completed 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 6/1/2008 5/2/2009 6/1/2008 6/1/2008 5/2/2009	CM V V V V V V V V V V	roject Photograph		
			PI-	-064 Museums at Mitchel Field.jpg	1



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		chip path. The path is approximately 5-foot in width and 9,000- ement 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

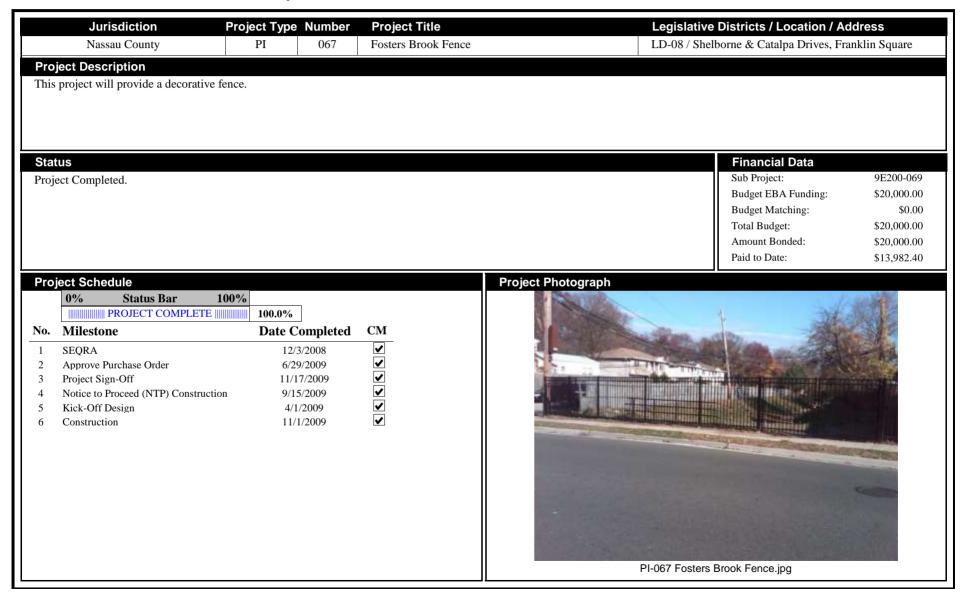
Project Schedule								
	0% Status Bar 100%							
		100.0%						
No.	Milestone	Date Completed	CM					
1	SEQRA	12/3/2008	✓					
2	Project Sign-Off	4/16/2015	✓					
3	Notice to Proceed (NTP) Construction	11/1/2014	✓					
4	Kick-Off Design	10/7/2008	✓					
5	Construction	12/30/2014	✓					

Project Photograph



PI-065 Garvies Point Museum Trail.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Provided	oject Type Number PI 072	Project Title Support Barn - Old Bethpage Village Restoration	LD-16 / Round Swamp Road, Bethpage
Proje	ect Description		2-4-1	
	project will result in the construction	of a barn to support orga	nnic farming.	
Stati	us			Financial Data
roje	ct Completed.			Sub Project: 9E200-055
				Budget EBA Funding: \$320,000.00
				Budget Matching: \$0.00
				Total Budget: \$320,000.00
				Amount Bonded: \$320,000.00
				Paid to Date: \$413,806.05
roje	ect Schedule		Project Photograph	
	0% Status Bar 100%			
		100.0%	0.000	
0.	Milestone	Date Completed	CM	
	Construction Documents	7/15/2012		
	SEQRA	12/3/2008		
	Project Sign-Off	10/1/2014		THE RESERVE OF THE PARTY OF THE
	Notice to Proceed (NTP) Construction	8/23/2013		
	Kick-Off Design Construction	11/21/2008 10/15/2013		
	Construction	10/13/2013		
	Construction	10/13/2013		
	Construction	10/13/2013		
•	Construction	10/13/2013		
)	Construction	10/13/2013		
5	Construction	10/13/2013		
	Construction	10/13/2013		
	Construction	10/13/2013		



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	073	Accessible Playground at Eisenhower Park	LD-13 / Eisenhower Park

Project Description

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

Status

Project Completed.

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

Project Schedule 0% Status Bar

	0,0 200002		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	12/3/2009	✓
2	Construction Documents	9/1/2010	✓
3	Advertise Construction Contracts	9/8/2010	✓
4	Notice to Proceed (NTP) Construction	3/15/2011	✓
5	Kick-Off Construction	3/30/2011	✓
6	Legislative Approval (CONSTRUCTION)	12/13/2010	✓
7	Project Sign-Off	5/1/2014	✓
8	Kick-Off Design	1/15/2009	✓
9	Technical Design Report (TDR)	1/22/2010	✓
10	Bid Date	10/8/2010	✓
11	Construction	12/21/2011	✓

100%

Project Photograph



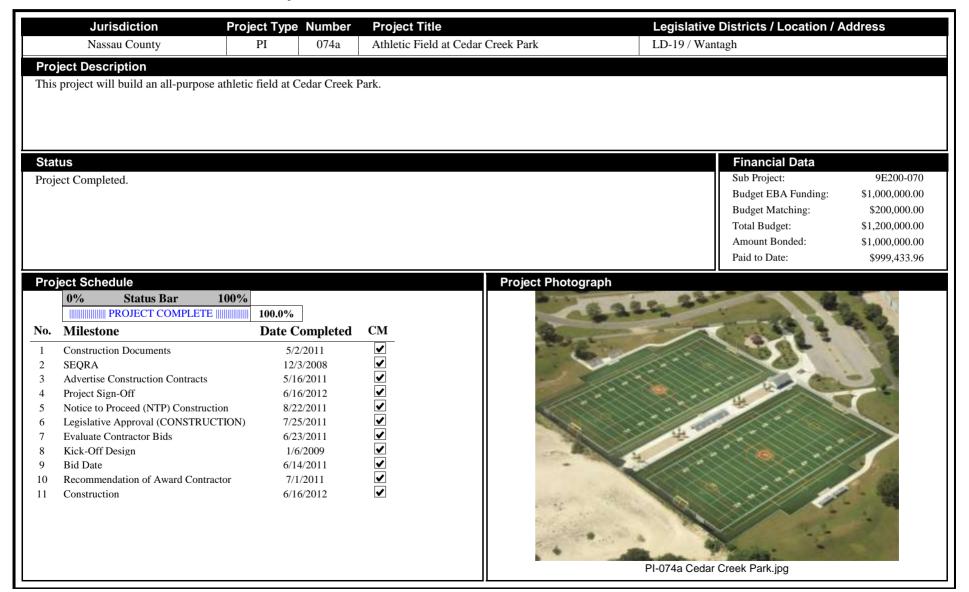
PI-073 Accessible Playground at Eisenhower Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pro	PI 074	Project Title Fitness Trail at Cedar (Creek Park	LD-19 / Wantagh	Address
	ect Description					
This	project was modified with the consent	of the project stakehol	ders to allow for the install	ation of a fence adjacent to Ceda	ır Creek Park.	
Stat Proje	us ect Completed.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-057 \$15,000.00 \$0.00 \$15,000.00 \$15,000.00 \$15,000.00
	ect Schedule 0% Status Bar 100% PROJECT COMPLETE	Date Completed 12/3/2008 12/2/2013 10/15/2013 1/6/2009 11/30/2013	CM V V V	PI-074 New Fence O	Cedar Creek Park ADJ Island Channel Roa	ad (11).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
ì	Nassau County	PI	076	Equipment at Roslyn Grist Mill	LD-11 / Old Northern Blvd Section 6 Block 53 Lot 37

Project Description

Nassau County will manage this project. The project is for the restoration and reconstruction of missing equipment at Roslyn Grist Mill.

Status

This project was changed from a Non-County project to a County project. The project will be completed by Nassau County with matching funds from Gerry Trust. The A/E has been selected and is funded by Gerry Trust. The current plan is to transfer the property to the Village of Roslyn and have the Village continue the fundraising necessary to generate funding to complete repairs. The EBA funding will still be made available for the project.

Financial Data	
Sub Project:	9E200-058
Budget EBA Funding:	\$250,000.00
Budget Matching:	\$1,750,000.00
Total Budget:	\$2,000,000.00
Amount Bonded:	\$250,000.00
Paid to Date:	\$148,641.90

Project Schedule

0%	Status Bar	100%	
SU	BSTANTIALLY COM	MPLETE	94.7%
3.543 .			D 4 C

	SUBSTANTIALLI COMI LETE	94.7 70	
No.	Milestone	Date Completed	\mathbf{CM}
1	Construction Documents	6/5/2017	✓
2	SEQRA	2/22/2008	✓
3	Inter-Municipal Agreement	10/11/2018	✓
4	Notice to Proceed (NTP) Construction	12/4/2018	✓
5	Professional Certification	3/4/2019	✓
6	Municipal Certification	2/27/2019	✓
7	Cost Estimate	2/27/2019	✓
8	Permits Approved	1/7/2019	✓
9	Final Payment		
10	As-Built Certification	2/27/2019	✓

Project Photograph



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



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Polyassau County	roject Type Number PI 078	Project Title Elderfields Historic Preserve	LD-11 / Port Washington Blvd., Port Washington Blvd.	
Project Description This park improvement project provides for the interior and exterior of the house.	or an ADA compliant bath	nroom, barrier free access, restoration of their garde	ens, the creation of a woodland path, and additional	improvements
Status Project Completed.			Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-059 \$60,000.00 \$18,500.00 \$78,500.00 \$60,000.00 \$88,203.99
Project Schedule 0% Status Bar 100		CM V V V V V V V V V V V V V V V V V V		



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction Project Type Number		ber Project Title Legislative Districts / Location / Add				
Nassau County PI 080		Nature Education Program - Various Parks	Multiple LD's / Various Parks			
Project Description						
		ams that me	et the requirements of LINCK, the Long Island Nature Col	llaborative for Kids. Tackapausha Preserve and Eisenhower		
Park were selected as locations for	Park were selected as locations for these parks.					

Status

Project is complete.

Project Schedule

9E200-060
\$155,000.00
\$20,000.00
\$175,000.00
\$155,000.00
\$98,643.56

	COL COIN	Jaaro				
	0%	Status Bar	100%		_	
		PROJECT COMPLET	Œ	100.0%		
No.	Milesto	one		Date Co	ompleted	CM
1	Construct	ion Documents		12/1	/2011	✓
2	SEQRA			12/3	3/2008	✓
3	Advertise	Construction Contract	S	12/7	//2011	✓
4	Project Si	gn-Off		6/1/	/2016	✓
5	Kick-Off	Design		2/19	/2009	✓
6	Technical	Design Report (TDR)		1/7/	/2011	✓
7	Construct	ion		6/1/	/2016	✓

Project Photograph



PI-080 Nature Explore Playground.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pr Nassau County	oject Type Numb	er Project Title Herricks Pond Park Ed	ducation Area	LD-10 / Searingtown & Shelter Rock R	
	ject Description allation of walkway, observation pier,	outdoor classroom ar	d plantings.			
Sta Proj	tus ect Completed.				Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-061 \$100,000.00 \$115,000.00 \$215,000.00 \$115,000.00 \$155,845.42
	Design D	7/15/2009 6/1/2009 11/15/2010 12/16/2009 10/30/2008 6/12/2009 11/15/2010	ed CM V V V V V V	Project Photograph	lerricks Pond Park Education Program.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

	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

Nassau County 2006 Environmental Bond Act (Attachment 9)

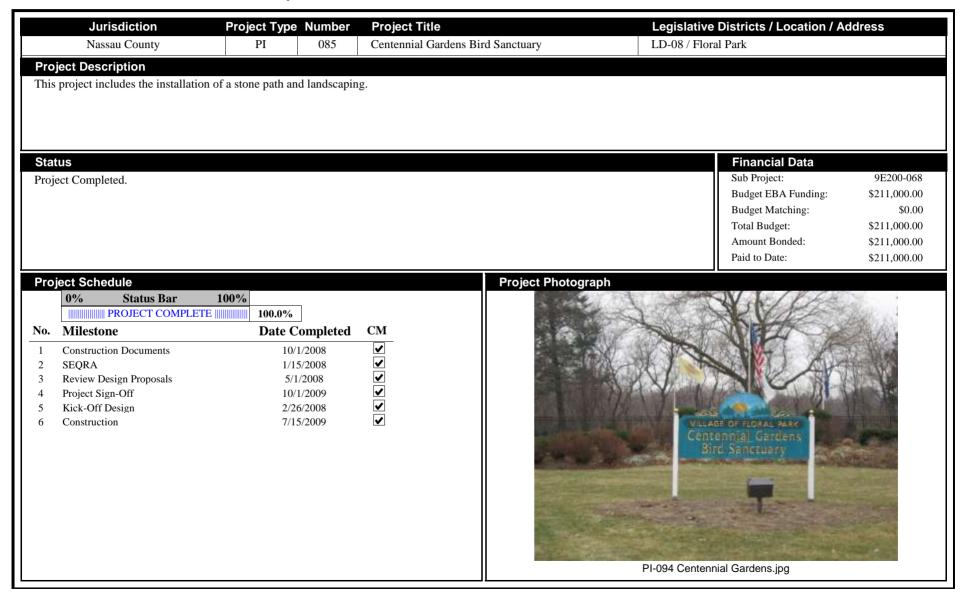
Jurisdiction	Project Type	Number	Project Title	Legislative I	Districts / Location / Ac	ddress
Nassau County	PI	083	Artificial Field at 59 East Fulton Street	LD-01 / East I	Fulton Avenue, Roosevelt	
Project Description						
This project scope was refined to	include a gazebo, par	rk benches a	nd a fence adjacent to Centennial Park at 59 East Fulton Str	reet.		
Status					Financial Data	
Community opposition to the orig	gnial plan resulted in	a re-focus or	n a community garden concept. With community buy-in, th	ie	Sub Project:	9E200-063
construction of the garden has pro	ogressed significantly	'.			Budget EBA Funding:	\$130,000.00
					Budget Matching:	\$0.00
					Total Budget:	\$130,000.00
					Amount Bonded:	\$130,000.00
					Paid to Date:	\$58,530.26

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

Project Photograph A second of the second o

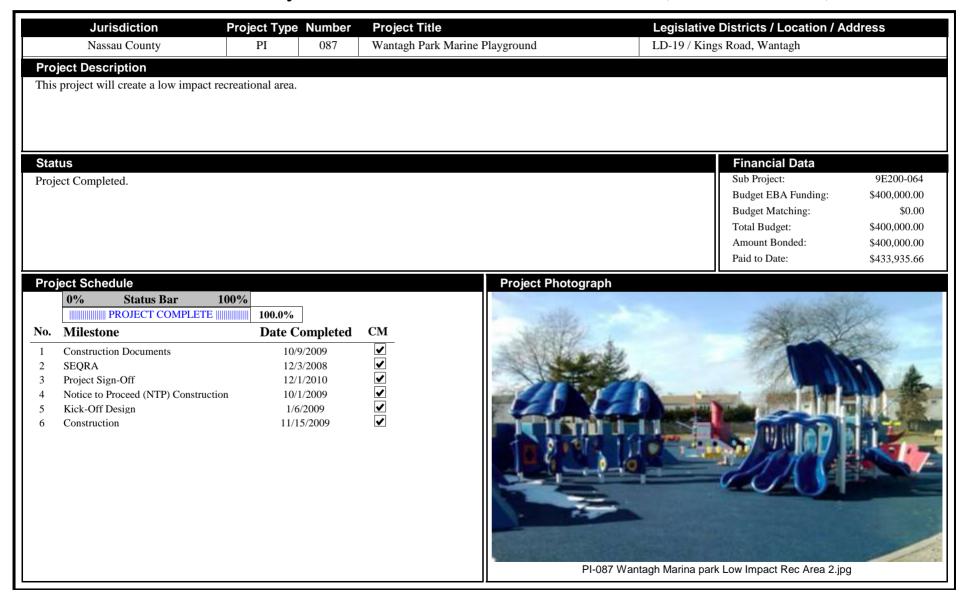
PI-083-Artificial-Field-at-59-East-Fulton-Street.jpg

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER





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	rk 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	asin.			
Stat						Financial Data Sub Project:	9E200-065
The	original stakeholder could not be re	ached. A new stakeholder v	vill 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%					
l		1.3%		1			
No.	Milestone	Date Completed	CM	,			
1	Construction Documents	12/3/2008		4 5			
2 3	SEQRA Project Sign-Off	12/3/2008		1 1 1	2		
4	Notice to Proceed (NTP) Construction	l		5	,	3	200
5	Kick-Off Design				2 4		-
6	Technical Design Report (TDR) Construction			1	1 -4	413	• •
/	Construction			7	1	7 - 7	2,
				13 3	10	7 2	42
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				7-101 -1 1	3 35	7127	1 7
				130 - 12 - 33	e l'i	of the same of the	man)) !=
				- 3	1	"到疆" 多型" 题》	13 × 16 mm
				A STATE OF THE STA			William To
				PI-089-SE	3132-Garden-City	/-Park-Bird-Sanctuary.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pro	pject Type Number	Project Title SB#232 Garden City B	ird Sanctuary	Legislative Districts / L LD-14 / Tanner's Pond Roa	
	ject Description sproject will create a wet meadow with	in SWB #232.		·		
Sta Proj	tus ect Completed.				Financial Sub Project: Budget EBA Budget Mat Total Budget Amount Bot Paid to Date	: 9E200-066 A Funding: \$55,000.00 tching: \$0.00 et: \$55,000.00 nded: \$55,000.00
No. 1 2 3 4 5 6 7	Design D	Date Completed 12/3/2008 10/22/2009 6/18/2010 6/1/2010 12/1/2008 9/17/2009 6/18/2010	CM Y Y Y Y Y Y Y Y Y Y Y Y Y	Project Photograph	SB232 Garden City Bird Sand	stuary.ing



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Nassau County	Project Type	Number 091	Project Title Nicole Schiffman Prese	erve - Overlook	Legislative D	istricts / Location / Ac	ldress
	ject Description project will construct an overlook o	of the Nicole Sch	iffman Pres	erve.				
Stat Proje	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
	O% Status Bar 10	00% Date Co. 10/10/ 1/8/2 11/22/ 11/17/ 12/12/ 7/12/2 1/8/2	/2011 2013 /2011 /2011 /2010 2011	CM V V V V V V V V V V V V V V V V V V	Project Photograph	Nicole Schiffman pr	eserve2 - Overlook.jpg	

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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

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

Project Schedule

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

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

PI-058 Stannards Brook.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title		Legislative	Districts / Location / Ad	ddress
	Nassau County	PI	N03	Dutch Broadway Athle	tic Center	LD-03 / Dutcl	h Broadway & Elmont Roa	d, Elmont
Pro	ject Description				1			
This	project is for the construction of a	soccer field and	l a cricket pi	tch.				
Stat	us						Financial Data	
	project is approved and bonding i	s complete. A co	nsultant wil	l be retained in early 2012	through the Parks On-Call Design	gn	Sub Project:	9E200-099
	ement to evaluate the high water t						Budget EBA Funding:	\$499,000.00
locat	ion.						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 C	ompleted	CM				
1	Construction Documents						manufacture de l'American	STORES &
2	SEQRA	7/11	/2011	✓	Section 1	The state of the s		
3	Advertise Construction Contracts Notice to Proceed (NTP) Design					THE REAL PROPERTY.		
5	Project Sign-Off				Charles in comme			
6	Notice to Proceed (NTP) Construction	on						1
7	Kick-Off Design							100
8	Bid Date				The state of the s			
9	Permits Approved						A STATE OF THE PARTY OF THE PAR	1
10	Construction							
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					Mary Marketine	The State of		
					The state of the s			
					PI-N03	3 Dutch Broadwa	y Athletic Complex.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Jurisdiction	Project Type Number Project Type Number	oject Title	Legislative Districts / Location / Ad	ddress
Town of Oyster Bay	PI 005 Ke	nnedy Memorial Park	LD-17 / Broadway & John Street, Hicks	ville
oject Description				
all a replica steam engine in Ke	nnedy Memorial Park located in Hick	sville. The Nassau County 2006 Env	ironmental Bond Act will reimburse for the welding.	
tus			Financial Data	
ect Completed.			Sub Project:	9E200-01
			Budget EBA Funding:	\$15,000.0
			Budget Matching:	\$55,000.0
			Total Budget:	\$70,000.0
			Amount Bonded:	\$15,000.0
			Paid to Date:	\$15,000.0
ject Schedule		Project Pho	otograph	
0% Status Bar	100%		THE RESERVE THE PROPERTY OF THE PERSON OF TH	AL SECTION
	TE 100.0%			
Milestone	Date Completed CM		P. C.	457.3
Construction Documents	1/27/2008 8/18/2008	/		340.5
SEORA	8/18/2008	/_		The same

✓✓ Inter-Municipal Agreement 1/27/2008 Municipal Certification 1/27/2008 Cost Estimate 1/27/2008 Permits Approved 1/27/2008 1/27/2010 Construction Final Payment 2/2/2010 Field Verified 3/31/2009 2/25/2009 Voucher Submitted 1/27/2008 As-Built Certification



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

Project Description

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

Status

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

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

Proj∈	ect Sc	hedule
	0%	Status Bar

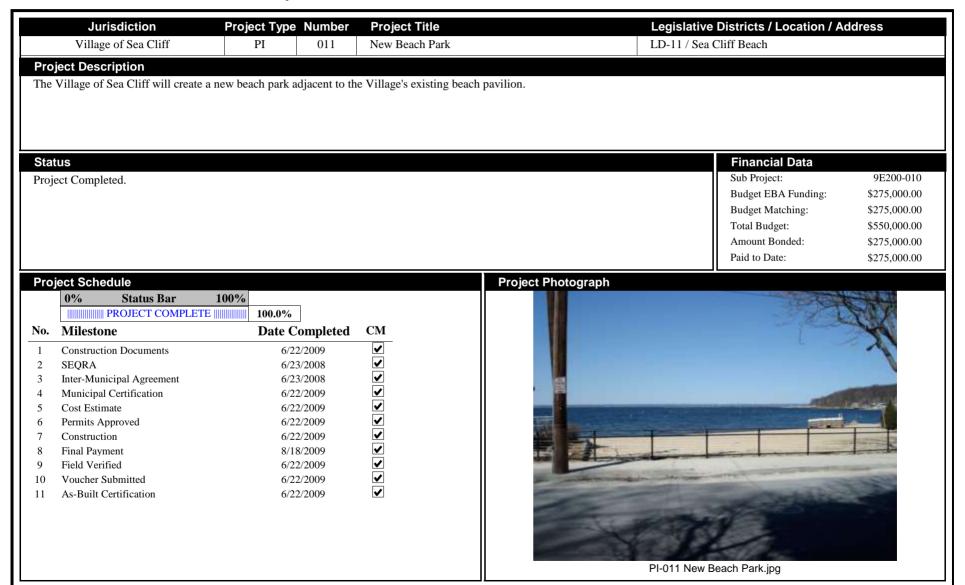
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	9/1/2009	✓
2	Inter-Municipal Agreement	3/8/2010	✓
3	Construction	6/1/2016	✓
4	Final Payment	5/18/2016	✓

100%



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

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

ect Type Num	ber Project Title	Legislative Districts / Location / Address					
PI 029	Oyster Bay Rail Mus	eum LD-18 / Oyster Bay Train Station, Oyster Bay					
This project is managed by the Town of Oyster Bay to partially restore and relocate Locomotive #35 located at the Oyster Bay Train Station. The boiler and firebox are not included in this phase of the restoration.							
	PI 029	PI 029 Oyster Bay Rail Muse					

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.

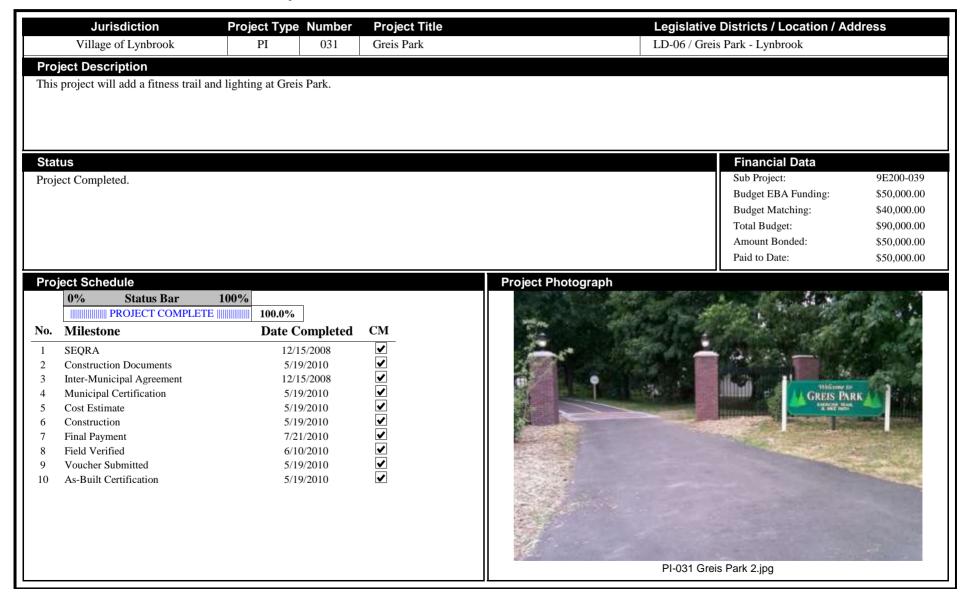
Financial Data	
Sub Project:	9E200-019
Budget EBA Funding:	\$262,000.00
Budget Matching:	\$262,000.00
Total Budget:	\$524,000.00
Amount Bonded:	\$322,000.00
Paid to Date:	\$31,772.94

Pro	Project Schedule									
	0% Status B	ar 100%								
			5.1%							
No.	Milestone		Date C	ompleted	CM					
1	SEQRA		9/4	/2008	✓					
2	Inter-Municipal Agreen	ent	11/7	7/2008	✓					
3	Professional Certification	n								
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	e 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.

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

Pro	Project Schedule								
	0% Status Bar	100%							
	SUBSTANTIALLY CON	MPLETE	97.1%						
No.	Milestone		Date Co	ompleted	CM				
1	SEQRA		3/10	/2009	✓				
2	Construction Documents		6/11	/2013	✓				
3	Inter-Municipal Agreement		4/20	/2009	✓				
4	Municipal Certification		9/30	/2014	✓				
5	Cost Estimate		6/11	/2013	✓				
6	Permits Approved		6/11	/2013	✓				
7	Construction		10/11	1/2014	✓				
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 Sc	neaule	
	0%	Status Bar	1009
		PROJECT COMPLET	ΓΕ
		PROJECT COMPLET	ΓΕ

		100.0%		
No.	Milestone	Date Co	mpleted	CM
1	Construction Documents	7/21/	/2008	✓
2	SEQRA	3/24/	/2008	✓
3	Inter-Municipal Agreement	6/23/	/2008	✓
4	Professional Certification	4/19/	/2010	✓
5	Professional Certification	7/21/	/2008	✓
6	Cost Estimate	7/1/	2008	✓
7	Municipal Certification	11/19	/2010	✓
8	Permits Approved	1/8/	2008	✓
9	Construction	12/15	5/2009	✓
10	Final Payment	12/29	/2010	✓
11	Field Verified	11/22	2/2010	✓
12	Voucher Submitted	11/22	2/2010	
13	As-Built Certification	11/22	2/2010	✓



PI-042 Bay Walk Waterfront 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
То	wn 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

Proje	ect So	chedule
	0%	Status Bar

	070 Status Dai 10070		
		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	11/28/2006	✓
2	Construction Documents	4/1/2009	✓
3	Inter-Municipal Agreement	8/4/2008	✓
4	Professional Certification	2/14/2008	✓
5	Municipal Certification	12/5/2007	✓
6	Cost Estimate	4/1/2008	✓
7	Permits Approved	6/15/2007	✓
8	Final Payment	9/20/2010	✓
9	Field Verified	8/12/2010	✓
10	Voucher Submitted	7/30/2010	✓
11	As-Built Certification	8/12/2010	✓

100%





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.

Project Schedule

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

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



PI-069 Clark Street Playground1.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type Number	Project Title		ve Districts / Location / Ad	dress
-	Town of North Hempstead	PI 088	Swalm Street and Prospect Av	enue LD-02 / N	ew Cassel	
Proje	ect Description					
Γhis ₁	project will be managed by the T	own of North Hempstead to o	onstruct a passive park at Swalm	Street and Prospect Avenue in New C	Cassel.	
Statu					Financial Data Sub Project:	9E200-009
roje	ect 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		СМ	ject Photograph	Ship /	4
	Milestone	Date Completed 8/4/2008		A PER VICE	N A	
	SEQRA Construction Documents	8/4/2008 4/7/2011				189 M
	Inter-Municipal Agreement	8/4/2008			A CONTRACTOR OF THE PARTY OF TH	
	Professional Certification	4/7/2011	✓			
		4/ // 2011				Marie
	Municipal Certification	4/7/2011	✓		一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	No. EL PER
	Municipal Certification Cost Estimate			A STATE OF THE STA	新发行	
ļ 5 7	Municipal Certification Cost Estimate Construction	4/7/2011 4/7/2011 12/1/2013				
1 5 7 8	Municipal Certification Cost Estimate Construction Final Payment	4/7/2011 4/7/2011 12/1/2013 4/18/2017				
1 5 7 3	Municipal Certification Cost Estimate Construction Final Payment Field Verified	4/7/2011 4/7/2011 12/1/2013 4/18/2017 12/3/2013				
	Municipal Certification Cost Estimate Construction Final Payment	4/7/2011 4/7/2011 12/1/2013 4/18/2017				



KENNETH G. ARNOLD, P.E COMMISSIONER

Free	Jurisdiction Proport Union Free School District 9	pject Type Number	Project Title Park Improvements to Freepo	rt 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 Proj	tus ject 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
No. 1 2 3 4 5 6 7 8 9 10 11	Description Description	Date Completed 1/9/2012 3/15/2013 4/2/2013 3/11/2013 6/21/2013 3/15/2012 3/11/2013 12/15/2011 1/15/2012 1/13/2014 10/1/2013	CM V V V V V V V V V V V V V	oject Photograph	Freeport High School.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

	1. 1. 1. 1. 1.		Barriera Title	Later Bretter Day Contains
	Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Address
	Uniondale Public Schools	PI 093	Park Improvements to Uniondale Schools	LD-01 / Goodrich Street, Uniondale
	ect Description			
		performed by the Uniondale	Public Schools to provide for the repair of tw	vo tennis courts, and the purchase and installation of various playgrounds
hrou	ighout the district.			
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
lo.	Milestone PROJECT COMPLETE	Date Completed	СМ	
1	Construction Documents	8/20/2013		2 Miles
2	SEQRA	8/20/2013		and the same of the same
3	Inter-Municipal Agreement	4/2/2013		
4	Notice to Proceed (NTP) Design	8/27/2013		
5 5	Professional Certification Municipal Certification	8/20/2013 8/20/2013		
	Cost Estimate	8/14/2013		
7	Construction	8/1/2014		
7 8 9	Final Payment	8/31/2014		
8	Field Verified	8/15/2014		
8 9				
8 9 10	Field Verified	8/15/2014		
8 9 10	Field Verified	8/15/2014		
8 9 10	Field Verified	8/15/2014		
	Field Verified	8/15/2014		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				
	-	•	bilitate Oxbow Park by replacing the existing dilapidated install new lighting structures and provide new landscapin	gazebo structure with a new prefabricated gazebo structure, ng.

Project Photograph

Status

Project Completed.

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

Pro	ect Schedule		
	0% Status Bar 100%		
		100.0%	
No.	Milestone	Date Completed	CM
1	Construction Documents	10/5/2012	✓
2	SEQRA	7/12/2011	✓
3	Inter-Municipal Agreement	11/14/2011	✓
4	Professional Certification	10/10/2012	✓
5	Municipal Certification	10/10/2012	✓
6	Notice to Proceed (NTP) Construction	10/25/2012	✓
7	Cost Estimate	10/10/2012	✓
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 Pro Village of Farmingdale	PI N04	Project Title Park Improvements to Village Green	LD-17 / Village Green, Farmingdale
		F1 N04	Fark improvements to vinage Green	LD-177 Vinage Green, Farminguate
	ect Description			
he p	project is comprised of the creation of	a memorial walkway, ir	cluding the setting of monuments, insta	llation of display flags, brickwork, and landscaping.
404	10			Financial Data
tatı				
roje	ct Complete.			· · · · · · · · · · · · · · · · · · ·
				Budget EBA Funding: \$62,500.00
				Budget Matching: \$62,500.00
				Total Budget: \$125,000.00
				Amount Bonded: \$65,200.00
				Paid to Date: \$60,669.50
roie	ect Schedule		Project F	Photograph
	0% Status Bar 100%	,	N. Contraction of the Contractio	
	PROJECT COMPLETE	100.0%		S S S S S S S S S S S S S S S S S S S
0.	Milestone	Date Completed	CM	
	Construction Documents	5/1/2015		
	SEQRA	7/12/2011		
	Inter-Municipal Agreement	6/25/2012	▽ 	
	Municipal Certification	1/9/2015		
	Notice to Proceed (NTP) Construction	5/8/2015	✓ //	
	Professional Certification	5/1/2015	✓ §	
,	Cost Estimate	5/8/2015		
	Construction	8/3/2012		
	Final Payment	5/19/2015		The state of the s
	Field Verified	10/18/2012		
1	As-Built Certification	5/1/2015		
			No.	



KENNETH G. ARNOLD, P.E COMMISSIONER

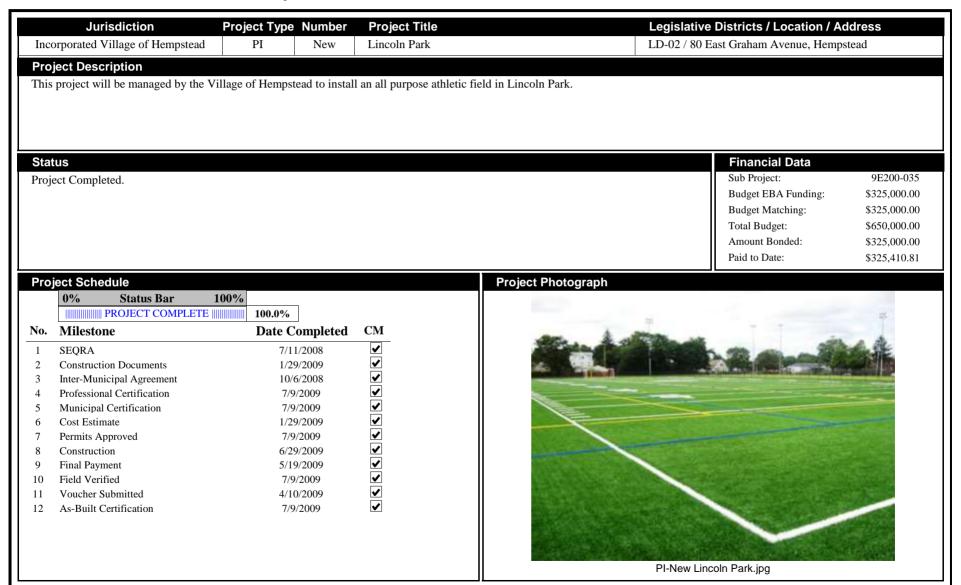
						`	,	
Jurisdict	ion Pro	oject Type	Number	Project Title		Legislative	Districts / Location / A	ddress
Village of Farr	ningdale	PI	N05	Improvements at Secato	ogue Ave/Front St.	LD-17 / Secat	togue Ave/Front St.	
roject Descriptione park improvemen		ogue Avenue	/Front Stree	t Train Station in the Villa	age of Farmingdale shall compr	ise the constructi	on of a pocket park.	
	red and bonding is co ue Notice to Proceed		nter-Munici _l	oal Agreement was approv	ved and documents are needed f	from the	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded:	9E200-101 \$62,500.00 \$62,500.00 \$125,000.00 \$65,200.00
roject Schedule					Project Photograph		Paid to Date:	\$0.00
0% Sta	agreement fication cation (NTP) Construction	2.9% Date Co	/2011 /2012	CM		overments at Secs	atogue Ave & Front Street.jp	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pr Village of Farmingdale	PI N06	Project Title Park Improvements Pro	oject Triangle Park		Districts / Location / Acgle Park, Farmingdale	ddress
	ject Description park improvement project Triangle Pa	ark in the Village of Farm	ningdale shall comprise ne	w brick walkways, new benches,	proper lighting a	and landscaping.	
Stat	tus					Financial Data	
This	project is approved and bonding is conge in order to issue Notice to Proceed		ipal Agreement was approv	ved and documents are needed fro	om the	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	Milestone Construction Documents	7/12/2011 6/25/2012		Project Photograph			
					PI-N06 Trian	gle Park.jpg	

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction P Nassau County	SW Number 003&009	Project Title Merokee Pond Dredge	LD-19 / Smith Street, Bellmore/Merrick
Project Description The project is to dredge Merokee Pond a	nd provide catch basin inse	erts around the pond and watershed. The design	gn of the project will be funded via the 2004 EBA.
Status Project Completed.			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
Project Schedule 0% Status Bar 100 PROJECT COMPLETE		CM V V V V V V V V V V V V V	graph



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type N	umber Project Title		Legislative Districts / Location / Ad	ddress
Nassau County	SW	004 Lofts Pond Del	bris Control	LD-05 / Merrick Road, Baldwin	
Project Description This project will provide nets to	o catch floating debris.				
Project Complete O% Status Bar PROJECT COMPI No. Milestone SEQRA Notice to Proceed (NTP) Des Recommendation of Award A Project Sign-Off Kick-Off Design Technical Design Report (TE Construction	Date Com 2/22/20 sign 8/17/20 A/E 6/11/20 12/31/2 5/12/20	008	Project Photograph	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



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Nassau County	Project Type	Number 005	Project Title Milburn Pond Debris C	Control	Legislative Districts / Location / LD-05 / Merrick Road, Baldwin	Address
This	oject Description s project will provide an access ram				Control	Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-073 \$12,000.00 \$100,000.00 \$112,000.00 \$12,000.00 (\$13,000.00)
No. 1 2 3 4 5 6 7 8		2/2 2/1 8/1 6/1 12/3 5/1 12/	2/2008 /2018 7/2010 1/2010 81/2018 2/2009 8/2010 .5/2018	CM Y Y Y Y Y Y Y Y Y Y Y Y Y	in nets	of Pipe unit collects trash after storm in a city park.	



KENNETH G. ARNOLD, P.E COMMISSIONER

	Nassau County	Project Type N	Number 006	Project Title Mill Basin Debris Dock			Districts / Location / Ad Road, Freeport	ldress
	ject Description project will install a floating debris	dock and an oil l	boom.					
Stat Proj	tus ect Completed.						Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget:	9E200-074 \$54,000.00 \$0.00 \$54,000.00
							Amount Bonded: Paid to Date:	\$54,000.00 \$50,585.11
No. 1 2 3 4 5 6		0% Date Cor 2/22/2 2/2/2 7/8/20 6/11/2 12/2/2 12/2/2	0008 011 011 010 010	CM V V V V V	Project Photograph			
					S	SW-024 Floating	Debris Docks.jpg	

KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pro	SW 008	Project Title Willow Pond Dredging at	t North End		Districts / Location / A	
Pro	ject Description	,					
Thi	s project is for the dredging of the north	end of the pond.					
	tus					Financial Data	
Pro	ject Completed.					Sub Project:	9E200-075
						Budget EBA Funding:	\$150,000.00
						Budget Matching:	\$100,000.00
						Total Budget:	\$250,000.00
						Amount Bonded:	\$175,000.00
						Paid to Date:	\$48,010.00
Pro	ject Schedule			Project Photograph			
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	PROJECT COMPLETE	100.0%				A COLUMN TO A	
No.		Date Completed	CM	THE THE	A 10	1 4 美 (41)	No.
1	Construction Documents	12/18/2010			ALC: US	a division of the second	
2	SEQRA	1/15/2008	✓	The second second	•		1777
3	Advertise Construction Contracts	1/12/2011	✓		William World		
4	Develop RFP	1/15/2008			图画: 100	THE RESERVE TO SERVE THE PARTY OF THE PARTY	Part of the last
5	RFP Due Date	3/26/2008		100 TO 10	SHENNING.	通 開 度	Contract Con
6	Review Design Proposals	4/10/2008	<u>~</u>			BALL K. SIN	
7	Advertise RFP	2/21/2008					
8	Notice to Proceed (NTP) Design	8/4/2008			新子子	X + 2	
9	Recommendation of Award A/E	5/1/2008				一种是一种	Eller - C.
10	Kick-Off Construction	4/15/2011 4/1/2012		The state of the s		Total In	
11	Project Sign-Off Legislative Approval (CONSTRUCTION)						
12							
12 13							
13	Technical Design Report (TDR)	1/15/2009			F 19 9	- (1) - (1) -	

KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Pro	Jurisdiction Pro Nassau County ject Description	SW 010	Project Title Water Storm Basin 500	Debris Control		Districts / Location / A h of Sunrise Highway, Bald	
This	s project will install a weir to collect flo	oating debris.					
Sta Proj	tus ect Complete					Financial Data Sub Project: Budget EBA Funding: Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-076 \$300,000.00 \$0.00 \$300,000.00 \$300,000.00 \$205,484.15
	ject Schedule 0% Status Bar 100% Milestone SEQRA Construction Documents Notice to Proceed (NTP) Design Recommendation of Award A/E Project Sign-Off Kick-Off Design Technical Design Report (TDR) Construction	Date Completed 2/22/2008 2/1/2018 8/17/2010 6/11/2010 12/15/2018 5/12/2009 12/8/2010 11/1/2018	CM V V V V V V V V V V V V V	Project Photograph	Water Storm Bas	sin 500 Debris Control.jpg	

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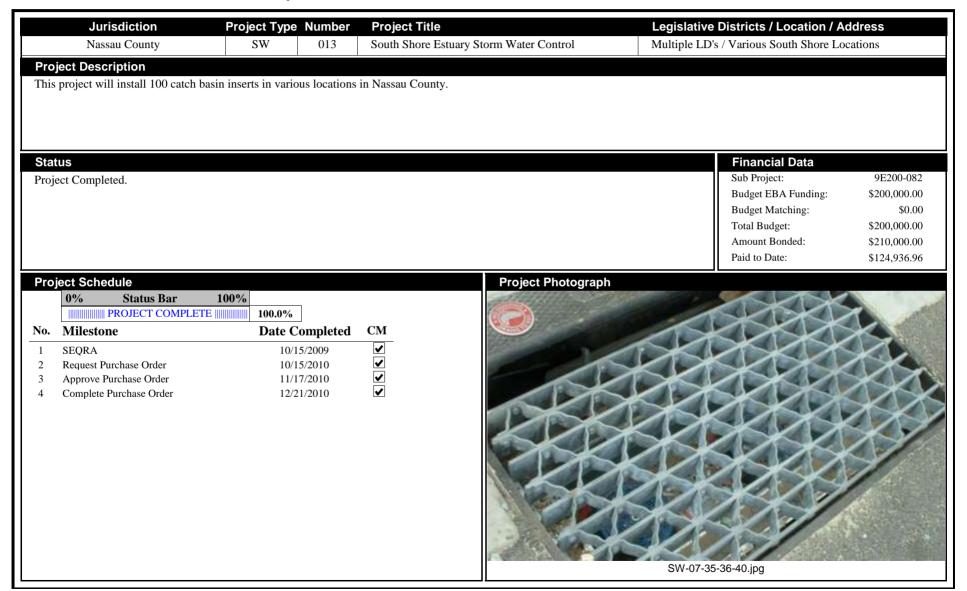
COUNTY EXECUTIVE



KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	Nassau County	SW	011	Massapequa Creek Sediment Removal	LD-17 / Farmingdale
Projec	ct Description				
This pr	roject is intended to reduction st	orm water pollut	on and run-	off into the headwaters of the Massapequa Preserve.	
Status Project	st construction completedfinal	payment being p	rocessed.		Financial Data Sub Project: 9E200-080
					Budget EBA Funding: \$250,000.00
					Budget Matching: \$250,000.00
					Total Budget: \$500,000.00
					Amount Bonded: \$275,000.00
					Paid to Date: \$116,913.00
No. N 1 S 2 C 3 N 4 P 5 K 6 T	O% Status Bar 1	Date Co 10/15 7/14 5/8/ 10/20 11/10	ompleted 5/2009 /2014 2009 0/2008 0/2009 /2017	CM V V V V V V	MANSAPPOLA PHENSEN & Part Barrier of Garrier Parts and Parts

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

	Jurisdiction Pro Nassau County ject Description all thirteen (13) nets to catch floating d	oject Type Number SW 024 ebris.	Project Title Floatable Debris Nets		Legislative I LD-15 / Vario	Districts / Location / Adus Locations	Idress
Stat						Financial Data Sub Project: Budget EBA Funding:	9E200-078 \$65,000.00
- D						Budget Matching: Total Budget: Amount Bonded: Paid to Date:	\$0.00 \$65,000.00 \$65,000.00 \$65,000.00
No.		Date Completed	CM	Project Photograph			
1 2 3 4 5	SEQRA Notice to Proceed (NTP) Design Recommendation of Award A/E Project Sign-Off Kick-Off Design	2/22/2008 8/17/2010 6/11/2010 12/15/2018 5/12/2009	\ \ \ \ \				
6 7	Technical Design Report (TDR) Construction	12/8/2010 11/15/2018					
				S	SW-024 Floating [Debris Docks.jpg	



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

Г					
	Jurisdiction	Project Type	Number	Project Title	Legislative Districts / Location / Address
	Nassau County	SW	029 & 030	Urban Forest Master Plan	Multiple LD's / County wide

Project Description

Inventory Nassau County street trees and develop a master plan.

Status

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

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

Project Schedule							
	0%	Status Bar	100%				
				86.7%			
No.	Mileste	one		Date Co	ompleted	CM	
1	SEQRA			12/3	/2009	✓	
2	Inter-Municipal Agreement			11/9	/2009	✓	
3	Project S	ign-Off					
4	Kick-Off	Design		5/15	/2009	✓	
5	Technica	l Design Report (TDR))	4/5/	2011	✓	



SW-029 Urban Forest Master Plan.jpg

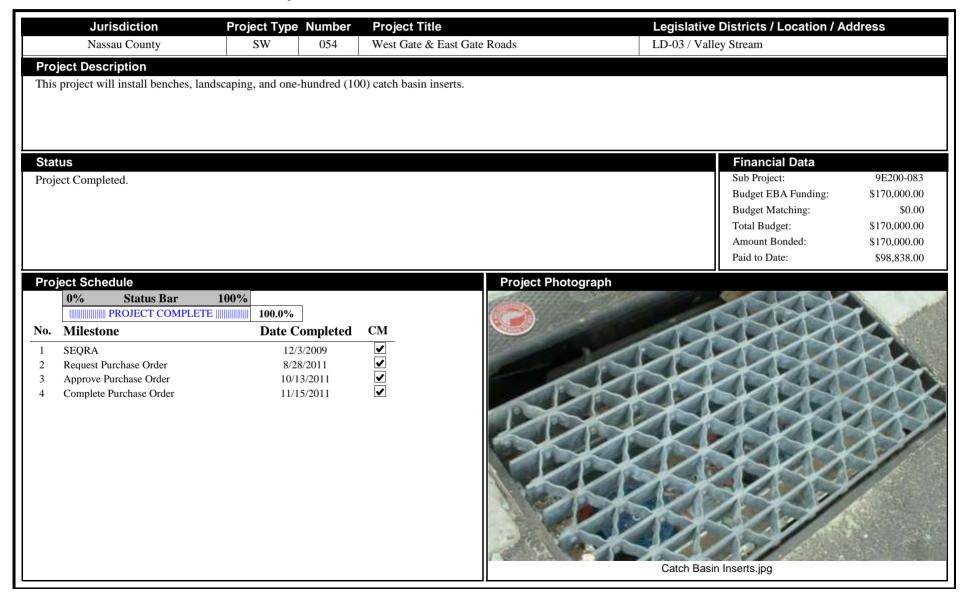


KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type Nur			Legislative Districts / Location / Ad	dress
Nassau County	SW 0.	52 Massapequa Cre	eek Storm Water Treatment	LD-17 / Farmingdale	
Project Description					
Address erosion and flooding	, install catch basin inserts, and	restructure drainage pipe	es, Massapequa Preserve, Massapequ	a.	
itatus				Financial Data	9E200-004
roject Completed.				Sub Project: Budget EBA Funding:	\$75,000.00
				Budget Matching:	\$73,000.00
				Total Budget:	\$75,000.00
				Amount Bonded:	\$82,500.00
				Paid to Date:	\$81,275.00
			Burney Black and I		
Project Schedule 0% Status Bar	100%		Project Photograph		*
PROJECT COM					-
o. Milestone	Date Compl	leted CM		CAT THAT	
SEQRA	5/15/2008		转 <i>时/</i> / 冰		Y
Construction Documents	1/13/2011		1707	A STATE OF THE STA	J. L
Notice to Proceed (NTP) I	Design 5/8/2009	<u> </u>		MASSAPEQUA FIRE	
Project Sign-Off	12/2/2011	. 💆	以言為計劃	THE REAL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF T	
Technical Design Report (✓	建 静脉		
Construction	12/2/2011	✓		THE RESERVE OF THE PARTY OF THE	
			A 98		10.4
					in market
			Between Street	THE PERSON NAMED IN	
			Action Control		



KENNETH G. ARNOLD, P.E COMMISSIONER



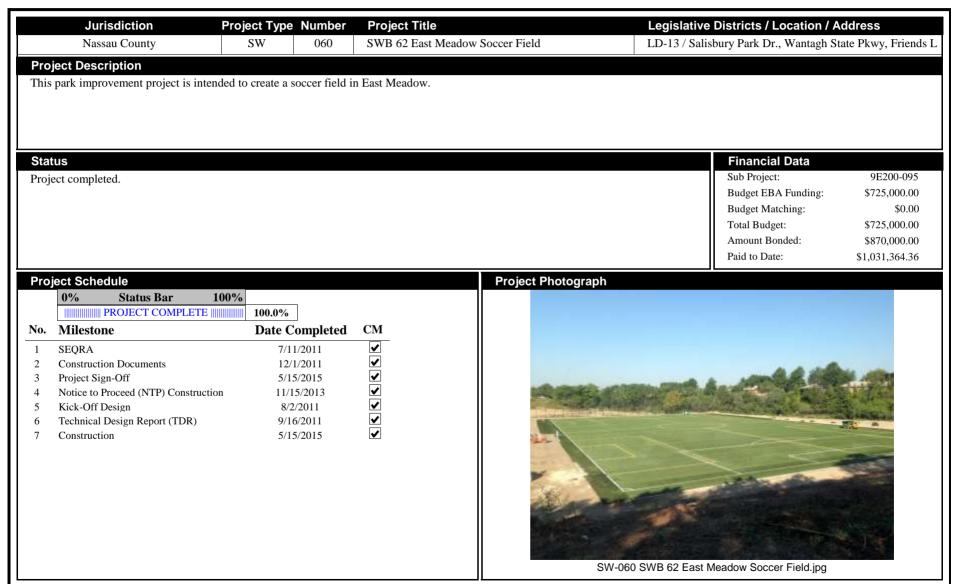


KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction Nassau County Project Description	Project Type Number SW 059	Project Title Bannister Creek Storm	Water Project	Legislative Districts / Locati	on / Address
This project was slated to install 125 ca	tch basin inserts and a swirl	separator in Lawrence and	d Cedarhurst.		
Status Project Completed.				Financial Data Sub Project: Budget EBA Fund Budget Matching: Total Budget: Amount Bonded: Paid to Date:	9E200-081
Project Schedule 0% Status Bar 10 PROJECT COMPLETE	Date Completed 2/22/2008 5/3/2011 6/15/2011 7/14/2011	CM V V V	Project Photograph	Catch Basin Inserts.jpg	

KENNETH G. ARNOLD, P.E. COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)



LAURA CURRAN

COUNTY EXECUTIVE

Nassau County



KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

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

Proje	ct Schedule

Status Bar

UIIII CLID CTANTIALLY COMPLETE IIII 00 (0)

	SUBSTANTIALLY COMPLETE	96.6%	
No.	Milestone	Date Completed	CM
1	SEQRA	10/10/2008	✓
2	Advertise Construction Contracts	4/9/2009	✓
3	Project Sign-Off		
4	Kick-Off Construction	7/1/2009	✓
5	Legislative Approval (CONSTRUCTION)	6/8/2009	✓
6	Kick-Off Design	10/10/2008	✓
7	Bid Date	4/21/2009	✓
8	90% Construction	9/5/2014	✓

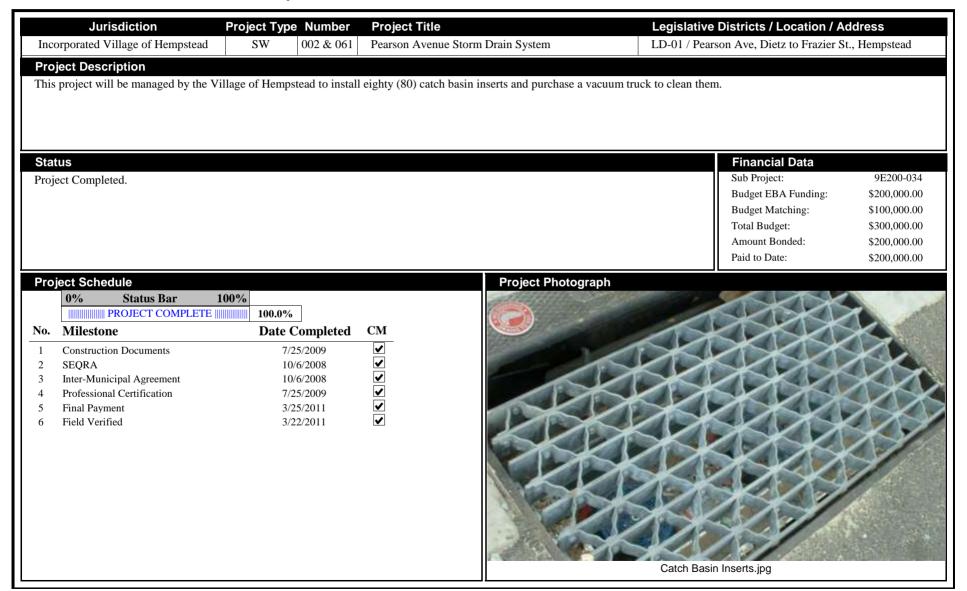
100%

SW



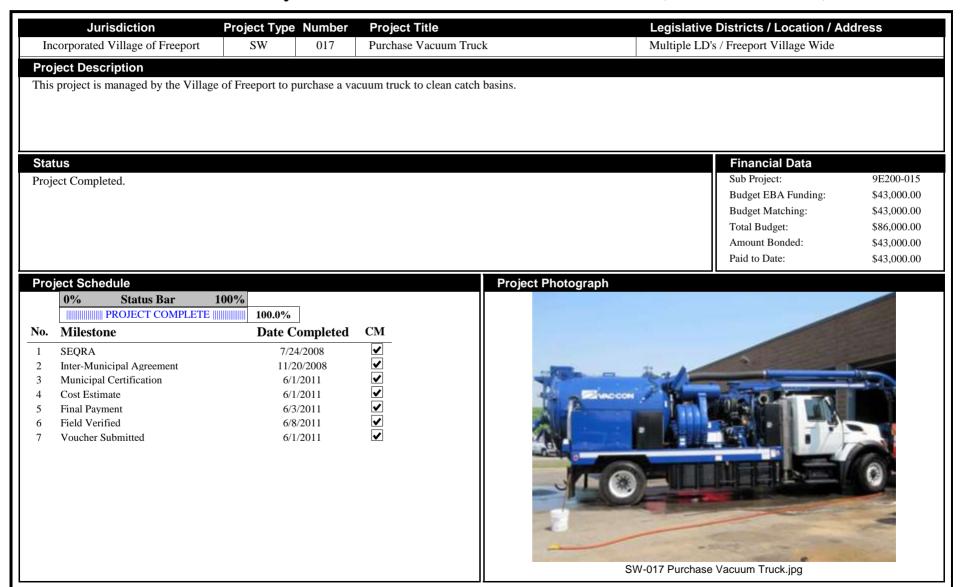
Multiple LD's / County wide

KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

		<u>, </u>					
	Jurisdiction	Project Type Number	Project Title		Legislative Distri	icts / Location / A	ddress
	Village of Valley Stream	SW 019	Mill Pond Improveme	nts	LD-06 / Valley Stre	am Blvd., Valley Str	ream
roi	ject Description						
	-	Village of Valley Stream to ins	stall wetlands plantings, r	perform stream bank restoration a	nd for the construction	of a Forebay.	
		c ,	1 0/1			,	
tat	us				Fir	nancial Data	
	ect Completed.					Project:	9E200-087
. 0) •	ou compressed.				Buc	dget EBA Funding:	\$510,000.00
					Bud	dget Matching:	\$90,000.00
						al Budget:	\$600,000.00
						ount Bonded:	\$637,500.00
					Paid	d to Date:	\$510,000.00
roj	ect Schedule			Project Photograph			7.05
	0% Status Bar	100%		200		Section 1	
т	PROJECT COMPLETE		CM		ter and the second	Service 1	Contract of the Contract of th
0.	Milestone	Date Completed	CM		ALC:		P. Control
l	SEQRA	4/23/2009	<u> </u>				THE STATE OF
2	Construction Documents	12/8/2011	✓		a se self	The same of	N N N
3	Inter-Municipal Agreement	6/7/2010			ALL DE LOS	A COMPANY OF THE PARTY OF THE P	- A 100 - 1
1	Professional Certification	4/11/2017	✓				E y way
5	Municipal Certification	3/31/2017	V	And the second			AL AL
5	Permits Approved	6/6/2011			NOT THE OWNER OF THE OWNER.	The same of the sa	
7	Construction	11/22/2016		The state of the s	THE RESERVE		
3	Final Payment	10/12/2017	✓		A STATE OF THE STA	The state of the s	
9	Voucher Submitted	5/24/2017	<u> </u>				-
0	As-Built Certification	4/11/2017	✓				
				100	The same of the sa		
						The second	
				THE PARTY OF THE P	2 A C S C S C S C S C S C S C S C S C S C		
				THE RESERVE NAMED IN			

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				

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

Proj	ject Schedi	ıle				
	0%	Status Bar	100%			
		ROJECT COMPLET	Œ	100.0%		
No.	Milestone	!		Date Co	ompleted	CM
1	SEQRA			4/23	/2009	✓
2	Construction	Documents		12/8	/2011	✓
3	Inter-Munici	pal Agreement		6/7/	2010	✓
4	Professional	Certification		4/11	/2017	✓
5	Municipal C	ertification		3/31	/2017	✓
6	Permits App	roved		6/6/	2011	✓
7	Construction			11/2	2/2016	✓
8	Final Payme	nt		10/12	2/2017	✓
9	Voucher Sub	mitted		5/24	/2017	✓
10	As-Built Cer	tification		4/11	/2017	✓



SW-20 Hendrickson Pond Park 2.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

		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
Proj	ject Description			
This	project will be managed by the Vil	llage or Freeport to procure	two (2) debris collection vessels to clean various waterw	ays along the south shore.
Stat Proje	tus ect Completed.			Financial Data Sub Project: 9E200-014 Budget EBA Funding: \$70,000.00 Budget Matching: \$0.00 Total Budget: \$70,000.00
				Amount Bonded: \$70,000.00
				Paid to Date: \$69,990.00
1 2 3 4	Milestone SEQRA Inter-Municipal Agreement Complete Purchase Order Municipal Certification Cost Estimate	00% 100.0% Date Completed 7/24/2008 11/20/2008 6/15/2009 7/30/2009 7/24/2009	CM V V V V	
5	Cost Estimate	7/24/2000	∀ ∀	A MALANE CONTRACTOR OF THE CON



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	Village of Island Park to instal	151 catch basin inserts, 6 swirl separators and procure a vac	euum truck.
Status The project which was under construction towards drainage improvements and i		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	Investmental Villago of Listed Pyris Security Control of Control Office of Pyris Security Control of Control



KENNETH G. ARNOLD, P.E COMMISSIONER

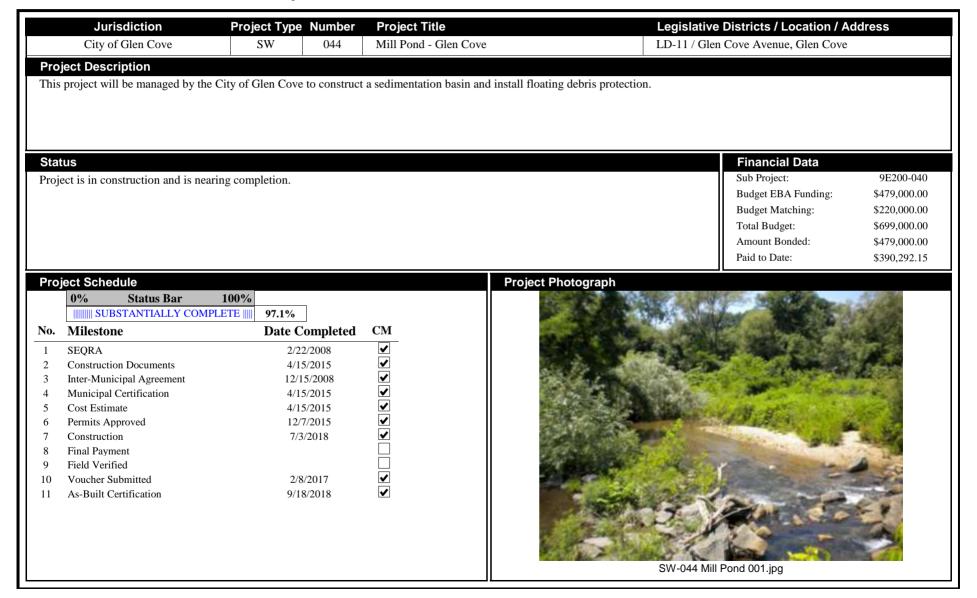
	Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Address
	Town of North Hempstead	SW 042	Gerry (Roslyn Pond) Pa	LD-11 / Gerry (Roslyn Pond) Park
his	ect Description project will be managed by the T way; and perform dredging and s			nent plan and install drainage controls; catch basin inserts; a swirl separator; plantings; a
tati The T	us Town needs the final permit fron	n the USEPA in order to bid th	ne project. All funding is i	Budget EBA Funding: \$1,288,000.00 Budget Matching: \$3,285,000.00 Total Budget: \$4,573,000.00
roi	ect Schedule		1	Amount Bonded: \$1,288,000.00 Paid to Date: \$0.00
		100% 2.9% Date Completed	СМ	To just it into agraph
1 2 3 4 5	SEQRA Construction Documents Inter-Municipal Agreement Municipal Certification Cost Estimate	8/4/2008 8/4/2008		
) 1	Permits Approved Construction Final Payment Field Verified Voucher Submitted As-Built Certification			
•	715 Dani Confidencia			SW-049 Roslyn Pond Park.jpg



KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type Number	Project Title	Legislative Districts / Location / Address
Town of North Hempstead	SW 043	Manorhaven Park & N. Sheets Creek	LD-11 / Manorhaven Park - Manorhaven
Project Description This project will be managed by the	Town of North Hempstead to	address erosion using sediment basins, trench drain	ns and wetland plantings.
Status roject Completed.			Financial Data Sub Project: 9E200-007 Budget EBA Funding: \$177,000.00 Budget Matching: \$177,000.00 Total Budget: \$354,000.00 Amount Bonded: \$177,000.00
roject Schedule		Project Photogra	Paid to Date: \$177,000.00
0% Status Bar	100% Date Completed 5/28/2008 2/14/2017 8/4/2008 2/14/2017 2/14/2017 2/14/2017 6/30/2016 5/3/2017 3/1/2016	CM V V V V V V V V V V V V V	

KENNETH G. ARNOLD, P.E COMMISSIONER





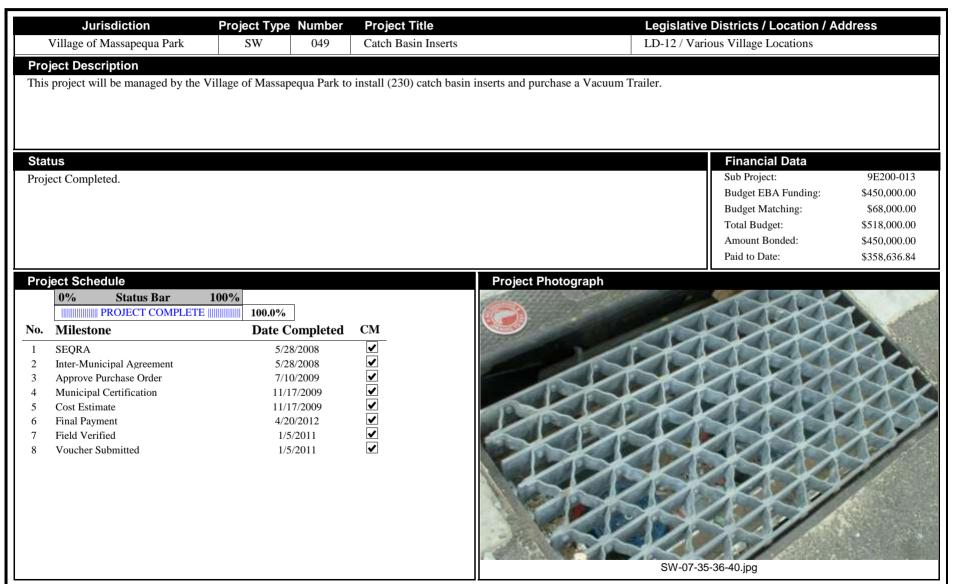
KENNETH G. ARNOLD, P.E COMMISSIONER

Jurisdiction	Project Type	Number	Project Title L	Legislative I	Districts / Location / Ac	ddress
Town of Oyster Bay	SW	045	Dogwood Lane U	Unassigned / I	Locust Valley / Mill Neck	
Project Description						
This project will be managed by th	e Town of Oyster B	ay to develo	p a drainage study and install an outfall treatment device.			
Status					Financial Data	
Drainage study was completed. Co	onstruction of recon	nmended imp	provements will not proceed at this time as per the Town Of Oy	yster	Sub Project:	9E200-020
Bay. The EBA funds will be used	to partially reimbur	se the Town	for the cost of the study. Awaiting the submission of a vouche	er from	Budget EBA Funding:	\$120,000.00
the Town.					Budget Matching:	\$0.00
					Total Budget:	\$120,000.00
					Amount Bonded:	\$120,000.00

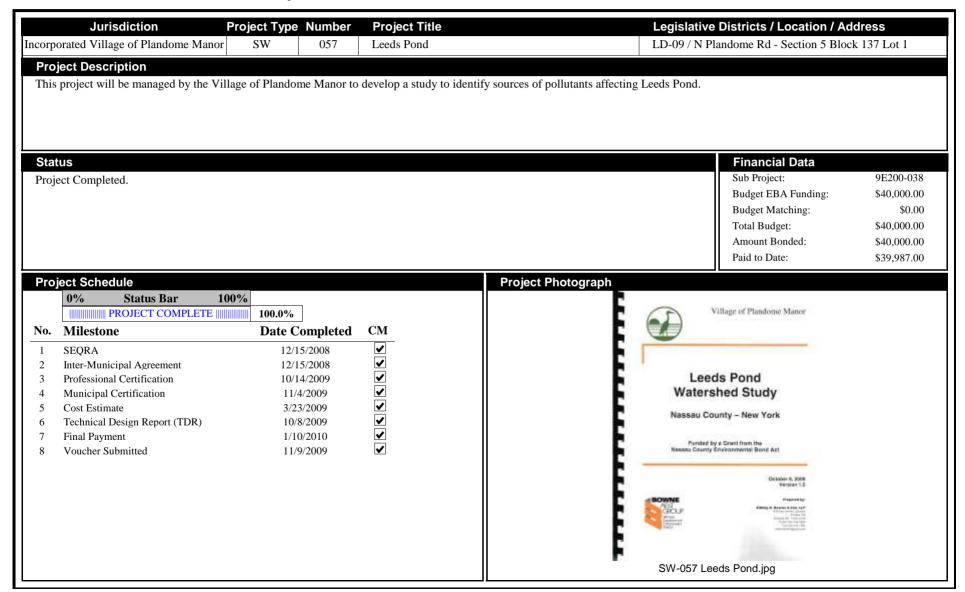
Project Schedule							
0% Status Bar 100%							
	100.0%						
Milestone	Date Completed	\mathbf{CM}					
Inter-Municipal Agreement	1/27/2008	✓					
Cost Estimate	2/2/2010	✓					
Technical Design Report (TDR)	9/1/2010	✓					
	0% Status Bar 100% PROJECT COMPLETE Milestone Inter-Municipal Agreement Cost Estimate	0% Status Bar100%PROJECT COMPLETE100.0%MilestoneDate CompletedInter-Municipal Agreement1/27/2008Cost Estimate2/2/2010					



KENNETH G. ARNOLD, P.E COMMISSIONER



KENNETH G. ARNOLD, P.E COMMISSIONER





KENNETH G. ARNOLD, P.E COMMISSIONER

Nassau County 2006 Environmental Bond Act (Attachment 9)

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

Project Description

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

Status

Project Completed.

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

Project Schedule				
	0%	Status Ba		
		IIII PROJECT COI		

		100.0%	
No.	Milestone	Date Completed	CM
1	SEQRA	6/23/2008	✓
2	Construction Documents	2/5/2014	✓
3	Inter-Municipal Agreement	6/23/2008	✓
4	Municipal Certification	2/19/2014	✓
5	Cost Estimate	2/7/2014	✓
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	✓

100%

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/#

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

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

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

~ E ~

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

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

Response, Compensation, and Liability Act (CERCLA), the ... Superfund Amendments and Reauthorization Act (SARA), the Clean Water Act (CWA), and the Hazardous Material Transportation Act. Since its inception in 1986, ERNS has received over 170,000 release notifications.

#http://www.epa.gov/records/policy/schedule/sched/060.htm#

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

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

assaucountyny.gov/agencies/DPW/#

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#

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- 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

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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#

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- 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)

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- 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.

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- 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#
- 9 Stop Pollution Littering and Save Harbors (SPLASH) Operation SPLASH was formed to provide a solution to the growing problem of waterfront pollution through public education and individual participation. #http://www.operationsplash.net/#
- 60 Storm Water Pollution Prevention Plan (SWPPP)
- 61 Strip A rectangular piece of land adjoining a parcel, created when a resurvey turns up a tiny bit larger than the original survey. The difference is accounted for by temperature or other effects on measuring chains. See also gore.

 #http://www.directlinesoftware.com/survey.htm#
- 62 Sustainable Sites Initiative (SITES) (SITES) The Sustainable Sites Initiative (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.

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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

- 59 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#

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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
	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 significantly vaporize and enter the atmosphere. VOM - Village of Mineola
90 91	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
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
90 91 92 93	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
90 91 92 93 94	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
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 VOW - 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.

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