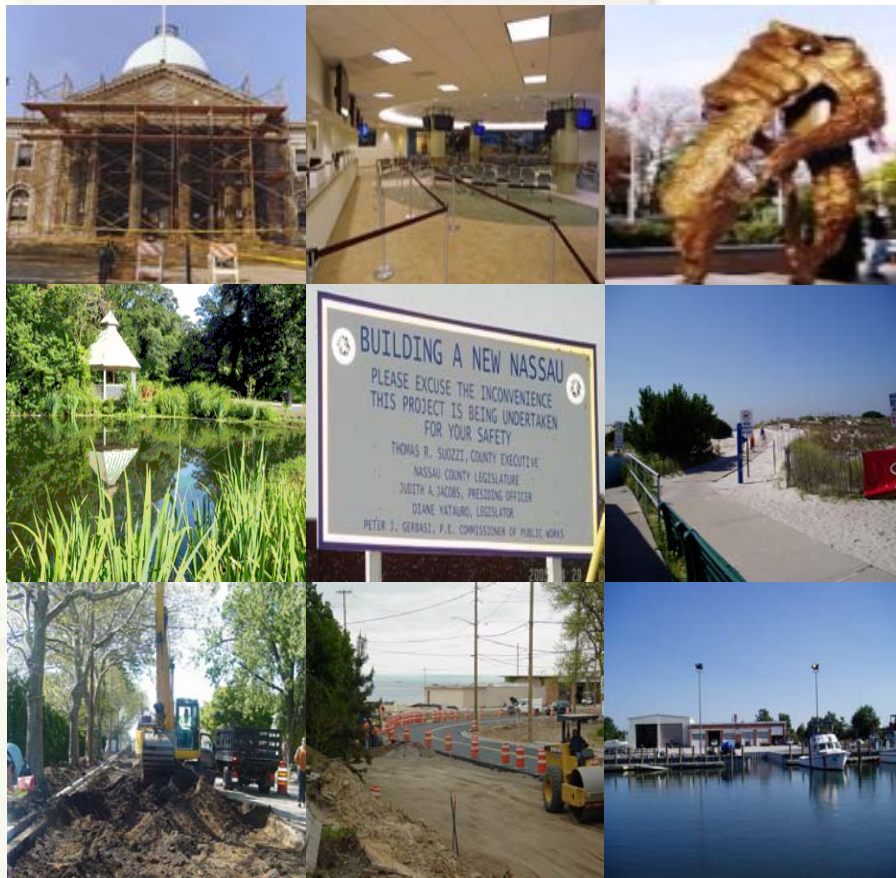


Four Year Capital Program Third Quarter 2006 Status Report



Nassau County
Long Island, New York



Thomas R. Suozzi, County Executive

**Prepared Jointly By:
Department of Public Works
Office of Management and Budget**

Introduction

.....

In April 2002, the Suozzi Administration submitted its first detailed Four Year (2003-2006) Capital Program to the Legislature consistent with the County's Multi-Year Financial Plan (MYP) that governs the financial activities of the County. The Capital Program is restricted in terms of its allowable borrowing by Article III, Section 310 of the County Charter, as amended by Local Law 13-2001. The Capital Program document is required to update the legislature on the status of all capital projects on an annual basis. Through the course of the past several years it has become apparent that the Public and the County Legislature required more timely/current information. This document provides this information, the status of each existing capital project, to the Public and County Legislature.

Quarterly Project Status Report

.....

This document reports on the status of all of the County's capital projects and is the next in a series of initiatives intended to provide better information to legislators, managers, and the public about the County's capital program.

The County has made great strides during the Suozzi Administration in producing capital budget documents that present the County's capital spending priorities clearly and concisely. This Administration has also restricted this program to what can be afforded as governed by the MYP. The 2005-2008 Capital Program is the first Capital Program document to contain information on the current status of all projects. This document continues the effort to compile and communicate that information to the public and all elements of the government and will be updated quarterly.

This administration takes seriously its responsibility to advance projects to improve our community and make government more efficient and responsive to the needs of citizens while managing its finances. These quarterly status reports will provide information on the budget and schedule of each project that is currently underway so that every citizen, manager, and elected official may monitor and learn more about the projects that affect them.

From a project's inception to its completion, it may undergo changes impacting its scope, schedule, and cost. A project could begin as a minor building rehabilitation and evolve into an asbestos removal initiative. The replacement of piping at the wastewater treatment plant could reveal the need for a major system replacement. This document will provide the anticipated dates of completion for each phase of a project and explanations of any changes to the target schedule.

Project Status Report

.....

Project status is categorized by phase: for construction projects, these phases are planning, design, and construction, while capital purchases are all included in the “Equipment Purchase” category. For each applicable project, a “Planned” and “Current” start and finish date is provided for each of the corresponding categories. For most projects, this document establishes a baseline for the planned schedule. Original project schedules that were available have been included. Going forward, this document will update project schedules quarterly. The current schedule, provided side-by-side with the target schedule, will be presented each quarter. The report also shows the difference in days between the target and current schedules.

Some County government units gather and report information similar to that presented here. This report however, will provide consistent, accessible, and timely information about each project. It will enhance the accountability of responsible departments for completing projects and provide County residents with a better understanding of how public resources are being expended.

Information in the Report

.....

The following information is provided for each project:

- **Project Title**
- **Project Number**
- **Legislative District**

The legislative district in which the project is located.

- **Current Phase and Percent Complete**

This is the present phase of the project and the percent complete of that individual phase.

PLANNING – Typically a study phase. This phase may also indicate a Request for Proposal is being assembled prior to selecting a consultant to perform professional services.

DESIGN – Typically this indicates that design documents are being assembled prior to construction or purchase.

CONSTRUCTION – Typically this phase follows a design phase and will indicate that either a major rehabilitation or new initiative is underway.

EQUIPMENT PURCHASE – Equipment is being procured in this phase.

COMPLETE – The project has been completed and closeout activities are underway.

HOLD – The project is currently on HOLD. There are various reasons why this may happen. If a project remains on HOLD it may be closed out. An example of a project on HOLD is Project 61025 – Ocean Ave, Lynbrook. Design documents have been completed but construction and property acquisition will not be forwarded until site cleanup is performed by Owner of a parcel that needs to be acquired.

OTHER – This phase description was provided for all judgments that are controlled by the County Attorney's office. Tax Certiorari and Medical litigation are two examples of these.

VARIOUS – This phase description was given for a project that has multiple sub projects. There may be one phase of the project in construction while a later phase is still in design.

- **Status Date**

The “as of” date of the information presented in the report.

- **Project Status**

Information regarding the current status of each project is presented here. This builds on and updates information that was included in the 2006 Budget.

- **Project Description**

This is similar to the project description contained in the 2006-2009 Capital Improvement Plan. This provides a qualitative description of what the project is and what improvement is to be made.

- **Schedule Information**

Information is presented for Planning, Design, Construction, and Equipment Purchase phases.

- Planning encompasses in-house preparations and preliminary engineering and design studies.
- Design involves the development of detailed specifications for a project. Design documents that are produced in this phase are the blueprints for construction.
- The construction phase involves the implementation of a project, such as the building of a new facility or rehabilitation of a current one.
- Variance is the difference between the planned start or finish date of a particular phase and the current start or finish date of that phase. This number can be either positive or negative and is presented as days.

For information technology projects, planning would encompass project preparation, design is the preparation of project specifications, and construction is the implementation of the project.

- **Financial Information**

- Total Project Cost (Lifetime Authorization) - This is the lifetime authorization for a project and represents the total project cost. It is the total amount that has been authorized for a project and the maximum allowable amount of a contract.
- Total Cumulative Budget
This is the total amount budgeted for a project including funds budgeted in 2006.
- Incurred to Date, Including Encumbrances
This is the amount encumbered and expended to date on the project.
- Remaining Budget
The cumulative budget less what has been expended and encumbered to date.

For each project where applicable, a “Planned” and “Current” start and finish date is provided. As we move forward with this process, with the project managers updating project schedules quarterly, the current schedule will start to show a variance. For those projects where there is a positive variance explanations will be given as to why the project is behind schedule. Where feasible, a corrective action plan will also be presented.

As we move forward, and in conjunction with the Suozzi Administrations’ continuing eGovernment initiative, this document will be provided on the County’s website with links to approved budget tables and project description pages.

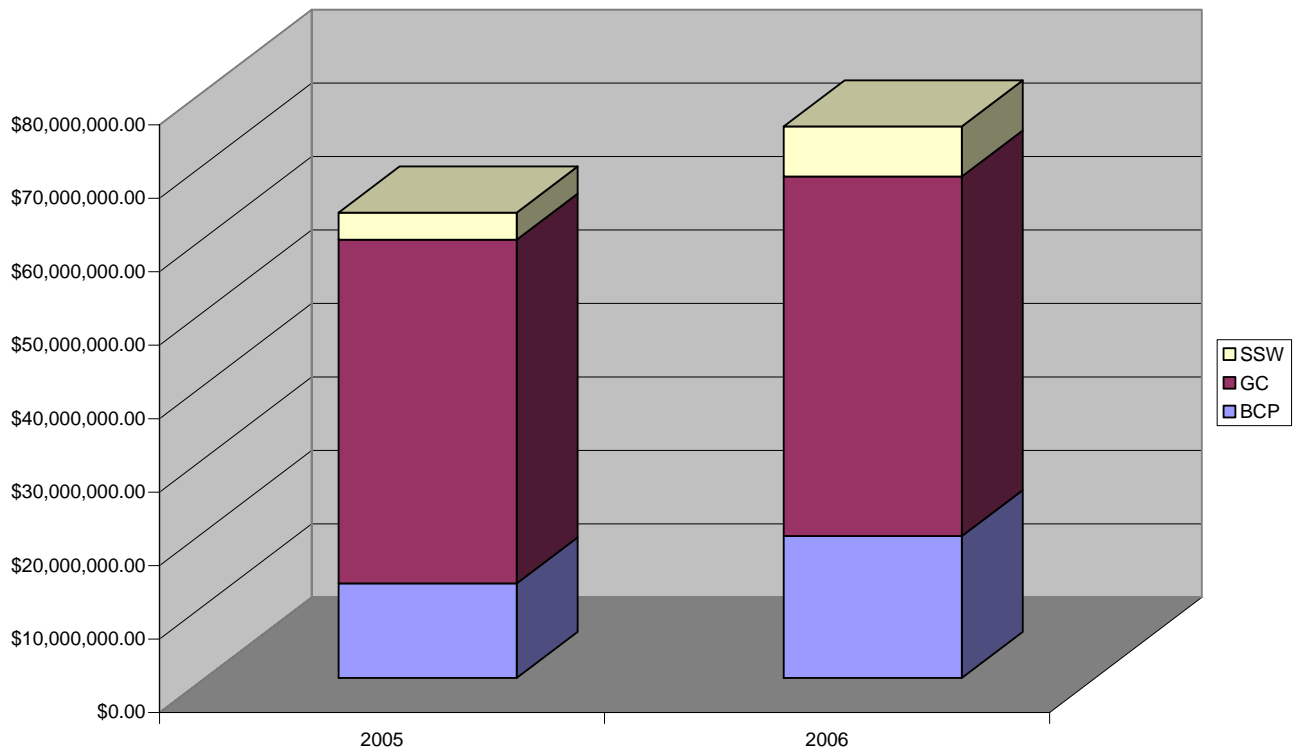
2006 3rd Quarter Capital Program - Overview

.....

The 3rd quarter of the 2006 Capital Program contains to show improved overall spending and progress of projects over the same time period for 2005. The total spending in the SSW Fund was nearly 200% higher thru the 3rd quarter of 2006 than the 3rd quarter of 2005. The BCP program reflected the ongoing construction of the Old Courthouse and showed an increase in spending of nearly 50% thru the end of the 3rd quarter of 2006 when compared to the same time period in 2005. This was expected as the construction of this facility was just underway in the 2nd quarter of 2005. The decrease in General Capital Spending in the 1st and 2nd quarters of 2006, where it decreased by over 12%, has shown a marked improvement in the 3rd quarter, as we now have spent an additional \$2 million thru the end of the 3rd quarter of 2006 than the end of the 3rd quarter in 2005. The Capital spending has recovered from the delayed approval of the Capital Budget and subsequent Bonding Authority, which adversely impacted the schedule and progress of the Capital Projects.

Finally, steps continue to be taken to integrate available County technology into the management of the Capital Plan. For example, starting with 4th quarter 2006, project managers, unit heads, and department heads will be able to use the County's intranet to log on, view, and update the status of their Capital Projects. It is anticipated that this new ability will greatly facilitate the collection of data for the various projects. The Capital Programs Office is also anticipating that additional technological innovations will follow in subsequent quarters.

Capital Spending Thru 3rd Quarter 2005 vs 2006



General Capital	1
Buildings.....	2
90015-000 Glen Cove Garage Bulkhead Improvements.....	3
90020-000 Rehabilitation of Hangar No. 7, Bethpage.....	3
90023-000 Various County Buildings Backflow Prevention Phase III	4
90024-000 Replacement of Salt Storage Domes.....	4
90025-000 Rehabilitation of Aquatic Center Building	5
90190-000 Asbestos Abatement IV	5
90349-000 Old Courthouse/County Exec/Legislature Renovations.....	6
90375-000 Emergency Work at DPW Garages	6
90400-000 Various County Facilities - General Construction.....	7
90401-000 Various County Facilities - Electrical Construction	7
90402-000 Various County Facilities - HVAC Construction.....	8
90403-000 Various County Facilities - Plumbing Construction.....	9
90411-000 Office Building Refurbishment.....	9
90602-000 Various County Buildings Replace Air Handling	10
90606-000 Various Buildings Roof Reconstruction	10
90607-000 Various County Buildings Roof Reconstruction	11
90611-001 Various County Court Facilities Renovation	11
90611-002 Various County Court Facilities Renovation	12
90617-000 Various County Buildings Electric Ser & Eng Upgrade.....	12
90618-000 Various County Buildings Roof Renovation	13
90621-000 Various County Facilities Reconstruction and Rehabilitation.....	14
90622-000 Seaford / Roosevelt Garage Consolidation.....	14
90625-000 Various Asbestos & Lead Abatement	15
90632-000 Family & Matrimonial Court Planning / Design.....	16
90780-000 Planning & Design For Reconsolidation	16
90790-000 Roosevelt Community Center	17
90976-000 Acquisition & Upgrade, King Kullen Warehouse, Westbury.....	18
90977-000 Museum Inventory Storage at King Kullen Warehouse.....	18
90980-000 Americans/Disabilities Act	19
90981-001 Americans/Disabilities Act - Phase II (Construction).....	19
90981-002 Americans/Disabilities Act - Phase II (Construction).....	20
Equipment	22
11511-000 Health Department Equipment Replacement	23
98060-000 Road Maintenance Equipment Replacement.....	23
98061-000 Hydraulic Vehicle Lift Replacement.....	24
98062-000 Automation of Fuel Sites and Vehicles	24

98090-000	Facilities Management Light Trucks.....	25
98091-000	Facilities Management Moving Trucks.....	25
98092-000	Snow Removal Truck Replacement.....	26
98103-000	Consumer Affairs Vehicle Replacement	27
98105-000	Fleet Management Life Cycle Vehicle Replacement	27
98170-000	Vertical Mechanical Filing System.....	28
98180-000	Mosquito Control Equipment	28
98340-000	Printing Equipment Replacement Project.....	29
98341-000	Office Equipment Replacement Program.....	29
Infrastructure	.....	31
33990-000	Health Dept Birches Sewage Treatment	32
63014-000	Daly Boulevard Culvert Rehabilitation	32
63024-000	Long Beach Bridge Joint Repair.....	33
63028-000	Plandome Road Over The LIRR	33
63047-000	Bayville Bridge General Rehabilitation	34
66013-000	Tree Planting Various County Roads & Storm Water Basins	35
66015-000	Tree Planting Various County Roads & Storm Water Basins	35
66050-000	Requirements Contract Curbs and Sidewalks	36
66301-000	Requirements Contract Roads/Drainage/Bridge/Joints '02-6	36
66302-000	Requirements Contract Roads/Drainage/Bridge/Joints	37
66501-000	Countywide Ramps for Disabled	37
70040-000	NCC Life Science Building	38
70042-000	NCC Master Plan Construction	38
70050-000	NCC Master Plan Phase II Construction.....	39
70054-000	NCC Facilities Master Plan	40
70065-000	NCC Refurbishment of Plaza.....	40
70073-000	NCC Fire Alarm Upgrade	41
70074-000	NCC Rehabilitation Water Damaged Buildings Phase I.....	41
70078-000	NCC Emergency Generator (Field House)	42
70084-000	NCC Health & Safety	42
81011-000	Hazardous Waste Response Fund Phase II.....	43
81021-000	FTC Environment Site Phase II	43
81056-000	Beacon Hill Landfill Improvements.....	44
81060-000	County Storage Tank Replacement Program	45
92018-000	Mitchel Field North Site Improvement	45
92026-000	Veterans Memorial Coliseum Committee Study.....	46
99201-000	Community Environment Improvement Project.....	47
99205-000	Community Revitalization Program.....	47

99206-000	Various County Projects	48
99501-000	Infrastructure Assessment	48
Parks	.....	50
41005-000	Bailey Arboretum Handicap Restroom.....	51
41334-000	Nickerson Beach Improvements.....	51
41361-000	Sands Point Park Phase I Alarm System	52
41363-000	Sands Point Park Seawall Rehabilitation.....	52
41401-000	Eisenhower Lake Rehabilitation and Project Use Study.....	53
41420-000	Roslyn Grist Mill Restoration	53
41470-000	Mitchell Field North Site Phase I.....	54
41475-000	Mitchel Park Athletic Complex	54
41476-000	Mitchel Park Multi Use Stadium	55
41490-000	Firefighters Museum Matching Grant.....	56
41515-000	Fine Arts Museum Site Improvements	56
41516-000	Fine Arts Museum Addition & HVAC	57
41517-000	Fine Arts Museum New Additions	57
41526-000	Christopher Morley Park Pool Improvements/Relocation Study.....	58
41685-000	Tackapausha Museum Renovation.....	58
41694-000	Welwyn Shoreline Restoration and Development.....	59
41715-000	Tanglewood Preserve Building Rehabilitation	59
41800-000	Vietnam War Memorial	60
41802-000	Various County Parks Pond Dredging and Desilting.....	60
41811-000	Various County Parks Restroom Rehabilitation	61
41814-000	Various County Parks Fencing Repair	62
41815-000	Various County Parks Ice Rink Modernization	62
41816-000	Memorial to the Victims of September 11, 2001	63
41820-000	Various County Parks Playground & Picnic Area Rehabilitation Phase II.....	63
41823-000	Various County Parks Pond/Bulkhead Replacement.....	64
41826-000	Various Parks Preserve Buildings Rehabilitation	64
41829-000	Various Parks Outdoor Lighting Rehabilitation	65
41830-000	Various County Parks Tree Replacement	66
41832-000	Various County Parks Rehabilitation of Athletic Fields	66
41834-000	Various Parks Path/Roadways/Parking Resurface	67
41838-000	Various County Parks Roof Reconstruction.....	67
41840-000	Various Parks Miniature Golf	68
41844-000	Various Parks Athletic Field & Court Rehabilitation Phase II	69
41851-000	Various Parks Golf Course Renovation Phase II.....	69
41854-000	Wantagh Marina Bulkhead Renovation	70

41855-000	Parks Maintenance Equipment Replacement	70
41856-000	Garvies Point Paths and Improvements.....	71
41857-000	Stannards Brook Park.....	71
41858-000	County Pools Improvements and Code Compliance	72
41859-000	Museum Row Economic Development Plan	72
41860-000	Various County Parks - Irrigation System Installation.....	73
41861-000	Various County Park Buildings - Infrastructure Improvements	74
41948-000	Various County Parks Golf Driving Ranges.....	74
41958-000	Eisenhower Park Veteran Memorial Rehabilitation.....	75
Property		76
9B480-000	Land Acquisition	77
9E482-000	Grumman / Navy Property Use Study.....	77
9E485-000	Underhill Property	78
9E486-000	Grumman Buildings and Property	78
9E487-000	McKay Field Property Use Study	79
Public Safety.....		80
10010-000	NUMC Improvements	81
14003-000	Med Exam Equipment 3 Year Program.....	81
14004-000	Med Exam DNA Laboratory	82
22016-000	Juvenile Detention Center Renovation.....	82
50013-000	1st Precinct Relocation Planning & Design.....	83
50206-000	Police Dept Fingerprint and Mug Shot System	83
50207-000	Police Department Automated Fingerprint Computer Upgrade	84
50318-000	Marine Bureau Facility Renovation.....	85
50401-000	Outdoor Pistol Range Lead Removal	85
50404-000	Police Department Renovation of Outdoor Pistol Range	86
50570-000	Police Department Computer Aided Dispatch System	86
50571-000	Police Department Computer Aided Dispatch System - Round 1 Grant.....	87
50572-000	Police Department Computer Aided Dispatch System - Round 2 Grant.....	87
50590-000	Police Department Interoperable Radio System	88
50616-000	Police Department/District Attorney Vehicle Replacement.....	89
50617-000	Police Department Bullet Proof Vests	89
50619-000	Police Department Ambulance Replacement	90
50622-000	Police Department Specialty Vehicle Replacement	90
50624-000	Police Department Helicopters	91
50625-000	Police Department Generator Replacement	91
50680-000	Police Department Precincts & Auxiliary Precincts Renovation and Modernization ...	92
50682-000	Public Safety Academy	93

51017-000	Hempstead Dist Court Space Adjustment - Corr Center	93
51037-000	Jail Six Year Master Plan	94
51042-000	Jail Fire Alarm and Sprinkler System Replacement.....	94
51044-000	Jail Kitchen Retrofit.....	95
51451-000	Jail Vehicle Replacement.....	96
52022-000	Fire Communications Hazmat Response Equipment	96
52023-000	Fire Communications Center Equipment.....	97
52025-000	Fire Comm/911 Modernization and Relocation.....	97
52026-000	Fire Communications Hazmat Vehicle & Chassis.....	98
72490-000	Fire Service Academy, Various Improvements	98
98130-000	Countywide Radio System - Addition of 5th 800MHz Site.....	99
Roads		100
60019-000	Meadowmere Roads & Drainage Improvements	101
60027-000	Berry Hill Road Drainage Improvements.....	101
60039-000	Wheatley Road Drainage Improvements, Old Westbury	102
60040-000	Hempstead Ave Drain Improvements.....	102
60041-000	Quaker Meeting House Road Drainage Improvements	103
60044-000	South Franklin Street Recharge Basin.....	104
60045-000	Park Street Drainage Improvements, Atlantic Beach	104
60571-000	Kentuck Brook Drainage Improvements Phase II	105
61010-000	Elmont Streetscape	105
61014-000	Ocean Ave & Atlantic Ave, East Rockaway	106
6101A-000	Guy Lombardo Avenue Improvements	106
61020-000	Franklin Avenue Streetscapes	107
61025-000	Ocean Ave at Merrick Road, Lynbrook.....	108
61039-000	Glen Cove Road at Northern Blvd.....	108
61041-000	Marcus Avenue at Hillside Avenue	109
61047-000	Merrick Road at Mill Road, Freeport.....	109
61057-000	Warner Avenue at Lincoln Avenue	110
61059-000	Plainview Road, Hicksville.....	111
61066-000	Stuart Avenue, Valley Stream.....	111
61067-000	Bayville Road Rehabilitation, Lattinatown.....	112
61075-000	Peninsula Boulevard at Clinton and Henry Street, Hempstead.....	112
61078-000	Guide Rail Replacement Roadways and Bridges.....	113
61081-000	Covert Avenue Realignment, Elmont	114
61082-000	Brookside Avenue Improvements, Roosevelt	114
61085-000	Jackson Avenue Improvements, Syosset.....	115
61086-000	Wantagh Avenue at Merrick Road, Wantagh	115

61087-000	Nassau Road, Roosevelt.....	116
61089-000	Babylon Turnpike	117
61270-000	Woodbury Road, Woodbury	117
61582-000	Resurfacing Various County Roads 1999	118
61583-000	Resurfacing Various County Roads 2000	118
61584-000	Resurfacing Various County Roads 2003	119
61585-000	Resurfacing Various County Roads 2004	119
61586-000	Resurfacing Various County Roads 2005	120
61587-000	Resurfacing Various County Roads	121
61680-000	Rockaway Turnpike Cedarhurst	121
6179A-000	West Shore Road, Mill Neck	122
62410-000	Old Country Road, Mineola and Garden City.....	123
Technology	.....	124
97003-000	County Wide Voice/Data Equip Purchase	125
97004-000	County Wide Voice/Data Building Reconstruction	125
97007-000	Assessment Data Processing System	126
97008-000	DPW Management Information System.....	126
97013-000	Integrated Financial System	127
97022-000	Computer Processing Equipment - Phase II.....	127
97026-000	Probation Enhance Record Scanning Operation	128
97050-000	Electronic Documents & Employee Training System	128
97081-000	Civil Electronic Trans of Exam Results.....	129
97101-000	HR, Payroll, and Benefit System	130
97102-000	Assessment Cluster Workflow System.....	130
97103-000	eGovernment.....	131
97104-000	Disaster Recovery Plan.....	132
97105-000	Case Management	132
97106-000	OEM Upgrade - CRISIS.....	133
97107-000	WANG Migration	133
97108-000	Vehicle Management Inventory System	134
97109-000	NIFS Upgrade.....	135
97110-000	Performance Measurement Statistical Software	135
97111-000	Museum Inventory Tracking System	136
97112-000	Student Registration System	136
97113-000	Departmental Technology Equipment Replacement	137
97114-000	Traffic Parking Violations Agency Computer System Replacement.....	137
97523-000	County Treasurer Tax Collection/Accounting System	138
97525-000	County Treasurer Auto Debt System.....	138

97530-000	GeoBased Mapping & Information System.....	139
97531-000	Cadastral Mapping	140
97570-000	County Attorney Office Automation	140
97590-000	Update Fire Marshal Fee Collection System.....	141
99022-000	County Reassessment	141
Traffic		143
60010-000	Lido Boulevard Improvements.....	144
62003-000	Traffic Signal Conduit & Interconnection Phase II.....	144
62017-000	Traffic Signal Construction & Modification - Phase VII	145
62126-000	Traffic Signal Control Computer EX III	145
62151-000	Traffic Pavement Marking Material	146
62153-000	Federal Aid Durable Marking Program	147
62154-000	Traffic Durable Pavement Markings Phase II.....	147
62160-000	Traffic Computerized Signal System Update.....	148
62190-000	Traffic Peninsula Boulevard Signal Head Replacement	148
62200-000	Countywide Traffic Master Plan	149
62313-000	Traffic Sign Replacement - Phase V	149
62453-001	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves).....	150
62453-002	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves).....	151
62454-000	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	151
62550-000	Traffic Signal Management System	152
62560-000	Traffic Incident Management System - Old Country Road	153
Transportation		154
91017-000	MTALIB 1995 FTA Sec 5309 Grant NY03-0307.....	155
91019-000	MTALIB CNG Bus Purchase & Capital Improvements.....	155
91028-000	MTALIB 1999 FTA Grant Sect 5307 NY90-X404	156
91034-000	MTALIB 2001 FTA Grant Sect 5307 NY90-X445	156
91039-000	MTALIB 2001 FTA Grant Sect 5307 NY03-0380	157
91042-000	MTALIB 2002 FTA Grant Sect 5307 NY03-0393	158
91043-000	MTALIB 2002 FTA Grant Sect 5307 NY90-X464	158
91044-000	MTALIB 2003 FTA Grant Sect 5307 NY90-X488	159
91045-000	MTALIB 2003 FTA Grant Sect 5307 NY03-0411	159
91046-000	MTALIB 2004 FTA Grant Sect 5307 NY90-X505	160
91047-000	MTALIB 2004 FTA Grant Sect 5307 NY03.....	161
91048-000	MTALIB 2005 FTA Grant Sect 5307 NY90-XX.....	161
91049-000	MTALIB 2005 FTA Grant Sect 5307 NY03-XX.....	162
91051-000	MTALIB 2006 FTA Grant Sect 5307 NY90-XX.....	162
91053-000	MTALIB 2006 FTA Grant Sect 5307 NY03-0X	163

91054-000	MTALIB 2007 FTA Grant Sect 5307 NY90-XX.....	163
91055-000	MTALIB 2007 FTA Grant Sect 5307 NY03-0X.....	164
91056-000	MTALIB 2008 FTA Grant Sect 5307 NY90-XX.....	165
91057-000	MTALIB 2008 FTA Grant Sect 5307 NY03-0X.....	165
91058-000	MTALIB 2009 FTA Grant Sect 5307 NY90-XX.....	166
91059-000	MTALIB 2009 FTA Grant Sect 5307 NY03-0X.....	166
91091-000	Nassau Hub Study.....	167
91092-000	County Wide Planning Initiative and Study	168
91300-000	LIRR Various Projects.....	168
91302-000	LIRR Reconstruction Various Bridges & Buildings	169
91304-000	Farmingdale Station Parking.....	169
91306-000	LIRR Resurface Various Parking Areas	170
91321-000	Employee Facility Rehabilitation	170
92029-000	Veterans Memorial Coliseum Reuse EIS.....	171
Building Consolidation Program.....		172
BCP		173
90230-000	County Office Campus Construction	174
90230P-000	Police and Fire Communications Center	174
90624-000	Supreme Court Parking Lot.....	175
Sewer & Storm Water Authority		177
Sewer and Storm Water		178
30051-000	SD2 Interceptor Corrosion Survey & Rehabilitation	179
31150-000	Storm Water Outfall Improvements (Bay Park & Cedar Creek)	179
33991-000	Health Dept Birches Sewage Collection System.....	180
35100-000	Bay Park & Cedar Creek Digester Rehabilitation	180
35101-000	Lateral Sewer Repair	181
35102-000	SSW Buildings Roof Repair.....	181
35103-000	Various County Parks Pond/Bulkhead Replacement.....	182
35104-000	Whitney Drain Rehabilitation.....	183
35105-000	SSW Master Plan	183
35106-000	Rehabilitation of Various Public Works Waterbodies.....	184
3B114-000	Bay Park Aeration Tank Covers	184
3B115-000	Bay Park Chemical Bulk Storage Facility Improvements	185
3B116-000	Bay Park Outfall District Structure Pipeline Rehabilitation.....	186
3B117-000	Bay Park Influent Pumping System Upgrade	186
3B118-000	Bay Park Permanent Lighting Replacement.....	187
3B119-000	Bay Park Various Buildings and Equipment Modifications	187

3B120-000	Bay Park Preliminary Treatment Modifications	188
3B200-000	Bay Park Hot & Chilled Water Piping System Replacement	189
3C042-000	Cedar Creek Modifications Phase IV	189
3C052-000	Cedar Creek Digester Facilities Rehabilitation.....	190
3C055-000	Cedar Creek Air Flotation Facility Rehabilitation.....	190
3C056-000	Cedar Creek Aeration Tank Covers	191
3C057-000	Cedar Creek Sludge Dewatering Facility Improvement.....	191
3C063-000	Cedar Creek Security & Fencing Improvements	192
3C064-000	Cedar Creek Chemical Bulk Storage Facility Improvements	193
3C065-000	Cedar Creek Various Roof Replacement	193
3C066-000	Cedar Creek Instrumentation Upgrade.....	194
3P207-000	Pump Station Rehabilitation - Mott Street	194
3P208-000	Falmouth Pump Station Piping/Valves Replacement	195
3P305-000	Pump Stations Rehab (Cedar Creek, Roosevelt), Massapequa.....	195
3P309-000	Ray Street Pump Station Improvement	196
3P310-000	Pump Station Rehabilitation (Whitewood Drive), Massapequa	197
60046-000	Fencing at Drainage Facilities Replacement	197
60047-000	Woodmere Channel Floatables Control	198
80014-000	Massapequa Creek Stream Flow Improvement.....	198
80015-000	Merokee Preserve Improvement Project.....	199
80016-000	Stream and Wetlands Restoration.....	200
80017-000	Milburn Creek Culvert Extension at the LIRR	200
80018-000	Deep Well Drilling	201
80019-000	Storm Water Pump Stations Construction	201
82001-000	Drainage Stream Corridors Reconstruction	202
82007-000	Storm Water Regulations Program Development Phase I	203
82008-000	Rehabilitation of Storm Water Basins	203
82009-000	Drainage Facilities Sidewalk Rehabilitation	204
82010-000	Implementation of Storm Water Management Program	204
82011-000	Storm Water Pump Station Upgrade	205
82012-000	Storm Water Basin 590 - Pumping Station	205
98039-000	Bay Park Motorized Equipment Replacement	206
98040-000	Cedar Creek Motorized Equipment Replacement	207
98041-000	SSW Motorized Equipment Replacement	207
Tax/Judgments.....		209
Judgments.....		210
9A413-000	Tax Certiorari Judgments	211
9C480-000	Other Judgments / Medical Litigation	211

9C481-000	Other Judgments / Workers Compensation	212
9C482-000	Medical Litigation	212
Open Space	.....	213
Open Space	.....	214
9E100-000	Open Space Program	215

General Capital

Buildings

Project:	90015-000	Glen Cove Garage Bulkhead Improvements		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	94%
Legislative District:	18		Status Date:	10/24/2006

Status
Currently, the County will be crack monitoring the garage. Emergency repair work will be conducted as warranted. The current approval is for \$15,000. No additional work is proposed at this time.

Description
This project will perform studies and develop plans, specifications and estimate of construction to repair/replace 350 feet of failed bulkheading along Glen Cove Creek at the Nassau County Road Maintenance Garage. The project could include building repairs to address settlement damage and restoration of approximately 15-20 feet of the site on the land side of the bulkhead. All permitting required for the project would be included.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,660,000
Design								Total Cumulative Budget to Date:	\$1,935,231
Construction								Incurred to Date, Including Encumbrances:	\$1,836,712
Equipment Purchase								Remaining Budget:	\$108,281

Project:	90020-000	Rehabilitation of Hangar No. 7, Bethpage		
Category:	Buildings		Department:	
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	17		Status Date:	10/12/2006

Status
RFP for the design and construction is being worked on, anticipate the RFP to be let in 4th quarter 2006.

Description
This project is for the upgrade of the fire protection system and the HVAC at Hangar No. 7, Bethpage. The Deluge fire system will be converted to a Wet system which will lower the annual testing costs that are required by the Fire Marshall's office. Sprinkler heads will be installed in enclosed rooms such as the Dyno room, Trailer, Helicopter Office, Helicopter Storage room, and the Fleet Service Office. Additionally, the old rooftop air conditioning system which serves the Fleet Services and Aviation offices will be replaced and the heating in the electrical room and hallways will be upgraded.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$1,100,000
Design	Total Cumulative Budget to Date:	\$100,000
Construction	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	Remaining Budget:	\$100,000

Project: 90023-000 Various County Buildings Backflow Prevention Phase III
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 79%
Legislative District: County **Status Date:** 9/6/2006

Status

Hangar No.7 Fire Pump, RPZ device and piping installation is complete. All change orders have been paid. Retainage will be paid except for 1% which will be kept until the expiration of the warranty.

Description

In accordance with the New York State Sanitary Code, Part 5 and the Nassau County Public Health Ordinance, all facilities which are served by the public water supply shall have devices to prevent backflow of potential contaminants into the public water supply. The County has an ongoing project to install these devices in various County buildings. This project will install backflow prevention devices in the remainder of the county facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning	9/1/2005	12/31/2005	121					Total Project Cost (Lifetime Authorization): \$5,000,000
Design	1/1/2006	12/31/2006	364					Total Cumulative Budget to Date: \$2,365,781
Construction	1/25/2000	12/31/2007	2897					Incurred to Date, Including Encumbrances: \$1,906,029
Equipment Purchase								Remaining Budget: \$499,800

Project: 90024-000 Replacement of Salt Storage Domes
Category: Buildings **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/6/2006

Status

This project is currently in the RFP stage. It is anticipated that the full scope and anticipated schedule will be available in 4th quarter 2006.

Description

This project will replace eight existing salt storage domes which have fallen into disrepair. The new domes will be designed to permit maximum storage of equipment and allow the facility to operate more efficiently. These existing salt storage domes are all located at County garages. They are the Hicksville, Cedar

Creek, Hempstead, Inwood, Franklin Square, Manhasset, Port Washington, and Glen Cove Garages.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	5/31/2006	150	1/1/2006	5/31/2006	150	0	Total Project Cost (Lifetime Authorization):	\$4,000,000
Design	6/1/2006	2/28/2007	272	6/1/2006	2/28/2007	272	0	Total Cumulative Budget to Date:	\$1,000,000
Construction	3/1/2007	6/30/2008	487	3/1/2007	6/30/2008	487	0	Incurred to Date, Including Encumbrances:	\$683
Equipment Purchase								Remaining Budget:	\$999,317

Project: 90025-000 Rehabilitation of Aquatic Center Building
Category: Buildings **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 9/6/2006

Status

An RFP for this work is currently on hold per the County Attorney's direction.

Description

The Aquatic Center is in need of an extensive amount of renovation in its main pool area. This is to repair damage caused by excessive airborne levels of chlorine due to an improperly designed/installed HVAC system. The current system has corroded and is in urgent need of rehabilitation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,000,000
Design								Total Cumulative Budget to Date:	\$1,500,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,500,000

Project: 90190-000 Asbestos Abatement IV
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 98%
Legislative District: County **Status Date:** 10/11/2006

Status

This is an ongoing program which addresses asbestos removal in County buildings. It is anticipated remaining funds will be used when next asbestos abatement is required. A one year extension was granted to the firm providing asbestos design work, survey inspections, and project monitoring for asbestos abatement projects.

Description

This project is needed so the County may deal expeditiously with situations where asbestos-containing material is discovered in any of the County facilities and removal or encapsulation of this material is required. Frequently, asbestos containing material has to be abated in conjunction with projects for renovation or rehabilitation of county facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$4,895,144
Equipment Purchase								Remaining Budget:	\$117,216

Project: 90349-000 Old Courthouse/County Exec/Legislature Renovations
Category: Buildings **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 96%
Legislative District: 08 **Status Date:** 9/6/2006

Status
This project has been completed. Funds will be utilized mid-2007 for the Building Consolidation Plan.

Description
This project is for the reconstruction of buildings located at 1 West Street and the Old Courthouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$960,000
Design								Total Cumulative Budget to Date:	\$960,000
Construction								Incurred to Date, Including Encumbrances:	\$924,845
Equipment Purchase								Remaining Budget:	\$35,163

Project: 90375-000 Emergency Work at DPW Garages
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 7%
Legislative District: County **Status Date:** 9/19/2006

Status

Funds will be utilized at Glen Cove Garage once litigation over that facility is complete. Schedule to be determined.

Description

This project includes structural, mechanical, electrical and architectural rehabilitation of Hicksville and Glen Cove garages needed to correct unsafe and hazardous conditions caused by severe deterioration and/or structural failure.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$245,000
Design								Total Cumulative Budget to Date:	\$245,000
Construction								Incurred to Date, Including Encumbrances:	\$17,160
Equipment Purchase								Remaining Budget:	\$227,840

Project:	90400-000	Various County Facilities - General Construction		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	31%
Legislative District:	County		Status Date:	10/24/2006

Status

Funds used on an emergency, as needed, basis. Work completed in September 2006 included the repair of the south entrance panel at 240 Old Country Road and the demolition of F Annex at the Nassau County Correctional Center. Construction activities for October 2006 include the continued ADA bathroom renovation at the 4th Precinct; continued work on the general construction portion of the HVAC installation at Hangar No. 7; test probes for new elevator design at the Holocaust Museum; continued work at Dept. of Health Necropsy Lab; begin ADA modifications at the Fire Marshal's Office; reinstall ceilings in Fitness Room at Aquatic Center.

Description

This project provides the County the capability to respond to minor/and or emergency general construction work at various facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,750,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$519,378
Equipment Purchase								Remaining Budget:	\$685,725

Project:	90401-000	Various County Facilities - Electrical Construction
-----------------	------------------	--

Category:	Buildings	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	8%
Legislative District:	County	Status Date:	10/24/2006

Status
 These funds are used on an emergency as needed basis for electrical upgrades of county facilities. On September 26, 2006 Notice To Proceed was issued and funds in the amount of \$72,700 were encumbered for electrical installation for the Museum Storage at 1194 Prospect Ave. in Westbury. Activities October 2006 included the continued repair of an emergency generator at the Fire Service Acadamey; closeout items at the Nassau County Art Museum including ordering equipment to interconnect the elevator smoke hatch with the fire alarm system; continuation of work on the electrical portion of the HVAC installation at Hangar No. 7.

Description
 This project provides the County the ability to respond to electrical deficiencies/emergencies beyond the capabilities of the facilities management department.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,900,000
Design								Total Cumulative Budget to Date:	\$650,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$496,946
Equipment Purchase								Remaining Budget:	\$598,962

Project:	90402-000	Various County Facilities - HVAC Construction	
Category:	Buildings	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	44%
Legislative District:	County	Status Date:	10/24/2006

Status
 These funds are used on an as-needed emergency basis for HVAC improvements to County facilities. During the month of October 2006 activities included the removal of ductwork and the installation of new ductwork at NCPD Fleet Maintenance Hangar No. 7; the contunued installation of HVAC in the Haz Mat Garage at the Fire Marshall's Office; continuation of work at the Dept. of Health Necropsy Lab.; replacement of ceiling insulation in the Fitness Room of Aquatic Center; replacement of a 50HP motor to correct a control problem of an air handling unit at the Medical Examiner's Office.

Description
 This project provides the County the capability to respond to minor/and or emergency HVAC work at various facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,900,000
Design								Total Cumulative Budget to Date:	\$650,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$579,017
Equipment Purchase								Remaining Budget:	\$362,296

Project:	90403-000	Various County Facilities - Plumbing Construction		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	0%
Legislative District:	County		Status Date:	10/24/2006

Status

Funds will be utilized on an as-needed, emergency basis for plumbing improvements to County facilities. Activities in October 2006 included continuing sprinkler demolition and rehabilitation in the South warehouse of 1194 Prospect Ave.; ADA bathroom rehabilitation work at the 4th Police Precinct; obtaining a cost proposal for additional electric work to complete installation of the new Ansul system at the Juvenile Detention Center; the start of ADA modifications at the Fire Marshal's Office; order HVAC units for west annex of Family Court.

Description

This project provides the County the capability to respond to minor/and or emergency plumbing work at various county facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$450,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$150,498
Equipment Purchase								Remaining Budget:	\$450,000

Project:	90411-000	Office Building Refurbishment		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Complete		Percent Complete:	92%
Legislative District:	County		Status Date:	10/24/2006

Status

This project has been completed. Funds will be used for swing space moves under the Building Consolidation Plan in mid 2007.

Description

This project is for the following building improvements: 1) Remove and replace 3 burner assemblies with iron Fireman forced draft, air atomizing retention head oil burners 2) Waterproofing of the building's exterior; and 3) Refurbishment all passenger elevators and one freight elevator.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,590,000
Design								Total Cumulative Budget to Date:	\$2,590,000
Construction								Incurred to Date, Including Encumbrances:	\$2,380,134
Equipment Purchase								Remaining Budget:	\$209,866

Project: 90602-000 Various County Buildings Replace Air Handling
Category: Buildings **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status
 This project is complete. Closeout procedures are underway.

Description
 This project is for the rehabilitation of HVAC systems in various county buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$13,000,000
Design								Total Cumulative Budget to Date:	\$13,000,000
Construction	1/1/1996	12/31/2005	3652	1/1/1996	1/31/2006	3683	31	Incurred to Date, Including Encumbrances:	\$12,983,131
Equipment Purchase								Remaining Budget:	\$17,835

Project: 90606-000 Various Buildings Roof Reconstruction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 97%
Legislative District: County **Status Date:** 11/1/2006

Status
 This project is nearly complete. 95% of budgeted funds have been expended. Remaining funds will be used for construction inspection services on roof reconstruction projects.

Description

The purpose of this project is to allow the County to respond expeditiously to requests from County agencies for roof rehabilitations or replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$3,639,556
Construction	6/1/1995	12/31/2005	3866	6/1/1995	12/31/2005	3866	0	Incurred to Date, Including Encumbrances:	\$3,583,269
Equipment Purchase								Remaining Budget:	\$106,976

Project: 90607-000 Various County Buildings Roof Reconstruction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 86%
Legislative District: County **Status Date:** 10/24/2006

Status

Renovated in August 2006 were the roofs of the Maintenance, Administration, and Marina Buildings in Cow Meadow Park. Also completed in August 2006 was the reconstruction of the Maintenance Bldg. roof at Cantiague Park. Roof reconstruction of the Golf Building at Cantiague Park was completed in October 2006. Currently in progress are the Ice Rink gutters at Cantiague Park which are expected to be completed in November 2006.

Description

The purpose of this project is to allow the County to respond expeditiously to requests from County agencies for roof rehabilitations or replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$4,000,000
Construction	1/1/1998	12/31/2005	2921	1/1/1998	10/31/2005	2860	-61	Incurred to Date, Including Encumbrances:	\$3,579,002
Equipment Purchase								Remaining Budget:	\$540,580

Project: 90611-001 Various County Court Facilities Renovation
Category: Buildings **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 2%
Legislative District: County **Status Date:** 11/1/2006

Status

Phase 1C of this project is for HVAC renovation. The County Legislature approved an agreement with an engineering firm to do the design work on June 19, 2006

and the funds were encumbered by the Comptroller on August 10, 2006. Design will begin in October 2006. Construction is anticipated to start during the 2nd Quarter of 2007. Estimated construction cost for 1C is \$4,000,000.

Description

This project uses the Court Master Plan as a guideline to seal the envelope of various court buildings, improve security and addresses life safety issues at the same buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/15/2004	3/15/2005	181	9/15/2004	3/15/2005	181	0	Total Project Cost (Lifetime Authorization):	\$11,000,000
Design	6/15/2005	10/15/2005	122	4/15/2005	6/15/2005	61	-122	Total Cumulative Budget to Date:	\$5,000,000
Construction	1/15/2006	9/15/2006	243	4/15/2007	1/15/2008	275	487	Incurred to Date, Including Encumbrances:	\$615,241
Equipment Purchase								Remaining Budget:	\$4,890,307

Project: 90611-002 Various County Court Facilities Renovation
Category: Buildings **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 2%
Legislative District: County **Status Date:** 10/24/2006

Status

Phase 1A which is exterior work was bid in August 2006. The estimated construction cost for Phase 1A is \$1,700,000. The extent of the exterior renovation includes, new concrete stairs, new hand and guard rails, repair and re-caulk exterior windows, repair retaining walls and side walk repair/replacement. Two bids were received. The low bidder dropped out and the other bid came in too high. This project will need to be re-bid but first it must be determined if the scope of work needs to be modified. Phase 1B is the interior work which will not start until exterior work is completed.

Description

This project uses the Court Master Plan as a guideline to seal the envelope of various court buildings, improve security and addresses life safety issues at the same buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$11,000,000
Design	6/1/2004	2/28/2005	272	5/1/2006	2/1/2007	276	703	Total Cumulative Budget to Date:	\$5,000,000
Construction	7/1/2005	5/1/2006	304	2/1/2007	5/15/2008	469	745	Incurred to Date, Including Encumbrances:	\$615,241
Equipment Purchase								Remaining Budget:	\$4,890,307

Project: 90617-000 Various County Buildings Electric Ser & Eng Upgrade

Category:	Buildings	Department:	Department of Public Works
Current Phase:	Various	Percent Complete:	37%
Legislative District:	County	Status Date:	10/31/2006

Status
 Replacement of electrical panels at the Fire Services Academy- Work is complete. Refurbish motor control center at Firecom/911 Bunker - Work is complete. Electrical vault roof repair at 5 buildings on Mitchel Field - Work is complete. Electrical outlets and new circuitry at Museum of Art- work is complete. New electrical service and repairs at Hempstead Garage - Work is complete. Construction has begun on a new electrical service to the Eisenhower Park Caddy House with an estimated cost of \$39,200. Replacement of automatic transfer switch at the County Court House with an estimated cost of \$13,140. Repair of emergency generators at the Fire Service Academy with an estimated cost of \$13,735. Anticipated future work allocation: Replacement of electrical panels at Old Bethpage. Outdoor switchgear replacement at Mitchel Field North. Panel replacement at Eisenhower Park Special Activities bid. Replace panels at various DPW Garages.

Description
 A comprehensive survey of the existing electrical systems of all County buildings, including the repair of all electrical items which represent code violations and are potential life safety emergencies. This is a request to increase previously approved funds and to allow us to complete the remediation of additional code violations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,656,055
Design	8/15/2003	8/15/2004	366	8/15/2003	8/15/2004	366	0	Total Cumulative Budget to Date:	\$2,525,023
Construction	8/15/2004	12/31/2006	868	8/15/2004	12/31/2007	1233	365	Incurred to Date, Including Encumbrances:	\$1,244,498
Equipment Purchase								Remaining Budget:	\$1,588,109

Project:	90618-000	Various County Buildings Roof Renovation		
Category:	Buildings	Department:	Department of Public Works	
Current Phase:	Construction	Percent Complete:	65%	
Legislative District:	County	Status Date:	10/25/2006	

Status
 B90618R The Roof Reconstruction Requirements Contract for the replacement of county roofs 10,000 square feet or smaller has been progressing steadily, to date 15 Work Orders totaling \$1,436,000 have been issued with another \$400,000 ready for submission. Recently rehabilitated roofs under this contract include D.P.W. Headquarters, Museum of Art and Chelsea Center. B90618-03 The Rehabilitation of Roofs, Various County Buildings Phase II, NCCC E Satellite Facility, 240 Old Country Road and 1 West Street has been bid and the contract is currently in the approval process. The cost for construction will be approximately \$2,200,000. The schedule shown below is for this work.

Description
 This four year project is for the replacement or rehabilitation of various County building roofs which are rated in poor condition. Currently there are over 100 County buildings where roofs are rated in poor condition.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,900,000
Design								Total Cumulative Budget to Date:	\$6,400,000
Construction	11/1/2006	6/30/2007	241	11/1/2006	6/30/2007	241	0	Incurred to Date, Including Encumbrances:	\$6,686,394
Equipment Purchase								Remaining Budget:	\$2,215,895

Project: 90621-000 Various County Facilities Reconstruction and Rehabilitation
Category: Buildings **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 90%
Legislative District: County **Status Date:** 9/6/2006

Status

This project will fund swing space moves, under the Building Consolidation Plan, for Real Estate.

Description

This is the rehabilitation and reconstruction of various County facilities to provide for the relocation of various county departments within the Mineola complex, Eisenhower Park and Cantiague Park to reduce rental costs and increase efficiencies through consolidation of Departments.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$1,492,863
Construction								Incurred to Date, Including Encumbrances:	\$1,463,069
Equipment Purchase								Remaining Budget:	\$151,805

Project: 90622-000 Seaford / Roosevelt Garage Consolidation
Category: Buildings **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 1%
Legislative District: 12 **Status Date:** 9/21/2006

Status

A consultant was retained to develop the program for the proposed consolidation. The consultant inspected the two facilities that will be sold, prepared recommendations for each facility and included budget cost estimates for the work. A Request for proposal will be prepared for the design and preparation of construction documents for the renovations.

Description

The Department of Public Works is initiating a project to consolidate the functions of the Roosevelt and Seaford Garages into one facility at Cedar Creek Water Pollution Control Plant. In order to implement this project a consultant was selected to develop the program elements utilizing DPW operating funds. The scope of the program elements includes developing the size and function of the required facility, location and type of facility (new building, use existing facilities or combination of new and used), and the initial cost of construction. The sale of Roosevelt Garage will partially fund this Capital project. The estimated sale of Roosevelt Garage is approximately \$1.5 million.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	1/1/2005	7/1/2005	181	1/1/2005	6/15/2006	530	349	Total Project Cost (Lifetime Authorization):	\$7,000,000
Design				10/15/2006	1/1/2007	78		Total Cumulative Budget to Date:	\$2,500,000
Construction				4/15/2007	4/15/2009	731		Incurred to Date, Including Encumbrances:	\$22,000
Equipment Purchase								Remaining Budget:	\$2,478,000

Project:	90625-000	Various Asbestos & Lead Abatement		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	42%
Legislative District:	County		Status Date:	10/24/2006

Status

This is an ongoing program, whereby work is performed under terms of Requirement Contracts, which addresses asbestos and lead removal in County buildings on an as needed basis. September 2006 activities included abatement of floor tiles at both 1 West St., basement area of the Printing and Graphics shop and at the Assessor's Office 240 Old Country Road; removal of asbestos containing pipe insulation at the District Attorney's Office 262 Old Country Road and at the 4th Police Precinct in Hewlett. Currently underway in October 2006 is the removal of insulation panels at the Old King Kullen Warehouse #4 in Westbury; floor tile removal on the 6th floor 240 Old Country Road which began on Friday evening October 20, 2006. Anticipated work for November 2006 includes the clean-up of miscellaneous hazardous debris at Sands Point/Castle.

Description

This project funds the repair, encapsulation and removal of asbestos containing materials (ACM) and lead containing materials (LCM) from various County buildings. These materials, when disturbed or having been deteriorated over time, could pose a health hazard to County employees and the general public. Further, Federal and State laws require corrective actions when these materials are found in a deteriorated condition. This project provides the funding for immediate actions, which may include an assessment of buildings to determine the extent of contamination, the development of a response plan, the preparation of abatement design plans and specifications, and the abatement of the hazardous material.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			

Planning	Total Project Cost (Lifetime Authorization):	\$2,325,000
Design	Total Cumulative Budget to Date:	\$1,925,000
Construction	Incurred to Date, Including Encumbrances:	\$1,616,608
Equipment Purchase	Remaining Budget:	\$1,124,574

Project:	90632-000	Family & Matrimonial Court Planning / Design		
Category:	Buildings	Department:	Department of Public Works	
Current Phase:	Hold	Percent Complete:	8%	
Legislative District:	15	Status Date:	10/11/2006	

Status

The project remains stalled, pending funding or programmatic reduction initiatives from the OCA/Courts. Technically, the Planning Phase of the project was completed in 2005, but it is almost inevitable that some planning effort will have to be re-done before the project can advance to design. The design start date has slipped, since we have not reached agreement with the Courts regarding programmatic reduction to meet the budget and they have not secured any additional state funding. The project cannot go forward to design without a clear understanding of the revised program and/or budget as the current \$100 million budget does not support the current program. The projected spending is based on the assumption that the current impasse will be overcome in the 4th quarter of 2006 to allow design to commence in 2007.

Description

This project will allow for the continuation of the implementation of the planning and design study that is necessary to determine the feasibility of building a new Family and Matrimonial Court. This is necessary because of the disrepair and inadequacy of the existing Family Court and the consolidation of Matrimonial Court into the new Court campus.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2004	6/1/2005	273	9/1/2004				Total Project Cost (Lifetime Authorization):	\$102,000,000
Design	8/15/2005	8/15/2007	730					Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase								Remaining Budget:	\$4,597,606

Project:	90780-000	Planning & Design For Reconsolidation		
Category:	Buildings	Department:	Department of Public Works	
Current Phase:	Complete	Percent Complete:	100%	
Legislative District:	02	Status Date:	10/5/2006	

Status

Project funds are being used by the Building Consolidation Plan.

Description

This project is comprehensive study of what would be required to consolidate County departmental workspace into 5 distinct "complexes," each housing related government functions:

- Executive (includes CE staff, other elected and appointed officials, County Clerk and Legislature)
- Police headquarters
- Health and Human Services (includes all departments in the HHS "vertical")
- Courts
- Jails

The planning and design study is necessary to determine the feasibility of restoring existing County buildings (The Old Courthouse, the County Court, One West Street, 101 County Seat Drive, Police Headquarters) to handle required employee occupancy, and the cost of designing and building new facilities and/or additions to existing County structures. In addition, the feasibility study will determine which County properties could be disposed of as a result of consolidation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$4,000,000
Construction								Incurred to Date, Including Encumbrances:	\$3,999,775
Equipment Purchase								Remaining Budget:	\$17,997

Project:	90790-000	Roosevelt Community Center		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Hold		Percent Complete:	3%
Legislative District:	01		Status Date:	9/21/2006

Status

The project was authorized for \$50,000 to perform planning for a Roosevelt Community Center. Initial planning efforts indicate that this project will not have appropriate funding levels and will be closed out.

Description

This project is for the Roosevelt Community Center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$50,000
Design								Total Cumulative Budget to Date:	\$50,000
Construction								Incurred to Date, Including Encumbrances:	\$1,533

Project: 90976-000 Acquisition & Upgrade, King Kullen Warehouse, Westbury
Category: Buildings **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 92%
Legislative District: 17 **Status Date:** 10/11/2006

Status

A new agreement has been drafted, reviewed and approved by the Legislature for an engineering firm to complete the design of the Police & Fire Communications Center. The project has just completed the Schematic Document Phase and will enter the Design Document Phase upon approval of the construction estimate.

Description

This project is renovation of the former King Kullen Warehouse, now owned by the County, to relocate the Emergency Operations Ctr. (includes the Fire/Rescue Services., Fire/Police EMS Academy, Police Data Process., Police Emergency Mgmt. Office, & Police Communications Bureau), the Fire Marshal's Office, the VEEB (Vocational Education Extension Bd.) offices and the County Record Center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	7/1/2005	10/15/2005	106	7/1/2005	10/15/2005	106	0	Total Project Cost (Lifetime Authorization):	\$14,250,000
Design	11/1/2005	7/31/2006	272	11/1/2005	7/31/2006	272	0	Total Cumulative Budget to Date:	\$14,250,000
Construction	11/30/2005	11/30/2008	1096	11/30/2005	11/30/2008	1096	0	Incurred to Date, Including Encumbrances:	\$14,204,128
Equipment Purchase	3/1/2008	12/31/2008	305	3/1/2008	12/31/2008	305	0	Remaining Budget:	\$1,155,270

Project: 90977-000 Museum Inventory Storage at King Kullen Warehouse
Category: Buildings **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 17 **Status Date:** 10/24/2006

Status

On September 26, 2006 funds in the amount of \$38,789 were encumbered and Notice To Proceed was issued to a mechanical contractor for work related to the Museum Storage. Also on this date funds in the amount of \$169,000 were encumbered and Notice To Proceed was issued for HVAC renovation for Museum Storage.

Description

This project will enable the secure storage in a controlled environment (temperature, humidity) of important museum pieces that are not currently on display at the County's museums. The advancement of this project will depend on the time frame and the amount of space that Public Safety requires with their partial relocation at the King Kullen Warehouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$370,623
Equipment Purchase								Remaining Budget:	\$400,000

Project: 90980-000 Americans/Disabilities Act
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 94%
Legislative District: County **Status Date:** 10/24/2006

Status

This is Phase I. The police ADA ramps have been bid-out. The Fine Arts elevator is under construction and was completed in April 2006. Scope of additional work is currently being determined.

Description

An ADA Compliance Review Committee was established with four key departments-PDW, DGS, the County Attorney's Office, and the Office for the Physically Challenged-to work with the disabled community in developing as ADA Transition Plan and ADA Self-Evaluation for key departments and agencies.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$21,000,000
Design								Total Cumulative Budget to Date:	\$8,976,000
Construction								Incurred to Date, Including Encumbrances:	\$9,100,550
Equipment Purchase								Remaining Budget:	\$506,170

Project: 90981-001 Americans/Disabilities Act - Phase II (Construction)
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 46%
Legislative District: County **Status Date:** 10/24/2006

Status

On August 10, 2006 a cost proposal in the amount of \$130,396 for the construction of two ADA ramps, doors and ADA restroom renovation at the Fire Marshal's Office was approved. Proposed work under this project includes Renovation of 240 O.C.R. where proposals were received September 26, 2006 and are currently under review; Various Ramp Improvements where the personal services agreement was heard and approved by the Legislative Rules Committee during the

September 13, 2006 Leg. Calendar; Pending Work Orders for ramp and restroom renovation at the Fire Marshall's Office; Various Police Precinct Upgrades which is in the process of award recommendation. Also prepared was a chair lift purchase at the Aquatic Center and a restroom retrofit at the 4th Precinct.

Description

In continuation of the Title II American with Disabilities Act (ADA) compliance program, this project continues to upgrade Nassau County's public buildings for the physically challenged over the next four years. In addition, this request will advance the projects under previous capital project 90980 into construction. Specific projects include: 1) Police Precincts 4 (Hewlett), 5 (Elmont), 7 (Seaford) and 8 (Levittown); 2) Nassau Community College ADA renovations; 3) ADA renovation for various Park facilities; and 4)ADA renovation for Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/15/2004	1/31/2006	473	10/15/2004	1/31/2006	473	0	Total Project Cost (Lifetime Authorization):	\$7,000,000
Design	2/15/2005	4/15/2006	424	2/15/2005	4/15/2006	424	0	Total Cumulative Budget to Date:	\$2,200,000
Construction	7/15/2005	11/15/2006	488	7/15/2005	11/15/2006	488	0	Incurred to Date, Including Encumbrances:	\$1,342,140
Equipment Purchase								Remaining Budget:	\$1,184,108

Project:	90981-002	Americans/Disabilities Act - Phase II (Construction)		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	46%
Legislative District:	County		Status Date:	10/24/2006

Status

Bids for new ADA compliant ramps, restrooms, entrance doors and parking facilities at the 2nd Police Precinct, the 6th Police Precinct, Nassau County Correctional Center and the 5th Police Precinct as an alternate which may or may not be accepted by the County were received. Bids were accepted on four separate contracts including general construction, plumbing, HVAC, and electrical. Notices of Award have been processed by D.P.W. and have been forwarded to the Legislature for approval. It is anticipated these contracts will be heard by the Rules Committee on the October 11, 2006 Legislative Calendar.

Description

In continuation of the Title II American with Disabilities Act (ADA) compliance program, this project continues to upgrade Nassau County's public buildings for the physically challenged over the next four years. In addition, this request will advance the projects under previous capital project 90980 into construction. Specific projects include: 1) Police Precincts 4 (Hewlett), 5 (Elmont), 7 (Seaford) and 8 (Levittown); 2) Nassau Community College ADA renovations; 3) ADA renovation for various Park facilities; and 4)ADA renovation for Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/15/2004	3/30/2006	653	6/15/2004	3/30/2006	653	0	Total Project Cost (Lifetime Authorization):	\$7,000,000
Design	10/15/2004	6/30/2006	623	10/15/2004	6/30/2006	623	0	Total Cumulative Budget to Date:	\$2,200,000
Construction	10/15/2004	12/31/2006	807	10/15/2004	12/31/2006	807	0	Incurred to Date, Including Encumbrances:	\$1,342,140
Equipment Purchase								Remaining Budget:	\$1,184,108



Equipment

Project: 11511-000 Health Department Equipment Replacement
Category: Equipment **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/27/2006

Status

Agilent HP 5975 GC/MSD/DS and Agilent HP 6890 network GC System have been received and installation is presently in progress as of October 27, 2006. The Lytron Kodiak Recirculating Chiller has been received and awaiting installation as a component of the Varian ICP System. The Varian ICP Mass Spectrometer, CETAC Quick Trace M-7500 Hg Analyzer and components, Dell GX279T XP OSI Controller Unit, Dell GX270T P4 OSI Controller Unit and the SP55 ICP Sample Preparation System are presently scheduled for delivery on November 7, 2006. The Autotitrator was not ordered, but a more urgently needed piece of equipment was ordered in its place (Varian AA240 FS Spectrometer). This replacement instrument of comparable cost is scheduled for delivery on November 7, 2006. We anticipate ordering the Autotitrator in 2007 during the next phase of the Capital Project. The following equipment is planned for purchase during 2007: 1. Autotitrator \$25,000; 2. Solid phase extraction system \$35,000; 3. Ion Chromatograph System \$75,000; 4. Liquid Chromatograph \$95,000; 5. Refrigerator/freezers \$25,000 (6 replacement units); 6. Network Printers \$20,000 (replacement of 2 Printservers 20s); 7. Sterilizer \$25,000(replacement of Vernitron B3648).

Description

This project is for the replacement of laboratory equipment that is needed to support the mission of the Health Department. The average age of the equipment requiring replacement is 18 years. The incorporation of new equipment will introduce updated technology and automated techniques that will substantially improve productivity without the need for additional staff.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,275,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction								Incurred to Date, Including Encumbrances:	\$299,843
Equipment Purchase	6/1/2006	12/31/2009	1309	6/1/2006	12/31/2009	1309	0	Remaining Budget:	\$300,000

Project: 98060-000 Road Maintenance Equipment Replacement
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 90%
Legislative District: County **Status Date:** 9/22/2006

Status

Two front end loaders each costing approximately \$150,000 were delivered in August 2006. Eight truck mounted spreaders have been ordered and firm is to confirm delivery date in Q4 2006.

Description

This project is needed to replace equipment that is beyond its useful life of service. The equipment being replaced has met the replacement guidelines set by the department. This equipment includes light and heavy duty trucks, sweepers, payloaders, grass tractors, basin cleaning equipment, trailers and various road maintenance equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,350,000
Design								Total Cumulative Budget to Date:	\$1,350,000
Construction								Incurred to Date, Including Encumbrances:	\$1,258,373
Equipment Purchase	1/15/2005	11/1/2006	655	1/15/2005	11/1/2009	1751	1096	Remaining Budget:	\$129,334

Project: 98061-000 Hydraulic Vehicle Lift Replacement
Category: Equipment **Department:**
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/19/2006

Status

This work will be done at one or two garages at a time, as the old lifts will need to be disabled in order for new lift to be installed. The new lifts will be purchased from the NYS Contract. 5 Lifts are on order and should be delivered and installed by mid December 2006. The rest will be ordered after the first phase is completed.

Description

This project will replace nine existing vehicle lifts and install two additional lifts in shops where facilities have been consolidated. The lifts that are being replaced are all more than 30 years old. These lifts experience frequent breakdowns or do not work at all. This poses both environmental and safety concerns. The lack of lift space is also creating a backlog of work. The Hicksville and Glen Cove garages will each receive one new lift, five new lifts will be installed at Eisenhower and four at the Hempstead garage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$90,362
Equipment Purchase	1/1/2006	11/15/2006	318	1/1/2006	11/15/2006	318	0	Remaining Budget:	\$250,000

Project: 98062-000 Automation of Fuel Sites and Vehicles
Category: Equipment **Department:**
Current Phase: Design **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/31/2006

Status

The product for this project will integrate with the VMIS and is still in the planning stage.

Description

This project is to automate all County fuel sites. Currently, most sites are regulated by writing hand tickets which do not keep accurate records or provide sufficient control measures. An automated system would be installed which would provide accountability and ensure that there is proper usage. The automated system would produce vehicle records and usage reports, and establish proactive vehicle maintenance. There are fifteen fueling sites throughout the County which would be converted to automated sites.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information
	Start	Finish	(Days)	Start	Finish	(Days)		
Planning								Total Project Cost (Lifetime Authorization): \$1,250,000
Design	5/1/2006	7/1/2006	61	5/1/2006	7/1/2006	61	0	Total Cumulative Budget to Date: \$750,000
Construction	7/1/2006	12/31/2006	183	7/1/2006	12/31/2006	183	0	Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2007	5/31/2007	150	1/1/2007	5/31/2007	150	0	Remaining Budget: \$750,000

Project:	98090-000	Facilities Management Light Trucks		
Category:	Equipment		Department:	Department of Public Works
Current Phase:	Closing Out		Percent Complete:	100%
Legislative District:	County		Status Date:	11/1/2006

Status

This project is complete.

Description

This project initiates the process of replacing the most deteriorated County work trucks in the DPW Division of Facilities Management over the next 3 years.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information
	Start	Finish	(Days)	Start	Finish	(Days)		
Planning								Total Project Cost (Lifetime Authorization): \$500,000
Design								Total Cumulative Budget to Date: \$500,000
Construction								Incurred to Date, Including Encumbrances: \$499,276
Equipment Purchase	6/10/2004	2/15/2005	250	6/10/2004	8/30/2006	811	561	Remaining Budget: \$724

Project:	98091-000	Facilities Management Moving Trucks		
Category:	Equipment		Department:	Department of Public Works

Current Phase:	Closing Out	Percent Complete:	100%
Legislative District:	County	Status Date:	11/1/2006

Status
 Funds were used to purchase (1) Ford Ranger, (1) Ford F550 Dump Truck, (1) Ford F350 Box Truck, and (1) Ford F350 4x4 Pickup. All vehicles have been delivered. This project is complete and can be closed out.

Description
 This project will purchase 2 moving trucks for various county relocations and day-to-day operations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$100,000
Design								Total Cumulative Budget to Date:	\$100,000
Construction								Incurred to Date, Including Encumbrances:	\$99,617
Equipment Purchase	6/10/2004	4/1/2005	295	6/10/2004	4/1/2005	295	0	Remaining Budget:	\$383

Project:	98092-000	Snow Removal Truck Replacement	
Category:	Equipment	Department:	Department of Public Works
Current Phase:	Equipment	Percent Complete:	50%
Legislative District:	County	Status Date:	9/22/2006

Status
 8 Snow Removal Trucks have been specified and ordered. Delivery of the Snow Removal Vehicles is anticipated in December 2006. The cost of each truck is approximately \$150,000.

Description
 This project will replace old, unserviceable, costly pieces of snow equipment. The accepted industry standard for snow vehicle replacement is 10-12 years. 54% of our fleet is over 12 years old. The average annual repair cost per 12 year old vehicle is \$4,000 per year, while a new vehicle costs only \$500 or less per year to maintain. This project is for the purchase of approximately 16 snow vehicles. The majority of these vehicles will be dump trucks used for plowing and sanding Nassau County roads. We will also purchase some specialized equipment (payloaders, sweepers, etc.). Each dump truck will cost approximately \$100,000.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,000,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$2,052,389
Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2009	1825	1096	Remaining Budget:	\$1,002,806

Project: 98103-000 Consumer Affairs Vehicle Replacement
Category: Equipment **Department:** Consumer Affairs
Current Phase: Equipment **Percent Complete:** 99%
Legislative District: County **Status Date:** 11/1/2006

Status
 All vehicles have been delivered. This project will be closed out.

Description
 This project is a two year replacement program to upgrade the Consumer Affairs rolling fleet. This program is comprised of the following major elements: 1. Replacement of light vehicles (pick-up trucks) 2. Replacement of two Gasoline Calibration Test Trucks, 3. Replacement of one 1992 custom body Ford fuel oil test calibration truck. These vehicles are used to perform mandated field inspections of various weighing and measuring devices and the inspections generate \$800,000 in annual revenue. The current vehicles are experiencing frequent mechanical breakdowns. This impacts the department's ability to perform these inspections and their ability to collect these revenues.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$260,000
Design								Total Cumulative Budget to Date:	\$260,000
Construction								Incurred to Date, Including Encumbrances:	\$258,410
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2005	8/31/2006	607	243	Remaining Budget:	\$1,590

Project: 98105-000 Fleet Management Life Cycle Vehicle Replacement
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 93%
Legislative District: County **Status Date:** 5/8/2006

Status
 Currently evaluating next phase for this project.

Description
 This project is for the county-wide replacement of vehicles, such as light trucks, pickup trucks, SUV, Cargo Van and Suburban type vehicles.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			

Planning									Total Project Cost (Lifetime Authorization):	\$6,000,000
Design									Total Cumulative Budget to Date:	\$2,750,000
Construction									Incurred to Date, Including Encumbrances:	\$2,573,122
Equipment Purchase	1/1/2005	12/31/2009	1825	1/1/2005	12/31/2009	1825	0		Remaining Budget:	\$195,049

Project: 98170-000 Vertical Mechanical Filing System
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 45%
Legislative District: County **Status Date:** 4/5/2006

Status
 Approximately 70% of budget has been expended. Additional Filing needs are currently being evaluated.

Description
 Filing systems in many County locations (Probation, Social Services, District Attorney, etc.) are inadequate. Difficulties with record storage and retrieval decrease the efficiency of clerical staff. In some agencies, existing filing cabinets are dangerous. This capital project would fund new filing systems for various agencies where necessary and appropriate.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$630,000
Design								Total Cumulative Budget to Date:	\$431,000
Construction								Incurred to Date, Including Encumbrances:	\$296,209
Equipment Purchase								Remaining Budget:	\$237,871

Project: 98180-000 Mosquito Control Equipment
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 73%
Legislative District: 01 **Status Date:** 10/24/2006

Status
 A request from DPW was approved by the County Executive Office for the purchase of one Crawler Carrier. It has gone out to bid and is anticipated to be delivered January 2007. The Crawler Carrier will be used to perform stream maintenance operations within existing stream beds located throughout the County. This piece of equipment will provide a means to more effectively enhance the appearance of vital waterways and meet current Department of Conservation standards as they relate to water management and mosquito control. Also purchased was an excavator with an anticipated delivery date in November 2006.

Description

This capital project will include purchase of low ground pressure excavating and ditching tracked vehicles for use on unstable ground and in environmentally sensitive areas; grass and vegetation mowing apparatus for salt marsh areas and along drainage areas; heavy duty four wheel drive vehicles for mosquito control surveillance in salt marsh areas; a small crane for cleaning debris from submerged drainage facilities; and marine equipment for mosquito control surveillance of south shore islands and hassock areas. With such equipment, it is anticipated that the mechanized operations will be more efficient operations, as equipment downtime will be reduced.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,350,000
Design								Total Cumulative Budget to Date:	\$1,535,967
Construction								Incurred to Date, Including Encumbrances:	\$1,437,947
Equipment Purchase	1/1/2004	12/31/2005	730	1/1/2004	12/31/2007	1460	730	Remaining Budget:	\$411,674

Project: 98340-000 **Printing Equipment Replacement Project**
Category: Equipment **Department:** County Executive
Current Phase: Equipment **Percent Complete:** 83%
Legislative District: County **Status Date:** 9/5/2006

Status

Currently encumbered \$228k in printer equipment (3 pieces). Legislature approved moving \$200,000 each from 2006 & 2007 funding into 2005 for a FY 2005 balance of \$671,117. Currently on order are four pieces of equipment totaling \$597,040 leaving a balance of \$74,077. The remaining seven pieces of equipment needing replacement will be purchased in 2006.

Description

This four year project is to replace 4 printing presses which are over 25 years old, 2 high speed/high volume copiers that are over 12 years old, 5 pieces of assorted binding equipment that range in age from 17 years to 43 years old, and 1 plate processor to accommodate the new presses and replace a processor that is 12 years old.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$851,388
Equipment Purchase	1/1/2005	11/15/2005	318	1/1/2005	11/15/2007	1048	730	Remaining Budget:	\$173,107

Project: 98341-000 **Office Equipment Replacement Program**

Category: Equipment
Current Phase: Planning
Legislative District: County

Department:
Percent Complete: 0%
Status Date: 10/20/2006

Status

Members from the I.T. Dept., O.M.B. and the Printing and Graphics Operations Unit all attended a copier expo and seminar. It was decided that networked multi-functional copier/printers would be purchased. Printing and Graphic Operations and Technology are currently working out the details involved in the networking aspects. The old analog copiers have started to be replaced and there are currently requisitions for six additional copiers at this time. These copiers are being purchased utilizing State contracts until specs for a County bid are complete. The needs of the Parks Dept. and Social Services Agency are being addressed to determine their requirements for replacing analog copiers.

Description

This project is to establish a continuous annual program to replace each large piece of office equipment every five years. This would require replacing 20% of the County copier fleet which now stands at 520 copiers total. The project would keep fleet copiers current with new technology and prevent mass replacement as the copiers outdate their useful life expectancy.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,800,000
Design								Total Cumulative Budget to Date:	\$700,000
Construction								Incurred to Date, Including Encumbrances:	\$74,551
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Remaining Budget:	\$700,000

Infrastructure

Project:	33990-000	Health Dept Birches Sewage Treatment		
Category:	Infrastructure		Department:	Sewer and Storm Water Authority
Current Phase:	Design		Percent Complete:	11%
Legislative District:	18		Status Date:	10/24/2006

Status

The design for this project is complete and contract documents for a cromaglass prepackaged wastewater treatment system have been submitted to DEC. However, based on future Nitrogen Limits, the Technical Design Report has been updated for Membrane Biological Reactors. Based upon this update, Design will be revised to include the MBR system. Once it is complete, there will be a review period and the revised TDR will need DEC approval before design can proceed. Construction was expected to begin in 2005; however, issue of establishment and ownership of collection district with Town of Oyster Bay prevented project from advancing. Currently, ownership issue has been resolved and County is to design collection system In-house. A new sewer assessment area has been incorporated into the County Wide Sewer District.

Description

Funding is required to furnish materials and construction services to upgrade an existing chlorine contact chamber to provide primary, secondary and tertiary (nitrate removal) sewage treatment in a residential subdivision in northern Nassau County. Upgrading of this facility is required by the New York State Department of Environmental Conservation.

Nassau County is presently operating the facility in non-compliance with a permit and has entered a consent agreement to bring the facility into compliance. The project will involve the design, purchase and installation of a package sewage treatment plant to provide the required treatment. The County may be awarded \$522,500 in matching funds from the NYS water/clean air bond act for this project. Once installed and operating, the facility will be maintained by the Town of Oyster Bay.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/13/2004	4/22/2004	9	4/13/2004	4/22/2004	9	0	Total Project Cost (Lifetime Authorization):	\$1,328,000
Design	4/22/2004	7/21/2004	90	4/22/2006	7/21/2006	90	730	Total Cumulative Budget to Date:	\$1,328,000
Construction	12/1/2004	9/15/2005	288	8/15/2006	3/15/2007	212	546	Incurred to Date, Including Encumbrances:	\$177,015
Equipment Purchase								Remaining Budget:	\$1,183,563

Project:	63014-000	Daly Boulevard Culvert Rehabilitation		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	07		Status Date:	9/7/2006

Status

Project was delayed while State reviewed contract. The County Attorney has approved an agreement with an engineering firm. However, delays in processing the agreement have left it unacceptable. If bridge conditions warrant, a request will be made to advertise for RFP's again.

Description

This project is for the design to restore the concrete box bridge culvert, channel clearances and eroded earth embankments. The culvert has been declared structurally deficient by New York State Department of Transportation. This is a Federal funded project administered by New York State Local Bridge Program. Eighty percent of the project cost will be reimbursed by the Federal government. The County's share may be further reduced to 5% depending on the availability of New York State Marchiselli funds.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	5/1/2003	5/1/2005	731	5/1/2006	12/27/2006	240	605	Total Project Cost (Lifetime Authorization):	\$900,000
Design	6/1/2005	12/1/2005	183	12/1/2006	5/30/2007	180	545	Total Cumulative Budget to Date:	\$900,000
Construction	4/1/2006	11/30/2006	243	8/1/2007	5/15/2008	288	532	Incurred to Date, Including Encumbrances:	\$1,741
Equipment Purchase								Remaining Budget:	\$898,259

Project: 63024-000 Long Beach Bridge Joint Repair
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 72%
Legislative District: 04 **Status Date:** 10/11/2006

Status
 This project is near completion. Remaining work includes underwater patch repair, covering of the underwater cable, resolution of the tail lock switches, and punch list items.

Description
 This project provides for the restoration of both the northbound and southbound Long Beach bridge. This structure has been declared structurally deficient by the New York State DOT. This project will address the following : 1) Rehabilitation of masonry piers; 2) Removal of the existing joint material, Reinforcement of the supporting concrete deck and the installation of a new expansion joints; 3) Restoration of the earth embankment; 4) Repair of concrete pavement and the installation of epoxy concrete overlay; and 5) Restoration of expansion bearings at piers.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$6,556,280
Design								Total Cumulative Budget to Date:	\$6,556,280
Construction	4/1/2003	12/31/2005	1005	4/1/2003	12/31/2005	1005	0	Incurred to Date, Including Encumbrances:	\$4,911,289
Equipment Purchase								Remaining Budget:	\$1,814,104

Project: 63028-000 Plandome Road Over The LIRR
Category: Infrastructure **Department:** Department of Public Works

Current Phase:	Hold	Percent Complete:	0%
Legislative District:	18	Status Date:	10/24/2006

Status

This project has not been advanced. LIRR owns the bridge and has indicated that they do not wish to proceed with the project. No timeline for start of design at present. Project may be closed out if LIRR continues to decline involvement.

Description

The bridge on Plandome Road crossing the LIRR has two yellow structural flags from the bi-annual inspections performed by New York State. There are load restrictions in effect on this bridge. This project will be a joint project with the LIRR.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project:	63047-000	Bayville Bridge General Rehabilitation		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	28%
Legislative District:	18		Status Date:	11/1/2006

Status

This project involves design improvements for the bridge as well as needed equipment replacement. Design is complete. Work in September 2006 included steel fabrication; removal of paint from steel structural members and priming. This work should be completed in November 2006. In October 2006 traffic detours were set up and the bridge was temporarily closed in order to complete demolition work, finish priming steel in machine room and start installing new steel members and grating. Bridge re-opened on October 27, 2006 as scheduled.

Description

This project provides for the continuing restoration and/or replacement of structural, mechanical and electrical elements of the Bayville Bridge, a major bascule bridge providing access to and from the Village of Bayville. The proper operation of this bridge is essential to satisfy vehicular and marine traffic in the area.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,112,000
Design	5/1/2004	7/1/2005	426	5/1/2004	6/1/2005	396	-30	Total Cumulative Budget to Date:	\$3,112,000
Construction	10/12/2005	5/30/2006	230	2/1/2006	12/31/2006	333	215	Incurred to Date, Including Encumbrances:	\$2,924,576

Project: 66013-000 Tree Planting Various County Roads & Storm Water Basins
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 99%
Legislative District: County **Status Date:** 10/24/2006

Status

This project is essentially complete with over 99% of funding spent. Remaining funds will be spent in 2006 and the project will be closed out.

Description

Planting of trees at new storm water basins and newly improved roads. Additionally, the replacement of dead or missing plantings at various county basins or roads.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	7/1/2005	9/1/2005	62	7/1/2005	9/1/2005	62	0	Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$2,048,185
Construction	10/1/2005	11/30/2005	60	10/1/2006	11/30/2006	60	365	Incurred to Date, Including Encumbrances:	\$2,036,973
Equipment Purchase								Remaining Budget:	\$11,212

Project: 66015-000 Tree Planting Various County Roads & Storm Water Basins
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 43%
Legislative District: County **Status Date:** 10/24/2006

Status

This is a requirements contract that was bid in late 2004. The project will go through the spring and fall planting seasons of 2005 and 2006. Approximately 150 trees were planted from October to December 2005. An additional 168 trees were planted in Spring 2006. Currently encumbering funds for street trees for Plainview Rd. in Hicksville. Anticipate planting by the end of November 2006. Plantings around five recharge basins are scheduled for the last week of October 2006.

Description

The project includes the planting of trees at new storm water basins and newly improved roads. Also included is the replacement of dead and missing plantings on various County basins and roads.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	7/1/2005	9/1/2006	427	7/1/2005	9/1/2006	427	0	Total Project Cost (Lifetime Authorization):	\$550,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction	10/1/2005	11/30/2006	425	10/1/2005	11/30/2006	425	0	Incurred to Date, Including Encumbrances:	\$149,016
Equipment Purchase								Remaining Budget:	\$169,973

Project: 66050-000 Requirements Contract Curbs and Sidewalks
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 4%
Legislative District: County **Status Date:** 10/11/2006

Status

Curbs and sidewalks will be replaced on an as-needed basis. Contractor given Notice to Proceed on September 19, 2005 with date for completion of all work under the requirements contract to be September 8, 2007.

Description

This project replaces curbs and sidewalks along County roads.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$750,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	1/1/2005	9/30/2007	1002	1/1/2005	9/30/2007	1002	0	Incurred to Date, Including Encumbrances:	\$253,204
Equipment Purchase								Remaining Budget:	\$383,066

Project: 66301-000 Requirements Contract Roads/Drainage/Bridge/Joints '02-6
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 95%
Legislative District: County **Status Date:** 9/19/2006

Status

Project funds have been utilized. Closeout procedures are underway.

Description

This project will address and speed up reconstruction of Highways, Drainage, Bridge & other related areas that need more specialized manpower and equipment than what the County's Highway Maintenance Division has. It also will provide back-up assistance to the Highway Maintenance Division in responding to Emergency situations. This program will be focused on extending the useful life of the county roads by facilitating the quick repair of problem road areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,387,000
Design								Total Cumulative Budget to Date:	\$1,387,000
Construction	1/1/2002	1/1/2006	1461	1/1/2002	6/30/2005	1276	-185	Incurred to Date, Including Encumbrances:	\$1,317,028
Equipment Purchase								Remaining Budget:	\$69,972

Project: 66302-000 Requirements Contract Roads/Drainage/Bridge/Joints
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 84%
Legislative District: County **Status Date:** 10/24/2006

Status

Multi-year Requirements Contract for road/bridge improvements. Used on an as-needed basis. Activities underway in October 2006 include: Work Orders #70 - continue pathway work at Cedar Creek Park; #73 - continue parking lot improvements at African American Museum; #80 - roadway improvements at Tackapausha Park.

Description

This project will address and speed up reconstruction of Highways, Drainage, Bridge & other related areas that need more specialized manpower and equipment than what the County's Highway Maintenance Division has. It also will provide back-up assistance to the Highway Maintenance Division in responding to Emergency situations. This program will be focused on extending the useful life of the county roads by facilitating the quick repair of problem road areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/15/2005	8/4/2007	719	8/15/2005	8/4/2007	719	0	Total Project Cost (Lifetime Authorization):	\$5,400,000
Design								Total Cumulative Budget to Date:	\$3,150,000
Construction	8/15/2005	8/4/2007	719	8/15/2005	8/4/2007	719	0	Incurred to Date, Including Encumbrances:	\$3,358,775
Equipment Purchase								Remaining Budget:	\$513,454

Project: 66501-000 Countywide Ramps for Disabled
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status

Current spending has met lifetime budget. Closeout procedures are underway.

Description

This project is used to install ramps wherever a corner radius was damaged or where a survey showed that a ramp was warranted and no overall road reconstruction was expected within the near future.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$10,468,985
Construction								Incurred to Date, Including Encumbrances:	\$10,706,684
Equipment Purchase								Remaining Budget:	(\$2,784)

Project: 70040-000 NCC Life Science Building
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 10/31/2006

Status

Eight firms submitted proposals to design this new facility. Nassau Community College and Nassau County narrowed the selection down to two firms who were invited back for a presentation. A selection was made and NCC is preparing a consultant agreement for Board of Trustees approval. It is expected that programming and design will begin in Jan, 2007.

Description

The Life Science Building will address the critical lack of space for the Nursing, Allied Health Science, Biology and Chemistry Departments. The primary purpose of this project is to provide needed classrooms, faculty offices and computer rooms to meet current enrollment and the expected future growth in these programs. The new building will also include a new administrative computing center and related software upgrades.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/15/2004	4/1/2005	290					Total Project Cost (Lifetime Authorization):	\$40,000,000
Design	6/30/2005	10/30/2006	487	1/1/2007	6/1/2008	517	580	Total Cumulative Budget to Date:	\$19,600,000
Construction	3/15/2007	3/15/2009	731	6/1/2008	8/31/2010	821	534	Incurred to Date, Including Encumbrances:	\$3,959
Equipment Purchase								Remaining Budget:	\$19,596,041

Project: 70042-000 NCC Master Plan Construction
Category: Infrastructure **Department:** Nassau Community College

Current Phase:	Planning	Percent Complete:	100%
Legislative District:	02	Status Date:	9/6/2006

Status

The firm has reviewed the as-built documents, inspected the building and with the assistance of their consulting engineer prepared a plan for the physical probes, which were performed mid-April 2006. A report, with findings, is forthcoming.

Description

This phase of construction will provide art laboratories, faculty offices, general classrooms and specialized classrooms, a college center containing conference and seminar spaces, a student activities lounge and associated space, student government offices and a faculty and student food service facility, as well as to provide for the demolition of hangars and associated site work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				12/2/2005	5/31/2006	180		Total Project Cost (Lifetime Authorization):	\$80,900,351
Design	10/1/2004	6/15/2005	257					Total Cumulative Budget to Date:	\$62,630,430
Construction	9/15/2005	6/30/2006	288					Incurred to Date, Including Encumbrances:	\$62,667,508
Equipment Purchase								Remaining Budget:	\$149,311

Project:	70050-000 NCC Master Plan Phase II Construction		
Category:	Infrastructure	Department:	Nassau Community College
Current Phase:	Construction	Percent Complete:	45%
Legislative District:	02	Status Date:	9/6/2006

Status

Telecommunications system and additional phases (dining facilities, lightning protection) completed in 2004. Currently evaluating additional needs.

Description

This project will allow for the 2 buildings currently under construction to be completed as follows: installation of telecommunications system (telephones, surveillance & data networking); completion of the dining facility; the furnishings of signage & graphics for rooms and buildings; lighting protection systems; and educational monitors & equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,500,000
Design								Total Cumulative Budget to Date:	\$2,675,000
Construction								Incurred to Date, Including Encumbrances:	\$1,316,812
Equipment Purchase								Remaining Budget:	\$1,474,488

Project: 70054-000 NCC Facilities Master Plan

Category: Infrastructure

Department: Nassau Community College

Current Phase: Closing Out

Percent Complete: 100%

Legislative District: 02

Status Date: 11/1/2006

Status

This project has been completed. Closeout procedures are underway.

Description

This project will advance the Phase II construction at NCC by transforming the findings and final recommendations of the NCC Master Plan Study into bid documents. Documents prepared by architects, engineers and sub consultants will provide for the implementation of expansion strategies including maximizing existing space, construction of new facilities, linking to the existing structures, demolition of, or renovation to existing temporary metal structures or obsolete military structures.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$350,000
Design								Total Cumulative Budget to Date:	\$349,999
Construction								Incurred to Date, Including Encumbrances:	\$349,999
Equipment Purchase								Remaining Budget:	\$0

Project: 70065-000 NCC Refurbishment of Plaza

Category: Infrastructure

Department: Nassau Community College

Current Phase: Design

Percent Complete: 6%

Legislative District: 02

Status Date: 10/31/2006

Status

Design is in progress. Currently in the Construction Document Phase. Project has been broken into 2 phases. Phase I is complete. Phase II design to begin in 2007

Description

This project provides for a whole-scale rehabilitation of the elevated plaza area of the New Campus to prevent leakage into the interior of occupied buildings and open areas below Plaza as well as provide smooth pedestrian passage and safety lighting. The project will repair, protect and preserve the facility provide for improved safety and health, and reduce maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/1/2004	1/15/2005	320	3/1/2004	1/15/2005	320	0	Total Project Cost (Lifetime Authorization):	\$9,400,000
Design	2/15/2005	11/15/2005	273	2/15/2005	7/15/2006	515	242	Total Cumulative Budget to Date:	\$4,400,000
Construction	2/15/2006	11/15/2006	273	11/15/2006	11/15/2007	365	365	Incurred to Date, Including Encumbrances:	\$408,881
Equipment Purchase								Remaining Budget:	\$4,123,464

Project: 70073-000 NCC Fire Alarm Upgrade
Category: Infrastructure **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 10/24/2006

Status

This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description

The purpose of this project is to modernize the campus' aged fire alarm systems with a new code compliant centralized system which incorporates ADA requirements. Existing systems are 20 – 60 years old and are considered obsolete. The new fire alarm systems will be integrated with two systems that were installed in 1997 in the G and CCB buildings. The new system will incorporate features such as strobe lights for the hearing impaired and alarm pull stations at required heights for the handicapped. It will also provide faster response to alarm locations and alerting the local fire department.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Project: 70074-000 NCC Rehabilitation Water Damaged Buildings Phase I
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Construction **Percent Complete:** 18%
Legislative District: 02 **Status Date:** 10/24/2006

Status

The rehabilitation of the North Hall Building as well as F Cluster has been completed. It is anticipated that Buildings D and E will be rehabilitated in 2006.

Description

This project protects the health and safety of the NCC faculty, staff and public. During the past several years, the Cluster buildings have experienced severe water damage, which in turn has caused floors to become detached, wall systems to be damaged, and pipe insulation to be saturated with water. Long periods of water

saturation have damaged built in cabinetry and fixtures.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/15/2004	3/15/2005	273	6/15/2004	3/15/2005	273	0	Total Project Cost (Lifetime Authorization):	\$2,328,000
Design	5/1/2005	10/15/2005	167	5/1/2005	10/15/2005	167	0	Total Cumulative Budget to Date:	\$2,328,000
Construction	12/15/2005	9/15/2006	274	12/15/2005	9/15/2006	274	0	Incurred to Date, Including Encumbrances:	\$421,516
Equipment Purchase								Remaining Budget:	\$1,906,484

Project: 70078-000 NCC Emergency Generator (Field House)
Category: Infrastructure **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 8/8/2006

Status

This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description

This project will provide for the installation of an emergency electrical generating system in the Field House at NCC. This large facility is designated as a Nassau County Evacuation Center. The generator will operate emergency and exit lights as well as telephones, HVAC systems, fire alarms, and sanitary systems.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$500,000

Project: 70084-000 NCC Health & Safety
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Construction **Percent Complete:** 28%
Legislative District: 02 **Status Date:** 10/24/2006

Status

Currently there are three areas of interest for this project. The first is the Bradley Hall Drainage Project, which is expected to be completed July 2006, with an estimated cost of \$90,000, which is pending a final written estimate. After the drainage project is complete, work will begin to on abatement and remove of asbestos

tile in Cluster F. The cost of the abatement is estimated to be around \$105,500. After the abatement is complete, which is estimated to be August 31, 2007. a high traffic floor area will be installed at a cost of approximately \$48,000. The final work anticipated for FY 2006 is the installation of a code compliant fire alarm system in North Hall, at a cost of \$219,807.29, with a final schedule pending the completion of the bid process.

Description

These projects will protect the health and safety of students, faculty and staff. The work consists of the replacement and upgrade of building systems and will not require a separate design effort.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2005	89	1/1/2005	3/31/2005	89	0	Total Project Cost (Lifetime Authorization):	\$1,185,000
Design	3/1/2005	10/31/2005	244	3/1/2005	10/31/2005	244	0	Total Cumulative Budget to Date:	\$1,185,000
Construction	12/1/2005	5/31/2006	181	12/1/2005	5/31/2007	546	365	Incurred to Date, Including Encumbrances:	\$648,156
Equipment Purchase								Remaining Budget:	\$856,641

Project:	81011-000	Hazardous Waste Response Fund Phase II		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	78%
Legislative District:	County		Status Date:	10/24/2006

Status

This is a requirements contract for handling and disposal of contaminated solid and hazardous products at various County locations. This project is proceeding on an as-needed basis. Current work includes the floor drains at the Manhasset Garage.

Description

This project allows the County to quickly respond to hazardous waste conditions on County-owned property whether it is a recently discovered historical problem or a new situation. This project will be utilized on an emergency basis to address potential hazardous material exposure of the public or spread of contamination from County activities or County facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,077,818
Design								Total Cumulative Budget to Date:	\$1,627,817
Construction								Incurred to Date, Including Encumbrances:	\$1,505,218
Equipment Purchase								Remaining Budget:	\$351,012

Project:	81021-000	FTC Environment Site Phase II
-----------------	------------------	--------------------------------------

Category:	Infrastructure	Department:	Department of Public Works
Current Phase:	Various	Percent Complete:	89%
Legislative District:	01	Status Date:	10/24/2006

Status

The report due in September 2005 suggested that additional monitoring needed to be done. This monitoring has been approved and is underway. The final report from the new modeling will be completed in late October 2006. Once completed, this project can be closed out.

Description

The County is under a consent order with the NYS Department of Law with regard to historic contamination at the Firemen's Training Center. The initial phase of compliance with the consent order included all related investigator work to obtain the record of decision concerning the remedial action plan for the site. This phase includes the construction and ongoing operation of this facility. Work may include upgrades to the facilities in order to accelerate the rate of remediation, or performing studies to demonstrate the effectiveness of cleanup operations. Work may also include shut down and decommissioning of the facility at the completion of remedial activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/15/2004	4/1/2005	198	9/15/2004	11/1/2006	777	579	Total Project Cost (Lifetime Authorization):	\$46,196,066
Design								Total Cumulative Budget to Date:	\$28,129,403
Construction								Incurred to Date, Including Encumbrances:	\$25,287,727
Equipment Purchase								Remaining Budget:	\$3,127,146

Project:	81056-000	Beacon Hill Landfill Improvements		
Category:	Infrastructure	Department:	Department of Public Works	
Current Phase:	Design	Percent Complete:	3%	
Legislative District:	11	Status Date:	10/31/2006	

Status

An amendment to the design agreement has been finalized and approved by the legislature. The amendment was necessary to cover design changes associated with the final resolution of the variance requests submitted to the State and additional storm water controls required as part of the State's Phase II Storm Water Regulations. Design is expected to be complete by mid October 2006. An RFBC for construction should be out in November 2006. Construction activities including grading and capping are expected to last 12 months.

Description

This site used by the DPW division of road maintenance for the disposal of street sweepings and other yard wastes was closed in 1991. The closure required certain work to be completed that is mandated by DEC, including an environmental site investigation, capping and grading of the landfill and environmental monitoring. The design and construction for grading, capping and the installation of environmental monitoring appurtenances has been completed under this capital project. Design and construction is generally completed and the County has approached the NYSDEC for waivers of requirements in 6 NYCRR Part 360. After the completion of closure, an environmental monitoring plan will be finalized and will include any site improvements to complete all monitoring. The site will be restored to its current status as open space. It is anticipated that a 50% grant reimbursement will be received from New York State through the Environmental Bond Act.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/1995	5/1/2004	3288	5/1/1995	5/1/2004	3288	0	Total Project Cost (Lifetime Authorization):	\$5,700,000
Design	5/1/2004	9/1/2005	488	5/1/2004	11/15/2005	563	75	Total Cumulative Budget to Date:	\$4,209,220
Construction	11/15/2005	11/15/2006	365	1/15/2007	12/31/2007	350	411	Incurred to Date, Including Encumbrances:	\$187,340
Equipment Purchase								Remaining Budget:	\$4,067,015

Project: 81060-000 County Storage Tank Replacement Program
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 64%
Legislative District: County **Status Date:** 10/24/2006

Status

This is a rolling project. For the current phase, a work plan has been completed and the capacity requirements for the tanks to be replaced are being evaluated. In addition, a consultant has submitted a draft TDR for all fuel tanks associated with the MSBA Facilities. Comments were returned and the final TDR is expected to be submitted and approved by the end of the year. Associated construction will proceed in Q1 2007. In July 2006 Resolution B18-06 authorized a two year, unit price, requirements contract for construction services to remove, replace and test underground storage tank systems at various County owned facilities. Notice To Proceed with the requirements contract was issued in September 2006, work orders are currently being generated.

Description

This ongoing program is a replacement of a former program financed by the Board of Supervisors Ordinance 466-1987. The scope of this program includes tank replacements required due to age of tank or failure of periodic tightness testing as required by Federal, State and County regulations. Funding must also be provided for remedial investigations and actions, which are mandated at locations where leaking storage tanks are discovered.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,446,840
Design								Total Cumulative Budget to Date:	\$3,946,840
Construction								Incurred to Date, Including Encumbrances:	\$3,042,759
Equipment Purchase								Remaining Budget:	\$1,419,535

Project: 92018-000 Mitchel Field North Site Improvement
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 88%
Legislative District: 01 **Status Date:** 9/6/2006

Status

This project is complete.

Description

This project will be for establishing design criteria for parking and access roads for the NCC in exchange for college parking adjacent to the museum. Also included will be the design of drainage and site lighting, access walks and the overall design of the Mitchel Field Plaza, Mitchel Athletic Complex and Cradle of Aviation Museum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$465,840
Equipment Purchase								Remaining Budget:	\$61,586

Project:	92026-000	Veterans Memorial Coliseum Committee Study		
Category:	Infrastructure		Department:	Planning Department
Current Phase:	Planning		Percent Complete:	79%
Legislative District:	02		Status Date:	5/8/2006

Status

In completing its RFP process, Nassau County has selected The Lighthouse Group to redevelop the property at the Nassau Coliseum. Negotiations on a Memorandum of Understanding are underway, and once completed it will be sent to the Nassau County Legislature for their review and eventual approval. A baseball park has been proposed as a component of the development, to be built on county property. This will require a separate RFP. This process could take between 2-6 months to complete, at which point The Lighthouse Group should be able to start working on securing the appropriate approvals to redevelop the Coliseum property from the Town of Hempstead, and that part of the process could take up to two years to complete.

Based on the current status, it is now anticipated that this project will be completed by December 31, 2008.

Description

This project is for financing the cost of the preparation of the surveys, preliminary plans and detailed plans, specifications and estimates consisting of economic impact analyses and feasibility studies for the possible demolition of the VMC and construction of a new multipurpose sports and entertainment center, convention center and hotel on this site. In addition, the creation of an intermodal transportation system to serve the entire Hub area.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2006	454	1/1/2005	12/31/2008	1460	1006	Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$397,229

Equipment Purchase**Remaining Budget:**

\$102,771

Project: 99201-000 **Community Environment Improvement Project**
Category: Infrastructure **Department:** Office of Management and Budget
Current Phase: Various **Percent Complete:** 64%
Legislative District: County **Status Date:** 5/8/2006

Status

Multiple projects per Legislator. Various Phases. Projects are mostly complete.

Description

This program provides funding to various communities for beautification, preservation and enhancements in the form of grading, landscaping, tree plantings, the installation of related materials such as flower boxes, fencing, etc.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,400,000
Design								Total Cumulative Budget to Date:	\$1,400,000
Construction								Incurred to Date, Including Encumbrances:	\$1,033,399
Equipment Purchase								Remaining Budget:	\$509,070

Project: 99205-000 **Community Revitalization Program**
Category: Infrastructure **Department:** Office of Management and Budget
Current Phase: Various **Percent Complete:** 82%
Legislative District: County **Status Date:** 10/27/2006

Status

Multiple Projects per Legislator. Various Phases. The Community Revitalization Program will be replaced by Capital Project 99206 and any activities that are currently underway will also be funded through this project.

Description

Included in this project are the strategic planning and other investments to promote economic development in commercial area of the County's Towns and Villages. This includes planning, design and construction.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	Total Cumulative Budget to Date:	\$3,000,000
Construction	Incurred to Date, Including Encumbrances:	\$2,923,615
Equipment Purchase	Remaining Budget:	\$542,907

Project:	99206-000	Various County Projects	Department:	Office of Management and Budget
Category:	Infrastructure		Percent Complete:	3%
Current Phase:	Various		Status Date:	10/27/2006
Legislative District:	County			

Status

Multiple projects per legislator. Various phases. Projects include downtown improvements via streetscape construction, tree planting and many other types of projects. In October 2006, electrical wiring and poles were installed for the Merrick Ave. Community Revitalization Project; removal of sidewalk, installation of new sidewalk, and electrical work for the Merrick Rd. C.R.P.; removal of concrete curb and sidewalk, electrical conduit and foundations and installation of new curbs at the Broadway C.R.P.; issue Notice To Proceed, begin field work on the Westbury Ave. C.R.P. Also underway is the installation of new pavers and plantings in Martin Luther King Memorial Peace Park in Uniondale.

Description

This project is for the purchase of equipment or planning, design, and construction activities within each legislative district.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$23,100,000
Design								Total Cumulative Budget to Date:	\$11,700,000
Construction								Incurred to Date, Including Encumbrances:	\$3,804,425
Equipment Purchase								Remaining Budget:	\$11,342,170

Project:	99501-000	Infrastructure Assessment	Department:	Department of Public Works
Category:	Infrastructure		Percent Complete:	0%
Current Phase:	Planning		Status Date:	10/24/2006
Legislative District:	County			

Status

Pre-proposal work has been accomplished to determine the appropriate scope of this project.

Description

This project will assess the status and potential costs to maintain and repair the County's Infrastructure, including roads, sewers, drains, and buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/15/2003	12/30/2007	1598	8/15/2003	12/30/2007	1598	0	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$750,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$750,000

Parks

Project: 41005-000 Bailey Arboretum Handicap Restroom
Category: Parks **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 103%
Legislative District: 11 **Status Date:** 11/1/2006

Status
 Project completed.

Description
 The establishment of the sensory garden at the Bailey Arboretum has brought about a need to provide improved handicapped restrooms in the close proximity of the garden. Plans and specifications have already been obtained through private funding. The proposed building has been designed to also be utilized as an orientation and meeting room facility. This building is vital to the overall programming goals for this very unique horticultural facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$355,000
Design								Total Cumulative Budget to Date:	\$272,573
Construction	4/26/2004	8/23/2004	119	4/26/2004	8/23/2004	119	0	Incurred to Date, Including Encumbrances:	\$294,654
Equipment Purchase								Remaining Budget:	(\$8,093)

Project: 41334-000 Nickerson Beach Improvements
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 98%
Legislative District: 04 **Status Date:** 10/24/2006

Status
 Phase I and Phase II construction of this project was completed in 2005. These activities included new East and West Terrace sidewalks and the resurfacing of the East and West Terrace parking lots. The scope of future work is currently being evaluated.

Description
 This project includes design and construction for the redevelopment and rehabilitation of the roof, plumbing and concrete areas of the cabanas located at Nickerson Beach. The project also will implement upgrades to the facility entrance and administration areas as well as some of the activity areas. This work will consider creation of activity areas and/or another row of cabanas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$4,641,905
Design								Total Cumulative Budget to Date:	\$4,641,905
Construction	2/15/2005	6/1/2005	106	2/15/2005	6/1/2005	106	0	Incurred to Date, Including Encumbrances:	\$4,676,987
Equipment Purchase								Remaining Budget:	\$81,575

Project: 41361-000 Sands Point Park Phase I Alarm System
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 97%
Legislative District: 11 **Status Date:** 10/24/2006

Status

The project is in the construction phase. All of the fire alarm devices have been installed. Currently working on contract closeout. Will issue punch list to contractor week of October 16, 2006. Funding allocated as follows: CP 41361 - \$117,000; CP 41826 - \$156,000.

Description

The Sands Point Preserve, comprised of significant historic buildings with extremely valuable collections, does not have permanent fire detection, alarm and intrusion detection systems. It is essential for public safety and adequate care of the collections to begin installing permanent systems in those buildings in full use. Falaise, Mille Fleur and portions of Castle Gould are now functional and require such systems.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design	11/14/2005	3/1/2006	107	11/14/2005	2/15/2006	93	-14	Total Cumulative Budget to Date:	\$500,000
Construction	9/1/2006	1/15/2007	136	4/21/2006	9/29/2006	161	-108	Incurred to Date, Including Encumbrances:	\$499,915
Equipment Purchase								Remaining Budget:	\$14,297

Project: 41363-000 Sands Point Park Seawall Rehabilitation
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 25%
Legislative District: 11 **Status Date:** 9/19/2006

Status

Design plans for Phase I is nearly complete and will be submitted for NYSDEC review in November 2006. Phase II design will begin in November 2006. Combining both phases into one construction contract is currently being evaluated. The construction estimate for Phases I and II is approximately \$5 million.

Description

The Sands Point Seawall serves as a protective barrier which prevents beach erosion and thus protects the historic buildings such as Castle Falaise and

Hempstead House.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2003	10/28/2005	788	9/1/2003	10/28/2005	788	0	Total Project Cost (Lifetime Authorization):	\$800,000
Design	3/1/2006	12/1/2006	275	3/1/2006	9/1/2007	549	274	Total Cumulative Budget to Date:	\$800,000
Construction	3/1/2007	6/1/2007	92	4/1/2008	11/1/2008	214	519	Incurred to Date, Including Encumbrances:	\$530,398
Equipment Purchase								Remaining Budget:	\$601,169

Project: 41401-000 Eisenhower Lake Rehabilitation and Project Use Study
Category: Parks **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 10/24/2006

Status

This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description

This project will study the potential rehabilitation/reconfiguration of the Eisenhower Lake. Currently the lake separates the Memorial Plaza from the Sept. 11, 2001 Memorial and the Harry Chapin Theatre. This project will fund a holistic study to evaluate improving the layout of the lake and these three areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	12/15/2006	348	1/1/2006	12/15/2006	348	0	Total Project Cost (Lifetime Authorization):	\$200,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project: 41420-000 Roslyn Grist Mill Restoration
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 5%
Legislative District: 11 **Status Date:** 10/31/2006

Status

Project is being advanced via a combination of private funding, Town of North Hempstead, Village of Roslyn, and County funding. The stabilization of the structure was completed in January 2006.

Description

This request is to retain an architectural firm, which specializes in historic restoration projects, to produce full architectural plans for the restoration of this significant building listed on the National Historic Register. There will be limited or no County funding for this project. Private donations and grant money are being sought for the design and construction of this restoration work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,650,000
Design								Total Cumulative Budget to Date:	\$2,016,460
Construction	11/1/2005	3/1/2006	120	11/1/2005	3/1/2006	120	0	Incurred to Date, Including Encumbrances:	\$135,541
Equipment Purchase								Remaining Budget:	\$1,908,657

Project: 41470-000 Mitchell Field North Site Phase I
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: 01 **Status Date:** 9/6/2006

Status

This project has been completed. There is still one contract outstanding and a meeting with contractor will be scheduled to finalize project. One change order remains for a credit due the County for unused apprentice training allowance.

Description

This project is development and improvement of Mitchel Field North Site area involving the Cradle of Aviation Museum and related facilities including the plaza area, walkways, public rest and picnic areas, utilities, parking fields, lighting, drainage and any other physical improvements necessary to enable completion, opening and publicly accessible usage of the Museum Row complex. This includes the provision for planning and site improvements related to future educational or museum uses consistent with the needs and requirements of the Nassau Community College.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$12,600,000
Design								Total Cumulative Budget to Date:	\$12,600,000
Construction								Incurred to Date, Including Encumbrances:	\$12,395,591
Equipment Purchase								Remaining Budget:	\$260,103

Project: 41475-000 Mitchel Park Athletic Complex
Category: Parks **Department:** Department of Public Works

Current Phase:	Planning	Percent Complete:	98%
Legislative District:	02	Status Date:	10/24/2006

Status
 Currently evaluating the conversion of the Mitchel Park Athletic Field to Synthetic Turf. This will require a planning and design effort and then construction. Estimated cost for this is approximately \$800k. Projects 41475 and 41476 are being used to fund this.

Description
 This project is for construction related activities at the Mitchel Park Athletic Complex. Some of the items considered are the conversion of the 4 unlit softball fields to a 4 field sportplex with new lights and central control building, installation of new grandstands, conversion of undeveloped area to illuminated multi-use fields, construction of new soccer fields as well as provided storage units, drainage improvements and pavement improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	6/1/2006	151	1/1/2006	6/1/2006	151	0	Total Project Cost (Lifetime Authorization):	\$22,650,000
Design	7/1/2006	10/30/2006	121	7/1/2006	10/30/2006	121	0	Total Cumulative Budget to Date:	\$18,047,000
Construction	2/15/2007	7/15/2007	150	2/15/2007	7/15/2007	150	0	Incurred to Date, Including Encumbrances:	\$17,664,905
Equipment Purchase								Remaining Budget:	\$383,035

Project:	41476-000	Mitchel Park Multi Use Stadium		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	87%
Legislative District:	02		Status Date:	10/24/2006

Status
 Currently evaluating the conversion of the Mitchel Park Athletic Field to Synthetic Turf. This will require a planning and design effort and then construction. Estimated cost for this is approximately \$800k. Projects 41475 and 41476 are being used to fund this.

Description
 This project will fund the design of the 20,000 seat multi-purpose stadium at Mitchel Park.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	6/1/2006	151	1/1/2006	6/1/2006	151	0	Total Project Cost (Lifetime Authorization):	\$4,000,000
Design	7/1/2006	10/30/2006	121	7/1/2006	10/30/2006	121	0	Total Cumulative Budget to Date:	\$2,177,000
Construction	2/15/2007	7/30/2007	165	2/15/2007	7/30/2007	165	0	Incurred to Date, Including Encumbrances:	\$1,899,311
Equipment Purchase								Remaining Budget:	\$277,689

Project: 41490-000 Firefighters Museum Matching Grant
Category: Parks **Department:** Office of Management and Budget
Current Phase: Planning **Percent Complete:** 100%
Legislative District: 01 **Status Date:** 10/11/2006

Status

Currently the contract establishing procedures for the disbursement of these funds is being drafted by County Attorney. Construction is anticipated to occur through 2006.

Description

This project will provide a grant, up to \$1.3 million in matching funds, for the creation of a Firefighters museum demonstration exhibit adjacent to the Cradle of Aviation Museum in Garden City.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/25/2005	7/15/2005	112	3/25/2005	10/15/2005	204	92	Total Project Cost (Lifetime Authorization):	\$1,300,000
Design								Total Cumulative Budget to Date:	\$1,300,000
Construction	7/15/2005	12/31/2005	169	12/15/2005	12/31/2006	381	365	Incurred to Date, Including Encumbrances:	\$1,300,000
Equipment Purchase								Remaining Budget:	\$0

Project: 41515-000 Fine Arts Museum Site Improvements
Category: Parks **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 91%
Legislative District: 11 **Status Date:** 11/1/2006

Status

ADA improvements to parking and access have been completed. Still outstanding is the issue of handicap access to main entrance. Currently being addressed via 90981. This project has been completed. Close-out procedures are underway.

Description

This project calls for improvements to the roadways, parking lots, stairs and access ramps at the Fine Arts Museum. The roads are in disrepair and access by the handicapped is minimal. The Museum of Art is making a concerted effort to attract tourists and in order to fulfill their goals, they need help in the aforementioned areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,400,000
Design								Total Cumulative Budget to Date:	\$335,385
Construction	6/1/2004	11/1/2004	153	6/1/2004	11/1/2004	153	0	Incurred to Date, Including Encumbrances:	\$304,926
Equipment Purchase								Remaining Budget:	\$30,459

Project: 41516-000 Fine Arts Museum Addition & HVAC
Category: Parks **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 5%
Legislative District: 11 **Status Date:** 10/23/2006

Status

This project is currently on hold.

Description

This project is for HVAC improvements to the existing Museum. The work is being undertaken by a combination of County and private funding (raised by the Museum Trustees). This project will provide for HVAC improvements via the purchase of HVAC equipment for the renovation work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,390,000
Design								Total Cumulative Budget to Date:	\$3,375,000
Construction								Incurred to Date, Including Encumbrances:	\$201,251
Equipment Purchase								Remaining Budget:	\$3,208,832

Project: 41517-000 Fine Arts Museum New Additions
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 11 **Status Date:** 9/6/2006

Status

Currently being advanced via private funding. Schedule has not been determined at this time.

Description

This project is for design and construction of a modern extension to existing museum, as well as renovations to existing buildings. The design and construction work would be funded by a combination of County funds (50% for design and 33% for construction) and private donations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$11,800,000
Design								Total Cumulative Budget to Date:	\$5,050,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$5,050,000

Project: 41526-000 Christopher Morley Park Pool Improvements/Relocation Study
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 1%
Legislative District: 10 **Status Date:** 9/6/2006

Status
 A consulting firm has been authorized to proceed with a study. This study is expected to be completed mid 2007.

Description
 This project is a study for upgrades to the Pool at Christopher Morley Park with possible relocation of the facilities to the boat basin area and reconstruction of a pool with slides and other amenities. A project use study will be completed that will evaluate various layouts of this park.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	2/1/2005	12/31/2005	333	4/1/2006	12/31/2006	274	365	Total Project Cost (Lifetime Authorization):	\$450,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$51,289
Equipment Purchase								Remaining Budget:	\$198,711

Project: 41685-000 Tackapausha Museum Renovation
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 13%
Legislative District: 12, 15 **Status Date:** 9/6/2006

Status
 The remaining funds will be used for repairs and it will be done by DPW's Facility Department. ADA compliance restrooms request will be submitted to the Office of Physically Challenged for evaluation. Various purchase orders are being completed by the Parks Dept.

Description

The 35 year old exhibits and building are in need of repair. This project would improve the roof and create a larger theater room, also to be used by community group and make bathrooms ADA compliant. It could serve as a eco-tourist attraction as it is the only one of its kind in Nassau and Suffolk Counties.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	12/31/2005	364	1/1/2005	12/31/2005	364	0	Total Project Cost (Lifetime Authorization):	\$10,950,000
Design								Total Cumulative Budget to Date:	\$820,000
Construction								Incurred to Date, Including Encumbrances:	\$508,173
Equipment Purchase								Remaining Budget:	\$717,440

Project: 41694-000 Welwyn Shoreline Restoration and Development
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 94%
Legislative District: 18 **Status Date:** 10/24/2006

Status
This project is completed.

Description
This project will fund the rehabilitation and restoration of the shoreline at the Welwyn Museum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,550,000
Design								Total Cumulative Budget to Date:	\$2,500,000
Construction								Incurred to Date, Including Encumbrances:	\$2,501,074
Equipment Purchase								Remaining Budget:	\$145,511

Project: 41715-000 Tanglewood Preserve Building Rehabilitation
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 0%
Legislative District: 12 **Status Date:** 9/6/2006

Status
This project is privately funded, and DPW has been reviewing design documents as needed. Construction work on one of the buildings has been completed. Design work on another building is completed.

Description

This project is design of the reconstruction of the Lakeview Community Center and Caretaker's Building at Tanglewood Preserve to meet all current health, safety and ADA ordinances and codes. Work to be done should include structural, plumbing, electrical and carpentry including asbestos removal. Equipment will be required to make both buildings fully functional and easily maintained inside and out. Neither building can currently be used by community groups due to numerous building, fire and electrical code violations cited by the Fire Marshal, New York Fire Underwriters and the Department of Public Works. This project is for design plans only.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$75,000
Design	2/15/2005	11/15/2005	273	2/15/2005	11/15/2005	273	0	Total Cumulative Budget to Date:	\$42,000
Construction	2/15/2006	11/15/2006	273	2/15/2006	11/15/2006	273	0	Incurred to Date, Including Encumbrances:	\$41,625
Equipment Purchase								Remaining Budget:	\$42,000

Project: 41800-000 Vietnam War Memorial
Category: Parks **Department:**
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: 02 **Status Date:** 11/1/2006

Status

The dedication of the Nassau County Vietnam War Memorial at the Veterans Plaza in Eisenhower Park occurred November 6, 2005. The monument is a unique bronze sculpture of two clasped hands that are 12 feet high and will be mounted on stone work depicting locations significant to Vietnam Veterans. This project is complete and will be closed out.

Description

This project will fund the construction of a memorial to the Veterans of the Vietnam War. This memorial is being constructed in Eisenhower Park in the area known as the Veteran's Memorial Plaza.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/1992	5/1/2005	4869	1/1/1992	5/1/2005	4869	0	Total Project Cost (Lifetime Authorization):	\$140,000
Design	1/1/2005	5/1/2005	120	1/1/2005	5/1/2005	120	0	Total Cumulative Budget to Date:	\$140,000
Construction	6/8/2005	11/5/2005	150	6/8/2005	11/5/2005	150	0	Incurred to Date, Including Encumbrances:	\$140,000
Equipment Purchase								Remaining Budget:	\$0

Project: 41802-000 Various County Parks Pond Dredging and Desilting

Category:	Parks	Department:	Department of Public Works
Current Phase:	Complete	Percent Complete:	90%
Legislative District:	County	Status Date:	10/24/2006

Status

This project is complete. Construction management of ponds in construction via project 41823, is being funded through this project.

Description

The build up of deposits carried into ponds by storm water run off creates a layer of silt, which prevents the natural absorption of water into the groundwater table and reduces the storage capacity of the pond. This project will remove those deposits.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,400,000
Design								Total Cumulative Budget to Date:	\$2,042,189
Construction								Incurred to Date, Including Encumbrances:	\$1,828,667
Equipment Purchase								Remaining Budget:	\$213,522

Project:	41811-000	Various County Parks Restroom Rehabilitation	
Category:	Parks	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	75%
Legislative District:	County	Status Date:	9/6/2006

Status

The list of facilities that will undergo rehabilitation for the 2006 Parks' season, contingent upon funding availability, is as follows: three water fountains will be constructed at Christopher Morley Park. Ventilation will be improved in restrooms at Catiague Park. Wall partitions will be added at the Marina Comfort Station in North Woodmere. A cement block interior wall will be added in the administration building restrooms at Bay Park. There will be a complete refurbishment of the comfort station in Centennial Park and in Eisenhower Park the Field House, Driving Range, and Parking Field 1, 3, 4 & 5 comfort stations will be rehabilitated. On January 26, 2006 a cost proposal was approved and funds were encumbered for additional work at Eisenhower Park ladies locker rooms, ticket office restrooms, and Lakeside Theater men's room. For Q4 2006 and Q1 2007 this project will be in RFP and consultant authorization stage.

Description

This project is for the upgrade and rehabilitation of various restroom facilities located within the County Parks.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
----------------------	------------------	-------------------	--------------------	------------------	-------------------	--------------------	----------	-----------------------	--

Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$2,750,000
Construction	10/1/2005	12/1/2005	61	1/1/2006	10/1/2006	273	304	Incurred to Date, Including Encumbrances:	\$2,059,733
Equipment Purchase								Remaining Budget:	\$690,668

Project:	41814-000	Various County Parks Fencing Repair		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	100%
Legislative District:	County		Status Date:	9/6/2006

Status

2006 construction activities that have been completed include: Bay Park: a fence was replaced near the Margerie Lane front entrance to divide the park from the Marina. Rev. Arthur Mackey Sr. Park: the basketball and tennis courts had fencing replaced. Wantagh Park: fencing was replaced adjacent to the canal and additional dog run fencing was installed.

Description

Replacement of fencing and backstops within the County Parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/15/2006	7/15/2006	30	6/15/2006	7/15/2006	30	0	Total Project Cost (Lifetime Authorization):	\$2,600,000
Design								Total Cumulative Budget to Date:	\$2,100,000
Construction	7/15/2004	9/30/2005	442	7/15/2004	5/30/2006	684	242	Incurred to Date, Including Encumbrances:	\$2,101,901
Equipment Purchase								Remaining Budget:	\$5,363

Project:	41815-000	Various County Parks Ice Rink Modernization		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	87%
Legislative District:	County		Status Date:	10/26/2006

Status

The dehumidification system was installed at the Cantiague ice rink in June 2006. Design of heating of the rink and the new hot water system for the Zamboni room are anticipated to be complete by November 2006. A purchase requisition for this work will be filed in January 2007 with work to begin in March and completion anticipated June 2007. Following this work new dasher boards will be installed pending the availability of funds.

Description

This project will renovate and modernize the existing Ice Rink facilities at the various County Parks, including Grant Park, Christopher Morley and Cantiague Park.

Renovations would include supply and installation of ice rink equipment including HVAC equipment, Condensers, chillers, replacement of all piping, replacement of dasher boards and Zambonis.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	2/28/2005	58	2/1/2005	4/28/2005	86	59	Total Project Cost (Lifetime Authorization):	\$9,330,000
Design	3/1/2005	8/1/2005	153	5/2/2005	7/5/2005	64	-27	Total Cumulative Budget to Date:	\$2,079,000
Construction	9/1/2005	1/1/2006	122	3/20/2006	6/19/2006	91	169	Incurred to Date, Including Encumbrances:	\$1,808,275
Equipment Purchase	1/10/2006	1/10/2007	365	6/6/2006	6/19/2006	13	-205	Remaining Budget:	\$270,924

Project: 41816-000 Memorial to the Victims of September 11, 2001
Category: Parks **Department:**
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: 02 **Status Date:** 11/1/2006

Status
 The dedication of the 9/11 Memorial at Eisenhower Park was held on Monday, September 4, 2006.

Description
 A memorial to the victims of the September 11th, 2001 attack on the World Trade Center is currently under construction across from the Veteran's Memorial Plaza within Eisenhower Park. This project will contribute funds to complete the construction of the September 11, 2001 memorial.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2002	9/11/2002	253	1/1/2002	9/11/2002	253	0	Total Project Cost (Lifetime Authorization):	\$400,000
Design	1/1/2003	3/11/2004	435	1/1/2003	3/11/2004	435	0	Total Cumulative Budget to Date:	\$400,000
Construction	3/11/2004	9/11/2005	549	3/11/2004	7/30/2006	871	322	Incurred to Date, Including Encumbrances:	\$400,000
Equipment Purchase								Remaining Budget:	\$0

Project: 41820-000 Various County Parks Playground & Picnic Area Rehabilitation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 94%
Legislative District: County **Status Date:** 9/6/2006

Status

This project is currently on hold pending Environmental Bond Act.

Description

This project is for the rehabilitation of the various playgrounds and playground equipment within the county parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				9/15/2006				Total Project Cost (Lifetime Authorization):	\$11,629,000
Design	8/1/2005	9/30/2005	60					Total Cumulative Budget to Date:	\$11,129,000
Construction	10/1/2005	11/30/2005	60					Incurred to Date, Including Encumbrances:	\$10,799,905
Equipment Purchase	1/1/2005	10/30/2005	302					Remaining Budget:	\$649,933

Project:	41823-000	Various County Parks Pond/Bulkhead Replacement		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	77%
Legislative District:	County		Status Date:	10/12/2006

Status

Roosevelt Pond has completed design and construction improvements will begin in the spring of 2007. Tanglewood Pond is complete. It is anticipated that construction activities will be completed in October 2006 for Lofts Pond and Silver Lake and November 2006 for Mill Pond.

Description

This is the second phase of a multi-phased plan to dredge and replace rotted bulkheads in various pond parks. These facilities are a critical part of the County's storm water runoff drainage system. Dredging is needed to remove deposits of sand and sediment that naturally occurs as originally engineered. This project will include : Baxter Pond, Milburn Pond, Roosevelt Pond, Mill Pond, Tanglewood Preserve, Silver Lake, and Lofts Pond.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,287,508
Design		3/1/2005			3/1/2005		0	Total Cumulative Budget to Date:	\$13,037,508
Construction	6/15/2005	7/15/2006	395	6/15/2005	11/15/2006	518	123	Incurred to Date, Including Encumbrances:	\$12,489,830
Equipment Purchase								Remaining Budget:	\$2,975,359

Project:	41826-000	Various Parks Preserve Buildings Rehabilitation		
Category:	Parks		Department:	Department of Public Works

Current Phase:	Planning	Percent Complete:	69%
Legislative District:	County	Status Date:	10/24/2006

Status
Hempstead House and Castle Gould (HVAC): This job was suspended and then reactivated. It is anticipated that the design work will be done using a project specific agreement.
Hempstead House (facade): This job was suspended and then reactivated. The Architect has submitted a new fee proposal and funds have been encumbered.
Holocaust Museum (electrical): This sub-project is complete. Working on contract closeout, punch list to be issued to contractor week of October 9, 2006.

Description
This is a multi year project for the reconstruction, rehabilitation and refurbishment of various preserve buildings. Project will include restoration of roofs, ceilings, floors, interior and exterior walls, electrical and plumbing systems, heating and ventilating systems, gutters and drainage and will include window replacement where necessary.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,189,440
Design	2/15/2005	8/15/2005	181	9/30/2005	6/30/2006	273	319	Total Cumulative Budget to Date:	\$3,189,440
Construction	11/15/2005	11/15/2006	365	9/30/2006	12/30/2006	91	45	Incurred to Date, Including Encumbrances:	\$2,351,008
Equipment Purchase								Remaining Budget:	\$986,602

Project:	41829-000	Various Parks Outdoor Lighting Rehabilitation		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	82%
Legislative District:	County		Status Date:	10/17/2006

Status
An RFP for new site lighting and upgrade of power distribution systems for various parks is currently being prepared. Items that this RFP will address include replacement of underground electrical cables in Cedar Creek Park, installation of additional lighting at Eisenhower Park and Wantagh Park Marina, and the upgrade of the power distribution system for the campgrounds at Nickerson Beach. It is anticipated that this RFP will be advertised in November 2006.

Description
This is a multi-year program to replace outdoor park and vehicular lighting systems in parks. Existing systems are old, damaged, and inefficient. This creates unsafe conditions and unusable facilities. Dark areas attract vandalism and other security problems. Most of the existing system is over 25 years old with faulty wiring resulting in frequent shorts and outages which increases maintenance costs. Modern lights and controls are also more energy efficient resulting in decreased energy costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$5,437,000
Design	3/1/2004	9/15/2004	198	3/1/2004	9/15/2004	198	0	Total Cumulative Budget to Date:	\$3,687,000
Construction	2/1/2005	2/1/2006	365	4/3/2006	7/31/2006	119	180	Incurred to Date, Including Encumbrances:	\$3,143,257
Equipment Purchase								Remaining Budget:	\$647,263

Project: 41830-000 Various County Parks Tree Replacement
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 86%
Legislative District: County **Status Date:** 10/17/2006

Status

The Fall 2006 planting season is currently underway and should be completed by the end of November. There will be plantings in Cantiague Park, Bay Park, Cow Meadow Park, Eisenhower Park, Sands Point Preserve, Old Bethpage Restoration Village and Mitchel Field.

Description

This project will replace diseased or dead trees within the County Parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,790,000
Design								Total Cumulative Budget to Date:	\$1,340,000
Construction	4/29/2005	11/15/2005	200	4/20/2006	12/15/2006	239	395	Incurred to Date, Including Encumbrances:	\$1,163,574
Equipment Purchase								Remaining Budget:	\$182,374

Project: 41832-000 Various County Parks Rehabilitation of Athletic Fields
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: County **Status Date:** 10/24/2006

Status

This project was completed in 2005 and is being closed out. It will be replaced with Project 41844 in 2006.

Description

This project will rehabilitate baseball, softball, soccer and football fields as well make improvements to tennis, basketball and handball courts. Improvements anticipated include irrigation, grading sodding, resurfacing, fencing improvements and other construction related activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$1,200,000
Construction	1/1/2005	11/15/2005	318	1/1/2005	11/7/2005	310	-8	Incurred to Date, Including Encumbrances:	\$1,198,802
Equipment Purchase								Remaining Budget:	\$21,574

Project: 41834-000 Various Parks Path/Roadways/Parking Resurface
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 70%
Legislative District: County **Status Date:** 10/17/2006

Status

All of the following activities are underway and in various stages of construction with anticipated completion by the end of 2006. Work at Eisenhower Park and the African American Museum has already been completed as of October 2006. Christopher Morley Park: the path that leads from the parking lot to the ball fields will be resurfaced as well as the area immediately surrounding the ice skating rink. Cantiague Park: the walking path behind the tennis court on the north side of the park will be resurfaced. Woodmere Park: the walkway at the back end of the park near the water will be resurfaced. Grant Park: the walkway around the lake will be resurfaced. Nickerson Beach: the east terrace foundation area will be resurfaced. Wantagh Park: the slate and brick walkways will be replaced with concrete. Mill Pond Park: uneven sidewalks will be removed and replaced. Massapequa Preserve: the sidewalk on Merrick Road will be replaced. Eisenhower Park: the path connecting the driving range parking lot to the special activities center, the sidewalk in parking field #6, the roadway to access the new driving range will all be repaved. Asphalt aprons will be added at Comfort Stations 3, 4, 5, & 7. Other proposed work includes: Cow Meadow Park playground prep resurfacing, African American parking lot & drainage, Nassau Hall Road, Falaise Road, Cedarmere sidewalk, fence & retaining wall, and Washington Avenue Park.

Description

This project will provide for the resurfacing of various paths, roadways, and parking fields in County parks. Work will include resurfacing of driveways, parking lots, interior public roadways, work vehicle and service roads, bike and walk paths.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,920,000
Design								Total Cumulative Budget to Date:	\$2,920,000
Construction	1/1/2005	10/15/2006	652	1/1/2005	10/15/2006	652	0	Incurred to Date, Including Encumbrances:	\$2,821,026
Equipment Purchase								Remaining Budget:	\$882,912

Project: 41838-000 Various County Parks Roof Reconstruction
Category: Parks **Department:** Department of Public Works

Current Phase:	Various	Percent Complete:	44%
Legislative District:	County	Status Date:	10/23/2006

Status
The Various County Parks Roof Reconstruction Project with 2006 funding of \$588,000 will be a proposed combination of a Bid Contract for buildings larger than 10,000 square feet such as the Eisenhower Administration Building and Cantiague Administration Building. Bids were received, a contractor was selected and the contract is in the approval process. Construction duration will be six months. Also, the remaining funding is being used to remove and replace roofing at Cantiague Park Golf Building; gravel stop and trim at Maintenance Building; re-line gutters at the Ice Rink.

Description
This project includes roof replacement and major roof rehabilitation of various County park buildings. Many buildings have major leaks which have received patching and repair to the point where further repairs are beyond the capability of this department to accomplish. In some cases structural damage has occurred from water leaks, creating problems to electrical wires, ceilings, walls and floors.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$1,050,000
Construction	1/1/2004	12/31/2006	1095	1/1/2004	12/31/2006	1095	0	Incurred to Date, Including Encumbrances:	\$963,425
Equipment Purchase								Remaining Budget:	\$585,175

Project:	41840-000	Various Parks Miniature Golf		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Other		Percent Complete:	2%
Legislative District:	County		Status Date:	10/24/2006

Status
The RFP was released and the proposals have been received. A Recommendation of Award was approved in September 2006 and a contract is currently being prepared for Legislative approval.

Description
This project is for design and construction of up to 3 Miniature Golf Courses at the following locations: Nickerson Beach, Cedar Creek Park and Wantagh Park. Additionally requested are nine coin operated batting cage systems with pitching machines, and ball retrieval systems at selected locations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/15/2004	3/15/2005	304	1/15/2006	7/14/2006	180	486	Total Project Cost (Lifetime Authorization):	\$850,000
Design	4/15/2005	8/15/2005	122	11/15/2006	6/14/2007	211	668	Total Cumulative Budget to Date:	\$850,000
Construction	4/15/2005	12/31/2006	625	4/15/2007	12/31/2007	260	365	Incurred to Date, Including Encumbrances:	\$20,405

Equipment Purchase

Remaining Budget:

\$829,595

Project: 41844-000 Various Parks Athletic Field & Court Rehabilitation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 94%
Legislative District: County **Status Date:** 10/23/2006

Status

Resurfacing of the tennis and basketball courts at the Rev. Arthur Mackey Park and the resurfacing of the tennis courts at Grant Park was completed in October 2006.

Description

This project will address the deteriorating condition of the County Park System's athletic fields and Courts. Where feasible, softball fields, tennis and basketball courts that are in poor condition will be rehabilitated.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design	5/1/2004	12/15/2004	228	6/15/2006	9/15/2006	92	639	Total Cumulative Budget to Date:	\$1,250,000
Construction	3/1/2005	7/15/2005	136					Incurred to Date, Including Encumbrances:	\$1,249,731
Equipment Purchase								Remaining Budget:	\$74,242

Project: 41851-000 Various Parks Golf Course Renovation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 92%
Legislative District: County **Status Date:** 10/24/2006

Status

The 2006 budget will be expended on the continued installation of an irrigation system in the Blue course. The remaining 11 fairways will be addressed. This should be completed in October of 2006.

Description

These projects will provide for the improvement of various golf facilities throughout the County. Work could consist of the installation of new irrigation systems, the refurbishment of sand traps, the upgrading of cart paths, the installation of prefabricated equipment storage facilities and the purchase of golf course maintenance equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning									Total Project Cost (Lifetime Authorization):	\$2,035,000
Design									Total Cumulative Budget to Date:	\$1,585,000
Construction	6/15/2004	10/30/2005	502	6/15/2004	10/30/2006	867	365		Incurred to Date, Including Encumbrances:	\$1,466,660
Equipment Purchase									Remaining Budget:	\$124,985

Project: 41854-000 Wantagh Marina Bulkhead Renovation
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 3%
Legislative District: 15 **Status Date:** 10/12/2006

Status
 Draft design report received April 7, 2006. Current construction estimate is \$4.5 million. Project may need to be done in phases which impacts the schedule of completion.

Description
 This project will reconstruct collapsing portions of the wooden bulkhead at the Wantagh Marina. In addition new asphalt, pavement and railings will be installed as well as a bubblers to protect pilings from ice damage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	8/15/2005	226	3/1/2005	8/30/2005	182	15	Total Project Cost (Lifetime Authorization):	\$2,000,000
Design	8/16/2005	6/15/2006	303	9/1/2005	11/1/2006	426	139	Total Cumulative Budget to Date:	\$400,000
Construction	9/15/2006	12/31/2007	472	9/1/2007	9/1/2008	366	245	Incurred to Date, Including Encumbrances:	\$245,513
Equipment Purchase								Remaining Budget:	\$388,035

Project: 41855-000 Parks Maintenance Equipment Replacement
Category: Parks **Department:**
Current Phase: Planning **Percent Complete:** 85%
Legislative District: County **Status Date:** 10/24/2006

Status
 As of the 2006 Parks' season, the Parks Department submitted purchase orders using the state contract list and have received delivery of: (5) John Deere Front mowers, (5) John Deere 72 inch mulch kits, (3) John Deere Model 990 Tractors, (3) John Deere Pallet forks, (3) John Deere Model 300CX Loaders, (3) fiberglass sun canopies, (3) John Deere aux rear hyd outlets, (3) Jacobsen HR 5111 Mowers, (5) Hustler Super Z mowers, (5) John Deere Model TS Gators, (1) KB Buffalo Turbine blower, and (1) Komatsu Fork Lift Truck. On order and expected to be delivered November 2006 are (1) New Holland TN75DA 4 wheel drive and 1 Alamo right side interstarter. Also, (1) Stump Grinder and (1) Salsco Model 810 chipper have been ordered and delivery is expected by the start of the 2007 Parks' season.

Description

This project is to replace equipment that is used to maintain parks and preserves. Current equipment is worn or unsuitable to maintain certain types of landscape. The equipment being replaced is beyond its useful life of service. Replaced equipment will be used for mowing meadows and lawns, maintaining trails, chipping dead trees, and removing snow from paths.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,050,000
Design								Total Cumulative Budget to Date:	\$450,000
Construction								Incurred to Date, Including Encumbrances:	\$491,462
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Remaining Budget:	\$65,385

Project: 41856-000 Garvies Point Paths and Improvements
Category: Parks Department:
Current Phase: Planning Percent Complete: 0%
Legislative District: 18 Status Date: 9/7/2006

Status

DCE is currently evaluating plans. Awaiting feedback and direction from DCE.

Description

This project will upgrade existing paths to improve the connection between Garvies Point and the neighborhood biking and walking path system. Existing stairs will be reconstructed and a new bicycle path to the Museum will be constructed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2006	6/30/2006	121	3/1/2006	6/30/2006	121	0	Total Project Cost (Lifetime Authorization):	\$400,000
Design	7/1/2006	9/1/2006	62	7/1/2006	9/1/2006	62	0	Total Cumulative Budget to Date:	\$300,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 41857-000 Stannards Brook Park
Category: Parks Department:
Current Phase: Hold Percent Complete: 0%
Legislative District: 11 Status Date: 9/6/2006

Status

This project is currently on hold pending outside funding issues.

Description

This project would restore eroded areas of the park. The park's stream course, landscape, lighting and benches would be restored. Invasive trees and plants would be removed. A children's play area would also be constructed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$600,000
Design				7/15/2006				Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$400,000

Project: 41858-000 County Pools Improvements and Code Compliance
Category: Parks **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/6/2006

Status

An RFP is now being generated by DPW.

Description

This project is needed to reconstruct various pool components throughout the County. There are pools that have features that are in need of replacement or reconfiguration. Potentially hazardous conditions need to be corrected at some pools, and chemical storage areas that comply with code need to be constructed at other pools. A directive from the DEC will require chlorine containment areas in all park pool facilities which utilize liquid chlorine to treat pool water. Nickerson Beach and Whitney Pond might need to convert to a tablet chlorine system if construction of a containment area is too expensive at these sites. Work is also required at slide and interactive pools located in North Woodmere, Cantiague, and Wantagh Parks.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Project: 41859-000 Museum Row Economic Development Plan

Category:	Parks	Department:	
Current Phase:	Planning	Percent Complete:	0%
Legislative District:	02	Status Date:	11/1/2006

Status
This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description
This project will be to develop a plan for the expansion and further development of Museum Row, the property being conveyed to Nassau County and the property used for various County service operations. The plan will be used to determine the proper mix of non-profit and for profit uses that will create a lively cultural district.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$100,000
Design								Total Cumulative Budget to Date:	\$100,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project:	41860-000	Various County Parks - Irrigation System Installation
Category:	Parks	Department:
Current Phase:	New	Percent Complete: 57%
Legislative District:	County	Status Date: 10/19/2006

Status
During the 2006 Parks' season new irrigation systems were installed at Field #1 in Wantagh Park, the softball and soccer fields in Cantiague Park, around the Administration building in Eisenhower Park, the front entrance of Nickerson Beach, North Woodmere Park baseball field and at the new baseball field at the Mitchel Athletic Complex.

Description
This project would provide for the installation of new irrigation systems for planted areas at various County parks. These irrigation systems are required to maintain healthy and beautiful trees and lawns.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$700,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$161,450
Equipment Purchase								Remaining Budget:	\$85,975

Project: 41861-000 Various County Park Buildings - Infrastructure Improvements
Category: Parks **Department:**
Current Phase: Planning **Percent Complete:** 8%
Legislative District: County **Status Date:** 9/6/2006

Status

The focus of 2006 will be on improving the infrastructure of park buildings at the African American Museum, Old Bethpage Village, Lakeside Theater, Eisenhower Greenhouse, Cedarmere, and the Tackapausha Museum. The Eisenhower Greenhouse will undergo improvements during Q4 2006. It is anticipated that improvements at Nickerson Beach will begin in Q1 2007.

Description

This project will rehabilitate various park buildings, including the County's museums. The infrastructure (façade, HVAC, electrical, plumbing, etc.) in many Parks' buildings is outdated and will be modernized through project funds.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$750,000
Construction								Incurred to Date, Including Encumbrances:	\$61,941
Equipment Purchase								Remaining Budget:	\$688,059

Project: 41948-000 Various County Parks Golf Driving Ranges
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 34%
Legislative District: 02 **Status Date:** 10/24/2006

Status

Study to evaluate expansion and enclosure of existing driving ranges at various county parks. This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description

This study would include feasibility, architectural and engineering recommendations for the expansion and enclosure of existing driving ranges at various county parks. At the Eisenhower Park driving range facility, there are currently 61 stalls. Enclosure and possible heating of the existing stalls would lengthen the operating season. In addition, a second tier would enable the facility to accommodate increased play which has currently reached the saturation point during peaks. This project is for study and/or design only.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	1/1/2004	12/31/2005	730	1/1/2004	12/31/2005	730	0	Total Project Cost (Lifetime Authorization):	\$250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$86,037
Equipment Purchase								Remaining Budget:	\$163,963

Project: 41958-000 Eisenhower Park Veteran Memorial Rehabilitation
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 63%
Legislative District: 02 **Status Date:** 9/6/2006

Status

The next phase of work will include the removal of slate walkways and installation of new pavers, and the installation of new stucco and new cement coping stone to be placed on sections between Memorial Level and Lake Level.

Description

This project will include continuing repairs and improvements to the plaza area and memorial building which needs such things as window replacement, roofing and repairs from water damage, as well as masonry and slate work, landscaping, lighting, benches, electrical work, planning & site preparation work for additional monuments being donated by veterans groups.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$645,000
Design								Total Cumulative Budget to Date:	\$545,000
Construction	6/1/2005	11/1/2005	153	6/1/2006	11/1/2006	153	365	Incurred to Date, Including Encumbrances:	\$361,168
Equipment Purchase								Remaining Budget:	\$199,321

Property

Project: 9B480-000 Land Acquisition

Category: Property

Department: County Attorney

Current Phase: Other

Percent Complete: 72%

Legislative District: County

Status Date: 5/8/2006

Status

61057 - Warner Ave and 61039 - Glen Cove Road Phase II and still pending. 61014 Ocean Ave and Atlantic in Rockaway has gone before the legislature.

Description

This project is to provide funds for the County Attorney to purchase property and easements needed for the various County entities to implement various projects.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$49,004,241
Design								Total Cumulative Budget to Date:	\$41,804,241
Construction								Incurred to Date, Including Encumbrances:	\$31,243,642
Equipment Purchase								Remaining Budget:	\$11,624,048

Project: 9E482-000 Grumman / Navy Property Use Study

Category: Property

Department: Planning Department

Current Phase: Planning

Percent Complete: 82%

Legislative District: 17

Status Date: 10/31/2006

Status

Nassau County has temporarily suspended the completion of the planning report and market study contemplated by this Capital Project in order to conduct a supplemental environmental analysis of the Grumman/Navy property. Nassau County has procured an engineering firm to conduct this analysis, and anticipates re-starting the community planning process upon completion of the engineer's environmental report in the first quarter of 2006. Completion of the planning report and market study should occur in 2006.

Description

This project is a study to evaluate potential uses of the lance recently acquired as part of the Grumman / Navy building purchase.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/31/2005	730	1/1/2004	12/31/2006	1095	365	Total Project Cost (Lifetime Authorization):	\$538,125
Design								Total Cumulative Budget to Date:	\$538,125
Construction								Incurred to Date, Including Encumbrances:	\$534,455
Equipment Purchase								Remaining Budget:	\$97,634

Project: 9E485-000 Underhill Property

Category: Property

Department: Real Estate

Current Phase: Closing Out

Percent Complete: 100%

Legislative District: 17

Status Date: 11/1/2006

Status

This property was acquired in 2004. This project is complete and will be closed out.

Description

This project is to provide the funds for the County to purchase part of this environmentally important open space.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase		2/28/2004			2/28/2004		0	Remaining Budget:	\$0

Project: 9E486-000 Grumman Buildings and Property

Category: Property

Department: Real Estate

Current Phase: Closing Out

Percent Complete: 99%

Legislative District: 17

Status Date: 11/1/2006

Status

The transactions described in the Memorandum of Agreement II closed on July 26, 2005. The County is now in title to the 29 acres. This project is complete and can be closed out.

Description

This project is the purchase of buildings land at the Grumman site in Bethpage.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$5,200,000
Design								Total Cumulative Budget to Date:	\$5,200,000
Construction								Incurred to Date, Including Encumbrances:	\$5,141,769

Equipment Purchase	1/1/2004	6/30/2005	546	1/1/2004	7/26/2005	572	26	Remaining Budget:	\$58,231
--------------------	----------	-----------	-----	----------	-----------	-----	----	-------------------	----------

Project:	9E487-000	McKay Field Property Use Study		
Category:	Property	Department:	Planning Department	
Current Phase:	Planning	Percent Complete:	0%	
Legislative District:	17	Status Date:	5/8/2006	

Status
 Currently evaluating the scope of this study prior to soliciting proposals from qualified consultants. The County possesses the right of first refusal for purchase of the McKay Field Property when and if Grumman decides to sell this parcel. Currently, cleanup of this site is required prior to property sale.

Description
 This project is a property use evaluation in conjunction with the purchase of property in project 9E486.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	5/30/2006	394	5/1/2005	5/30/2006	394	0	Total Project Cost (Lifetime Authorization):	\$250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Public Safety

Project: 10010-000 NUMC Improvements

Category: Public Safety

Department: Office of Management and Budget

Current Phase: Closing Out

Percent Complete: 100%

Legislative District: 13

Status Date: 11/1/2006

Status

This project will provide improvements to NUMC pursuant to commitment to the legislatively approved stabilization agreement. Site improvements include repaving of roads and parking lots on NUMC campus and installation of an access control system for Truck Tunnel, DCB Campus, and S Building. Equipment purchases include two portable ventilators, 40 pressure reduction nursing beds, an EKG software upgrade, and an MRI upgrade. All funds have been expended by the NUMC, and Nassau County was invoiced in the first quarter of 2006. Closeout procedures are underway.

Description

This project will provide improvements to the Nassau University Medical Center pursuant to commitment to the legislatively approved stabilization agreement. Anticipated capital improvements would be to the building exterior and interior as well as the site improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase								Remaining Budget:	\$0

Project: 14003-000 Med Exam Equipment 3 Year Program

Category: Public Safety

Department: Medical Examiner

Current Phase: Equipment

Percent Complete: 97%

Legislative District: 15

Status Date: 8/8/2006

Status

The Chief Toxicologist is in the process of checking out costs for stainless steel cabinetry, workbench and shelving with water and electric for the grinding/sample preparation room in the Toxicology Lab. It is anticipated that work will begin in Fall 2006.

Description

This project is for the upgrade and replacement of equipment in various departments of the Medical Examiner's office. It also encompasses the purchase of new equipment in order to eliminate certain rental costs and reduce aggregate expenses over the life of the equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$4,024,000
Design								Total Cumulative Budget to Date:	\$3,758,273
Construction								Incurred to Date, Including Encumbrances:	\$3,641,327
Equipment Purchase	1/1/2005	12/31/2007	1094	1/1/2005	12/31/2007	1094	0	Remaining Budget:	\$123,451

Project: 14004-000 Med Exam DNA Laboratory
Category: Public Safety **Department:** Medical Examiner
Current Phase: Equipment **Percent Complete:** 80%
Legislative District: 15 **Status Date:** 9/6/2006

Status

HVAC improvements are complete. In 2006 the following equipment will be purchased: (1) 3130-Avant Capillary Electrophoresis Unit which will be delivered in late 2006, and (1) Porter Lee B.E.A.S.T. Laboratory Information Management System, it is anticipated that this will be delivered in late summer or early fall 2006. This project may be used to fund a new HVAC unit at the Medical Examiner's Office.

Description

By 2004/2005 it is estimated the Forensic DNA Laboratory will be operational in Nassau County, providing forensic DNA testing and expert testimony in criminal investigations. This project will maintain state of the art Forensic Service to its user agencies (Nassau County law enforcement, prosecuting agencies and residents) in a cost efficient manner. Included is the purchase of equipment to ensure that the laboratory stays current with technology by introducing new DNA services and to prepare the County for disaster sample processing.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$1,425,000
Design								Total Cumulative Budget to Date:	\$1,185,000
Construction	12/15/2004	3/15/2005	90	4/3/2005	12/31/2005	272	291	Incurred to Date, Including Encumbrances:	\$964,315
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Remaining Budget:	\$232,289

Project: 22016-000 Juvenile Detention Center Renovation
Category: Public Safety **Department:** Juvenile Detention
Current Phase: Planning **Percent Complete:** 30%
Legislative District: 15 **Status Date:** 10/27/2006

Status

Power Authority State of New York (PASNY) has prepared a report which includes the recommendation of upgrading the existing HVAC system, refurbishing lighting fixtures, replace all windows and roofing. An RFP for this project was released on May 17, 2006. Responses were received on June 15, 2006, proposals were evaluated, a firm was recommended, and an agreement should be ready for the approval process during Q4 2006.

Description

This is a 3 phase project: Phase I is a needs evaluation of the Juvenile Detention Center to comply with all current state codes for such facilities including security, heating & cooling, upgrade fire alarm, etc. Phase II is design and preparation of bid documents and phase III is construction.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/1/2005	3/30/2006	241	5/1/2006	8/31/2006	122	154	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	4/1/2006	7/31/2007	486	9/1/2006	9/1/2007	365	32	Total Cumulative Budget to Date:	\$800,000
Construction	8/1/2007	12/30/2008	517	1/1/2008	6/1/2009	517	153	Incurred to Date, Including Encumbrances:	\$239,491
Equipment Purchase								Remaining Budget:	\$563,115

Project: 50013-000 1st Precinct Relocation Planning & Design
Category: Public Safety **Department:** Police Department
Current Phase: Closing Out **Percent Complete:** 88%
Legislative District: 05 **Status Date:** 11/1/2006

Status

Project work has been stopped. It has been replaced by Project 50680 - Police Dept. Precinct Location Study. This project will be closed out.

Description

The current First Precinct Station House is an antiquated 1930's farmhouse that has been expanded over the years. The building and lot size is too small for the precinct's mission. The initial phase is for study and design of the facility which may include preparation of an acquisition map, SEQRA study and total cost estimated of the project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,450,000
Design								Total Cumulative Budget to Date:	\$420,106
Construction								Incurred to Date, Including Encumbrances:	\$588,594
Equipment Purchase								Remaining Budget:	\$51,352

Project: 50206-000 Police Dept Fingerprint and Mug Shot System
Category: Public Safety **Department:** Police Department
Current Phase: Complete **Percent Complete:** 89%
Legislative District: County **Status Date:** 5/8/2006

Status

In 2005 the following Livescan workstations were purchased and delivered: (3) Portable, (1) Desktop, and (1) Rugged Eye. Additional equipment may be purchased in 2006 if funding is available. January 2006. Balance of remaining funds (\$225,475.00) in Capital Project 50206 applied to Capital Project #50207. This new capital project will cover the funding for the replacement of the existing Automated Fingerprint Identification System (AFIS) enabling additional functionalities This upgrade will provide new software for the existing sixteen LIVESCAN workstations, and existing Descriptor Verification Workstation.

Description

This project is for the purchase and installation of an automated fingerprint identification system and automated mug shot system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,085,000
Design								Total Cumulative Budget to Date:	\$2,085,000
Construction								Incurred to Date, Including Encumbrances:	\$2,059,525
Equipment Purchase		3/15/2006			3/15/2006		0	Remaining Budget:	\$225,601

Project: 50207-000 Police Department Automated Fingerprint Computer Upgrade
Category: Public Safety **Department:** Police Department
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/27/2006

Status

A contract has been approved for \$350,000 for the design portion of the project. Design is expected to be complete before the end of 2006. The remainder of the project will require an additional \$1,050,000 in expenditures and is anticipated to be completed mid 2007.

Description

This project will replace the outdated automated fingerprint identification system (AFIS) that is currently in use. The vendor of the current system is no longer able to maintain it because they can not obtain the hardware and due to software upgrades. The new system will have all the functions of the current system with the added benefit of searching and storing palm prints. The new system is also designed with a 'lights out' feature which requires less man hours to operate the system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$1,200,000
Equipment Purchase	1/1/2006	10/30/2006	302	1/1/2006	10/30/2006	302	0	Remaining Budget:	\$500,000

Project:	50318-000	Marine Bureau Facility Renovation		
Category:	Public Safety		Department:	Police Department
Current Phase:	Complete		Percent Complete:	94%
Legislative District:	07		Status Date:	5/8/2006

Status

The Nassau County Police Marine Bureau Renovation Phase I construction was completed in the Summer of 2004, The General Contract has been Closed Out, The Electrical Contractor and HVAC Contractor have not submitted As-Built Drawings and have not responded to our many requests to submit the As-Built Drawings. This is causing a delay in closing out the project.

Description

The renovation of the Marine Bureau facility will include the upgrade of the electrical system, installation of security fencing, replacement of rails and necessary bulk heading, installation of a butler building, installation and replacement of five overhead garage doors, installation of a new steel door, resurfacing of the existing pavement and the paving of the east side of the facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,110,664
Design								Total Cumulative Budget to Date:	\$3,110,664
Construction	9/15/2001	6/30/2005	1384	9/15/2001	6/30/2005	1384	0	Incurred to Date, Including Encumbrances:	\$2,946,509
Equipment Purchase								Remaining Budget:	\$182,511

Project:	50401-000	Outdoor Pistol Range Lead Removal		
Category:	Public Safety		Department:	Police Department
Current Phase:	Construction		Percent Complete:	95%
Legislative District:	02, 05		Status Date:	9/18/2006

Status

Project funds are 99% utilized. Remaining funds will be utilized in 2006 to remove lead from pistol range.

Description

This project is for improvements to the outdoor pistol range including lead removal from the facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,060,000
Design								Total Cumulative Budget to Date:	\$2,281,500
Construction	1/1/2005	12/31/2005	364	1/1/2005	12/31/2006	729	365	Incurred to Date, Including Encumbrances:	\$2,260,210

Equipment Purchase**Remaining Budget:**

\$115,940

Project: 50404-000 **Police Department Renovation of Outdoor Pistol Range**
Category: Public Safety **Department:** Police Department
Current Phase: New **Percent Complete:** #Num!
Legislative District: 02, 05 **Status Date:** 7/26/2006

Status

The project will begin in 2008.

Description

This project is for the renovation of the Nassau County Police Department's outdoor pistol/rifle range, including all downrange, backstop, and target areas. Included in this project will be the replacement of the existing target system, remediation of two earthen berms containing spent ammunition, construction of new berms with a lead containment system, functional landscaping, a new drainage system, improved lighting, and noise abatement devices.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,000,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 50570-000 **Police Department Computer Aided Dispatch System**
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 1%
Legislative District: County **Status Date:** 7/26/2006

Status

The Computer Aided Dispatch, Message Switch, Records Management (CAD/MS/RMS) project is in the final stage of vendor selection. The technical team is completing analysis of technical proposals. The cost team is evaluating proposal costs. Vendors will be ranked based on best system for the cost. A firm has been selected as the CAD/MS/RMS consultant for this project. Their contract is currently being finalized. The total cost of their services will be \$484,607.00 over a 30-month period.

Description

The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	11/15/2004	6/15/2005	212	1/24/2005	10/15/2005	264	122	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	6/15/2005	10/15/2005	122	1/1/2006	3/1/2006	59	137	Total Cumulative Budget to Date:	\$3,000,000
Construction	3/15/2006	9/30/2007	564	3/15/2006	9/30/2007	564	0	Incurred to Date, Including Encumbrances:	\$2,555,524
Equipment Purchase	10/15/2005	6/30/2006	258	6/15/2006	6/30/2007	380	365	Remaining Budget:	\$2,967,828

Project: 50571-000 Police Department Computer Aided Dispatch System - Round 1 Grant

Category: Public Safety **Department:** Police Department

Current Phase: Other **Percent Complete:** 13%

Legislative District: County **Status Date:** 3/14/2006

Status

This project is a funding source for Capital Project 50570.

Description

The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system. This project is for the Round I Grant which can be used for CAD, Message Switch e-911 and Project Management activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,754,940
Design								Total Cumulative Budget to Date:	\$5,754,940
Construction								Incurred to Date, Including Encumbrances:	\$3,154,486
Equipment Purchase								Remaining Budget:	\$4,980,120

Project: 50572-000 Police Department Computer Aided Dispatch System - Round 2 Grant

Category: Public Safety **Department:** Police Department

Current Phase: Other **Percent Complete:** 0%

Legislative District: County **Status Date:** 3/14/2006

Status

This project is a funding source for Capital Project 50570.

Description

The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system. This project is for the Round II Grant which can be used for CAD, Message Switch e-911 and Project Management activities.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$4,741,442
Design								Total Cumulative Budget to Date:	\$4,741,442
Construction								Incurred to Date, Including Encumbrances:	\$1,965,000
Equipment Purchase								Remaining Budget:	\$4,741,442

Project:	50590-000	Police Department Interoperable Radio System		
Category:	Public Safety		Department:	Police Department
Current Phase:	Construction		Percent Complete:	10%
Legislative District:	County		Status Date:	10/27/2006

Status

Motorola is behind schedule in completing license agreements with radio transmit/receive sites. As per contract the milestone payment of \$4,587,000 will not be paid until this is completed. These sites are on water tanks in numerous water districts county wide. Negotiations are still underway with each individual water district. This has delayed the project by six (6) months. Radio site acquisition is critical component of this project. In 2007, 24 sites are expected to have the radio infrastructure and microwave dishes in place.

Description

This project is for the purchase of a new public safety two-way radio system. The two-way radio system is critical to the Police Department's ability to provide public safety services to the residents of Nassau County. The new system is to include the purchase of mobile data terminals. The present police radio system infrastructure is over 20 years old. Reception and transmission of radio messages especially on the North Shore of the County fails to consistently meet acceptable safety standards. The NCPD is currently in Phase II of its analysis with the consulting firm of Booz-Allen & Hamilton, Inc. Phase II consists of establishing a long-term strategic plan, system design, development and issuance of an RFP, support during the selection process, and system implementation and acceptance.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	7/6/2004	3/1/2005	238	7/6/2004	3/9/2005	246	8	Total Project Cost (Lifetime Authorization):	\$46,000,000
Design	3/1/2005	7/1/2005	122	7/7/2005	9/30/2005	85	91	Total Cumulative Budget to Date:	\$26,000,000
Construction	7/1/2005	12/31/2007	913	7/1/2005	12/31/2007	913	0	Incurred to Date, Including Encumbrances:	\$37,020,520
Equipment Purchase								Remaining Budget:	\$23,322,984

Project: 50616-000 Police Department/District Attorney Vehicle Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status

Project funding is 99% utilized. Evaluating options for remaining funds.

Description

The project will replace 250 police patrol vehicles marked and unmarked on a one for one basis. Also included is the establishment of a budget for the replacement of a finite (\$180,000) number of vehicles for the District Attorney's Office.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$6,872,500
Design								Total Cumulative Budget to Date:	\$6,872,500
Construction								Incurred to Date, Including Encumbrances:	\$6,862,620
Equipment Purchase		4/15/2005			12/30/2006		624	Remaining Budget:	\$9,880

Project: 50617-000 Police Department Bullet Proof Vests
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 86%
Legislative District: County **Status Date:** 10/26/2006

Status

In 2006 150 bullet proof vests were purchased for new recruits. As part of a vendor claim settlement 90% of existing Police Department bullet proof vests were replaced. The other 10% were replaced through capital purchase.

Description

This project is for the purchase of state of the art bullet resistant vest to supply Nassau County police personnel, AMTs and Nassau County Probation officers.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$3,775,000
Design								Total Cumulative Budget to Date:	\$3,325,000
Construction								Incurred to Date, Including Encumbrances:	\$2,941,430

Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Remaining Budget:	\$454,447
--------------------	----------	------------	-----	----------	------------	-----	---	-------------------	-----------

Project:	50619-000	Police Department Ambulance Replacement		
Category:	Public Safety		Department:	Police Department
Current Phase:	Equipment		Percent Complete:	85%
Legislative District:	County		Status Date:	10/26/2006

Status

Delivery of two new ambulances costing \$292,000 are expected early in 2007. An additional \$208,000 will be used to re-mount three existing cabs onto new chasis.

Description

This project will initiate a four-year program of ambulance purchases to replace high-mileage, unreliable ambulances with high quality ambulances that are suitable for future chassis change-overs (replacing the truck chassis only rather than the entire ambulance at the end of the life cycle). This request is to complete the planned replacement of failing Police Department ambulances in order to incur recurring long-term savings through the use of chassis change-overs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,150,000
Design								Total Cumulative Budget to Date:	\$3,250,000
Construction								Incurred to Date, Including Encumbrances:	\$3,042,660
Equipment Purchase	3/1/2005	12/31/2006	670	3/1/2005	12/31/2006	670	0	Remaining Budget:	\$499,340

Project:	50622-000	Police Department Specialty Vehicle Replacement		
Category:	Public Safety		Department:	Police Department
Current Phase:	Equipment		Percent Complete:	66%
Legislative District:	County		Status Date:	10/26/2006

Status

A Building Maintenance Unit dump truck and an Emergency Services Unit Hazardous Material vehicle are expected to be delivered in November 2006 costing \$43,000 and \$268,000 respectively. An ESU tow truck costing \$120,000 is expected to be delivered in December 2006. A cantten truck costing \$41,000 will be purchased in 2007.

Description

This project initiates a four year replacement program for unreliable, high mileage Police Specialty Vehicles. Included are Emergency Service Rescue Trucks, fleet trucks, 4 wheel drive vehicles, buses, trailers, tow trucks, flat bed trucks, bucket trucks, cargo vans, specialty vans, surveillance vehicles, station wagons, and other related specialty vehicles. Failure to implement a reasonable life cycle replacement policy for these vehicles has caused the specialty vehicle fleet to become unreliable.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$2,750,000
Construction								Incurred to Date, Including Encumbrances:	\$2,531,985
Equipment Purchase	6/1/2004	8/15/2006	805	6/1/2004	8/15/2006	805	0	Remaining Budget:	\$933,784

Project: 50624-000 Police Department Helicopters
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 48%
Legislative District: County **Status Date:** 10/26/2006

Status

The Bell 407 helicopter was delivered in August 2006. One additional helicopter is anticipated to be purchased in the final quarter of 2007 at an estimated cost of \$2,200,000.

Description

This project is for the systematic replacement of three police helicopters. The oldest helicopters in the fleet are two (2) Bell "Long Rangers" (Model 206-L-3). Helicopter #7 is a 1987 model, while Helicopter #8 is a 1989 model. These aircraft have been used for law enforcement, medical evacuations and training purposes. New, more efficient aircraft would provide better service to the County, and greatly reduce operating costs. The third aircraft in the fleet is a 1998 Bell 407. This model aircraft has experienced a number of Federal Aviation Administration restrictions known as "Airworthiness Directives" which reduce flight performance and increased aircraft maintenance. The replacement aircraft would all be Bell 206-L4 "Long Rangers".

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/31/2004	365	1/1/2004	12/31/2004	365	0	Total Project Cost (Lifetime Authorization):	\$5,800,000
Design								Total Cumulative Budget to Date:	\$3,900,000
Construction								Incurred to Date, Including Encumbrances:	\$1,857,343
Equipment Purchase	1/1/2005	8/30/2007	971	1/1/2005	8/30/2007	971	0	Remaining Budget:	\$2,042,657

Project: 50625-000 Police Department Generator Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Construction **Percent Complete:** 25%
Legislative District: County **Status Date:** 10/26/2006

Status

Replacement of the generator's for the 5th and 8th precinct's began on May 30, 2006. The 8th Precinct generator was released for fabrication in September 2006. The 5th Precinct Fire Marshall registration is being prepared. The replacement of these two generators is expected to be complete January 2007. The Marine Bureau generator is expected to be replaced February 2007. Also in 2007 generators are scheduled to be replaced at the 2nd and 6th Precincts.

Description

This project is for the replacement of generators at the 4th and 8th Precincts, and the replacement of the generator and transfer switch at the 5th Precinct. It is imperative that Police facilities have the capability to function during adverse conditions.

The existing generators at the 4th, 5th and 8th Precincts were installed in 1969 and 1970. The units are too small for the needs of the department. When they were installed, air conditioning and computer loads were not calculated for. Parts for these generators and generator transfer switches are no longer manufactured.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	2/15/2005	6/15/2005	120	2/15/2005	10/30/2006	622	502	Incurred to Date, Including Encumbrances:	\$358,324
Equipment Purchase	11/15/2004	2/15/2005	92					Remaining Budget:	\$298,696

Project:	50680-000	Police Department Precincts & Auxiliary Precincts Renovation and Modernization		
Category:	Public Safety	Department:	Police Department	
Current Phase:	Planning	Percent Complete:	0%	
Legislative District:	County	Status Date:	10/27/2006	

Status

The RFP was prepared and advertised. Proposals were received on April 27, 2006. On July 18, 2006 the three highest rated firms were invited back to make presentations of their proposals. A consultant has been selected and an agreement is being negotiated. Design is expected to begin during Q1 2007. As part of this agreement conditions assessment will be performed at all eight precincts. Immediate needs will be prioritized based on this report.

Description

Currently the physical plant of four of the Police Department's eight station houses is inadequate to handle necessary police services. Inadequacies related to the infrastructure cause delays in the processing of prisoners, preparation of reports and the administration of police services. To the extent that a generic plan for the replacement/renovation of the existing structure can be crafted, this project is designed to address the physical plant of four Police Precinct station houses, facilities which are integral to the delivery of police services at the community level. Currently the four precincts being evaluated are as follows: - 1st Precinct, Baldwin, 5th Precinct, Valley Stream, 7th Precinct, Seaford and the 8th Precinct, Bethpage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning					Total Project Cost (Lifetime Authorization):	\$17,250,000
Design	1/2/2006	2/15/2007		409	Total Cumulative Budget to Date:	\$2,500,000
Construction	6/15/2008	12/31/2009		564	Incurred to Date, Including Encumbrances:	\$1,277
Equipment Purchase					Remaining Budget:	\$2,498,723

Project: 50682-000 Public Safety Academy
Category: Public Safety **Department:** Police Department
Current Phase: Closing Out **Percent Complete:** #Num!
Legislative District: 02 **Status Date:** 11/1/2006

Status
 This project is being closed out and replaced.

Description
 This project is for the construction of a new Public Safety Academy at a site to be determined (on land to be provided by Nassau Community College on their Garden City Campus is one option). The new facility would include classrooms, a physical training area, and an assembly hall suitable for large group lectures. The current academy is housed in three modular trailers located on the grounds of Nassau County Correctional Facility. These trailers were supposed to be a six month interim solution in 1996. Now they show signs of structural defects, are riddled with leaks, experience problems with HVAC and plumbing systems, and are inadequate in size. The new academy would be a public safety center serving the police, sheriff's, and probation departments.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$1,000,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$0

Project: 51017-000 Hempstead Dist Court Space Adjustment - Corr Center
Category: Public Safety **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 11/1/2006

Status
 Project as initiated cannot be accommodated. Currently evaluating further options. Existing project will be closed out.

Description
 This project will adjust cell space at the Hempstead District Court Building to hold pre-arraignment detainees, which will allow the closing of the Police Detention area

in Police Headquarters in Mineola and reduce the need for prisoner transport.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$850,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$850,000

Project: 51037-000 Jail Six Year Master Plan
Category: Public Safety **Department:** Sheriffs Department
Current Phase: Planning **Percent Complete:** 41%
Legislative District: 15 **Status Date:** 10/24/2006

Status
 The Consultant has been selected for the Master Plan and Building A and B renovation/replacement evaluation. The tentative schedule and spending projections are both based on the expectation that planning was completed at the end of June 2006, and that the project would then advance directly to design. The design phase will require additional funding and approvals.

Description
 The Correction Law requires that the Sheriff maintain a safe and secure facility to house inmates. The buildings have exceeded their useful life. Maintaining and repairing the buildings and support equipment (HVAC, plumbing, electrical, locks, lighting, floors, walls, roof and exterior fascia) is becoming cost prohibitive. Replacement of the building or a complete renovation will cost less over the life of the building than constantly repairing outdated and worn out equipment.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	2/1/2004	12/31/2005	699	12/15/2005	6/20/2006	187	171	Total Project Cost (Lifetime Authorization):	\$1,000,000
Design	5/1/2006	12/31/2007	609	7/1/2006	9/30/2007	456	-92	Total Cumulative Budget to Date:	\$800,000
Construction	5/1/2006	12/31/2007	609	1/1/2008	12/31/2009	730	731	Incurred to Date, Including Encumbrances:	\$800,000
Equipment Purchase								Remaining Budget:	\$475,000

Project: 51042-000 Jail Fire Alarm and Sprinkler System Replacement
Category: Public Safety **Department:** Sheriffs Department
Current Phase: Design **Percent Complete:** 8%
Legislative District: 15 **Status Date:** 9/6/2006

Status

The design which includes the watch tour system is complete. Construction will take approximately 1.5 years. The bid opening was on July 18, 2006. Construction cost is estimated at \$3,400,000. This project needs to be re-designed and re-bid. The new bid date is expected to be during Q4 2006.

Description

This project will replace the fire alarm system in the "A" & "B" buildings at the correctional center and install Fire sprinkler system in "A" and "B" buildings at the correctional center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,012,347
Design	2/15/2004	1/31/2005	351	2/15/2004	4/15/2006	790	439	Total Cumulative Budget to Date:	\$4,512,278
Construction	4/1/2005	10/1/2006	548	9/15/2006	3/15/2008	547	531	Incurred to Date, Including Encumbrances:	\$815,234
Equipment Purchase								Remaining Budget:	\$4,147,350

Project: 51044-000 Jail Kitchen Retrofit

Category: Public Safety

Department: Sheriffs Department

Current Phase: Equipment

Percent Complete: 0%

Legislative District: 02, 15

Status Date: 10/11/2006

Status

This project is for replacing food carts, dishwashers, and other kitchen equipment. Specifications are being prepared and the package went out to bid in January 2006. The vendor is currently working on fulfilling their obligations.

Description

This will replace non-working kitchen equipment that has reached the end of its useful life and is cost prohibitive to repair. The correctional center is required to supply meals to inmates and staff in accordance with NYS Dept. of Health regulations for temperature and sanitation. The equipment needs to be in working order to operate safely. Without properly operating equipment such as ovens, food carts and dish washers the correctional center will not be able to serve food at the temperature required by health code and sanitize pots, pans and dishes as required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,325,000
Design								Total Cumulative Budget to Date:	\$650,000
Construction								Incurred to Date, Including Encumbrances:	\$205,020
Equipment Purchase								Remaining Budget:	\$650,000

Project:	51451-000 Jail Vehicle Replacement	Department:	Sheriffs Department
Category:	Public Safety	Percent Complete:	80%
Current Phase:	Equipment	Status Date:	10/27/2006
Legislative District:	County		

Status
Received delivery of (22) Crown Victoria Patrol Cars in June 2006, Additionally, the following vehicles and equipment was received, (4) Ford 350 Pickup Trucks were delivered in February 2006, (1) Gehl Tractor was delivered in January 2006, and (4) Plow Assemblies were delivered and installed in February of 2006.

Description
This project will replace trucks, buses, cars and other ride on equipment that has reached the end of its useful life (100,000 miles and/or fails to pass safety or security inspection). Vehicles that are replaced need major repairs exceeding their value. These vehicles transport prisoners and staff throughout NYS and respond to emergencies as directed. These trucks deliver and pickup supplies throughout NYS and are also used to respond to emergencies. Some trucks and ride on equipment are used to remove snow to keep essential services operating at the correctional center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,447,115
Design								Total Cumulative Budget to Date:	\$3,797,115
Construction								Incurred to Date, Including Encumbrances:	\$3,477,103
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2006	12/31/2006	364	365	Remaining Budget:	\$768,276

Project:	52022-000 Fire Communications Hazmat Response Equipment	Department:	Fire Commission
Category:	Public Safety	Percent Complete:	55%
Current Phase:	Equipment	Status Date:	8/8/2006
Legislative District:	County		

Status
In 2005 the project funded the acquisition of a Hazmat Response truck, and related equipment. This project is for a haz-mat decontamination unit. Construction of this unit is almost complete. However, this project is dependent on the purchase of a tow vehicle from capital project 52026. The vendor is waiting for delivery of the chassis from the Ford Motor Company. We are hoping for a summer completion date.

Description
The purpose of this project is to upgrade, improve and replace equipment used in hazardous materials response. Some of the equipment, such as self-contained breathing apparatus, is approaching the end of its useful life. Other equipment, such as a portable weather station, gas chromatograph, an infrared camera system, and shelters, will greatly enhance the ability of the hazmat technicians to safely perform their tasks. Items such as gas detection meters, brass tools and a spill pump are tools that are frequently used and constantly need to be upgraded.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$892,645
Design								Total Cumulative Budget to Date:	\$772,683
Construction								Incurred to Date, Including Encumbrances:	\$455,154
Equipment Purchase	1/1/2004	12/31/2005	730	1/1/2004	12/31/2005	730	0	Remaining Budget:	\$345,010

Project: 52023-000 Fire Communications Center Equipment
Category: Public Safety **Department:** Fire Commission
Current Phase: Equipment **Percent Complete:** 100%
Legislative District: County **Status Date:** 7/26/2006

Status

The remaining funds will be used to procure a logger/recorder unit to tape and log radio and telephone transmissions in and out of Fire COM. Anticipate delivery in 3rd quarter 2006.

Description

This project has three components: 1) Replacement of fire communications remote transmitters; 2) Provide modular buildings for four of the remote transmitters that are free standing and not located in other structures; 3) Recorder logger to tape and log radio and telephone transmissions in and out of Fire COM.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$420,000
Design								Total Cumulative Budget to Date:	\$301,984
Construction								Incurred to Date, Including Encumbrances:	\$301,571
Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Remaining Budget:	\$413

Project: 52025-000 Fire Comm/911 Modernization and Relocation
Category: Public Safety **Department:**
Current Phase: Design **Percent Complete:** 48%
Legislative District: County **Status Date:** 10/11/2006

Status

The project is currently in the schematic design phase. The project will include the renovation of 1194 Prospect Ave, Westbury to house the existing occupants (DPW) as well as the Fire Marshal's Office, the Police & Fire Communications center (911), and PD's IT Unit. The feasibility report was approved and the A/E proposal to re-design the schematic phase was submitted. A contract advisement for the schematic phase was submitted, encumbered and the work authorized. Some of the scheduling dates have changed due to the re-defining of the project program requirements. Construction funding is being requested in the 2006 Capital Plan with an early works package for structural modifications, followed by the main interiors fit-out. The phases will occur in series and conclude 10-weeks later than

initially anticipated.

Description

The current Fire Communications and 911 emergency call centers need to be modernized to properly meet the needs of the County's residents. Modernization of these facilities will require that they be relocated to a different facility. This project will evaluate the requirements for the design of this joint facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	2/4/2005	2/22/2005	18	2/4/2005	2/22/2005	18	0	Total Project Cost (Lifetime Authorization):	\$1,000,000
Design	2/22/2005	7/25/2006	518	2/22/2005	7/25/2006	518	0	Total Cumulative Budget to Date:	\$1,000,000
Construction	6/7/2006	9/18/2007	468	6/7/2006	9/18/2007	468	0	Incurred to Date, Including Encumbrances:	\$752,046
Equipment Purchase	12/7/2007	1/9/2008	33	12/7/2007	1/9/2008	33	0	Remaining Budget:	\$518,344

Project:	52026-000	Fire Communications Hazmat Vehicle & Chassis		
Category:	Public Safety		Department:	Fire Commission
Current Phase:	Equipment		Percent Complete:	129%
Legislative District:	County		Status Date:	8/8/2006

Status

All budgeted funds currently encumbered. Will need additional funds to complete purchase order. Expect delivery of the vehicle currently on order in summer 2006.

Description

This project is to replace two additional hazardous materials response vehicles as well as the mobile field communications unit. Haz Mat 1 is a 1986 GMC step van. Haz Mat 5 is a 1995 utility vehicle. These two hazardous materials units have 65,000 miles and 70,000 miles respectively. Due to their age, both vehicles are experiencing an increasing amount of down time for repairs, which adversely affect the day-to-day operation of the office. The field com unit is a 1990 GMC step van with mobile communications capabilities. The on-board support systems are frequently breaking down due to the age of the vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$725,000
Design								Total Cumulative Budget to Date:	\$475,000
Construction								Incurred to Date, Including Encumbrances:	\$612,435
Equipment Purchase								Remaining Budget:	(\$137,435)

Project:	72490-000	Fire Service Academy, Various Improvements		
Category:	Public Safety		Department:	Fire Commission

Current Phase:	Design	Percent Complete:	92%
Legislative District:	16	Status Date:	9/6/2006

Status
 In-house design is currently in progress for HVAC improvements at Buildings A and E. This project is expected to be bid during Q4 2006.

Description
 This project is for continued improvements at the Fire Service Academy. Identified improvements are contemplated for Burn Buildings Z, L and K.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$11,500,000
Design	2/28/2005	9/15/2005	199	10/15/2005	6/15/2006	243	273	Total Cumulative Budget to Date:	\$11,500,000
Construction	12/15/2005	11/15/2006	335	10/15/2006	4/30/2007	197	166	Incurred to Date, Including Encumbrances:	\$10,648,197
Equipment Purchase								Remaining Budget:	\$866,504

Project:	98130-000	Countywide Radio System - Addition of 5th 800MHz Site		
Category:	Public Safety		Department:	Fire Commission
Current Phase:	Various		Percent Complete:	97%
Legislative District:	County		Status Date:	10/24/2006

Status
 A bid in the amount of \$497,000 has been awarded for the relocation of the site in East Hills to a location in Old Westbury. Currently awaiting approval from the Village of Rockville Center to allow microwave equipment to be placed on their water tanks. Work is expected to begin November 2006.

Description
 The addition of a 5th 800 MHz simulcasted EDACS trunked radio site in Rockville Centre has been identified as a critical element of a comprehensive program to alleviate weak coverage in the Southwest section of the County. Numerous volunteer fire departments and other countywide public safety agencies have requested this project.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$17,975,000
Design								Total Cumulative Budget to Date:	\$17,372,035
Construction								Incurred to Date, Including Encumbrances:	\$17,321,780
Equipment Purchase	1/1/1995	12/31/2005	4017	1/1/1995	6/30/2007	4563	546	Remaining Budget:	\$569,345

Roads

Project:	60019-000 Meadowmere Roads & Drainage Improvements		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	75%
Legislative District:	07	Status Date:	11/1/2006

Status
 Drainage, curb work and roadway nearly complete. As of October 2006 punch list items remain. This project is essentially complete.

Description
 The majority of the roadways in Meadowmere Park currently experience frequent tidal flooding. At the request of the community, it is proposed to increase the elevation of the roads to a point where flooding is significantly decreased. The study phase of this project is complete. An agreement with the Town of Hempstead will be required with regard to road transfer, participation of the project and sharing of construction expenses. It is anticipated that Town of Hempstead will reimburse the County for 25% of construction costs. The contribution is estimated at \$1,200,000.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,582,509
Design	1/15/2002	7/15/2004	912	1/15/2002	7/15/2004	912	0	Total Cumulative Budget to Date:	\$5,582,509
Construction	11/1/2004	9/15/2006	683	3/1/2005	9/15/2006	563	0	Incurred to Date, Including Encumbrances:	\$4,409,106
Equipment Purchase								Remaining Budget:	\$1,383,830

Project:	60027-000 Berry Hill Road Drainage Improvements		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Closing Out	Percent Complete:	71%
Legislative District:	18	Status Date:	11/1/2006

Status
 This project will be closed out.

Description
 This project consists of providing drainage pipe and catch basins along a half-mile length of Berry Hill Road. Presently, severe storms result in overland flow along Berry Hill Road to South Street, where severe flooding occurs frequently due to the inability of the catch basins there to accept such heavy flows. The proposed project would reduce incidence of surface flooding at South Street, improve safety on Berry Hill Road by removing water on the pavement surface.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$1,650,000
Design	Total Cumulative Budget to Date:	\$389,988
Construction	Incurred to Date, Including Encumbrances:	\$318,354
Equipment Purchase	Remaining Budget:	\$114,234

Project: 60039-000 Wheatley Road Drainage Improvements, Old Westbury
Category: Roads **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 18 **Status Date:** 10/23/2006

Status

An RFP is expected to be advertised in December 2006 to engage an engineering firm. Proposals will be received in January 2007 and a recommendation of firm made is expected to be made in March 2007. A study will be conducted in the second half of 2007 and design work in 2008.

Description

This project is located in a large tributary area where runoff from County roads is inundating private property and homes. The extents of the investigation for this project will be from Whitney Lane to Andover Place. The study phase of this project will attempt to determine the best solution for collecting runoff possibly with the creation of a recharge basin or by using techniques to redirect the flow of the runoff. The planned start and finish dates for the planning phase of this project are 1/1/06 - 12/31/06. The planned start and finish dates for the design phase of this project are 1/1/07 - 12/31/07. The planned start and finish dates for the construction phase of this project are 1/1/08 - 12/31/09.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Total Project Cost (Lifetime Authorization):	\$2,500,000
Design	1/1/2007	12/31/2007	364	1/1/2007	12/31/2008	730	366	Total Cumulative Budget to Date:	\$100,000
Construction	1/1/2008	12/31/2009	730	1/1/2009	12/31/2010	729	365	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project: 60040-000 Hempstead Ave Drain Improvements
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 27%
Legislative District: 05 **Status Date:** 9/14/2006

Status

Proposed solutions for dealing with the drainage/runoff include 1) Placing a 36 in. pipe approximately 15 ft. long into an existing catch basin on Hempstead Ave, 2) Connecting into an existing 42 in. town drain that runs over 150 ft. on Johnson Ave. and 3) connecting to an existing 18 in. town pipe that runs over 1,000 ft. on Roosevelt Blvd. Water will discharge into Pines Brook in each of these scenarios. No new outfalls will be installed and the quantity of runoff entering the stream will

not increase. Construction is expected to last 12 months because of the heavy traffic along this route. Plans are 90% complete.

Description

This project consists of providing drainage pipe and catch basins along a one-mile section of Hempstead Avenue. Presently, severe storms cause flooding due to the inability of the basins to accept the heavy flows. The roadway is concrete with asphalt shoulders. The shoulders are deteriorated and do not direct the runoff to catch basins. These shoulders as well as concrete roadway panel(s) will be replaced. The proposed drainage system is expected to intercept the runoff and pipe it to an existing outfall at Hall's Pond.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,500,000
Design	1/15/2004	10/1/2005	625	1/15/2004	5/30/2006	866	241	Total Cumulative Budget to Date:	\$1,350,000
Construction	3/1/2006	11/1/2007	610	4/1/2007	7/1/2007	91	-123	Incurred to Date, Including Encumbrances:	\$407,316
Equipment Purchase								Remaining Budget:	\$980,045

Project:	60041-000	Quaker Meeting House Road Drainage Improvements		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	5%
Legislative District:	10		Status Date:	11/1/2006

Status

A consultant has been selected, and the start of design began in April 2006 and is anticipated to be completed in February 2007.

Description

This road has a steep, winding grade that handles a lot of surface runoff from storm water as well as from water coming from the surrounding land (most likely perched water). The road has been improved twice over the past few years to channel the runoff away from both the motoring traffic as well as the residential homeowners abutting the south side of the road. Although some drainage structures have been added to control the flow, a solution to the entire water problem within the immediate area is necessary. This will involve an in-depth analysis of the surrounding watershed area and the tributary contributions the surrounding drainage system contribute to the overall situation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005	11/1/2005	214	4/1/2005	4/30/2006	394	180	Total Project Cost (Lifetime Authorization):	\$1,450,000
Design	11/15/2005	11/15/2006	365	4/1/2006	2/28/2007	333	105	Total Cumulative Budget to Date:	\$700,000
Construction	2/15/2007	4/15/2008	425	3/15/2008	12/31/2008	291	260	Incurred to Date, Including Encumbrances:	\$98,140
Equipment Purchase								Remaining Budget:	\$662,086

Project:	60044-000	South Franklin Street Recharge Basin		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	20%
Legislative District:	02		Status Date:	10/25/2006

Status

Design is complete, plans are circulating for signature. Bid went out on May 11, 2006 and were opened on June 6, 2006. A contract is being prepared and is currently with the County Attorney for review. NYSDOT requested additional plantings around the proposed recharge basin. That work will be done under our tree planting contract.

Description

This project is for the design that addresses localized flooding at the intersection of Franklin Street and Alabama Avenue, which has resulted from a capped storm drain line installed in 1956. Although the existing drain line under South Franklin Street performs as originally designed in 1956, this project allows the drain line to have a logical terminus into a proposed Recharge Basin, which would prevent backup excessive runoff at the intersection. By addressing this localized flooding, the County will reduce its public safety liability, reduce maintenance costs associated with the capped storm drain line, and alleviate spin-off localized flooding at various streets and homes at the line's southern terminus. This project has been identified for a \$425,000 grant from State Senator Kemp Hannon.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$725,000
Design	1/15/2003	4/3/2005	809	1/15/2003	4/10/2006	1181	372	Total Cumulative Budget to Date:	\$725,000
Construction	7/1/2005	7/1/2006	365	7/30/2006	5/18/2007	292	321	Incurred to Date, Including Encumbrances:	\$144,362
Equipment Purchase								Remaining Budget:	\$580,694

Project:	60045-000	Park Street Drainage Improvements, Atlantic Beach		
Category:	Roads		Department:	
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	04		Status Date:	10/31/2006

Status

This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 4th quarter 2006.

Description

This project is located in a low lying tidal area on a barrier beach. Current drainage is insufficient and local roads and properties experience flooding which is compounded during storm events. The area being investigated for this project runs from Albany St. to Clayton Ave. At this point alternative solutions are being evaluated and could result in some type of combination of them. The planned start and finish dates for the planning phase of this project are 1/1/06 - 12/31/06. The planned start and finish dates for the design phase of this project are 1/1/07 - 12/31/07. The planned start and finish dates for the construction phase of this project are 1/1/08 - 12/31/09.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	12/31/2006	364					Total Project Cost (Lifetime Authorization):	\$3,800,000
Design	1/1/2007	12/31/2007	364					Total Cumulative Budget to Date:	\$100,000
Construction	1/1/2008	1/1/2009	366					Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project: 60571-000 Kentuck Brook Drainage Improvements Phase II
Category: Roads **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 48%
Legislative District: 11 **Status Date:** 11/1/2006

Status

Construction is complete. Project close-out activities remain.

Description

Continuing development of the area has put increased pressures on existing storm water basins servicing the area. Increasing problems with saturated subsurface strata have reduced the efficiency of storm water basins. It is intended to interconnect basins 102, 170 and 337, in addition to complete renovations and provisions for overflow disposal of accumulated runoff.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design								Total Cumulative Budget to Date:	\$770,000
Construction	11/17/2003	10/22/2004	340	11/17/2003	10/22/2004	340	0	Incurred to Date, Including Encumbrances:	\$660,989
Equipment Purchase								Remaining Budget:	\$396,780

Project: 61010-000 Elmont Streetscape
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 3 **Status Date:** 10/31/2006

Status

This project is currently in the preliminary planning stages. Project is currently on-hold pending a decision on the location for this streetscape type improvement. It is anticipated that the full scope and anticipated schedule will be available in the 1st quarter of 2007.

Description

This project will revitalize the downtown business district in Elmont via the installation of new sidewalks, brick work, benches, Victorian style lights, and trash receptacles. The revitalization of this area will attract more customers to the downtown business district thus benefiting the local economy and that of Nassau County as a whole.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				6/15/2006	12/31/2006	199		Total Project Cost (Lifetime Authorization):	\$2,700,000
Design				1/1/2007	12/31/2007	364		Total Cumulative Budget to Date:	\$300,000
Construction				4/15/2008	12/31/2008	260		Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 61014-000 Ocean Ave & Atlantic Ave, East Rockaway
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 24%
Legislative District: 07 **Status Date:** 9/14/2006

Status

The plan, specifications and construction estimate was complete, but new NOI, SPDES & SWPP regulations as well as numerous changes in the past 6 years require modifications to the plans. Property acquisition is awaiting vesting. Construction is anticipated to begin in early 2007 with completion in late 2007. The construction schedule is being coordinated with engineers from L.I. Water who will be installing new water mains mainly down the middle of the road.

Description

To promote safety on Ocean Avenue, between Atlantic Avenue and the L.I.R.R. crossing, it is proposed to increase lane widths and turning radii, as well as an improvement of both the horizontal and vertical alignment of Ocean Avenue, at the railroad crossing. New pavement, curbs and sidewalks will also be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,965,000
Design					7/30/2006			Total Cumulative Budget to Date:	\$1,665,000
Construction	11/1/2006	11/1/2007	365	11/1/2006	11/1/2007	365	0	Incurred to Date, Including Encumbrances:	\$410,242
Equipment Purchase								Remaining Budget:	\$1,271,615

Project: 6101A-000 Guy Lombardo Avenue Improvements
Category: Roads **Department:** Department of Public Works

Current Phase:	Construction	Percent Complete:	71%
Legislative District:	19	Status Date:	10/31/2006

Status
Transferring Road and project to Village of Freeport. Agreement will provide for Village to complete design and construction via County funding. County funding to be limited to \$6.5 million. Village will take ownership of road upon agreement approval. Construction is complete.

Description
Guy Lombardo Avenue in Freeport is a north-south thoroughfare approximately 34-37 feet in width, providing access to the Freeport Waterfront area. The pavement, curb and sidewalk between Atlantic Avenue and Sunrise Highway are in poor to fair condition. In some sections the sidewalk is lower than pavement. It is proposed to rehabilitate the roadway to present day standards, improving drainage, curbs and sidewalks. This project will provide a smother, safer roadway for motorists and pedestrians, as well as decreasing road maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,226,000
Design								Total Cumulative Budget to Date:	\$6,601,094
Construction	12/1/2005	11/30/2006	364	12/1/2005	11/30/2006	364	0	Incurred to Date, Including Encumbrances:	\$6,635,761
Equipment Purchase								Remaining Budget:	\$1,898,577

Project:	61020-000	Franklin Avenue Streetscapes		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	02		Status Date:	10/24/2006

Status
An RFP has been advertised and proposals are due November 9, 2006. The selected firm will prepare/complete the tasks: survey, drafting, digitally created photo presentations showing existing and proposed conditions, detailed design plans, estimate and specifications necessary to develop complete biddable documents. The improvement is expected to include such features as decorative sidewalks, brick pavers, ornamental street lighting, benches, trash receptacles and incidental work. The anticipated limits of the improvements are Franklin Avenue between Peninsula Boulevard and Bedell Street, Village of Hempstead.

Description
This project will revitalize the downtown business district on Franklin Avenue in Hempstead via the installation of new sidewalks, brick work, benches, Victorian style lights, and trash receptacles. The revitalization of this area will attract more customers to the downtown business district thus benefiting the local economy and that of Nassau County as a whole.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	4/15/2006	12/31/2006	260	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	2/2/2007	12/31/2007	332	Total Cumulative Budget to Date:	\$300,000
Construction	4/1/2008	12/31/2008	274	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase				Remaining Budget:	\$300,000

Project: 61025-000 Ocean Ave at Merrick Road, Lynbrook
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 48%
Legislative District: 05 **Status Date:** 10/24/2006

Status

This project has been on-hold due to discovery of subsurface contamination on the northeast corner of Merrick Rd. and Ocean Ave. NYSDEC has had the owner sample but has not yet ordered a cleanup. The County will not acquire contaminated site. Design will be revised to minimize taking, avoiding contamination. Redesign will start December 2006.

Description

It is proposed to improve traffic conditions at two intersections on Ocean Ave., Lynbrook, by localized widening. At both Merrick Road and Sunrise Highway the southerly approach is to be widened on the east side to allow the installation of a northbound left turn lane. Existing alignment and roadway widths preclude this improvement without widening. This proposal will improve traffic flow and reduce congestion.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning				5/1/2006	12/31/2006	244		Total Project Cost (Lifetime Authorization): \$4,200,000
Design				1/1/2007	12/15/2007	348		Total Cumulative Budget to Date: \$835,352
Construction				4/15/2008	6/30/2009	441		Incurred to Date, Including Encumbrances: \$476,034
Equipment Purchase								Remaining Budget: \$432,968

Project: 61039-000 Glen Cove Road at Northern Blvd
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 52%
Legislative District: 11 **Status Date:** 11/1/2006

Status

Phase I Construction is complete. Finished NYSDOT punch list, waiting for their approval to close out project. Phase II is currently in design and work will focus on the southerly part of Glen Cove Road.

Description

Glen Cove Road is a Major North-South thoroughfare, and the primary access for the Glen Cove/Oyster Bay Peninsula. The approaches to Northern Blvd. currently experience congestion and delays, particularly at peak hours. It is proposed to widen Glen Cove Rd just north and south of Northern Blvd, extending the southbound left turn lane (adding a left arrow on the traffic signal), and adding one southbound through the intersection. This work will be accomplished in as many as 3 phases.

Phase I - Improvements to Glen Cove Rd (north side of Northern Blvd).
Phase II - Improvements to Glen Cove Rd (south side of Northern Blvd).
Phase III - Additional improvements to Glen Cove Rd north of Northern Blvd.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,200,000
Design	1/1/2001	6/15/2004	1261	1/1/2001	6/15/2004	1261	0	Total Cumulative Budget to Date:	\$1,650,000
Construction	8/1/2004	11/15/2004	106	3/15/2005	8/15/2005	153	273	Incurred to Date, Including Encumbrances:	\$860,732
Equipment Purchase								Remaining Budget:	\$796,077

Project: 61041-000 Marcus Avenue at Hillside Avenue
Category: Roads **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 63%
Legislative District: 10 **Status Date:** 11/1/2006

Status
Project held up in Court for 6 months due to contested Bid. Work began October 2004 and is now complete. Additional landscaping has been performed in this area and project is now complete. Project can be closed out.

Description
It is proposed to widen and reconstruct the intersection of Marcus Avenue, Denton Avenue and Hillside Avenue to improve traffic flow and increase intersection capacity. Traffic signal modifications will be required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2001	6/15/2002	379	6/1/2001	6/15/2002	379	0	Total Project Cost (Lifetime Authorization):	\$3,646,000
Design	9/1/2002	10/15/2003	409	9/1/2002	10/15/2003	409	0	Total Cumulative Budget to Date:	\$3,157,492
Construction	3/15/2004	9/1/2004	170	10/15/2004	4/15/2005	182	226	Incurred to Date, Including Encumbrances:	\$2,161,825
Equipment Purchase								Remaining Budget:	\$1,164,364

Project: 61047-000 Merrick Road at Mill Road, Freeport

Category:	Roads	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	77%
Legislative District:	19	Status Date:	11/1/2006

Status

Construction work started the week of April 17, 2006 and has been completed. As of October 2006 only punch list and traffic items remain.

Description

It is proposed to widen the northern side of Merrick Road from Meadowbrook Parkway west to Buffalo Avenue to improve traffic flow and increase intersection capacity. The Village of Freeport has endorsed the project.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$3,192,855
Design	10/15/2002	12/15/2004	792	10/15/2002	12/15/2004	792	0	Total Cumulative Budget to Date:	\$3,192,855
Construction	6/1/2005	2/1/2006	245	7/30/2005	7/15/2006	350	164	Incurred to Date, Including Encumbrances:	\$3,047,269
Equipment Purchase								Remaining Budget:	\$730,750

Project:	61057-000 Warner Avenue at Lincoln Avenue	
Category:	Roads	Department: Department of Public Works
Current Phase:	Design	Percent Complete: 10%
Legislative District:	11	Status Date: 11/1/2006

Status

Plans are 98% complete. Acquisition map was transmitted to County Attorney's office in February 2006. This project is expected to go out to bid in November 2006.

Description

This project will improve the alignment of Warner Avenue from St. Marks Place easterly through the LIRR connecting smoothly with Lincoln Avenue just east of the LIRR. The remainder of Lincoln Avenue up to Roslyn Road will be reconstructed by the installation of new pavement and/or an asphalt overlay as required and will remain in its present location. An agreement will be drafted to transfer the following roads from county to town: Warner Avenue from Willis to Lincoln, Lincoln from Warner to Roslyn, Garden from Willis to St. Marks. An agreement for transfer of the roads is required prior to the start of construction.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,300,000
Design	6/1/2001	8/15/2005	1536	6/1/2001	3/31/2006	1764	228	Total Cumulative Budget to Date:	\$2,169,000
Construction	10/15/2005	2/1/2007	474	3/1/2007	5/31/2008	457	485	Incurred to Date, Including Encumbrances:	\$228,600
Equipment Purchase								Remaining Budget:	\$1,961,587

Project: 61059-000 Plainview Road, Hicksville

Category: Roads

Department: Department of Public Works

Current Phase: Construction

Percent Complete: 69%

Legislative District: 17

Status Date: 11/1/2006

Status

Construction work west of Park Ave. is complete. As of October 2006 only traffic and punch list items remain.

Description

Plainview Road from approximately 500' east of the Long Island Railroad to South Oyster Bay Road has intermittent curbs, inadequate drainage and localized pavement deterioration. The project provides for the installation of new pavement, curbs, sidewalk, improved drainage and signalized intersection of Park Avenue. Plans are to complete this work within the existing right-of-way, except for minor isolated acquisitions of property at corners, which are needed to improve turning radii.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,700,000
Design								Total Cumulative Budget to Date:	\$6,126,413
Construction	3/1/2005	3/1/2006	365	3/1/2005	8/30/2006	547	182	Incurred to Date, Including Encumbrances:	\$4,487,224
Equipment Purchase								Remaining Budget:	\$1,923,529

Project: 61066-000 Stuart Avenue, Valley Stream

Category: Roads

Department: Department of Public Works

Current Phase: Closing Out

Percent Complete: 58%

Legislative District: 03

Status Date: 11/1/2006

Status

This project has been completed.

Description

Stuart Avenue in North Valley Stream is a two-lane road with parking on one side. The current pavement consists of two 10' wide concrete panels (in good condition) and one 10' wide asphalt parking lane (in poor condition). This project will new asphalt parking lane with adjacent curb and sidewalk on the south side of Stuart Avenue. On the north side it is proposed to add 4' of concrete pavement to abut the existing concrete panels, to improve lane widths to present day standards. No acquisition of property will be required from residential properties. On the north side, however, a highway easement will be requested from the Long Island State Parks Commission.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning				Total Project Cost (Lifetime Authorization):	\$1,300,000
Design				Total Cumulative Budget to Date:	\$1,246,403
Construction	8/8/2004	8/8/2004	0	Incurred to Date, Including Encumbrances:	\$721,649
Equipment Purchase				Remaining Budget:	\$527,906

Project: 61067-000 Bayville Road Rehabilitation, Lattingtown
Category: Roads **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 64%
Legislative District: 18 **Status Date:** 11/1/2006

Status

On January 25, 2006 the County submitted a S.H.I.P.S. Reimbursement Request form to the N.Y.S. Dept. of Transportation in the amount of \$37,784. This request will complete Nassau County's funding eligibility for reimbursement of costs funded through S.H.I.P.S. for this project. On April 5, 2006 a Certificate of Completion was issued which certified the work performed under this contract was inspected and found acceptable.

Description

Bayville Road at Bayville Avenue currently experiences tidal flooding during extreme high tides and northeasterly storms. This road is one of two exits from Bayville (the other is the Bayville Bridge), and is a critical evacuation route. It is proposed to improve the situations as follows:

Phase I: Install steel sheeting and gabions on the north side of Bayville Avenue to prevent coastal erosion and insure safe access to Centre Island.

Phase II: Raise the elevation of Bayville Road/Avenue at the Tides Motel above the 50-year flood height. The alignment will remain as is and drainage will be added.

This project has a State Highway Improvement Program (SHIPS) commitment for funding of approximately 90%. The County also received a Hazard Mitigation Grant one-time payment of \$97,098.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,329,285
Design								Total Cumulative Budget to Date:	\$6,329,285
Construction	11/1/2004	6/1/2006	577	4/1/2005	12/31/2005	274	-152	Incurred to Date, Including Encumbrances:	\$4,531,482
Equipment Purchase								Remaining Budget:	\$2,288,703

Project: 61075-000 Peninsula Boulevard at Clinton and Henry Street, Hempstead
Category: Roads **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 14%
Legislative District: 02 **Status Date:** 10/24/2006

Status

Several alternatives for improving these intersections have been evaluated. Proposed alternatives do not relieve the congested intersections. Cost/benefit ratio is unfavorable. Project is currently on hold.

Description

The intersection of Peninsula Boulevard and Clinton/Henry Streets is heavily traveled and becomes very congested during peak hours. The route from Henry Street to Clinton Street does not align directly, adding to the number of turn movements and increasing delay time. It is proposed to widen Peninsula Boulevard between Washington Street and Front Street, by lengthening the left turn lane at Henry Street and improving the alignment. In addition the connection of Henry Street to Clinton Street would be smoothly aligned, eliminating the need for one signal and decreasing delay time in all directions.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning								Total Project Cost (Lifetime Authorization): \$7,554,938
Design								Total Cumulative Budget to Date: \$2,567,976
Construction								Incurred to Date, Including Encumbrances: \$946,531
Equipment Purchase								Remaining Budget: \$2,215,520

Project:	61078-000	Guide Rail Replacement Roadways and Bridges		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	60%
Legislative District:	County		Status Date:	10/24/2006

Status

Construction for this project is completed on an as-needed basis. Currently 50% complete with existing budget.

Description

A number of existing guide rails, installed many years ago on several county roads and bridges, would not meet current New York State Department of Transportation guide rail standards for new construction. This project provides for the replacement of deficient sub-standard and damaged guide railing at various county roads and bridges. Locations listed but not limited to the following: 1) Merrick Road over Sunrise Highway, Rockville Centre; 2) Cove Neck Road (seawall), Cove neck; 3) Stewart Avenue over Meadowbrook Parkway, East Garden City; 4) Peninsula Boulevard, Hempstead to Rockaway Turnpike; 5) Central Avenue, S.O.B. and LIRR, Bethpage; and 6) Daly Boulevard, Oil City, Oceanside.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning								Total Project Cost (Lifetime Authorization): \$1,500,000
Design								Total Cumulative Budget to Date: \$784,000
Construction								Incurred to Date, Including Encumbrances: \$474,147
Equipment Purchase								Remaining Budget: \$310,623

Project: 61081-000 Covert Avenue Realignment, Elmont
Category: Roads **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 16%
Legislative District: 03 **Status Date:** 10/24/2006

Status
 DPW has decided to temporarily put this project on hold in order to use available funds for higher priority projects. Design has not started.

Description
 Representatives of Sewanhaka Central School District have requested that the portion of Covert Avenue adjacent to the high school be improved to reduce the frequency of accidents through the curve. It is proposed to increase the radius of Covert Avenue from approximately 600 ft. to 800 ft., to super elevate the curve, and repave to improve skid resistance. Some acquisition of property will be needed. The school district has reviewed the conceptual plans and agreed to support the small condemnation. It does not appear that any residential property will be affected.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/15/2003	5/30/2005	807	9/1/2003	9/30/2007	1490	853	Total Project Cost (Lifetime Authorization):	\$440,380
Design	6/15/2005	12/31/2005	199					Total Cumulative Budget to Date:	\$422,578
Construction	10/15/2006	4/15/2007	182					Incurred to Date, Including Encumbrances:	\$68,019
Equipment Purchase								Remaining Budget:	\$354,559

Project: 61082-000 Brookside Avenue Improvements, Roosevelt
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 29%
Legislative District: 01 **Status Date:** 10/24/2006

Status
 The acquisition of properties by the County Attorney will be required prior to start of construction. Acquisition maps won't be available until the construction plans are nearly complete. Insufficient funding may require phasing or stalling project until sufficient funds exist. Meeting requested for late May to discuss options.

Description
 This project will improve Brookside Avenue through Roosevelt (connecting Freeport and Uniondale) by replacing deteriorated pavement, installing additional drainage where needed, and adding left turn lanes to improve safety at the intersections of Cramer Court, and Centennial Avenue. New curb will be constructed to improve drainage and to provide a consistent road width, also increasing safety. Acquisition of property will be minimal or none, although temporary working easements are expected. The request is for design and construction costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	2/1/2004	5/30/2005	484	2/1/2004	5/30/2005	484	0	Total Project Cost (Lifetime Authorization):	\$3,795,160
Design	6/1/2005	6/1/2007	730	8/1/2005	12/15/2006	501	-168	Total Cumulative Budget to Date:	\$992,210
Construction	9/15/2007	3/15/2008	182	6/15/2007	3/15/2008	274	0	Incurred to Date, Including Encumbrances:	\$451,666
Equipment Purchase								Remaining Budget:	\$700,578

Project:	61085-000	Jackson Avenue Improvements, Syosset		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	7%
Legislative District:	16		Status Date:	10/31/2006

Status

An engineering firm started design work for the main portion of this project which is Jackson Ave. improvements between Jericho Turnpike. and Underhill Blvd. in April 2006. In April and May of 2006 field surveys of existing conditions were conducted. Conceptual design plans were submitted in August 2006 and the County has reviewed and commented on these plans in September 2006. In the final quarter of 2006 both acquisition plans and draft detailed design plans will be prepared. The County will review the draft detailed design plans in January 2007. It is anticipated that the final detailed design plans will be ready in April 2007. At the same time that the consulting firm is engaged in the above design work they will be conducting a study of the downtown Syosset area to determine the scope of any needed improvements. The downtown area is essentially Jackson Ave. north of Underhill Blvd.

Description

Jackson Avenue, in Syosset is currently one lane in each direction, and lanes are divided only by a painted centerline. Curbs and sidewalks are intermittent and road width varies throughout.

It is proposed to improve Jackson Ave. by rebuilding the majority of the road to a consistent 50' width including one lane each direction, a center left turn/median, with parking on both sides. Additional drainage will be added, and curbs and sidewalks will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/15/2003	1/30/2005	473	10/15/2003	6/30/2006	989	516	Total Project Cost (Lifetime Authorization):	\$650,000
Design	5/1/2005	7/15/2006	440	7/1/2006	9/30/2007	456	442	Total Cumulative Budget to Date:	\$650,000
Construction	10/15/2006	12/31/2007	442	4/2/2009	5/31/2010	424	882	Incurred to Date, Including Encumbrances:	\$507,955
Equipment Purchase								Remaining Budget:	\$607,463

Project:	61086-000	Wantagh Avenue at Merrick Road, Wantagh		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	4%
Legislative District:	19		Status Date:	10/24/2006

Status

Design is to begin in the Fall of 2006 while construction is anticipated to start in the later part of 2007. Construction is expected to last six months.

Description

This intersection of Wantagh Avenue at Merrick Road is currently very wide with slip ramps westbound to northbound and southbound to westbound. The width of the crossing is occasionally difficult for pedestrians as vehicles sometimes fail to yield.

It is proposed to narrow the throat of the intersection, providing a more well defined vehicle path, and shorter pedestrian crossings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	11/5/2005	1/6/2006	62	11/5/2005	1/6/2006	62	0	Total Project Cost (Lifetime Authorization):	\$590,000
Design	6/1/2005	1/1/2006	214	6/1/2006	11/1/2006	153	304	Total Cumulative Budget to Date:	\$590,000
Construction	6/29/2006	1/1/2007	186	6/12/2007	12/12/2007	183	345	Incurred to Date, Including Encumbrances:	\$22,154
Equipment Purchase								Remaining Budget:	\$567,846

Project:	61087-000 Nassau Road, Roosevelt		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Design	Percent Complete:	35%
Legislative District:	01	Status Date:	11/1/2006

Status

Design is 90% complete. A Traffic Signal Plan is being developed. This work is expected to be bid out in December 2006 with construction activities to begin April 2007.

Description

As part of the rehabilitation of the community center/downtown of Roosevelt, a program will be initiated to address the traffic conditions and other aesthetic concerns on Nassau Road, which remains a vital gateway for local commerce. This project will fund traffic surveys and preliminary planning and construction for overall infrastructure improvements along this critical roadway. This project has received a \$300,000 State grant for Phase I improvements regarding "traffic calming" which will include new crosswalks and raised medians.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,100,000
Design	6/1/2005	12/31/2005	213	6/1/2006	10/31/2006	152	304	Total Cumulative Budget to Date:	\$2,100,000
Construction	4/1/2006	1/1/2007	275	4/1/2007	9/30/2007	182	272	Incurred to Date, Including Encumbrances:	\$777,107
Equipment Purchase								Remaining Budget:	\$1,356,923

Project: 61089-000 Babylon Turnpike

Category: Roads

Current Phase: Design

Legislative District: 19

Department: Department of Public Works

Percent Complete: 9%

Status Date: 9/7/2006

Status

Survey data collected & imported into AutoCAD for design. Highway design is complete. The design of the traffic signals is anticipated to be completed by November 2006.

Description

Babylon Turnpike currently has a relatively flat profile and cross section with side street profiles jutting into the road creating ponding at various intersections. Curbs are intermittent and uncurbed sections experience deteriorated pavement at the edge of the road. Pavement condition is fair to good. This project will improve the overall drainage and condition of the road to alleviate ponding.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	5/30/2005	149	1/1/2005	3/1/2006	424	275	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design	6/1/2005	1/1/2006	214	3/1/2006	6/1/2006	92	151	Total Cumulative Budget to Date:	\$700,000
Construction	4/1/2006	10/1/2006	183	6/1/2006	3/30/2007	302	180	Incurred to Date, Including Encumbrances:	\$60,105
Equipment Purchase								Remaining Budget:	\$639,895

Project: 61270-000 Woodbury Road, Woodbury

Category: Roads

Current Phase: Construction

Legislative District: 16

Department: Department of Public Works

Percent Complete: 91%

Status Date: 10/31/2006

Status

Construction is complete. Road is open to the Public. Road opened prior to the start of the Fall 2006 School year.

Description

The intersection of Woodbury Road at Syosset Woodbury Road will be improved by creating a signalized tee intersection, improving safety by eliminating the current hairpin turn and reducing the grade of the road approaching this intersection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$9,416,067
Design	9/1/2004	6/15/2005	287	9/1/2004	6/15/2005	287	0	Total Cumulative Budget to Date:	\$6,257,462
Construction	8/15/2005	11/1/2006	443	1/1/2006	11/1/2006	304	0	Incurred to Date, Including Encumbrances:	\$5,948,373
Equipment Purchase								Remaining Budget:	\$585,197

Project:	61582-000	Resurfacing Various County Roads 1999		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Closing Out		Percent Complete:	98%
Legislative District:	County		Status Date:	11/1/2006

Status

Road resurfacing contracts under this project have been completed. Closeout procedures are currently underway for this project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year. The County expects a reimbursement after the completion of the individual contracts to be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$15,000,000
Construction								Incurred to Date, Including Encumbrances:	\$14,774,736
Equipment Purchase								Remaining Budget:	\$225,264

Project:	61583-000	Resurfacing Various County Roads 2000		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Closing Out		Percent Complete:	100%
Legislative District:	County		Status Date:	11/1/2006

Status

Road resurfacing contracts under this project have been completed. Closeout procedures are currently underway for this project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this

goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$15,000,000
Construction								Incurred to Date, Including Encumbrances:	\$14,957,876
Equipment Purchase								Remaining Budget:	\$63,246

Project: 61584-000 Resurfacing Various County Roads 2003
Category: Roads **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 96%
Legislative District: County **Status Date:** 10/24/2006

Status

Road resurfacing contracts under this project have been completed. Remaining funds will be used for Capital Project 61586, and 61587, the 2005 and 2006 Road Resurfacing project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$11,050,000
Design								Total Cumulative Budget to Date:	\$10,980,000
Construction	1/1/2003	12/31/2003	364	1/1/2003	12/31/2006	1460	1096	Incurred to Date, Including Encumbrances:	\$10,492,717
Equipment Purchase								Remaining Budget:	\$493,796

Project: 61585-000 Resurfacing Various County Roads 2004
Category: Roads **Department:** Department of Public Works

Current Phase:	Construction	Percent Complete:	94%
Legislative District:	County	Status Date:	10/24/2006

Status
Three road resurfacing contracts were approved in 2004. A Certificate of Completion was issued September 6, 2005 certifying that work performed has been inspected and found acceptable. Remaining funds will be used for Capital Project 61586, and 61587, the 2005 and 2006 Road Resurfacing project.

Description
Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface every County road once during a ten to twenty year cycle, depending upon traffic volumes and surface wear. To achieve this goal every year, it is necessary to resurface over 125 lane miles per year, which this project has as its goal. It is estimated that a reimbursement in the amount of \$5,000,000 will be received after the completion of the individual contracts, which generally amounts to four contracts, from the State CHIPS program.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2003	10/30/2003	182	5/1/2003	10/30/2003	182	0	Total Project Cost (Lifetime Authorization):	\$16,400,000
Design	11/1/2003	3/30/2004	150	11/1/2003	3/30/2004	150	0	Total Cumulative Budget to Date:	\$16,400,000
Construction	1/1/2004	12/31/2004	365	6/1/2004	6/30/2006	759	546	Incurred to Date, Including Encumbrances:	\$15,662,820
Equipment Purchase								Remaining Budget:	\$1,063,143

Project:	61586-000	Resurfacing Various County Roads 2005		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	96%
Legislative District:	County		Status Date:	11/1/2006

Status
Work in all four phases of this project has been completed. 45 various roads throughout the County have been resurfaced under this project.

Description
Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$15,400,000
Design								Total Cumulative Budget to Date:	\$15,400,000
Construction	1/1/2005	12/31/2005	364	5/1/2005	3/31/2006	334	90	Incurred to Date, Including Encumbrances:	\$15,239,456
Equipment Purchase								Remaining Budget:	\$662,112

Project:	61587-000 Resurfacing Various County Roads		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	29%
Legislative District:	County	Status Date:	10/20/2006

Status

All roads in Phase I of this project have been completed. All roads in Phase II have been completed with the exception of Merrick Ave. in Merrick which is being held back due to community revitalization project activities, anticipated completion November 2006. The Phase III roads which have not been done yet include Wantagh Ave. in Levittown, Stewart Ave. in Bethpage, Plainview Rd. in Plainview, and Old Bethpage Rd. in Bethpage. These roads will be completed in November 2006 weather permitting. The contractor is attempting to complete roads which require work to be done at night first. All other roads in Phase III are complete. Phase IV work got off to a late start and is running slightly behind schedule. Chicken Valley Rd. in Old Brookville, Glen Head Rd. and Back Rd. in Glen Head are scheduled for completion November 2006 weather permitting. East Main St. in Oyster Bay, and Oyster Bay Rd. and Piping Rock Rd. in Matinecock will be worked on in the Spring of 2007. All other roads in Phase IV are complete.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$58,500,000
Design								Total Cumulative Budget to Date:	\$18,500,000
Construction	1/1/2006	12/31/2006	364	5/1/2006	4/30/2007	364	120	Incurred to Date, Including Encumbrances:	\$16,076,112
Equipment Purchase								Remaining Budget:	\$13,075,382

Project:	61680-000 Rockaway Turnpike Cedarhurst		
Category:	Roads	Department:	Department of Public Works

Current Phase: Design **Percent Complete:** 74%
Legislative District: 07 **Status Date:** 11/1/2006

Status

Design is 98% complete. Specifications and construction estimates are being completed. This project has a scheduled bid opening in the fall of 2006. Highway plans are complete with no acquisition needed. Traffic signal plans are being finalized. Construction is anticipated to begin in March 2007.

Description

This project will widen Rockaway Turnpike to provide increased lane capacity. This is an extremely heavily traveled roadway. This project will ease congestion by allowing traffic to move more efficiently and provide greater safety to the motoring public.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$14,901,000
Design	6/15/1999	3/15/2005	2100	6/15/1999	5/15/2006	2526	426	Total Cumulative Budget to Date: \$9,989,641
Construction	8/15/2005	5/15/2006	273	9/15/2006	12/15/2007	456	579	Incurred to Date, Including Encumbrances: \$7,352,370
Equipment Purchase								Remaining Budget: \$2,641,319

Project: 6179A-000 West Shore Road, Mill Neck
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 79%
Legislative District: 18 **Status Date:** 11/1/2006

Status

Currently designing improvement to seawall only, not the road. Design is 60% complete. Awaiting response from environmental agency review. Expect construction from October 2007 to May 2008.

Description

West Shore Road extends along the west shore of Oyster Bay harbor for 2 miles from Oyster Bay to Bayville. The existing two-lane road was built 50 years ago. Portions of an adjacent wall are 40 years old and parts of the old wall have collapsed. It is a prime access route between Oyster Bay, Mill Neck, and Bayville.

This project is for the discrete rehabilitation or reconstruction of sections of this roadway and sea wall. Several alternatives for this improvement have met with community opposition, however at this time, consensus has been developed with the elected officials on a conceptual plan to move this project forward. Detailed design development will occur through 2004-2005 for a proposed construction in 2006-2007.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			

Planning	1/2/2006	7/5/2006	184	1/2/2006	7/5/2006	184	0	Total Project Cost (Lifetime Authorization):	\$16,581,105
Design	9/2/2006	3/15/2007	194	9/2/2006	3/15/2007	194	0	Total Cumulative Budget to Date:	\$2,715,996
Construction	9/8/2007	5/30/2008	265	9/8/2007	5/30/2008	265	0	Incurred to Date, Including Encumbrances:	\$2,263,906
Equipment Purchase								Remaining Budget:	\$562,117

Project:	62410-000	Old Country Road, Mineola and Garden City		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	56%
Legislative District:	08, 09		Status Date:	11/1/2006

Status

As of October 2006 construction activities on Old Country Road between West St. and Franklin Ave. are complete. The County has obtained approval for federal reimbursement for this project. The County will receive 80% federal reimbursement of the eligible costs (\$553,000) up to a maximum of \$442,400 for the construction phase of this project. The County will also receive State Marchiselli Funds (up to \$82,500).

Description

The intersection of Old County Road and Franklin Avenue/Mineola Boulevard is one of the busiest intersections in the County. As part of a continuing effort to adjust signal timings and operation to minimize vehicular delays, a traffic count was made at this intersection. This traffic count found that a relatively high percentage of eastbound vehicles on Old County Road are turning right onto southbound Franklin Avenue. These right turning vehicles block through traffic and create long queues and vehicle delays on eastbound Old County Road. When signal-timing changes are made to minimize these delays, delays on the three other approaches increase. This Capital Project is proposed to have an eastbound right turn lane built on Old County Road at Franklin Avenue. The addition of this right turn lane will allow for new signal timing that would reduce overall delay at this intersection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$990,321
Design	10/1/2003	6/30/2005	638	10/1/2003	6/30/2005	638	0	Total Cumulative Budget to Date:	\$990,321
Construction	10/15/2005	6/15/2006	243	2/15/2006	7/30/2006	165	45	Incurred to Date, Including Encumbrances:	\$603,380
Equipment Purchase								Remaining Budget:	\$431,906

Technology

Project:	97003-000	County Wide Voice/Data Equip Purchase		
Category:	Technology		Department:	Information Technology
Current Phase:	Equipment		Percent Complete:	100%
Legislative District:	County		Status Date:	6/1/2006

Status
Currently purchase orders are being developed in order to secure additional equipment via this capital project.

Description
Due to the Real Estate Consolidation Program, new voice and data installations are required for various buildings. This project will also provide for equipment purchases for Parks connectivity which will provide intra-Park and inter-network connectivity.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/1/2005	59	1/1/2005				Total Project Cost (Lifetime Authorization):	\$4,748,764
Design				6/30/2006				Total Cumulative Budget to Date:	\$4,748,764
Construction				8/31/2006				Incurred to Date, Including Encumbrances:	\$4,748,126
Equipment Purchase	3/1/2005	12/31/2005	305	12/31/2006				Remaining Budget:	\$22,558

Project:	97004-000	County Wide Voice/Data Building Reconstruction		
Category:	Technology		Department:	Information Technology
Current Phase:	Design		Percent Complete:	99%
Legislative District:	County		Status Date:	10/31/2006

Status
The design phase, which consists of designing the protocol and evaluating available technology, is currently underway. Design will proceed in two phases. The first phase of design for ten parks has been completed. The second phase of design for the remaining parks is currently under way. Improvements will occur through remainder of 2006. The remainder of this project is still on target. The project has been re-baselined to reflect changes.

Description
Due to the Real Estate Consolidation Program, new voice and data installations are required for various buildings. This includes wiring, installation, and the provisioning of new technologies.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				1/1/2005	6/30/2006	545		Total Project Cost (Lifetime Authorization):	\$11,751,236
Design	1/1/2004	6/1/2005	517	1/1/2006				Total Cumulative Budget to Date:	\$11,751,236
Construction	7/1/2005	12/31/2005	183	7/1/2006				Incurred to Date, Including Encumbrances:	\$11,750,884

Project: 97007-000 **Assessment Data Processing System**
Category: Technology **Department:** Department of Assessment
Current Phase: Planning **Percent Complete:** 53%
Legislative District: County **Status Date:** 10/19/2006

Status

The Department of Assessment is currently evaluating options for this project. System to go into production and close by October 31, 2006.

Description

The existing Wang hardware has reached the end of its life cycle and the vendor is phasing out its support of the product. Because of this, the assessment system must be migrated to a new computer system.

Additionally, the assessment system has reached its limit to adapt to changing requirements, especially legislative mandates. A more flexible file structure is needed to accommodate these changes. The assessment system is critical to the operation of the County since it provides the means to collect a significant portion of the County's revenues. Furthermore, almost every other municipal organization within the County is dependent on information from this system in order to collect its tax revenues. For these reasons, the assessment system must be a stable, secure and fault tolerant system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				9/30/2005				Total Project Cost (Lifetime Authorization):	\$5,017,700
Design				1/1/2006				Total Cumulative Budget to Date:	\$2,018,221
Construction								Incurred to Date, Including Encumbrances:	\$1,192,898
Equipment Purchase	5/15/2004	6/15/2005	396	11/30/2007				Remaining Budget:	\$949,640

Project: 97008-000 **DPW Management Information System**
Category: Technology **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 90%
Legislative District: County **Status Date:** 10/31/2006

Status

Currently identifying equipment that will enhance the capability of financial planning and management of capital projects. As equipment needs are identified these items will be purchased. Additionally, a consultant may be selected to enhance the capital program information available to public via the internet.

Description

This project supports the acquisition and upgrade of the County's Department of Public Works integrated financial management and accounting system. Additionally, equipment to enhance the office operation with regard to financial planning and project management will be procured from this project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,050,000
Design								Total Cumulative Budget to Date:	\$1,050,000
Construction								Incurred to Date, Including Encumbrances:	\$966,720
Equipment Purchase				3/1/2006	12/31/2006	305		Remaining Budget:	\$100,171

Project: 97013-000 Integrated Financial System
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 84%
Legislative District: County **Status Date:** 10/31/2006

Status

This project is being reprogrammed since the County's current integrated financial system (NIFS) is no longer supported. This current NIFS system will be replaced. Funds originally planned for the upgrade of the NIFS system will be used towards the replacement of the County's financial and accounting system.

Description

This project will fund the acquisition, upgrade and installation of the integrated financial management and accounting systems, including computer hardware and software in connection with the replacement of NUMIS, budget preparation and accounting systems in use by the County of Nassau.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,897,000
Design				4/1/2006				Total Cumulative Budget to Date:	\$10,897,000
Construction				3/1/2007				Incurred to Date, Including Encumbrances:	\$9,164,974
Equipment Purchase				6/1/2008				Remaining Budget:	\$1,771,060

Project: 97022-000 Computer Processing Equipment - Phase II
Category: Technology **Department:**
Current Phase: Equipment **Percent Complete:** 98%
Legislative District: County **Status Date:** 10/19/2006

Status

This is an ongoing project to replace obsolete hardware and software as needed.

Description

This project is for the replacement of obsolete, or damaged hardware and software.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$17,695,000
Design	3/31/2006	6/30/2006	91	6/30/2006				Total Cumulative Budget to Date:	\$17,695,000
Construction								Incurred to Date, Including Encumbrances:	\$17,548,240
Equipment Purchase								Remaining Budget:	\$301,699

Project: 97026-000 Probation Enhance Record Scanning Operation
Category: Technology **Department:** Probation
Current Phase: Design **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/23/2006

Status

Scope changes by the customer violate fair competition rules under the existing mini bid contract. This will result in a new contract to allow all vendors on state contract to propose under the same parameters. Based on new contract and bid submissions however an expedited timeframe is expected. This project will include solicitation with all new requirements by Probation. The project will escalate to a Program level initiative to include requirements from other department and agencies, with funding aligned under each individual agency. This Program heading will track funding, scope and schedules as identified for each agency and will leverage the same mini bid contract.

Description

This project is a large scanning project consisting of 3-5 stations. It is our intention that all documents, when they arrive at Probation, will be scanned and then will be available on line to those officers and superiors who need to be involved with that case. This will save on record keeping and the transfer of paper from one location to another. Additionally, access will be more timely and will impact on the reports prepared for the courts.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2005	89	5/1/2006	5/1/2006	0	396	Total Project Cost (Lifetime Authorization):	\$200,000
Design	4/1/2005	4/30/2005	29	6/1/2006				Total Cumulative Budget to Date:	\$200,000
Construction	5/1/2005	8/30/2005	121	9/1/2005				Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase				12/31/2006				Remaining Budget:	\$200,000

Project: 97050-000 Electronic Documents & Employee Training System
Category: Technology **Department:** Information Technology

Current Phase:	Design	Percent Complete:	97%
Legislative District:	County	Status Date:	10/31/2006

Status

Currently completing the scanning for the Department of Social Service documents. This project as it moves forward will be used to address the supplement the needs of the Probation Scanning Project - 97026

Description

This project is to migrate all Health and Human Services documents to an electronic format so that all agencies can view shared documents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2004	12/3/2004	185	6/1/2004	12/3/2004	185	0	Total Project Cost (Lifetime Authorization):	\$5,126,100
Design	1/1/2005	3/31/2005	89	1/1/2005	3/31/2005	89	0	Total Cumulative Budget to Date:	\$3,835,000
Construction	4/1/2005	9/30/2005	182	4/1/2005	9/30/2005	182	0	Incurred to Date, Including Encumbrances:	\$3,770,988
Equipment Purchase								Remaining Budget:	\$103,951

Project:	97081-000	Civil Electronic Trans of Exam Results	
Category:	Technology	Department:	Civil Service
Current Phase:	Planning	Percent Complete:	9%
Legislative District:	County	Status Date:	10/31/2006

Status

A purchase order for OpScan 8 Model 501 submitted November 21, 2005. The purchase of this equipment will allow automatic input of examination applications directly into the mainframe, bypassing the data entry operation. It will also allow the Commission to read psychological reports, thereby decreasing the time to obtain psychological evaluations. These factors, like the Civil Service Electronic Transmission of Exam Results, will also allow us to establish lists more quickly, thereby speeding up the hiring process and reducing the number of provisional appointments. This equipment was delivered during the 1st quarter of 2006.

Description

With the use of IBM, the Commission will develop its own internal software to download and update list statistics.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				1/31/2006	2/28/2007	393		Total Project Cost (Lifetime Authorization):	\$270,000
Design								Total Cumulative Budget to Date:	\$270,000
Construction								Incurred to Date, Including Encumbrances:	\$24,813
Equipment Purchase	11/21/2005	12/31/2005	40	11/21/2005	2/28/2005	-266	-306	Remaining Budget:	\$245,187

Project: 97101-000 HR, Payroll, and Benefit System

Category: Technology

Department:

Information Technology

Current Phase: Planning

Percent Complete:

11%

Legislative District: County

Status Date:

10/31/2006

Status

An RFP for software selection was issued, proposals were received and the review and evaluation processes are currently underway. The Selection Committee has decided to solicit the Best And Final Offer from the finalists for the time and leave portion of this project.

Description

The Human Resource, Payroll and Benefits project is an enterprise-wide software and hardware implementation, utilized by all County Departments and within all Nassau County Facilities. This new software will replace NUHRS with a new HR/Payroll/Benefits system and will automate the current manual time and labor entry process. This system will record daily attendance and leave requests through data collection devices. The system routes approved time data to the County's Payroll Department, which calculates and produces paychecks and will provide time, attendance, and leave information online and in hard copy reports.

The County will work with a systems integrator to conduct a detailed needs analysis of the County's current HR, payroll and benefit administration process. The County will develop requirements definition as they relate to how the County needs to implement a new Payroll and HR system and obtain the services of a systems integrator to implement the new application.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	8/31/2005	183	7/25/2005	12/31/2007	889	852	Total Project Cost (Lifetime Authorization):	\$15,000,000
Design	8/31/2005	10/31/2005	61	8/29/2005	12/31/2008	1220	1157	Total Cumulative Budget to Date:	\$7,000,000
Construction	11/1/2005	12/31/2006	425	1/15/2006	4/15/2009	1186	836	Incurred to Date, Including Encumbrances:	\$884,181
Equipment Purchase								Remaining Budget:	\$6,239,328

Project: 97102-000 Assessment Cluster Workflow System

Category: Technology

Department:

Assessment Review Commission

Current Phase: Planning

Percent Complete:

3%

Legislative District: County

Status Date:

10/19/2006

Status

This project has been articulated as 3 subprojects: An integrated software solution for the departments involved with assessment and tax functions (ADAPT), a document imaging solution for the Assessment Review Commission and major enhancements to an existing system providing on-line filing of assessment appeals and related workflow (AROW). An RFP for ADAPT was issued on January 7, 2006, with an amended due date of April 14, 2006. The dates in the schedule below reflect that of the cluster software (ADAPT) subproject, the largest of the three subprojects.

Description

This project will acquire a new information technology system to support the work of the Department of Assessment, Assessment Review Commission, Certiorari

Division of the Treasurer's Office, and interaction between those departments and other county and local government units relating to property tax assessments.

Phase I is business process re-engineering, needs assessment, procurement assistance. Phase II is system design, acquisition of software, hardware, networking, installation, data conversion, testing, training, and maintenance.

The applications that are to be acquired based on Phase I recommendations are E-government, database, case management, workflow, document and image management, real estate valuation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2005	12/1/2005	183	6/1/2005	1/7/2006	220	37	Total Project Cost (Lifetime Authorization):	\$2,600,000
Design	5/1/2006	9/1/2006	123	5/1/2006	9/1/2006	123	0	Total Cumulative Budget to Date:	\$1,600,000
Construction	9/2/2006	2/1/2008	517	9/2/2006	2/1/2008	517	0	Incurred to Date, Including Encumbrances:	\$55,632
Equipment Purchase								Remaining Budget:	\$1,544,368

Project: 97103-000 eGovernment

Category: Technology

Department: Information Technology

Current Phase: Design

Percent Complete: 12%

Legislative District: County

Status Date: 10/19/2006

Status

13 eGovernment on-line applications are moving forward. 6 applications are live; My Nassau County, Traffic & Parking Violations Agency, Parks, eProcurement, Assessment Review Commission, and Health & Human Services. ePermits and Consumer Affairs are expected to become available to on the web, in 3rd or 4th quarter of this 2006. CAOS is expected to be completed by November 15, 2006. Phase 2 of the eGovernment program is identifying new opportunities that meet the criteria of the eGovernment Program in order for Nassau County to move forward with sharing knowledge and information.

Description

Online government services offer one of the few means for the County to enhance services to constituents while simultaneously reducing cost. The purpose of this project is to convert the agency sites into the new website in order to provide a harmonious look to users while also allowing each department the ability to maintain and update their own content. Once the remainder of the agencies are integrated, Nassau's site will rank as the top county portal in New York, and among the best in the nation. This funding will also support the development of more applications to be made available online. According to the 3,300 constituents surveyed, they want to have the ability to submit a HUD application, apply for subdivision permits, apply/pay for handicapped parking permits, purchase GIS premium services, and search and download public records.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	4/30/2005	119	1/1/2005	4/30/2005	119	0	Total Project Cost (Lifetime Authorization):	\$7,300,000
Design	5/1/2005	7/31/2005	91	5/1/2005	7/31/2005	91	0	Total Cumulative Budget to Date:	\$4,250,000
Construction	8/1/2005	3/31/2006	242	8/1/2005	3/31/2006	242	0	Incurred to Date, Including Encumbrances:	\$732,749
Equipment Purchase								Remaining Budget:	\$3,741,447

Project:	97104-000	Disaster Recovery Plan		
Category:	Technology		Department:	
Current Phase:	Planning		Percent Complete:	7%
Legislative District:	County		Status Date:	6/1/2006

Status

Reviewing alternate facilities and required equipment for County disaster recovery and business continuity plan. Drafting a plan for information technology management in support of County business in the event of a disaster. The plan is now driving down to include level of criticality We are in process of providing the framework and mechanism for disaster response and recovery for the entire County, In addition, we are working with individual departments and agencies to identify their disaster recovery technology specific needs to ensure they are adequately planned for.

Description

In the course of reviewing the business and information technology process the County determined that no viable Countywide continuity and disaster recovery plan was currently in effect. Currently the Police Department and Nassau Community College have DR plans but they do not have offsite recovery. This project would allow Nassau, Suffolk and the state to implement a DR plan across Long Island. The purpose of this project is to provide the County with the ability to restore data center operations, and business continuity for selected County Services, in the event of a disruption occurring as a result of a crisis, or an emergency situation. This project will provide the County with the ability to restore data center operations in the event of a disruption occurring as a result of an emergency situation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005			1/1/2005				Total Project Cost (Lifetime Authorization):	\$950,000
Design				3/31/2006				Total Cumulative Budget to Date:	\$950,000
Construction		3/31/2006						Incurred to Date, Including Encumbrances:	\$171,184
Equipment Purchase								Remaining Budget:	\$887,554

Project:	97105-000	Case Management		
Category:	Technology		Department:	
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	County		Status Date:	10/19/2006

Status

We are currently working with several agencies to develop an enterprise wide case management system. We have met with vendors to identify best practices and have identified a project team. Demos are underway and this will be a countywide system implementation. Countywide implementation has expanded to include the entire justice vertical. An RFP is currently being generated and is expected to be advertised in November 2006.

Description

As a result of the current antiquated systems, the County should select a County-wide enterprise case management system. This solution will be a universal

software package that will be customizable to agency needs. Five departments will implement the new Case management solution over two years. A uniform Case Management System will benefit both agency and County initiatives: 1. An enterprise system will be significantly less expensive as the County can secure a more competitive bid due to a larger economy of scale. 2. The county will have lower maintenance costs, as the county will retain one maintenance contract. 3. Implementation of one system, customized to individual agencies, will be much more expedient and cost effective vs. a number of separate software package installations. 4. Training for the uniform Case Management System can be coordinated on a County wide basis and IT will be much better equipped to maintain and support one Case Management System. 5. Nassau County has a number of initiatives that require an interface with individual agency back-end systems. This is easier to achieve and maintain in the instance of a single software package. At a minimum, agencies that will benefit will include ARC/Assessment, Consumer Affairs, Probation, Economic Development and Civil Service.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005			4/1/2005				Total Project Cost (Lifetime Authorization):	\$1,050,000
Design				3/31/2006				Total Cumulative Budget to Date:	\$1,050,000
Construction		10/31/2006						Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,050,000

Project: 97106-000 OEM Upgrade - CRISIS
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 3/21/2006

Status

Contractor is having difficulty in satisfying all outstanding contract deliverables. The anticipated software upgrade is also far below expectations. Legal action is being considered to resolve the outstanding issues.

Description

This project will expand the CRISIS management system currently in use by the department. This will be accomplished by adding additional capabilities which include windstorm, nuclear and biologic modeling programs. This project will also add CRISIS to 30 stations both in the EOC and remote locations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	7/10/2005	190	1/1/2005	7/10/2005	190	0	Total Project Cost (Lifetime Authorization):	\$236,000
Design	7/11/2005	7/30/2005	19	7/11/2005	7/30/2005	19	0	Total Cumulative Budget to Date:	\$236,000
Construction	8/1/2005	10/1/2005	61	8/1/2005	10/1/2005	61	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$236,000

Project: 97107-000 WANG Migration

Category: Technology
Current Phase: Planning
Legislative District: County

Department:
Percent Complete: 8%
Status Date: 6/1/2006

Status

The conversion/migration from the last Wang system is being coordinated to coincide with the enhancements that are being planned for the affected agencies. The RFP has been issued and the project is being coordinated. The project remains in the planning phase. There is one item remaining on this project with one outstanding invoice of \$10,000.

Description

This project is to develop and implement a plan to migrate all applications currently running on WANG throughout the County (ARC/Assessment, Probation, Treasurer).

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	4/1/2005			4/1/2005				Total Project Cost (Lifetime Authorization):	\$1,150,000
Design				12/31/2006				Total Cumulative Budget to Date:	\$1,150,000
Construction		12/31/2006						Incurred to Date, Including Encumbrances:	\$280,000
Equipment Purchase								Remaining Budget:	\$1,060,000

Project: 97108-000 Vehicle Management Inventory System
Category: Technology
Current Phase: Planning
Legislative District: County
Department:
Percent Complete: 58%
Status Date: 10/24/2006

Status

Fleet Services is currently doing the data entry and set up of the system. The anticipated GO LIVE date is November 30, 2006.

Description

The project will implement a pilot program for a fully integrated Vehicle Inventory Management System that replaces several non-integrated, obsolete PC based systems and eliminate the paper intensive manual procedures.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	12/1/2003	10/1/2005	670	12/1/2003	10/1/2005	670	0	Total Project Cost (Lifetime Authorization):	\$270,000
Design	10/1/2005	11/1/2005	31	10/1/2005	11/1/2005	31	0	Total Cumulative Budget to Date:	\$270,000
Construction								Incurred to Date, Including Encumbrances:	\$269,981

Equipment Purchase	11/1/2005	12/31/2005	60	11/1/2005	8/31/2006	303	243	Remaining Budget:	\$113,809
--------------------	-----------	------------	----	-----------	-----------	-----	-----	-------------------	-----------

Project: 97109-000 NIFS Upgrade

Category: Technology

Department:

Current Phase: Planning

Percent Complete: 0%

Legislative District: County

Status Date: 10/31/2006

Status

Currently finalizing the Statement of Work and Contract for this upgrade to the financial system. The system is under review for strategic consideration. This is slated for the county's new financial system replacement.

Description

This project will upgrade the current financial system. Since the County implemented the existing system in 1999, the online FAMIS and ADPCS series has undergone significant improvements. The project will allow for those improvements as well as web-based access for all users, an e-procurement module and a report data warehouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005	1/31/2006	305	4/1/2005	12/30/2007	1003	698	Total Project Cost (Lifetime Authorization):	\$2,500,000
Design	2/1/2006	3/31/2006	58	1/1/2007	11/30/2007	333	609	Total Cumulative Budget to Date:	\$2,500,000
Construction	4/1/2006	2/28/2007	333	12/30/2007	12/30/2009	731	1036	Incurred to Date, Including Encumbrances:	\$5,100
Equipment Purchase								Remaining Budget:	\$2,500,000

Project: 97110-000 Performance Measurement Statistical Software

Category: Technology

Department:

Current Phase: Planning

Percent Complete: 98%

Legislative District: County

Status Date: 10/19/2006

Status

The vendor has completed all tasks. Upon receipt of a signed claim form from the vendor the remaining \$10,280 will be paid.

Description

This project will enable the software purchase that will link departmental performance to County strategies and objectives, while eliminating manual reporting processes. This project will enable County Stat to reflect past performance, identify problem areas, and report performance statistics in an efficient manner.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	5/23/2005	6/24/2005	32	5/23/2005	6/24/2005	32	0	Total Project Cost (Lifetime Authorization):	\$105,000
Design								Total Cumulative Budget to Date:	\$105,000
Construction	6/27/2005	12/30/2005	186	8/8/2005	6/28/2006	324	180	Incurred to Date, Including Encumbrances:	\$102,795
Equipment Purchase								Remaining Budget:	\$2,205

Project: 97111-000 Museum Inventory Tracking System
Category: Technology **Department:**
Current Phase: Various **Percent Complete:** 54%
Legislative District: County **Status Date:** 11/1/2006

Status

This project is currently working on the initial collections assessment and inventory of the following museums: Hempstead House, Castle Gould, and The Cradle of Aviation Museum. The same process has also started in the Old Bethpage Museum. Additionally, work is being done on planning a new temporary storage facility which is being addressed through a separate project. The county's cultural pieces are being catalogued as part of this project. When this phase is complete in 2007, the next phase of this project will be the natural history items and then possibly the lithograph items.

Description

This project will enable to the County to monitor and inventory all collections within the County's Museums. The selected bar code tracking software package will combine a series of databases that will allow immediate identification of where the item is as well as the repair history, value or other meaningful information.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	5/15/2006	379	5/1/2005	5/15/2006	379	0	Total Project Cost (Lifetime Authorization):	\$600,000
Design	5/15/2005	9/30/2006	503	5/15/2005	9/30/2006	503	0	Total Cumulative Budget to Date:	\$600,000
Construction								Incurred to Date, Including Encumbrances:	\$376,016
Equipment Purchase	6/1/2005	9/30/2006	486	6/1/2005	10/30/2006	516	30	Remaining Budget:	\$275,380

Project: 97112-000 Student Registration System
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 2%
Legislative District: County **Status Date:** 10/31/2006

Status

This project is currently 5% percent complete. Training of NCC staff is currently underway on Phase I modules. A test-system is being set up at a SUNY location. NCC will test the software while it is housed at a SUNY location. Ultimately, this project should be completed in time for the Fall 2008 semester.

Description

This project will allow students attending Nassau Community College to register online. The student registration process will become more efficient as a result of this installation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/1/2004	8/1/2006	730	8/1/2004	12/30/2006	881	151	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	2/1/2005	8/1/2005	181	2/1/2005	12/30/2007	1062	881	Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$568,227
Equipment Purchase	2/1/2006	2/1/2010	1461					Remaining Budget:	\$4,884,422

Project: 97113-000 Departmental Technology Equipment Replacement
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 1%
Legislative District: County **Status Date:** 10/19/2006

Status

The project is in the plan and review stage. This project is being identified to replace all County switch equipment and has started in June 2006. IT has evaluated all equipment requests and needs and plans to submit and review equipment specs and bids.

Description

This project will address technology equipment needs of several County agencies. The funding will provide identified equipment which will assist these agencies in meeting their business needs and improving the efficiencies of government. As a result of this project, outdated and aging equipment are scheduled to be replaced as well as the purchase of new equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/31/2006			6/30/2006	6/30/2006	0		Total Project Cost (Lifetime Authorization):	\$4,400,000
Design				7/30/2006				Total Cumulative Budget to Date:	\$1,400,000
Construction								Incurred to Date, Including Encumbrances:	\$12,298
Equipment Purchase					12/30/2006			Remaining Budget:	\$1,387,702

Project: 97114-000 Traffic Parking Violations Agency Computer System Replacement
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/19/2006

Status

A project team has been identified. Project RFI's have been advertised and are due October 16, 2006. Currently, six vendors have submitted intent. An RFP is expected to be fast tracked as a result of the RFI and it is possible that vendor selection could be made before the end of 2006.

Description

This project is to replace the current computer system that provides backend processing of all Traffic Parking Violations Agency transactions. It will include hardware, software, licenses and other enhancements. The current system is 10 years old and is limited by its technical features, its collection component, and its ability to process default judgments. The new system will enable the TPVA to handle its increasing requirements for traffic and parking collection, and the processing of default judgments. The new system will also feature enhanced coding and scanning capabilities, advanced report writing and accounting functions, and more comprehensive system administration features.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				3/31/2006				Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,000,000

Project:	97523-000	County Treasurer Tax Collection/Accounting System		
Category:	Technology		Department:	Treasurer's Office
Current Phase:	Complete		Percent Complete:	98%
Legislative District:	County		Status Date:	9/5/2006

Status

This capital portion of this project has been completed.

Description

This project is for office upgrade including hardware and software acquisition and installation for the Nassau County's Treasurer's office.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$390,478
Equipment Purchase								Remaining Budget:	\$9,522

Project:	97525-000	County Treasurer Auto Debt System
-----------------	------------------	--

Category:	Technology	Department:	Treasurer's Office
Current Phase:	Construction	Percent Complete:	70%
Legislative District:	County	Status Date:	10/31/2006

Status

The auto debt system is currently in the test and adjust period of the County's auto-debt system, the system should be complete and fully online by July 31, 2006.

Description

This project is the automation of the debt service process.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	1/1/2005	6/30/2005	180	1/1/2005	7/31/2006	576	396	Incurred to Date, Including Encumbrances:	\$319,064
Equipment Purchase								Remaining Budget:	\$121,195

Project:	97530-000	GeoBased Mapping & Information System
Category:	Technology	Department:
Current Phase:	Various	Percent Complete:
Legislative District:	County	Status Date:

Status

During Q3 2006 this project was rebaselined and is in yellow status due to storage space issues. This project has a dependency to the Open Systems Backup project. ArcIMS has been installed on intranet servers.

Description

This project is the development of a computer mapping and informational system to allow all County agencies to manage, sort, compile and retrieve vital GeoBased information.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning				3/31/2006				Total Project Cost (Lifetime Authorization):	\$15,000,000
Design				6/30/2006				Total Cumulative Budget to Date:	\$15,000,000
Construction	1/1/1990	12/31/2005	5843					Incurred to Date, Including Encumbrances:	\$14,880,700
Equipment Purchase								Remaining Budget:	\$287,339

Project: 97531-000 Cadastral Mapping

Category: Technology

Department: Planning Department

Current Phase: Various

Percent Complete: 95%

Legislative District: County

Status Date: 10/31/2006

Status

All tax mapping activity is complete except for on-call assistance to Department of Assessment personnel. Data Warehouse enhancements are being coordinated with ARC and IT. A new version of Land Records Viewer was released on January 2, 2006. This project is in its final stages. It is approximately 95% complete.

Description

This project continues the Cadastral Mapping project. When the currently funded activities are completed, the Department of Assessment will be maintaining and publishing all tax maps from digital (AutoCAD) files. Also, there will be GIS Data Integration after completion of Tax District Boundary analysis and correction. It is anticipated that updated versions of the district boundaries for all tax districts within the County will be processed. Subdivision boundaries are being prepared by a number of local villages and can be useful to the Assessor. The initial goal of this activity will be to convert and integrate this data for all new subdivisions. The next involves the conversion of historical data. The WIIS images will be converted into the data warehouse. There are over 300,000 images currently stored in the WIIS database that must be extracted, converted to a common format and stored in the Assessor's data warehouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning				3/31/2006				Total Project Cost (Lifetime Authorization):	\$5,000,000
Design				6/30/2006				Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$4,805,388
Equipment Purchase	1/1/1997	12/31/2006	3651					Remaining Budget:	\$228,575

Project: 97570-000 County Attorney Office Automation

Category: Technology

Department: County Attorney

Current Phase: Planning

Percent Complete: 27%

Legislative District: County

Status Date: 10/19/2006

Status

This project has been realigned to address regulatory software purchases and specific County Attorney technology needs. Risk management software (RIMS) has been identified as a required management tool for County Attorney and OMB to mitigate risk with commercial insurance coverage on County owned properties. An RFP is expected to be advertised October 2006. Additional subprojects include Hot Docs file folder search implementation and Prolaw Phase II at Family Court.

Description

This project funds computer and communications hardware, software, training and consulting services for the automation of the County Attorney's Office. The County Attorney is currently without any substantial computerization and is forced to employ manual methods for the majority of its work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	1/1/2006	4/1/2006	90	1/1/2006	Total Project Cost (Lifetime Authorization):	\$1,000,000
Design	4/1/2006	6/1/2006	61	4/1/2006	Total Cumulative Budget to Date:	\$750,000
Construction					Incurred to Date, Including Encumbrances:	\$311,277
Equipment Purchase	6/1/2006	12/31/2006	213		Remaining Budget:	\$549,814

Project: 97590-000 Update Fire Marshal Fee Collection System
Category: Technology **Department:** Fire Commission
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/19/2006

Status

Agency requirements are being coordinated and the project will include providing connectivity. An RFP for a replacement system has been advertised and proposals were received October 2, 2006. A Recommendation of Award is expected by November 6, 2006. The procurement plan shows expected solution in place 3Q 2007.

Description

This project will update the fee collection system to migrate from Sybase11 (Relational Database Management Software) and Visual FoxPro2.6 (front end user interface software) to Oracle (Relational Database Management Software) & Visual Basic (front end user interface software). It will also replace the file server and hub/switch.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning				12/31/2005				Total Project Cost (Lifetime Authorization): \$400,000
Design				3/31/2006				Total Cumulative Budget to Date: \$400,000
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$400,000

Project: 99022-000 County Reassessment
Category: Technology **Department:** Assessment Review Commission
Current Phase: Planning **Percent Complete:** 96%
Legislative District: County **Status Date:** 9/5/2006

Status

All work is complete, except for retainage which remains outstanding.

Description

There are more than 400,000 parcels of property to be reassessed. In addition to the appraisal portion of the project, software and hardware upgrades are required. At the conclusion of the project, Nassau County will have a modern and upgraded assessment system. Successful completion of the project will greatly reduce the amounts paid out by the County in tax refunds resulting from certiorari judgments. Moreover, as part of the project, the Board of Assessors intends to implement an annual adjustment procedure so that assessments are maintained annually, reflecting changes in market value. Market value is the standard required by law when assessments are challenged in court.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2000	12/31/2005	2191	1/1/2000	12/31/2005	2191	0	Total Project Cost (Lifetime Authorization):	\$38,000,000
Design								Total Cumulative Budget to Date:	\$38,000,000
Construction								Incurred to Date, Including Encumbrances:	\$36,445,949
Equipment Purchase								Remaining Budget:	\$1,554,054

Traffic

Project:	60010-000 Lido Boulevard Improvements		
Category:	Traffic	Department:	Department of Public Works
Current Phase:	Design	Percent Complete:	1%
Legislative District:	04	Status Date:	11/1/2006

Status

Data collection, surveys and all field work has been completed. A conceptual design of an alternative is due by the end of November 2006. Public meetings are expected to be held in January 2007. Design is expected to be complete by April 2007. Construction is anticipated to begin September 2007 with a duration of approximately 14 months.

Description

This project will evaluate the viable options for performing traffic calming on Lido Boulevard.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	7/1/2005	181	4/1/2006	8/1/2006	122	396	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	10/1/2005	6/1/2006	243	10/1/2006	4/19/2007	200	322	Total Cumulative Budget to Date:	\$1,300,000
Construction	9/1/2006	6/1/2008	639	9/1/2007	10/1/2008	396	122	Incurred to Date, Including Encumbrances:	\$233,011
Equipment Purchase								Remaining Budget:	\$1,280,526

Project:	62003-000 Traffic Signal Conduit & Interconnection Phase II		
Category:	Traffic	Department:	Department of Public Works
Current Phase:	Planning	Percent Complete:	78%
Legislative District:	County	Status Date:	11/1/2006

Status

The current phase of the project is ongoing study to coordinate signal timing to prevent queuing at grade crossings. NYSDOT is currently evaluating the study and the project cannot move forward until the evaluation is complete. This phase is about 95% complete with design expected in the winter of 2007. A new supplemental agreement is being processed (along with a proposed extra work request) as part of the planning phase to review additional locations. The \$200,000 in extra work will also be 100% reimbursable. The additional study (planning) work will push the design out to later in 2007.

Description

Between 1973 and 1974, 39 miles of aerial interconnect cable was installed under a Federally aided program. Since then various sections have been removed from the overhead and placed in underground conduit which was usually installed in conjunction with on-going road or sewer construction. Many gaps exist between the sections of underground conduit and much of the aerial cable has reached its usable life and should be replaced. This project will continue to replace the overhead cable with an underground system linking up previously installed conduit and also install new conduit and interconnect associated hardware to create a reliable signal system that can be coordinated with one another and other controls (I.e. railroad crossing gates).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/1/2003	8/1/2005	884	3/1/2003	9/29/2006	1308	424	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	9/1/2005	1/1/2006	122	10/1/2006	3/1/2007	151	424	Total Cumulative Budget to Date:	\$4,088,996
Construction	5/1/2006	12/1/2006	214	6/1/2007	12/1/2007	183	365	Incurred to Date, Including Encumbrances:	\$3,331,993
Equipment Purchase								Remaining Budget:	\$908,998

Project: 62017-000 Traffic Signal Construction & Modification - Phase VII
Category: Traffic **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 82%
Legislative District: County **Status Date:** 10/24/2006

Status
 This is an ongoing requirements contract. Signal construction is conducted as warranted.

Description
 The County owns and operates approximately 1,600 traffic signals and other control devices throughout the County. Additions and modifications must be made to these signals in conformance to the NYS Vehicle and Traffic Law to properly safeguard the public in constantly changing traffic conditions. Modifications must be made promptly to avoid legal liability, ensure public safety and ensure that our signals conform to current standards. New signals are constructed, existing signals are rebuilt, or improvements such as the addition of left turn arrows or pedestrian signals (i.e. WALK/DON'T WALK) are installed via funding from this project. These are all improvements that are not eligible for any Federal or State Aid.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$25,900,000
Design								Total Cumulative Budget to Date:	\$17,400,000
Construction	2/1/2005	1/1/2007	699	2/1/2005	1/1/2007	699	0	Incurred to Date, Including Encumbrances:	\$16,466,579
Equipment Purchase								Remaining Budget:	\$3,108,051

Project: 62126-000 Traffic Signal Control Computer EX III
Category: Traffic **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 98%
Legislative District: County **Status Date:** 11/1/2006

Status
 The project is 95% complete. Remaining funds have been utilized for the purchase of necessary signal system hardware. Remaining activity in this project is related to the County's Emergency vehicle preemption pilot study. This study is being conducted by an engineering firm and will determine the effectiveness of various emergency vehicle preemption systems and will serve as the basis for the County's policy on allowing this technology. It is anticipated the study will be

complete by the Summer of 2007.

Description

This continues the expansion-extension program of the County Computerized Traffic Control System that was first initiated in 1972. The increase in efficiency and traffic carrying capacity of our County roads without expensive-extensive widening has been proven by using the computerized traffic control system. This project allows the continuance of the expansion of the Traffic Computerized Signal System to control additional necessary arteries, provides for the replacement of various controller hardware, and provides a means to install communication interconnect cable and conduit where required.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning				9/1/2005	3/30/2007	575		Total Project Cost (Lifetime Authorization):	\$7,500,000
Design								Total Cumulative Budget to Date:	\$7,500,000
Construction	8/1/2004	6/1/2005	304	8/1/2004	6/1/2005	304	0	Incurred to Date, Including Encumbrances:	\$7,455,092
Equipment Purchase		2/28/2006			2/28/2006		0	Remaining Budget:	\$122,799

Project: 62151-000 Traffic Pavement Marking Material
Category: Traffic **Department:** Department of Public Works
Current Phase: Closing Out **Percent Complete:** 99%
Legislative District: County **Status Date:** 11/1/2006

Status

There is no further work on this project. Closeout procedures are underway.

Description

Traffic pavement markings are required by the Vehicle and Traffic Law to be installed on County Roads. The use of thermoplastic and durable preformed tape markings has shown to have an effective life of between 5 to 7 years. This project would enable the County to maintain a supply of these durable marking materials on hand for installation by County forces to meet the demands of new pavement delineations over the next three years.

This project is complete.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$994,094
Equipment Purchase	1/1/2000	5/1/2005	1947	1/1/2000	2/28/2006	2250	303	Remaining Budget:	\$6,242

Project:	62153-000	Federal Aid Durable Marking Program		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	43%
Legislative District:	County		Status Date:	10/20/2006

Status

Phase I of this project is complete, currently awaiting Federal reimbursement. Phase II construction is complete, currently awaiting execution of agreement with NYSDOT at which time claims for reimbursement will be submitted. Phase III construction is approximately 85% complete and agreement with NYSDOT is currently being processed. Phase IV design is 80% complete and is expected to be bid in the Spring of 2007 and construction during the Summer of 2007.

Description

Under previous capital projects (62150 and 62152) Nassau County was able to secure Federal funds to pay 80% of construction costs associated with refurbishing of pavement markings. This project is for the installation of new thermoplastic pavement markings at intersections throughout Nassau County. These markings are installed in compliance with State codes to improve safety and increase the efficiency of these intersections.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,334,000
Design	1/1/2004	6/1/2004	152	1/1/2004	6/1/2006	882	730	Total Cumulative Budget to Date:	\$4,484,000
Construction	8/1/2004	9/28/2006	788	8/1/2004	12/31/2007	1247	459	Incurred to Date, Including Encumbrances:	\$3,297,106
Equipment Purchase								Remaining Budget:	\$2,562,016

Project:	62154-000	Traffic Durable Pavement Markings Phase II		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Equipment		Percent Complete:	114%
Legislative District:	County		Status Date:	10/24/2006

Status

This project is for the ongoing purchase of material.

Description

Traffic pavement markings are required by the Vehicle and Traffic Law to be installed on County Roads. The use of thermoplastic and durable preformed tape markings has shown to have an effective life of between 5 to 7 years. This project would enable the County to maintain a supply of these durable marking materials on hand for installation by County forces to meet the demands of new pavement delineations over the next three years.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,100,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$580,348
Equipment Purchase	1/1/2003	8/1/2007	1673	1/1/2003	8/1/2007	1673	0	Remaining Budget:	(\$69,348)

Project:	62160-000	Traffic Computerized Signal System Update		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	3%
Legislative District:	County		Status Date:	11/1/2006

Status

This project is two inter-related sub-projects. The first is a design and build project to replace hardware and software. DPW and the vendor are currently evaluating the scope of the work, and is anticipated to begin in March 2007. The second phase is expected to go out to bid in in early 2007. The scope of work for the design / build portion of this project is being finalized and the agreement should be in front of the Legislature by the Spring of 2007 for work to begin in July 2007. The second project is purely construction (replacement of field equipment) and the bid package is 80% complete. It is anticipated that this project will be let in June 2007 with construction anticipated to begin the Fall of 2007.

Description

In the early 1970's the County secured Federal Aid to develop and install a state of the art centralized traffic signal computer system. This system has provided extensive benefits in terms of reduced stops, reduced delays, reduced congestion, reduced emissions, increased travel speeds and decreased accident rates. Because of its success, the system has grown from 108 signals to over 700 traffic signals. Most of the expansion has been accomplished via federal funds through Federal ISTEA and TEA-21 programs. However the existing hardware and software has a capacity of 800 traffic signals. In order to continue implementing these expansion projects, a new central system is needed. This project will provide us with a means of obtaining this system. The proposed project will replace the existing system hardware and software in 2004 through 2006 to accommodate future growth of the system and incorporate new ITS technologies.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	11/1/2004	305	1/1/2004	7/1/2006	912	607	Total Project Cost (Lifetime Authorization):	\$4,500,000
Design	1/1/2005	10/1/2005	273	7/1/2006	7/1/2007	365	638	Total Cumulative Budget to Date:	\$3,500,000
Construction	12/1/2005	5/1/2007	516	10/1/2007	4/1/2008	183	336	Incurred to Date, Including Encumbrances:	\$106,093
Equipment Purchase								Remaining Budget:	\$3,393,907

Project:	62190-000	Traffic Peninsula Boulevard Signal Head Replacement		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	4%
Legislative District:	County		Status Date:	11/1/2006

Status

Design is now nearly 90% complete. It is anticipated that the project will be bid during the first quarter of 2007 with construction activities during the Summer of 2007.

Description

This project replaces signal heads at 45 intersections along Peninsula Blvd. Specifically, this project replaces all of the existing 8" diameter signal lenses that face traffic on Peninsula Blvd with 12" diameter signals. This change increases the target value of these signals and has been proven to reduce right angle, rear end and pedestrian accidents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/1/2004	335	1/1/2004	12/1/2004	335	0	Total Project Cost (Lifetime Authorization):	\$4,400,000
Design	3/1/2005	2/1/2006	337	1/1/2006	9/1/2006	243	212	Total Cumulative Budget to Date:	\$2,650,000
Construction	5/1/2006	11/1/2007	549	3/1/2007	3/1/2008	366	121	Incurred to Date, Including Encumbrances:	\$295,667
Equipment Purchase								Remaining Budget:	\$2,539,696

Project: 62200-000 Countywide Traffic Master Plan
Category: Traffic **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/20/2006

Status

RFP is being prepared and will be issued in the Spring of 2007.

Description

This project will develop an overall transportation master plan for Nassau County roadways and all transportation related facilities under the jurisdiction of the Nassau County Traffic Engineering Unit. The plan shall include a review of all existing and proposed transportation projects as well as an investigation into new technologies and how they can be integrated into Nassau County. The master plan shall serve as a guide to develop a comprehensive integrated transportation system for today and the future.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	6/30/2007	545	1/1/2006	6/30/2006	180	-365	Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 62313-000 Traffic Sign Replacement - Phase V

Category:	Traffic	Department:	Department of Public Works
Current Phase:	Equipment	Percent Complete:	38%
Legislative District:	08	Status Date:	11/1/2006

Status

This project is the ongoing purchase of material. Materials are being purchased as needed with re-imbursement by the Federal Government.

Description

Traffic warning and regulatory signs are required by the Vehicle and Traffic Law to be installed on County Roads. The material needed to complete this work has historically been procured via 100% County funded projects. Under a previous project, the County Department developed and installed a sign management system to manage the inventory of over 15,000 traffic signals. The system has enabled us to better manage our sign inventory. The development of the system and the subsequent sign replacements identified by the system are eligible for Federal Aid. This project will make use of the system to create annual lists of signs that need to be replaced. The purchase of necessary materials to replace the signs will be funded through this project. The cost of sign materials purchased under this project will be 80% reimbursed with Federal dollars.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,775,000
Design								Total Cumulative Budget to Date:	\$2,775,000
Construction								Incurred to Date, Including Encumbrances:	\$1,091,053
Equipment Purchase	10/1/2004	8/1/2007	1034	10/1/2004	8/1/2007	1034	0	Remaining Budget:	\$1,718,226

Project:	62453-001	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)
Category:	Traffic	Department: Department of Public Works
Current Phase:	Various	Percent Complete: 73%
Legislative District:	County	Status Date: 11/1/2006

Status

Phase I of this project is progressing now that the LIPA issues that stalled construction have been resolved. Construction is approximately 70% complete. Two change orders have been approved and two more are being processed. Phase I is expected to be complete by Summer 2007. Phase II design is approximately 80% complete and anticipated to be bid in the Spring of 2007 with construction activities in the Fall of 2007.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Hempstead Ave, Atlantic Ave, and Forest Ave. New controllers will be installed and new conduit and interconnect will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$9,000,000
Construction	6/1/2004	6/1/2006	730	6/1/2004	6/1/2007	1095	365	Incurred to Date, Including Encumbrances:	\$8,151,639
Equipment Purchase								Remaining Budget:	\$2,443,329

Project: 62453-002 Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)
Category: Traffic **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 73%
Legislative District: County **Status Date:** 11/1/2006

Status

Design for the second sub project was completed in September 2004 and the package has been submitted to the state for approval. Letting of this project is being held up pending resolution of a LIPA pole attachment issue. It is anticipated that this issue will be resolved in the first quarter of 2006 and the project will be let. The LIPA issue has been resolved.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Hempstead Ave, Atlantic Ave, and Forest Ave. New controllers will be installed and new conduit and interconnect will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$9,000,000
Construction	3/1/2006	9/1/2007	549	6/1/2006	12/1/2007	548	91	Incurred to Date, Including Encumbrances:	\$8,151,639
Equipment Purchase								Remaining Budget:	\$2,443,329

Project: 62454-000 Traffic Computerized Signal (Central Ave/Rockaway Turnpike)
Category: Traffic **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/20/2006

Status

The planning phase is complete. The process to begin consultant selection has been delayed. We have had to request State DOT to reallocate these federal monies to different fiscal years. Reallocation of federal money is complete. An RFP for design is currently being prepared and should be issued early in 2007 with design expected to begin in the summer of 2007.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Central Avenue and Cherry Avenue in Bethpage, and along Central Avenue and Rockaway Turnpike in Woodmere, Cedarhurst, Inwood, and Lawrence.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2004	12/1/2004	214	5/1/2004	9/1/2006	853	639	Total Project Cost (Lifetime Authorization):	\$4,400,000
Design	8/1/2005	6/1/2006	304	9/1/2006	9/1/2007	365	457	Total Cumulative Budget to Date:	\$2,550,000
Construction	9/1/2006	5/1/2008	608	1/1/2008	6/30/2009	546	425	Incurred to Date, Including Encumbrances:	\$6,674
Equipment Purchase								Remaining Budget:	\$2,543,326

Project:	62550-000	Traffic Signal Management System		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	23%
Legislative District:	County		Status Date:	11/1/2006

Status

Planning is complete. Design and actual implementation (construction) of the system will be done in 5 distinct phases. Phase I was completed October 2006. It is anticipated the remaining phases will be complete by December 2007.

Description

The purpose of this project is to implement a state of the art signal management system. A computerized system will be developed that will contain all data regarding the installation of traffic signal controls, maintenance history, inspection logs, records of correspondence, current and past timings, etc. The system will identify problem locations or locations that are in need of rebuilding due to their age or a specific design feature that requires improvement.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	7/1/2004	5/1/2005	304	7/1/2004	6/1/2005	335	31	Total Project Cost (Lifetime Authorization):	\$1,300,000
Design	5/1/2005	3/1/2006	304	5/1/2006	5/1/2008	731	792	Total Cumulative Budget to Date:	\$1,300,000
Construction	1/1/2006	7/1/2006	181	8/1/2006	8/1/2008	731	762	Incurred to Date, Including Encumbrances:	\$900,055
Equipment Purchase								Remaining Budget:	\$1,004,200

Project: 62560-000 Traffic Incident Management System - Old Country Road
Category: Traffic **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 12%
Legislative District: County **Status Date:** 11/1/2006

Status

Design is complete and the Final PS&E is currently being reviewed by NYSDOT. It is anticipated the project will be bid early in 2007 with construction activities to begin in the Spring of 2007 with a duration of one year.

Description

In an effort to further improve traffic flow along Old Country Road, an incident management system has been purposed for Old Country Rd. from Mineola to Plainview. The system will be comprised of video cameras installed at critical locations along Old County Road. These cameras will be connected to existing fiber optic cable that was installed in previous projects. The video cameras would provide our central computer room with live feedback as to prevailing traffic conditions. Operators of the system will be able to pan, tilt and zoom the cameras from a remote location to identify incidents that are creating backups. Operators will then be able to initiate the actions necessary to correct the condition and restore traffic flow. This will reduce delay associated with the incident and would therefore improve safety.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2003	6/1/2004	366	6/1/2003	6/1/2004	366	0	Total Project Cost (Lifetime Authorization):	\$1,500,000
Design	7/1/2004	9/1/2005	427	7/1/2004	5/1/2006	669	242	Total Cumulative Budget to Date:	\$1,500,000
Construction	12/1/2005	12/1/2006	365	4/1/2007	7/1/2008	457	578	Incurred to Date, Including Encumbrances:	\$187,347
Equipment Purchase								Remaining Budget:	\$1,314,366

Transportation

Project:	91017-000	MTALIB 1995 FTA Sec 5309 Grant NY03-0307		
Category:	Transportation		Department:	Planning Department
Current Phase:	Closing Out		Percent Complete:	83%
Legislative District:	County		Status Date:	11/1/2006

Status
This project is complete and will be closed out.

Description
This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$14,294,379
Design								Total Cumulative Budget to Date:	\$9,311,545
Construction								Incurred to Date, Including Encumbrances:	\$7,733,107
Equipment Purchase	1/1/1995	12/31/1995	364	1/1/1995	12/31/2005	4017	3653	Remaining Budget:	\$1,592,507

Project:	91019-000	MTALIB CNG Bus Purchase & Capital Improvements		
Category:	Transportation		Department:	Planning Department
Current Phase:	Complete		Percent Complete:	110%
Legislative District:	County		Status Date:	9/19/2006

Status
This project is essentially complete. An amendment agreement is currently being processed by the County Attorney which will allow the transfer of remaining funds to LIB. Once this occurs there will be a final drawdown for this project and a request for reimbursement from the FTA will be made. It is expected that this project will be closed out by the end of 2006.

Description
This is the purchase of a 40-foot compressed natural gas (CNG) buses, fare boxes and Long Island Bus related capital improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning									Total Project Cost (Lifetime Authorization):	\$21,704,610
Design									Total Cumulative Budget to Date:	\$11,403,372
Construction									Incurred to Date, Including Encumbrances:	\$12,600,359
Equipment Purchase	1/1/2005	3/30/2005	88	1/1/2005	12/31/2006	729	641		Remaining Budget:	(\$1,092,715)

Project: 91028-000 MTALIB 1999 FTA Grant Sect 5307 NY90-X404
Category: Transportation **Department:** Planning Department
Current Phase: Closing Out **Percent Complete:** 98%
Legislative District: County **Status Date:** 11/1/2006

Status
 Project is complete and will be closed out.

Description
 This project relates to the Federal Fiscal Year 1999 Federal Transit Administration Section 5307 Capital Grant NY90-X404 that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses and paratransit vehicles. Items included are: paratransit replacement/expansion bus purchase, support vehicles, bus overhaul, vehicle maintenance transportation system Phase II, MIS hr/payroll system Phase II, support vehicles, engineering design services, facility capital replacement/improvements, miscellaneous equipment, contingency and administration.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$8,463,290
Design								Total Cumulative Budget to Date:	\$846,329
Construction								Incurred to Date, Including Encumbrances:	\$831,707
Equipment Purchase	1/1/1999	12/31/1999	364	1/1/1999	12/31/1999	364	0	Remaining Budget:	\$14,622

Project: 91034-000 MTALIB 2001 FTA Grant Sect 5307 NY90-X445
Category: Transportation **Department:** Planning Department
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status
 Project is complete and will be closed out.

Description
 The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To

maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, MTA Long Island Bus needs to purchase thirty-four 40' CNG buses to replace those that are beyond their useful life. The beneficial life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle. Three security and dispatch support vehicles that are beyond their useful life also need to be replaced. The beneficial useful life of the vehicles is 5 years/80,000 miles. The average replacement cost is approximately \$35K. To maintain the operating facilities in a state of good repair, MTA Long Island Bus needs to purchase and install miscellaneous facility items such as methane detection systems, fuel maintenance upgrades, CNG station programmable logic systems, lift replacements, and roof replacements, and also engage engineering design services.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$1,572,375
Design					6/30/2006			Total Cumulative Budget to Date: \$1,572,375
Construction					7/31/2006			Incurred to Date, Including Encumbrances: \$1,572,375
Equipment Purchase	1/1/2001	6/30/2001	180	1/1/2001	6/30/2001	180	0	Remaining Budget: \$15

Project: 91039-000 MTALIB 2001 FTA Grant Sect 5307 NY03-0380
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 5/8/2006

Status
MTA Long Island Bus is currently accepting delivery of fixed route buses. April 2006: Project is closed.

Description

The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, MTA Long Island Bus needs to purchase four 40' CNG buses and associated space parts to replace those that are beyond their useful life, and five 35' buses. The beneficial useful life of the vehicles is 12 years/500,000 miles, and 7 years/200,000 miles. The replacement cost of the 40' buses is approximately \$320K per vehicle, and the 35' buses are approximately \$125K. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase eighteen 22' buses to replace those that are beyond their useful life. The beneficial life of the vehicles is 4 years/100,000 miles. The replacement cost is \$73K per bus.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$284,716
Design								Total Cumulative Budget to Date: \$284,716
Construction								Incurred to Date, Including Encumbrances: \$283,716
Equipment Purchase	1/1/2001	12/31/2001	364	1/1/2001	12/31/2001	364	0	Remaining Budget: \$1,000

Project:	91042-000 MTALIB 2002 FTA Grant Sect 5307 NY03-0393	Department:	Planning Department
Category:	Transportation	Percent Complete:	100%
Current Phase:	Complete	Status Date:	5/8/2006
Legislative District:	County		

Status
This project is complete. Closeout procedures are currently underway. April 2006: Project is closed.

Description
The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase six 40' CNG buses and associated spare parts, and ten 35' buses. The beneficial useful life of the vehicles is 12 years/500,000 miles, and 7 years/200,000 miles. The replacement cost of the 40' bus is approximately \$320K per vehicle, and the 35' bus is approximately \$125K. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase eight 22' buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$73K per bus.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$371,261
Design								Total Cumulative Budget to Date:	\$371,261
Construction								Incurred to Date, Including Encumbrances:	\$371,261
Equipment Purchase	1/1/2002	12/31/2002	364	1/1/2002	12/31/2002	364	0	Remaining Budget:	\$0

Project:	91043-000 MTALIB 2002 FTA Grant Sect 5307 NY90-X464	Department:	Planning Department
Category:	Transportation	Percent Complete:	59%
Current Phase:	Various	Status Date:	8/8/2006
Legislative District:	County		

Status
The County will contribute 10% to capital needs of MTALIB. April 2006: Open item is Acquire Support Equipment--scheduled for completion in Summer 2006. Another open item is Facility Capital Replacement/Improvement for work at the Hempstead Transit Center. Work is scheduled for completion by the end of summer 2006. Another open item is contingencies/program reserve. This is expected to be closed out by December 31, 2006.

Description
The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase thirteen 40' CNG buses. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle. Six dispatch, patrol and security support vehicles that are beyond their useful life also need to be replaced. The beneficial useful life of the vehicles is 5 years/80,000 miles. The average replacement cost of the vehicles is approximately \$21K. To maintain operating facilities in a state of good repair, MTA Long Island Bus needs to purchase and install miscellaneous facility items such as humidifiers, and primary ventilation units, and perform energy upgrades and roof

replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,022,075
Design								Total Cumulative Budget to Date:	\$1,022,075
Construction					7/31/2006			Incurred to Date, Including Encumbrances:	\$603,898
Equipment Purchase	1/1/2002	12/31/2002	364	1/1/2002	12/31/2006	1825	1461	Remaining Budget:	\$418,177

Project: 91044-000 MTALIB 2003 FTA Grant Sect 5307 NY90-X488
Category: Transportation **Department:** Planning Department
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status
Project is complete and will be closed out.

Description
This is MTA Long Island Bus's capital program to purchase buses and bus related equipment, and facility support items. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase thirteen 40' CNG buses. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase twenty-four 22' buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$83K per bus. Maintenance and security support vehicles with a useful life of 5 years/80,000 miles need to be replaced. The average replacement cost is approximately \$50K.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,485,142
Design								Total Cumulative Budget to Date:	\$1,485,142
Construction					12/31/2006			Incurred to Date, Including Encumbrances:	\$1,485,142
Equipment Purchase	1/1/2003	12/31/2003	364	1/1/2003	12/31/2006	1460	1096	Remaining Budget:	\$0

Project: 91045-000 MTALIB 2003 FTA Grant Sect 5307 NY03-0411
Category: Transportation **Department:** Planning Department
Current Phase: Closing Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 11/1/2006

Status

Project is complete and will be closed out.

Description

This is MTA Long Island Bus's capital program to support modifications to the paratransit facility. Long Island Bus operates 85 paratransit buses from a facility that is inadequate to carry out the needs of the service. To maintain operating efficiency, and capacity of the paratransit fleet, facility modifications in the form of paving and re-grading work have to be performed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$30,740
Design								Total Cumulative Budget to Date:	\$30,740
Construction								Incurred to Date, Including Encumbrances:	\$30,740
Equipment Purchase	1/1/2003	12/31/2003	364	1/1/2003	12/31/2003	364	0	Remaining Budget:	\$0

Project:	91046-000	MTALIB 2004 FTA Grant Sect 5307 NY90-X505		
Category:	Transportation		Department:	Planning Department
Current Phase:	Various		Percent Complete:	0%
Legislative District:	County		Status Date:	5/8/2006

Status

The County will contribute 10% to capital needs of MTALIB. Open items are: Engineering design services, which will be completed by December 31, 2006; Acquire Misc. Support Equipment, which will be completed by September 3, 2007; Facility Capital Replacement/Improvement, which will be completed by February 28, 2008; Contingencies/Program Reserve, which will be completed by June 30, 2008; Project Administration, which will be completed by June 30, 2008; other 3rd Party Contractual Services, which should be completed by June 30, 2008; Buy Associated Capital Maintenance Items, which will be completed by June 30, 2007; and Replacement Buses will be completed by December 31, 2007.

Description

This is MTA Long Island Bus's capital improvement program to purchase buses and bus related equipment, and facility support items. To maintain the operating efficiency of the paratransit fleet and to replace vehicles that are beyond their useful life, MTA Long Island Bus needs to purchase thirty paratransit buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$77K per bus. The security, patrol, plant and equipment, and maintenance vehicles with beneficial useful lives of 5 years/80,000 miles that are beyond their useful life also need to be replaced. The average replacement cost is approximately \$60K. This project will be funded with a Federal Transit Administration Federal Fiscal Year 2004 formula grant (NY90-X505). A Nassau County matching grant of 10% of the total grant will be needed to advance and complete the projects.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,052,142
Design	12/31/2006			12/31/2006		0		Total Cumulative Budget to Date:	\$1,052,142
Construction	2/28/2008			2/28/2008		0		Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2004	12/31/2004	365	1/1/2004	12/31/2007	1460	1095	Remaining Budget:	\$1,052,142

Project: 91047-000 MTALIB 2004 FTA Grant Sect 5307 NY03
Category: Transportation **Department:** Planning Department
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 6/1/2006

Status
 The County will contribute 10% to capital needs of MTALIB. The grant # is NY03-0439, and it is pending award.

Description
 This is MTA Long Island Bus's capital program to purchase bus and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase four 40' CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$121,359
Design								Total Cumulative Budget to Date:	\$121,359
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2004	12/31/2004	365	1/1/2004	12/31/2004	365	0	Remaining Budget:	\$121,359

Project: 91048-000 MTALIB 2005 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 8/8/2006

Status
 The County will contribute 10% to capital needs of MTALIB. The grant # is NY90-X535. Expect to be closed out by 2008.

Description
 This project relates to the Federal Fiscal Year 2005 Federal Transit Administration Section 5307 Capital Grant NY90-XX that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,610,500
Design								Total Cumulative Budget to Date:	\$1,610,500
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2006	12/31/2008	1095	1096	Remaining Budget:	\$1,610,500

Project: 91049-000 MTALIB 2005 FTA Grant Sect 5307 NY03-XX
Category: Transportation **Department:** Planning Department
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 8/8/2006

Status

The County will contribute 10% to capital needs of MTALIB. This is an earmark and Grant # is NY03-0439. Pending Award.

Description

This project relates to the Federal Fiscal Year 2005 Federal Transit Administration Section 5307 Capital Grant NY03-0X that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$121,472
Design								Total Cumulative Budget to Date:	\$121,472
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2007	12/31/2007	364	730	Remaining Budget:	\$121,472

Project: 91051-000 MTALIB 2006 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 6/1/2006

Status

The County will contribute 10% to capital needs of MTALIB.

Description

This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,030,000
Design								Total Cumulative Budget to Date:	\$2,030,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2008	1095	731	Remaining Budget:	\$2,030,000

Project: 91053-000 MTALIB 2006 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 6/1/2006

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2008	12/31/2008	365	731	Remaining Budget:	\$500,000

Project: 91054-000 MTALIB 2007 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**

Current Phase:	Planning	Percent Complete:	#Num!
Legislative District:	County	Status Date:	3/20/2006

Status
The County will contribute 10% to capital needs of MTALIB.

Description
This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information
	Start	Finish	(Days)	Start	Finish	(Days)		
Planning								Total Project Cost (Lifetime Authorization): \$2,977,500
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2007	12/31/2007	364	1/1/2007	12/31/2008	730	366	Remaining Budget: \$0

Project:	91055-000	MTALIB 2007 FTA Grant Sect 5307 NY03-0X
Category:	Transportation	Department:
Current Phase:	Planning	Percent Complete: #Num!
Legislative District:	County	Status Date: 3/20/2006

Status
The County will contribute 10% to capital needs of MTALIB.

Description
This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information
	Start	Finish	(Days)	Start	Finish	(Days)		
Planning								Total Project Cost (Lifetime Authorization): \$500,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0

Equipment Purchase	1/1/2007	12/31/2007	364	1/1/2008	12/31/2008	365	366	Remaining Budget:	\$0
---------------------------	----------	------------	-----	----------	------------	-----	-----	--------------------------	-----

Project: 91056-000 MTALIB 2008 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** #Num!
Legislative District: County **Status Date:** 3/20/2006

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,125,500
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2008	12/31/2008	365	1/1/2008	12/31/2008	365	0	Remaining Budget:	\$0

Project: 91057-000 MTALIB 2008 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** #Num!
Legislative District: County **Status Date:** 3/20/2006

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$500,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2008	12/31/2008	365	1/1/2008	12/31/2008	365	0	Remaining Budget: \$0

Project: 91058-000 MTALIB 2009 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: New **Percent Complete:** #Num!
Legislative District: County **Status Date:** 9/21/2006

Status

This project is expected to begin in the 2009 budget year.

Description

This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle. This project will be funded with a Federal Transit Administration formula grant in 2009.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$2,027,500
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$0

Project: 91059-000 MTALIB 2009 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: New **Percent Complete:** #Num!
Legislative District: County **Status Date:** 9/21/2006

Status

This project is expected to begin in the 2009 budget year.

Description

This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle. This project will be funded with a Federal Transit Administration formula grant in 2009.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project:	91091-000	Nassau Hub Study			
Category:	Transportation		Department:	Planning Department	
Current Phase:	Planning		Percent Complete:	33%	
Legislative District:	02		Status Date:	5/8/2006	

Status

The County has completed the Major Investment Study (MIS), which was the conceptual phase of the overall Nassau Hub planning initiative. All additional research was completed fall 2005, and a final report was prepared and released March 2006. In addition, a hearing on the MIS Final Report was held by the Legislature's Planning, Development & The Environment Committee March 1, 2006. At this hearing, the Planning Department summarized the two-year study, discussed study findings and provided a look-ahead to the next, or environmental phase (i.e., Draft/Final Environmental Impact Statement), which is currently planned to begin late 2006. To date, one charge has been made against this project, and it is anticipated that one additional charge will be made to this project for approximately \$40,000 in summer 2006.

Description

This project will explore transit options in the central portion of the County with a 2.9 square mile area, whose boundaries are Old Country Road to the north, Hempstead Turnpike to the south, Clinton Road to the west and Merrick Avenue to the east. The alternatives that will be evaluated include light rail, a fixed guide way loop, and a circulator bus service and shuttle buses that would connect existing facilities and new development in a pedestrian/transit-friendly environment. Potential transit service would connect with a LIRR commuter rail station.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	10/15/2003	5/30/2005	593	10/15/2003	12/31/2005	808	215	Total Project Cost (Lifetime Authorization):	\$1,324,596
Design								Total Cumulative Budget to Date:	\$1,324,596
Construction								Incurred to Date, Including Encumbrances:	\$431,000
Equipment Purchase								Remaining Budget:	\$893,596

Project: 91092-000 County Wide Planning Initiative and Study
Category: Transportation **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 5/9/2006

Status

Phase III contract has been awarded and is anticipated to be completed within approximately one (1) year. The contract, which is awaiting approval by the Legislature, is proposed at \$179,173.00.

Description

Based upon the 35 Economic Development Zone Community Meetings, the County Executive has made a commitment to conduct a study and produce a document that will reflect and address the growing economic, social and environmental needs and priorities of individual communities, as well as the County as a whole. The County continues to grow and must be directed in such a way so that we can support our community and regional priorities to insure a sustainable future and maintain our quality of life. The study document will help to shape an efficient provision of services to County residents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	6/30/2006	545	3/1/2005	4/1/2007	761	275	Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$400,000

Project: 91300-000 LIRR Various Projects
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 95%
Legislative District: County **Status Date:** 10/24/2006

Status

This project is currently on hold.

Description

Oyster Bay Yard must be constructed to accommodate the future fleet, as well as the existing operations. Thus, five tracks must be available in the yard to store the existing five lay-ups (as well the proposed 5 lay-ups), and an additional track for growth potential and operations flexibility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$65,000,000
Design	Total Cumulative Budget to Date:	\$33,220,893
Construction	Incurred to Date, Including Encumbrances:	\$36,044,323
Equipment Purchase	Remaining Budget:	\$1,800,000

Project:	91302-000	LIRR Reconstruction Various Bridges & Buildings		
Category:	Transportation	Department:	Department of Public Works	
Current Phase:	Hold	Percent Complete:	100%	
Legislative District:	County	Status Date:	10/24/2006	

Status

This project is currently on hold.

Description

The Long Island Rail Road is responsible for the inspection, maintenance and repair of line structures throughout a territory that includes all of Nassau County. The majority of LIRR line structures are bridges. The bridges and viaducts are not in a state of good repair. There is currently an effort to address this deficiency with the current PN3H project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$40,000,000
Design								Total Cumulative Budget to Date:	\$31,219,467
Construction								Incurred to Date, Including Encumbrances:	\$34,788,495
Equipment Purchase								Remaining Budget:	\$40,734

Project:	91304-000	Farmingdale Station Parking		
Category:	Transportation	Department:	Department of Public Works	
Current Phase:	Hold	Percent Complete:	0%	
Legislative District:	12	Status Date:	10/24/2006	

Status

This project is currently on hold.

Description

The Long Island Rail Road seeks authorization, under the Metropolitan Transportation Authority Parking Policy, for the LIRR to enter into agreement with the Village of Farmingdale for the construction and operations of additional commuter parking facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,750,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,000,000

Project: 91306-000 LIRR Resurface Various Parking Areas
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 62%
Legislative District: County **Status Date:** 10/24/2006

Status

This project is currently on hold.

Description

The LIRR has more than 60,000 commuter parking spaces system wide, of which about 85% are owned and operated by entities other than the LIRR. Driving to the station and parking remains the preferred station access mode the LIRR customers. Insuring that commuter parking lots are kept in a state-of-good-repair (SGR), through a regular rehabilitation program, continues to be an integral element in the LIRR's overall plan to retain/grow existing markets. It is also consistent with the LIRR's goal to become more directly involved in day-to-day total parking program management.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$17,000,000
Design								Total Cumulative Budget to Date:	\$7,972,191
Construction								Incurred to Date, Including Encumbrances:	\$14,337,607
Equipment Purchase								Remaining Budget:	\$3,000,000

Project: 91321-000 Employee Facility Rehabilitation
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 17%
Legislative District: County **Status Date:** 10/24/2006

Status

This project is currently on hold.

Description

This project will complete design or construction of new Employee Facilities throughout the Long Island Rail Road. The existing facilities are or will be in need of replacement or upgrade in the next 20 years. These facilities are utilized by employees throughout the system for their headquarters and other operational needs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,000,000
Design								Total Cumulative Budget to Date:	\$3,900,000
Construction								Incurred to Date, Including Encumbrances:	\$3,903,061
Equipment Purchase								Remaining Budget:	\$3,217,821

Project: 92029-000 Veterans Memorial Coliseum Reuse EIS
Category: Transportation **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 3%
Legislative District: 01 **Status Date:** 5/8/2006

Status

In completing its RFP process, Nassau County has selected The Lighthouse Group to redevelop the property at the Nassau Coliseum. Negotiations on a Memorandum of Understanding are underway, and once completed it will be sent to the Nassau County Legislature for their review and eventual approval. A baseball park has been proposed as a component of the development, to be built on county property. This will require a separate RFP. This process could take between 2-6 months to complete, at which point The Lighthouse Group should be able to start working on securing the appropriate approvals to redevelop the Coliseum property from the Town of Hempstead, and that part of the process could take up to two years to complete.

Based on the current status, it is now anticipated that this project will be completed by December 31, 2008.

Description

Under this project, the Nassau County Planning Commission will retain the services of a consultant in connection with the preparation of a Generic Environmental Impact Statement (GEIS) for the redevelopment of the approximately 80+/- acre property comprising the Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2006	454	1/1/2005	12/31/2008	1460	1006	Total Project Cost (Lifetime Authorization):	\$600,000
Design								Total Cumulative Budget to Date:	\$600,000
Construction								Incurred to Date, Including Encumbrances:	\$19,774
Equipment Purchase								Remaining Budget:	\$580,226

Building Consolidation Program

BCP

Project:	90230-000	County Office Campus Construction		
Category:	BCP		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	42%
Legislative District:	County		Status Date:	9/20/2006

Status

Multiple Phases. Old Courthouse is in Construction. Schedule for OCH is provided. Steel erection of the annex has begun and concrete for the 2nd floor has been placed. By the end of 2006 the annex and the Old Courthouse should be closed in and the building envelope should be weather tight. Interior framing, utility rough in and wallboard installation will be progressing. Construction is 31% complete with anticipated completion by July 2007. Additional work is being done on the tenant relocations that are required by the building consolidation program, currently focusing on the needs of 40 Main Street and 240 Old Country Road.

Description

This project will construct several campuses to consolidate the County staff in locations where they can be more efficient. This program includes renovation of the Old Nassau County Courthouse structure and reestablishes it as the center of County government, which along with 1 West Street will provide housing for the executive and legislative branches of government. The creation of these government complexes as detailed in the County's Real Estate Consolidation Plan would include centers for Government Operations, Police Headquarters, as well as Health and Human Services. This project would also ultimately address the Nassau County Correction Center and consider development of the County Court facilities (which are progressing separately from this project).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$117,406,656
Design	1/1/2003	11/15/2004	684	1/1/2003	11/15/2004	684	0	Total Cumulative Budget to Date:	\$107,600,000
Construction	1/1/2004	12/31/2006	1095	2/1/2005	7/1/2007	880	182	Incurred to Date, Including Encumbrances:	\$71,939,066
Equipment Purchase	7/1/2006	2/1/2007	215	7/1/2006	7/1/2007	365	150	Remaining Budget:	\$61,887,882

Project:	90230P-000	Police and Fire Communications Center		
Category:	BCP		Department:	
Current Phase:	Various		Percent Complete:	0%
Legislative District:	County		Status Date:	9/6/2006

Status

Early works construction for the structural modifications of 1194 Prospect Avenue is to be funded by 90230 and is scheduled to commence in late 2006.

Description

The Nassau County Police Department is currently upgrading several major systems that will improve their communication services within the County. Projects to upgrade the County Radio System; CADD/RMS; and e911 are underway. These ongoing systems upgrades will require additional infrastructure and spatial needs for the Police and Fire Communications operators. The current facility located in the Bunker at 1490 Franklin Avenue, Mineola is undersized and has inadequate power and ventilation to withstand the systems upgrades as proposed.

Therefore a new facility is required. The new Police and Fire Communications Center will be located at 1194 Prospect Avenue in Westbury.

At the conclusion of the project the Police & Fire Communications Center at 1194 Prospect Avenue will be the primary hub for the County's Police and Fire Communications; the existing facility in the bunker will become the backup facility. The plan also includes space for the Fire Marshal and their vehicular storage to move from leased space in 899 Jerusalem Avenue to this new facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning				7/1/2005	10/15/2005	106		Total Project Cost (Lifetime Authorization): \$60,000,000
Design				11/1/2005	7/31/2006	272		Total Cumulative Budget to Date: \$60,000,000
Construction				10/5/2006	4/17/2007	194		Incurred to Date, Including Encumbrances: \$0
Equipment Purchase				10/5/2006	4/20/2007	197		Remaining Budget: \$60,000,000

Project: 90624-000 Supreme Court Parking Lot
Category: BCP **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 0%
Legislative District: 09 **Status Date:** 9/6/2006

Status
The project remains stalled, as it's fate is tied to the sale of 101 County Seat Drive. The injunction blocking the sale of 101 County Seat Drive was upheld by the State Supreme Court in March, 2006, effectively stopping this project. The engineering consultant was advised in March 2006 of the County's decision not to proceed with the project at this time. The professional services will be re-procured when this Department is advised of the probable schedule for the sale of 101 County Seat Drive. The projected spending is based on the assumption that the professional services for this project will be re-procured in the 4th quarter of 2006 and that design and construction will proceed in 2007.

Description
This project will provide a new surface parking lot(s) to be developed on the Mineola campus for 400-500 cars to accommodate the Supreme Court employees, jurors, and visitors who currently park in Field 14A. This parking field is part of the +/- 21.44 acre site currently occupied by the Department of Social Services that will be sold by the County for residential development by others. It is estimated that the current lot provides parking for approximately +/- 450 cars. Additional parking will be required for replacement of 38 spaces currently located in the proposed area to be developed for the new surface parking lot.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning	3/1/2005	3/30/2005	29					Total Project Cost (Lifetime Authorization): \$8,000,000
Design	4/1/2005	10/30/2005	212					Total Cumulative Budget to Date: \$8,000,000
Construction	1/1/2006	6/15/2007	530					Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$8,000,000

Sewer & Storm Water Authority

Sewer and Storm Water

Project:	30051-000 SD2 Interceptor Corrosion Survey & Rehabilitation	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	69%
Current Phase:	Construction	Status Date:	10/24/2006
Legislative District:	County		

Status

This project will include multiple construction contracts. An engineering study to identify future rehabilitation projects is underway and nearing completion. Bids have been received and an award was made on September 25, 2006 for contract S30051R in the amount of \$225,726. The contract will rehabilitate by internal lining approximately 1,756 l.f. of 20 inch diameter sewer in Nassau Lane, Island Park. Contract S30051S has completed in house design and is being made available to bidders. Bids are to be received October 24, 2006. The engineer's estimate is \$321,075 for approximately 2,028 l.f. of existing 20 and 24 inch diameter sewer lining located in Lido Blvd., Lido Beach.

Description

The interceptor sewers (approx. 60 miles) for Disposal District II (SD2) were installed from 1949 through 1955. Pipe material consisted primarily of reinforced concrete in sizes ranging from 18 inch to 72 inch diameters. Pipe failures have occurred due to crown corrosion caused by chemical erosion (hydrogen sulfide). Recent in-house investigations in the Oceanside area indicate corrosive pH readings that warrant further evaluation and remedial action.

The proposed five (5) year program of interceptor evaluation, repair and rehabilitation will identify structural deficiencies and implement immediate and short term actions to address the deficiencies. Visual and closed-circuit television inspection of pipes and manholes as well as laboratory analysis of pipe samples will be conducted.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,680,000
Design	10/18/2004	8/18/2005	304	10/18/2004	10/15/2005	362	58	Total Cumulative Budget to Date:	\$1,840,000
Construction	7/15/2005	11/15/2005	123	10/15/2005	2/20/2006	128	97	Incurred to Date, Including Encumbrances:	\$1,513,785
Equipment Purchase								Remaining Budget:	\$572,083

Project:	31150-000 Storm Water Outfall Improvements (Bay Park & Cedar Creek)	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	0%
Current Phase:	Planning	Status Date:	10/27/2006
Legislative District:	07, 19		

Status

A consultant has been selected and contract negotiations are underway. The professional services agreement is expected to be on the November 13, 2006 Legislative calendar. If approved, design work will begin Q1 2007 and is anticipated to last approximately 6 months.

Description

To comply with Phase II of the Federal Storm Water Regulations, we must provide facilities to reduce sediments and nutrients within the storm water discharges to surface waters. This project will assist the county in complying with these regulations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	12/15/2005	4/15/2006	121	1/1/2006	8/1/2006	212	108	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design	4/16/2006	12/16/2006	244	10/1/2006	4/1/2007	182	106	Total Cumulative Budget to Date:	\$200,000
Construction	4/1/2007	12/1/2007	244	2/1/2007	12/1/2008	669	366	Incurred to Date, Including Encumbrances:	\$778
Equipment Purchase								Remaining Budget:	\$199,222

Project: 33991-000 Health Dept Birches Sewage Collection System
Category: Sewer and Storm Water **Department:**
Current Phase: Design **Percent Complete:** 0%
Legislative District: 18 **Status Date:** 10/4/2006

Status

Design work is being done in-house. Meeting with Town to determine cost allocation of collection system and treatment plant.

Description

Funding is required to design a collection system to be established with the Town of Oyster Bay which will be incorporated as a new sewer assessment area into the County wide sewer district. Action to be taken under Consent Order with New York DEC. The treatment system is for the elimination of discharge of inadequately treated domestic sewage and groundwater into Mill Neck Preserve.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,375,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 35100-000 Bay Park & Cedar Creek Digester Rehabilitation
Category: Sewer and Storm Water **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 07, 15 **Status Date:** 10/20/2006

Status

Request to Initiate was approved in April 2006. The RFP is being finalized and will be released in 4th quarter 2006.

Description

This project would focus on the cleaning of the existing anaerobic digesters at the Bay Park Sewage Treatment Plant and the cleaning and rehabilitation of the existing anaerobic digesters numbers 5 through 9 and their associated digester control building at Cedar Creek Water Pollution Control Plant. Additionally, the replacement or rehabilitation of existing heat exchangers, the replacement of sludge circulation pumps and recirculation gas compressors and any other associated equipment that is at or near the end of its useful life at either facility will be evaluated. The cleaning and rehabilitation of these digesters will allow for the continued operation of these units for the foreseeable future. These digesters and the methane gas produced are a key part of the energy management program at both Bay Park and Cedar Creek.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2007	4/1/2007	90	1/1/2007	4/1/2007	90	0	Total Project Cost (Lifetime Authorization):	\$2,300,000
Design	4/1/2007	12/1/2007	244	4/1/2007	12/1/2007	244	0	Total Cumulative Budget to Date:	\$300,000
Construction	6/1/2008	3/1/2010	638	6/1/2008	3/1/2010	638	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 35101-000 Lateral Sewer Repair
Category: Sewer and Storm Water
Current Phase: Design
Legislative District: County
Department:
Percent Complete: 0%
Status Date: 10/27/2006

Status

This project will consist of multiple construction contracts which will utilize in-house design. The schedule below is for the first contract. An RFBC was advertised in June 2006 and bids were opened on July 25, 2006. This contract will consist of the rehabilitation of approximately 11,853 L.F. of existing small diameter sewer (8 inch thru 16 inch) by internal lining. The low bid was for \$615,000. This contract is currently being prepared for the approval process and construction is expected to start in Spring 2007. The second contract is expected to be in design in 1Q 2007.

Description

This is a four year program to evaluate, repair and rehabilitate approximately five miles of small diameter sanitary sewers, for the protection of groundwater from domestic sewage and industrial wastes.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,750,000
Design	5/1/2006	6/30/2006	60	5/1/2006	6/30/2006	60	0	Total Cumulative Budget to Date:	\$250,000
Construction	12/1/2006	6/30/2007	211	12/1/2006	6/30/2007	211	0	Incurred to Date, Including Encumbrances:	\$282
Equipment Purchase								Remaining Budget:	\$249,718

Project: 35102-000 SSW Buildings Roof Repair

Category: Sewer and Storm Water
Current Phase: **Planning**
Legislative District: 07, 15

Department:
Percent Complete: 7%
Status Date: 10/23/2006

Status

Notice to Proceed was issued on September 18, 2006 for the Roof Reconstruction of the Cedar Creek Water Pollution Control Plant Buildings D, G, HH, and R, and Bay Park Sewage Treatment Plant Sewer Maintenance Building. The contractor is in the process of developing shop drawings which must be reviewed and approved by the D.P.W. Construction Management Unit before work can begin.

Description

This project is for the replacement or rehabilitation of various roofs on buildings located at the Cedar Creek Water Pollution Control Plant, Bay Park Sewage Treatment Plant and Pump Stations throughout the County which are rated in poor condition.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction	7/1/2006	12/31/2009	1279	7/1/2006	12/31/2009	1279	0	Incurred to Date, Including Encumbrances:	\$1,337,760
Equipment Purchase								Remaining Budget:	\$466,556

Project: **35103-000 Various County Parks Pond/Bulkhead Replacement**

Category: Sewer and Storm Water
Current Phase: **Planning**
Legislative District: County

Department:
Percent Complete: 0%
Status Date: 10/24/2006

Status

This project will continue work on Roosevelt Pond which was started with project 41823. Permits were received from the State. Bids are expected to go out in December 2006 and Notice To Proceed in March 2007. Work for Whitney Pond will be part of the RFP for Whitney Drain. That RFP is expected to be advertised in November 2006.

Description

This project will address the storm water aspects of project 41823 which is as follows: This is the second phase of a multi-phased plan to dredge and replace rotted bulkheads in various pond parks. These facilities are a critical part of the County's storm water runoff drainage system. Dredging is needed to remove deposits of sand and sediment that naturally occurs as originally engineered. This project will include : Baxter Pond, Milburn Pond, Roosevelt Pond, Mill Pond, Tanglewood Preserve, Silver Lake, and Lofts Pond.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$1,400,000
Design	Total Cumulative Budget to Date:	\$400,000
Construction	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	Remaining Budget:	\$400,000

Project: 35104-000 Whitney Drain Rehabilitation
Category: Sewer and Storm Water **Department:**
Current Phase: Planning **Percent Complete:** #Num!
Legislative District: 10 **Status Date:** 10/24/2006

Status

An RFP for the design of this project is expected to be advertised in November 2006.

Description

This project is for the rehabilitation of Whitney Drain. The Whitney Drain is an open drainage corridor which runs through the former Whitney Estate to Whitney Pond, Manhasset Valley Pond and eventual discharge into Manhasset Bay. The banks of this corridor have experienced severe erosion due to the frequency, volume, and speed of storm water runoff from the drainage area. Without proper stream bank stabilization the sediment that is caused by the erosion will continue to be carried to Whitney Pond, Manhasset Valley Pond and Manhasset Bay. Current bioengineering techniques will be used to protect the channel thereby reducing safety and liability concerns. Approximately a half mile of the three quarter mile drain corridor will be rehabilitated. Planned improvements will make maintenance of the drainage corridor easier and will reduce the potential for future dredging projects of water bodies downstream from this corridor.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning								Total Project Cost (Lifetime Authorization): \$1,750,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$0

Project: 35105-000 SSW Master Plan
Category: Sewer and Storm Water **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 10/27/2006

Status

The RFP for this project is complete and is being reviewed by Design and Operations. It will be advertised in the 4th quarter of 2006.

Description

The Facility or Master Plan will evaluate the current and future wastewater treatment needs of the Bay Park Sewage Treatment and the Cedar Creek Water Pollution Control Plants. This Plan, anticipated to encompass a twenty (20) year planning period, will evaluate the current and anticipated needs of the Facility based upon projected future wastewater flows, waste loads and possible new/additional regulatory requirements/limits. Alternate solutions will be developed for each of the defined needs and a screening process utilized to determine the most cost effective and environmentally sound alternative.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	12/30/2007	728	1/1/2006	12/30/2007	728	0	Total Project Cost (Lifetime Authorization):	\$750,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Project: 35106-000 Rehabilitation of Various Public Works Waterbodies
Category: Sewer and Storm Water **Department:**
Current Phase: Planning **Percent Complete:** #Num!
Legislative District: 07, 10, 1 **Status Date:** 10/30/2006

Status
An RFP for the design of this project is expected to be advertised in November 2006. The RFP will be for design and survey work at Twin Ponds, Udall Mill, and Cedar Point Lake.

Description
This project is for the aquatic restoration and rehabilitation of Udall's Mill Pond, Cedar Point Lake and Twin Ponds. Each of these water bodies functions as a drainage facility and has been impacted by the effects of storm water runoff. The runoff carries sediment which has been accumulating in these water bodies to the point where their drainage function has been compromised, potentially leading to flooding issues. Improvements will be made to the drainage function of each location by restoring their capability to pass/retain the storm water volumes generated during rain events.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,500,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 3B114-000 Bay Park Aeration Tank Covers
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase:	Complete	Percent Complete:	89%
Legislative District:	07	Status Date:	10/11/2006

Status
 Construction is complete, with minor punch list items remaining.

Description
 This project will provide covers over the four existing aeration tanks and a new fifth aeration tank. It will also include the installation of odor control equipment housed within a new odor control building to collect and treat the process exhaust air for the removal of odorous compounds. This work is necessary to decrease the potential emissions of odor-causing compounds, which is of concern to the surrounding communities.

In addition, this project also includes work to replace four 15,000-gallon chemical tanks located in the existing Effluent Screening and Disinfection Building which is adjacent to the proposed new odor control building.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$25,100,000
Design								Total Cumulative Budget to Date:	\$21,946,508
Construction								Incurred to Date, Including Encumbrances:	\$20,612,358
Equipment Purchase								Remaining Budget:	\$2,460,389

Project:	3B115-000 Bay Park Chemical Bulk Storage Facility Improvements	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	89%
Current Phase:	Construction	Status Date:	11/1/2006
Legislative District:	07		

Status
 A portion of this work was broken out, designed, and is nearing the end of construction (about 95% complete). This portion of the work involves retrofitting of existing tanks with new electronic level / alarm detection equipment that will transmit to new display panels near the tank fill station. This work is required by DEC to be completed sooner than the other work. The second phase of this work involves providing chemical tank containment walls, chemical tank transfer station spill containment pads/drains & other minor items (at the Bay Park STP) but all mandated by codes/regulatory agencies.

Description
 This project provides for improvements to chemical bulk storage facilities that exist at the Bay Park Sewage Treatment site. Current federal, state and local code requires that existing facilities (i.e. storage, transfer, delivery, distribution, monitoring systems, etc.) for regulated chemicals be upgraded to comply with the most stringent requirements of these codes in order to protect the environment and personnel from spills, leaks, etc. This project involves but is not limited to providing additional/improved spill containment structures (covered), leak detection/alarm system associated utility work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/30/2004	6/30/2004	92	4/30/2004	8/1/2004	93	32	Total Project Cost (Lifetime Authorization):	\$1,144,000
Design	7/1/2004	12/31/2004	183	8/1/2004	2/28/2005	211	59	Total Cumulative Budget to Date:	\$1,144,000
Construction	8/1/2005	10/30/2006	455	8/31/2005	11/23/2006	449	24	Incurred to Date, Including Encumbrances:	\$1,058,474
Equipment Purchase								Remaining Budget:	\$124,895

Project: 3B116-000 Bay Park Outfall District Structure Pipeline Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 2%
Legislative District: 07 **Status Date:** 10/27/2006

Status

NYPA to finance, design, construct and administer this project which will include repair work of the Bay Park Tide Gate only. Remaining outfall work which includes rehabilitation of outfall structure and MMS's to be incorporated into a future separate RFP for Bay Park.

Description

This project is for the rehabilitation of the Bay Park Sewage Treatment Plant (BPSTP) outfall distribution structure and pipeline located in Reynolds Channel. Constructed in the 1960's, these structures have not been thoroughly evaluated since that time. Recent investigations by County personnel have determined that the concrete distribution structure has deteriorated to a strength substantially below its design strength. Additionally, due to an apparent obstruction of the tide gate, the tidal pumps are operating excessively resulting in accelerated wearing of mechanical components and increased energy and maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2006	6/1/2006	92	3/1/2006	6/1/2006	92	0	Total Project Cost (Lifetime Authorization):	\$750,000
Design	6/1/2006	12/1/2006	183	6/1/2006	12/1/2006	183	0	Total Cumulative Budget to Date:	\$750,000
Construction	5/1/2007	5/1/2007	0	5/1/2007	5/1/2007	0	0	Incurred to Date, Including Encumbrances:	\$14,241
Equipment Purchase								Remaining Budget:	\$736,959

Project: 3B117-000 Bay Park Influent Pumping System Upgrade
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 32%
Legislative District: 07 **Status Date:** 9/21/2006

Status

90% Design was submitted during May 2006. Anticipate bid advertisement during fall 2006. Construction Start Date is anticipated to be in January 2007.

Description

This project is intended to rehabilitate the Bay Park Sewage Treatment Plant (BPSTP) influent pumping system. Modifications and improvements to the system are

necessary as pump casings leak, pipelines leak, and several of the pumps have been in operation for forty (40) years and have exceed their useful life expectancy. Some of the pump controls and appurtenances are no longer manufactured and cannot be repaired if they fail.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	10/1/2004	5/1/2005	212	10/1/2004	9/30/2005	364	152	Total Project Cost (Lifetime Authorization):	\$8,105,000
Design	5/1/2005	7/1/2006	426	10/15/2005	8/15/2006	304	45	Total Cumulative Budget to Date:	\$855,000
Construction	7/1/2006	11/1/2008	854	1/15/2007	6/15/2008	517	-139	Incurred to Date, Including Encumbrances:	\$339,039
Equipment Purchase								Remaining Budget:	\$577,761

Project: 3B118-000 Bay Park Permanent Lighting Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 5%
Legislative District: 07 **Status Date:** 10/24/2006

Status
Design currently 95% complete. Design expected to be completed by end of summer 2006. Construction start targeted for October 2006. Completion targeted by June 2007.

Description
During the course of the multi-phased construction improvement program at the Bay Park Sewage Treatment Plant (BPSTP) the original roadway and exterior lighting system was removed to accommodate new structures. As a short term measure temporary fixtures were installed atop wooden poles to satisfy minimum exterior lighting requirements. The temporary lighting system was not intended or designed to remain in-place for an extended period of time. As such, the fixtures, wiring and poles are deteriorating and becoming unserviceable.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	6/1/2004	10/1/2004	122	6/1/2004	3/15/2005	287	165	Total Project Cost (Lifetime Authorization):	\$2,400,000
Design	10/1/2004	6/1/2005	243	3/23/2005	7/15/2006	479	409	Total Cumulative Budget to Date:	\$1,700,000
Construction	1/1/2005	3/1/2006	424	10/15/2006	10/15/2007	365	593	Incurred to Date, Including Encumbrances:	\$104,576
Equipment Purchase								Remaining Budget:	\$1,622,506

Project: 3B119-000 Bay Park Various Buildings and Equipment Modifications
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 07 **Status Date:** 10/24/2006

Status

A consulting firm has submitted a Technical Design Report. This draft TDR report was received in June 2006 and is currently in review. Design is targeted for completion by March 2007.

Description

This project will make various equipment modifications to the Operations, Primary Sludge, Sludge Thickening, and Sludge Dewatering facilities. Major modifications include: upgrade/replacement of three (3) emergency generators in the Operations Building; modifications/improvements to centrifugal process air blowers; modifications to flotation thickener system to improve hydraulics; and miscellaneous health (OSHA) and safety (fire prevention/detection) improvements to comply with current codes and regulations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	9/1/2005	123	10/30/2005	6/1/2006	214	273	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	9/1/2005	9/1/2006	365	6/15/2006	3/30/2007	288	210	Total Cumulative Budget to Date:	\$3,333,334
Construction	11/1/2006	6/1/2008	578	11/1/2007	8/1/2008	274	61	Incurred to Date, Including Encumbrances:	\$217,291
Equipment Purchase								Remaining Budget:	\$3,329,793

Project: 3B120-000 Bay Park Preliminary Treatment Modifications
Category: Sewer and Storm Water **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 07 **Status Date:** 10/24/2006

Status

The RFPs were received by the County on October 13, 2006, they are currently being reviewed.

Description

This project involves an evaluation of the preliminary treatment facilities at the Bay Park Sewage Treatment Plant (grit and screening) to determine if there are deficiencies which will hamper their reliability for the future. The screening facility as well as the grit facility are approaching their useful life and the equipment is outdated with high maintenance requirements. A solution to the plant's grease problems will be addressed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2006	3/1/2007	181	9/1/2006	3/1/2007	181	0	Total Project Cost (Lifetime Authorization):	\$600,000
Design	3/15/2007	3/15/2008	366	3/15/2007	3/15/2008	366	0	Total Cumulative Budget to Date:	\$100,000
Construction	6/15/2008	6/15/2010	730	6/15/2008	6/15/2010	730	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project:	3B200-000 Bay Park Hot & Chilled Water Piping System Replacement	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	7%
Current Phase:	Design	Status Date:	10/24/2006
Legislative District:	07		

Status

Design completed May 2006. Sealed bids were publicly opened and read aloud on September 19, 2006 in the meeting room of the County Legislature. Bids are currently being reviewed and a Recommendation of Award is expected in October 2006.

Description

The existing hot and chilled water yard piping systems are deteriorating and leaking. Failure of this system would result in loss of heating/cooling for various plant buildings. This loss would lead to the failure of process equipment and systems which would no longer be protected from extreme temperatures. Additionally, the hot water system is a "closed loop" system which should be chemically treated to remove impurities. Due to current water losses we are experiencing an increase in the cost of chemical treatment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2004	12/1/2004	91	1/10/2005	9/30/2005	263	303	Total Project Cost (Lifetime Authorization):	\$3,400,000
Design	1/10/2005	6/1/2005	142	10/15/2005	5/15/2006	212	348	Total Cumulative Budget to Date:	\$1,900,000
Construction	9/1/2005	12/1/2005	91	9/1/2006	9/1/2007	365	639	Incurred to Date, Including Encumbrances:	\$184,900
Equipment Purchase								Remaining Budget:	\$1,757,942

Project:	3C042-000 Cedar Creek Modifications Phase IV	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	100%
Current Phase:	Complete	Status Date:	10/5/2006
Legislative District:	15		

Status

This project is complete.

Description

The segments of the Phase IV improvements to the Water Pollution Control Board (WPCP), as recommended in the 1983 facilities planning study are new digesters (IVA), influent screening improvements (IVB), new primary tanks, protected water and fire main (IVC) and a secondary gas compressor are all complete.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$170,000,000
Design	Total Cumulative Budget to Date:	\$168,627,755
Construction	Incurred to Date, Including Encumbrances:	\$169,426,763
Equipment Purchase	Remaining Budget:	(\$748,243)

Project: 3C052-000 Cedar Creek Digester Facilities Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Closing Out **Percent Complete:** 99%
Legislative District: 15 **Status Date:** 11/1/2006

Status
 This project is complete.

Description
 This project is to rehabilitate the 4 primary and 4 secondary sludge digesters at the Cedar Creek STP.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$8,760,087
Construction								Incurred to Date, Including Encumbrances:	\$8,667,282
Equipment Purchase								Remaining Budget:	\$92,805

Project: 3C055-000 Cedar Creek Air Flotation Facility Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 15%
Legislative District: 15 **Status Date:** 9/21/2006

Status
 TDR approved in March 2006 and design has begun. Expect completion of design by end of 2006.

Description
 This project is for the rehabilitation of four dissolved air flotation (DAF) thickening tanks at the Cedar Creek WPCP. These tanks were a part of the original plant construction and have been in service for over 20 years. This project involves replacement of all tank internals, all associated auxiliary process and building systems to meet all new and existing codes. Associated improvements to HVAC/odor control system and miscellaneous electrical, architectural, plumbing, etc. are also included. Once complete, this project will provide efficient and dependable sludge thickening so that the plant will be able to meet the expected process loadings in the design year 2005.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	11/1/2002	11/1/2004	731	11/1/2004	3/5/2006	489	489	Total Project Cost (Lifetime Authorization):	\$7,851,020
Design	11/1/2004	2/1/2006	457	3/5/2006	12/30/2006	300	332	Total Cumulative Budget to Date:	\$2,103,528
Construction	7/1/2006	2/1/2008	580	7/1/2007	7/1/2009	731	516	Incurred to Date, Including Encumbrances:	\$319,005
Equipment Purchase								Remaining Budget:	\$1,784,523

Project: 3C056-000 Cedar Creek Aeration Tank Covers
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Complete **Percent Complete:** 105%
Legislative District: 15 **Status Date:** 10/24/2006

Status
 This project is complete.

Description
 This work will provide covers over all aeration tanks and include the installation of equipment to collect and treat the process exhaust air for the removal of odorous compounds. This work is necessary to decrease the potential emissions of odor causing compounds, which is a concern to the community. This work may also be mandated by Federal law depending on the results of the independent health effects study currently being conducted.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$26,100,000
Design								Total Cumulative Budget to Date:	\$19,348,392
Construction								Incurred to Date, Including Encumbrances:	\$20,754,028
Equipment Purchase								Remaining Budget:	(\$940,182)

Project: 3C057-000 Cedar Creek Sludge Dewatering Facility Improvement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 6%
Legislative District: 15 **Status Date:** 10/24/2006

Status
 Request for Proposals were advertised in February 2006 and construction bids were opened on March 7, 2006. The principal features of the work to be performed under the contracts to be awarded include the construction of an annex to the north side of the dewatering building to house additional equipment, a new truck

loading area and four (4) of the ten (10) new high-solids belt filter presses; replacement of the existing belt conveyor system with a shaftless screw conveyance system; installation of six (6) new high-solids belt filter presses within the footprint of the existing building; a new polymer blending and aging system and an expanded odor control system; as well as electrical, heating, ventilating and air conditioning, and plumbing systems associated with the above work.

Description

This project at the Cedar Creek WPCP is comprised of the following: replacement of the existing sludge dewatering belt filter presses or centrifuges, improvements to the HVAC/odor control system and miscellaneous electrical, architectural, plumbing, etc. improvements. This facility is a critical part of the County's long-term sludge disposal plan and as such must operate for the next 25 years. The existing presses are approaching the end of their useful lives and are experiencing more frequent mechanical failures. Replacement will not only alleviate this problem but the available technology will reduce the hauling and disposal costs.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$37,447,635
Design	12/2/2002	3/4/2004	458	12/2/2002	11/25/2005	1089	631	Total Cumulative Budget to Date:	\$24,947,635
Construction	7/1/2004	2/1/2007	945	6/15/2006	12/11/2008	910	679	Incurred to Date, Including Encumbrances:	\$34,892,738
Equipment Purchase								Remaining Budget:	\$23,522,869

Project:	3C063-000 Cedar Creek Security & Fencing Improvements		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Planning	Percent Complete:	1%
Legislative District:	15	Status Date:	10/24/2006

Status

Issues regarding the separation of the park and plant security are to be resolved in this phase. Grants from the Department of Homeland Security are anticipated to fund this project. Request to Initiate has been approved April 2006. RFP to be issued 4th quarter 2006.

Description

This project is for the addition of a guard house with automatic access card reader, video camera, entry buzzer and intercom, etc. Complementing this new secure entrance to the Cedar Creek Water Pollution Control Plant will be approximately 1300 feet of new security fence, new gates and rehabilitation of approximately 1000 feet of existing fence.

This new security system will alleviate the manned operation of the existing guard booth during the 4 p.m. - 12 a.m., 12 a.m. - 8 a.m., and weekend shifts. Similar improvements at the Bay Park Sewage Treatment Plant resulted in operational cost savings of \$150,000 per year.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	1/1/2003	6/1/2005	882	11/1/2006	3/1/2007	120	638	Total Project Cost (Lifetime Authorization):	\$500,000
Design	9/1/2005	9/1/2006	365	3/1/2007	9/1/2007	184	365	Total Cumulative Budget to Date:	\$500,000
Construction	12/1/2006	12/1/2007	365	2/1/2008	2/1/2009	366	428	Incurred to Date, Including Encumbrances:	\$2,929

Project: 3C064-000 Cedar Creek Chemical Bulk Storage Facility Improvements
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 90%
Legislative District: 19 **Status Date:** 10/31/2006

Status

A portion of this work was broken out, designed, and is nearing the end of construction (about 95% complete). This phase of the work involves retrofitting of existing tanks with new electronic level / alarm detection equipment that will transmit to new display panels near the tank fill station. This work is required by DEC to be completed sooner than the other work. The second phase of this work is in construction and mainly involves providing chemical tank containment walls, chemical tank transfer station spill containment pads/drains & other minor items (at the Cedar Creek WPCP) but all mandated by codes/regulatory agencies.

Description

This project is for Improvements to chemical bulk storage facilities that exist at the Cedar Creek site. Current federal, state and local code requires that existing facilities (i.e. storage, transfer, delivery, distribution, monitoring systems, etc. for regulated chemicals) be upgraded to comply with the most stringent requirements of these codes in order to protect the environment and personnel from spills, leaks, etc. This project involves but is not limited to providing additional/improved spill containment structures (covered), leak detection/alarm systems, and associated utility work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/30/2004	6/30/2004	92	4/30/2004	8/1/2004	93	32	Total Project Cost (Lifetime Authorization):	\$1,053,000
Design	7/1/2004	12/31/2004	183	8/1/2004	2/28/2005	211	59	Total Cumulative Budget to Date:	\$1,053,000
Construction	8/1/2005	10/30/2006	455	8/31/2005	11/30/2006	456	31	Incurred to Date, Including Encumbrances:	\$1,046,508
Equipment Purchase								Remaining Budget:	\$103,716

Project: 3C065-000 Cedar Creek Various Roof Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 25%
Legislative District: 15 **Status Date:** 10/24/2006

Status

Additional funds remaining will be used to help fund Capital Project 35102.

Description

This project is for the replacement of various building roofs at the Cedar Creek Water Pollution Control Plant, except the Sewer Maintenance (K) Building. The roofs of all the original plant buildings are approximately thirty (30) years old and have exceeded their expected useful life of twenty (20) years. This work is required because visual inspection has revealed many large cracks in the roofs which have allowed rainwater to saturate the roof underlayment (insulation) and leak into the

buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2002	1/1/2003	365	1/1/2002	1/1/2003	365	0	Total Project Cost (Lifetime Authorization):	\$1,600,000
Design	7/1/2005	2/1/2006	215	10/15/2005	1/15/2006	92	-17	Total Cumulative Budget to Date:	\$1,600,000
Construction	5/1/2006	5/1/2007	365	7/1/2006	7/1/2007	365	61	Incurred to Date, Including Encumbrances:	\$462,199
Equipment Purchase								Remaining Budget:	\$1,205,552

Project: 3C066-000 Cedar Creek Instrumentation Upgrade
Category: Sewer and Storm Water **Department:**
Current Phase: New **Percent Complete:** #Num!
Legislative District: 15 **Status Date:** 10/24/2006

Status

This project is currently in the preliminary planning stages. It is anticipated that the full scope and anticipated schedule will be available in 3rd quarter 2006.

Description

This project will include an analysis of the existing state of instrumentation at the Cedar Creek Water Pollution Control Plant and what will be necessary to make it a more coherent and modern system. The instrumentation system has developed over the years with no coherent direction. Many parts of the system are obsolete and no longer supported by manufacturers. The planning and design phase will determine the scope of work. The long term goal will be to increase the efficiency of plant operations and reduce costs such as maintenance and overtime.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$150,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 3P207-000 Pump Station Rehabilitation - Mott Street
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 93%
Legislative District: 04 **Status Date:** 10/24/2006

Status

This project is essentially complete, although some punch list items have not been completed. The general contractor has forwarded a Notice of Claim to the County. A mediation date was set for May 4, 2006, but was unsuccessful. It appears as if it will go to trial for resolution.

Description

The project will rehabilitate the Mott Street Pump Station (wet well, pumps, valves, piping) so that it meets codes.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,870,000
Design								Total Cumulative Budget to Date:	\$1,870,000
Construction	4/11/1994	12/15/2005	4266	4/11/1994	12/15/2005	4266	0	Incurred to Date, Including Encumbrances:	\$1,867,770
Equipment Purchase								Remaining Budget:	\$129,156

Project: 3P208-000 Falmouth Pump Station Piping/Valves Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Complete **Percent Complete:** 0%
Legislative District: 10 **Status Date:** 10/5/2006

Status

This project has been successfully completed under Requirements Contract No. S35500-G.

Description

The suction and discharge piping for the three (3) sewage pumps was tested for wall thickness and indicated thinning of the pipe walls. Replacement piping and ancillary items for all three (3) pumps include, approximately: sixty-five (65) feet of ductile iron pipe; six (6) gate valves, three (3) check valves, miscellaneous elbows and pipe fittings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/1/2005	59	1/1/2005	3/1/2005	59	0	Total Project Cost (Lifetime Authorization):	\$150,000
Design	3/1/2005	6/1/2005	92	3/1/2005	6/1/2005	92	0	Total Cumulative Budget to Date:	\$150,000
Construction	10/1/2005	1/1/2006	92	1/1/2006	4/1/2006	90	90	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$150,000

Project: 3P305-000 Pump Stations Rehab (Cedar Creek, Roosevelt), Massapequa
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase:	Construction	Percent Complete:	94%
Legislative District:	13	Status Date:	10/5/2006

Status
 The work on this project has been completed and the county is operating the two facilities. Although Cedar/Roosevelt are complete, 3P305 is being used as a funding source for the electrical and HVAC portion of the Whitewood Pump Station. The five day test/beneficial occupancy of Whitewood is expected to be in November 2006.

Description
 The Cedar and Roosevelt Pump Stations are two of the three pump stations located within Massapequa. These stations were constructed in the 1970's. The mechanical and electrical equipment needs to be upgraded and modernized to ensure continued reliability & safe operation. Since they are located in residential areas, they must remain odor free and aesthetically acceptable to the surrounding community.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$5,913,649
Design								Total Cumulative Budget to Date: \$5,913,649
Construction	12/16/2003	7/26/2005	588	2/23/2004	5/30/2006	827	308	Incurred to Date, Including Encumbrances: \$5,913,634
Equipment Purchase								Remaining Budget: \$379,884

Project:	3P309-000 Ray Street Pump Station Improvement		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Planning	Percent Complete:	1%
Legislative District:	19	Status Date:	10/24/2006

Status
 An Agreement with the design consultant has been approved by the County Executive's Office, and development of a Technical Design Report (TDR) was submitted on October 1, 2006. Design work began on October 20, 2006 and is expected to be completed by April 2007. Major work entails the construction of a superstructure extension to house the new emergency generator and new odor control system. Also included will be replacement of the ventilation system, raw sewage pumps and comminutors, as well as upgrading of the station's electrical system.

Description
 The variable speed controllers at the Ray Street Pump Station's sewage pumps are currently out-of-service. Operation currently relies on magnetic motor starters to control pumping rates and new variable speed controllers are required. Additionally, the wet well is deteriorating due to high concentrations of hydrogen-sulfide. If allowed to continue the exposed concrete reinforcing ("rebar") will deteriorate and compromise the structural integrity of the wet well. A permanent odor control system should be installed to replace the existing system currently in operation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			

Planning	4/15/2005	8/15/2005	122	9/15/2005	3/15/2006	181	212	Total Project Cost (Lifetime Authorization):	\$2,250,000
Design	11/15/2005	7/15/2006	242	6/15/2006	4/15/2007	304	274	Total Cumulative Budget to Date:	\$2,250,000
Construction	12/15/2006	12/15/2007	365	6/15/2007	6/15/2008	366	183	Incurred to Date, Including Encumbrances:	\$290,641
Equipment Purchase								Remaining Budget:	\$2,219,359

Project: 3P310-000 Pump Station Rehabilitation (Whitewood Drive), Massapequa
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 75%
Legislative District: 13 **Status Date:** 9/18/2006

Status

Issues delaying the start of construction involved permitting with NYSDEC. Due to a modification in the dewatering system, a new permit had to be obtained which triggered a requirement for a tidal wetlands permit as well. These items resulted in a delay of approximately 6 months - from a mid March 2005 Notice to Proceed to an actual startup of construction in mid September 2005. Completion anticipated by the end of September 2006. Current activities include interior mechanical work and electrical work. On June 8, 2006 a proposed change order in the amount of \$37,500 to upgrade the fire alarm system was approved. This change order is resultant from a revision to a mandated code.

Description

The Whitewood Drive Pump Station, the remaining pump station in Massapequa (not part of Project 3P305), requires a complete rehabilitation. The rehabilitation will include the following: new superstructure, raw sewage pumps, pump control equipment, motor control center, and odor control system.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,100,000
Design								Total Cumulative Budget to Date:	\$2,100,000
Construction	3/14/2005	12/14/2005	275	9/14/2005	9/1/2006	352	261	Incurred to Date, Including Encumbrances:	\$2,061,412
Equipment Purchase								Remaining Budget:	\$529,982

Project: 60046-000 Fencing at Drainage Facilities Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 46%
Legislative District: County **Status Date:** 9/29/2006

Status

This is a requirements contract and work is ongoing. The priority of fencing needs at drainage facilities is currently being evaluated. Work orders are being generated and work is underway.

Description

The Department of Public Works maintains a network of Drainage facilities, including storm water basins, pumping stations, streams, brooks, ponds, and easements. To ensure public safety, these facilities typically are secured by fences. In house personnel maintain these fences, however due to the age, (the majority of the system was constructed between 1950 to 1970), periodic replacement is required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$600,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction	8/1/2004	12/31/2005	517	8/1/2004	12/31/2006	882	365	Incurred to Date, Including Encumbrances:	\$275,850
Equipment Purchase								Remaining Budget:	\$161,945

Project:	60047-000 Woodmere Channel Floatables Control				
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority	
Current Phase:	Construction		Percent Complete:	11%	
Legislative District:	07		Status Date:	10/24/2006	

Status

Work for this project was originally bid as a single contract together with project 80015 (Merokee Preserve Improvement Project). The low bid came in \$270,000 above the Engineers estimate. The Scope of Work will be re-evaluated and the two projects will be bid seperately. Currently investigating whether the job could be done under a requirements contract.

Description

In an effort to trap floatable trash and other debris that enters the County's drainage system, a Continuous Deflection System (CDS) will be installed to collect these and other pollutants before they can foul the surface waters and tidal estuary known as the Woodmere Channel. The CDS unit is a prefabricated structure that is installed in the drainage network that collects trash, sediment and other debris and allows storm water to continue on its path for eventual discharge into the tidal estuary. This project has received funding from the State of NY in the amount of \$75,000.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	5/1/2005	61	3/1/2005	8/1/2005	153	92	Total Project Cost (Lifetime Authorization):	\$200,000
Design	5/1/2005	6/1/2005	31	8/1/2005	9/30/2005	60	121	Total Cumulative Budget to Date:	\$200,000
Construction	9/1/2005	12/15/2005	105	6/1/2006	12/1/2006	183	351	Incurred to Date, Including Encumbrances:	\$27,940
Equipment Purchase								Remaining Budget:	\$177,794

Project:	80014-000	Massapequa Creek Stream Flow Improvement
----------	-----------	--

Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Design	Percent Complete:	11%
Legislative District:	12	Status Date:	10/24/2006

Status
A permit application package was submitted to the NYSDEC on November 18, 2005. Plans and specifications are still being developed concurrently with the DEC's review of the permit application. It is anticipated that the approved permit will be received in November 2006. The completion of detailed design plans are concurrently being advanced but may need to incorporate changes based on comments by the NYSDEC.

Description
In compliance with previous sewer grant conditions and directives from the USEPA, the county is mandated to mitigate the loss of flow in streams and wetlands associated with the installation of a centralized sewer system and increased groundwater withdrawals. The Massapequa Creek stream corridor will be improved through the installation of a shallow well pumping system that discharges into the headwaters of the stream, dredging several ponds, and diverting storm water runoff into a 12-acre wetland. The work will return continuous flow back to all sections of the Massapequa Creek, which in turn will protect the wetland plant species, wildlife, improve the aesthetics within the preserve, and expand the fisheries potentially of the lakes and ponds within the corridor.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2000	3/1/2005	1642	9/1/2000	9/1/2005	1826	184	Total Project Cost (Lifetime Authorization):	\$7,477,799
Design	3/1/2005	6/1/2005	92	9/1/2005	12/15/2006	470	562	Total Cumulative Budget to Date:	\$4,464,141
Construction	9/1/2006	6/1/2009	1004	10/1/2006	12/1/2009	1157	183	Incurred to Date, Including Encumbrances:	\$658,390
Equipment Purchase								Remaining Budget:	\$3,962,055

Project:	80015-000 Merokee Preserve Improvement Project		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Design	Percent Complete:	10%
Legislative District:	19	Status Date:	9/29/2006

Status
Work for this project was originally bid as a single contract together with project 60047 (Woodmere Channel Floatables Control). The low bid came in \$270,000 above the Engineers estimate. The Scope of Work will be re-evaluated and the two projects will be bid seperately.

Description
The Merokee Preserve is a 25 acre red maple swamp that has been identified in the 1982 Flow Augmentation Needs Study as a valuable fresh water wetland. The County has been directed to address the impacts of lowered groundwater level in connection with the construction of a centralized sanitary sewer system. The project includes various restoration techniques for the purpose of improving the environmental quality in the preserve.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/1/2005	5/1/2005	61	5/15/2005	7/1/2005	47	61	Total Project Cost (Lifetime Authorization):	\$300,000
Design	5/1/2005	6/1/2005	31	7/1/2005	9/5/2005	66	96	Total Cumulative Budget to Date:	\$300,000
Construction	9/1/2005	12/15/2005	105	6/1/2006	12/1/2006	183	351	Incurred to Date, Including Encumbrances:	\$35,795
Equipment Purchase								Remaining Budget:	\$269,305

Project: 80016-000 Stream and Wetlands Restoration

Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase: Hold **Percent Complete:** 0%

Legislative District: County **Status Date:** 10/5/2006

Status
Currently evaluating options to best utilize funds for this project in accordance with the conservation practices of Nassau County.

Description
The goal of the project is to restore and protect valuable freshwater wetland areas by utilizing techniques in storm water runoff control, groundwater recharge, stream flow augmentation, bioengineering, dredging and wetland planting. This project is for planning and design only of mitigating the impact of sanitary sewer construction within eight (8) south shore watersheds. In many instances, ponds have dried up and streams that once supported cold-water fisheries are now dry streambeds.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning								Total Project Cost (Lifetime Authorization): \$4,500,000
Design								Total Cumulative Budget to Date: \$3,215,000
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$3,215,000

Project: 80017-000 Milburn Creek Culvert Extension at the LIRR

Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase: Design **Percent Complete:** 12%

Legislative District: 05 **Status Date:** 10/24/2006

Status
An RFBC was released on July 31, 2006. Bids were opened on September 19, 2006 and are currently being reviewed. The top two bidders came in below the Engineer's estimate of \$920,000. A Recommendation of Award was drafted on October 20, 2006.

Description
This project improves the runoff flow at Milburn Creek, which runs from North to South through the communities of Roosevelt, Freeport and Baldwin. Formerly a

flowing fresh water creek, the creek bed now serves as a drainage channel to route storm water runoff to Milburn Pond and eventually the South Shore Estuary. During periods of intense rainfall, the creek does not handle runoff efficiently. The result is frequent overtopping of the stream bank and flooding of adjacent properties and roads. A remedy to this problem is to open a bulkheaded box culvert that was partially installed beneath the LIRR in the 1970's. Opening this box culvert will double the capacity of the drainage system and alleviate the majority of the flooding problems that residents have been experiencing.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	10/14/2004	4/15/2005	183	10/14/2004	4/29/2005	197	14	Total Project Cost (Lifetime Authorization):	\$1,050,000
Design	4/15/2005	7/30/2005	106	4/29/2005	6/1/2006	398	306	Total Cumulative Budget to Date:	\$1,050,000
Construction	3/30/2006	6/1/2006	63	10/1/2006	1/30/2007	121	243	Incurred to Date, Including Encumbrances:	\$171,102
Equipment Purchase								Remaining Budget:	\$924,243

Project: 80018-000 Deep Well Drilling
Category: Sewer and Storm Water
Department: Sewer and Storm Water Authority
Current Phase: Design
Percent Complete: 78%
Legislative District: County
Status Date: 9/29/2006

Status
All wells have been installed and any property that was dug up during installation is currently being restored. It is anticipated that a new contract will be bid during the winter and work will start in March 2007.

Description
This project is intended to expand the existing network of groundwater monitoring wells currently maintained by the Department of Public Works. The primary action will be the installation of a series of deep aquifer groundwater monitoring wells to replace and/or complement the County's existing network of mainly shallow wells.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$1,350,000
Design	10/1/2004	1/30/2005	121	10/1/2004	1/30/2005	121	0	Total Cumulative Budget to Date:	\$700,000
Construction	2/11/2005	5/11/2005	89	3/20/2006	3/20/2007	365	678	Incurred to Date, Including Encumbrances:	\$706,465
Equipment Purchase								Remaining Budget:	\$157,293

Project: 80019-000 Storm Water Pump Stations Construction
Category: Sewer and Storm Water
Department:
Current Phase: New
Percent Complete: #Num!
Legislative District: County
Status Date: 10/24/2006

Status

This is a new project in the 2006-2009 capital plan. This project is expected to begin in the 2007 budget year.

Description

This project will address construction and rehabilitation needs at Nassau County storm water pumping stations. This is to assure reliable operation of the stations and to alleviate flooding concerns. Existing deficiencies need to be corrected. The pumping stations have not been overhauled in many years and are subject to mechanical and electrical failures. They must also comply with current codes. At present, operation of these stations is unreliable during rainfall events presenting safety concerns and County liability issues. These pumping stations are located in Syosset, Garden City, New Hyde Park, Floral Park, Woodmere, and Woodbury.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project:	82001-000	Drainage Stream Corridors Reconstruction				
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority		
Current Phase:	Various		Percent Complete:	80%		
Legislative District:	County		Status Date:	10/24/2006		

Status

This is an on-going project. 16 individual sub-projects have been completed. The new requirements contract is in place, and work orders for 25 different repairs have been issued.

Description

The purpose of this project is to initiate a program to reconstruct the county's 27 miles of drainage stream corridors. These drainage stream corridors carry storm water runoff from local streets through various ponds and streams to the bays surrounding the county. The drainage stream corridors are in need of reconstruction due to excess sand in the stream bed, erosion on the stream banks, disrepair of concrete headwalls, and overgrowth of vegetation. The implementation of this work will reduce the County's liability due to erosion and flooding on private properties, reduction in mosquito breeding areas, and facilitate normal maintenance.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	12/1/2004	1/15/2009	1506	12/1/2004	1/15/2009	1506	0	Total Project Cost (Lifetime Authorization):	\$5,318,000
Design	1/15/2005	2/1/2009	1478	1/15/2005	2/1/2009	1478	0	Total Cumulative Budget to Date:	\$3,518,000
Construction	1/1/2004	12/31/2009	2191	1/1/2004	12/31/2009	2191	0	Incurred to Date, Including Encumbrances:	\$3,523,131
Equipment Purchase								Remaining Budget:	\$696,434

Project: 82007-000 Storm Water Regulations Program Development Phase I
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 74%
Legislative District: County **Status Date:** 9/29/2006

Status

Watershed Stewardship Signage Program - A consultant has been selected and the agreement has been approved. The signs are currently being installed. All of the work has to be completed by March of 2008 to meet state requirements. Capital funds have been utilized and an additional \$90,000 has been made available through the Adopt-A-Waterway advertising revenue. Storm treatment devices will be installed in 2007.

Description

The U.S. Environmental Protection Agency (USEPA) has issued the Phase II Final Rule in an effort to preserve, protect and improve the nation's water resources from polluted storm water runoff. The Phase II rule requires operators of MS4's (municipal separate storm water systems), such as Nassau County, to prepare management plans and receive permits to discharge storm water runoff to surface waters. These plans/permit applications are mandatory and are required to be submitted to the New York State Department of Environmental Conservation (NYSDEC).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$340,000
Design	3/1/2003	12/31/2005	1036	3/1/2003	12/31/2005	1036	0	Total Cumulative Budget to Date:	\$340,000
Construction								Incurred to Date, Including Encumbrances:	\$250,996
Equipment Purchase								Remaining Budget:	\$89,004

Project: 82008-000 Rehabilitation of Storm Water Basins
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 29%
Legislative District: County **Status Date:** 10/24/2006

Status

This is an annual project. Recently completed as of Q3 2006 were SWB 567 in Brookville, SWB 90 in Roslyn Estates and SWB 362 in Oyster Bay. Boring has been completed at a recharge basin in Glen Head and it has been determined that a basin can be placed there. Also, drilling is currently underway at eight different locations in order to identify needed work.

Description

This project is major rehabilitation of Nassau County owned storm water basins 111, 121, 484, 567 and 590. This work is necessary in order to restore their drainage capacity to prevent/avoid flooding and erosion conditions. These basins were selected based upon the severity of their condition, which presently burdens the County with potential liability concerns. In addition, the capital project will address minor work that is beyond the capabilities of in-house staff.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,900,000
Design								Total Cumulative Budget to Date:	\$1,400,000
Construction								Incurred to Date, Including Encumbrances:	\$1,101,444
Equipment Purchase								Remaining Budget:	\$1,000,229

Project: 82009-000 Drainage Facilities Sidewalk Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 18%
Legislative District: County **Status Date:** 10/24/2006

Status

This is a requirements contract that was awarded in September 2005. The work will be performed on an as needed basis. In 2006, eight work orders have been written, with three complete, and the rest are in various stages of completion.

Description

This project will result in repairs to damaged sidewalks and the installation of new sidewalks, where necessary, around existing drainage facilities throughout Nassau County. This is intended to reduce potential liability concerns.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,100,000
Design	2/15/2005	2/28/2005	13					Total Cumulative Budget to Date:	\$500,000
Construction	6/1/2005	12/31/2005	213					Incurred to Date, Including Encumbrances:	\$300,000
Equipment Purchase								Remaining Budget:	\$411,984

Project: 82010-000 Implementation of Storm Water Management Program
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 34%
Legislative District: County **Status Date:** 10/24/2006

Status

This project consists of multiple phases. Minimum Control Measure six -Pollution Prevention/Good Housekeeping project is currently being investigated. The Watershed Analysis and GIS project is currently underway. Analysis of catch basin inserts was completed in September 2006.

Description

The United States Environmental Protection Agency (USEPA) issued the Final Rule for the Phase II Storm Water Regulations in February 1999. These regulations require operators of small municipal separate storm water systems (the County of Nassau is included), to file a permit with New York State to discharge storm water to the surface waters of the United States. A requirement of the Permit is the development and implementation of a Storm Water Management Program (SWMP). This project will allow the County to implement various best management practices over the initial five year permit cycle for the six minimum control measures outlined in the County's SWMP.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,500,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$1,176,804
Equipment Purchase								Remaining Budget:	\$1,313,280

Project:	82011-000 Storm Water Pump Station Upgrade				
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority	
Current Phase:	Design		Percent Complete:	0%	
Legislative District:	County		Status Date:	10/24/2006	

Status

On September 25, 2006 the Nassau County Legislative Rules Committee approved a two year professional services agreement with an engineering firm for the evaluation, design and related construction services for upgrading seven Nassau County operated storm water pumping stations. The fee for these services is \$143,500.

Description

Existing storm water pump stations have exceeded their useful life (greater than 20 years old) and are in need of reconstruction. Reconstruction will include the structure as well as mechanical (pumps, piping, valves, etc.) and electrical/instrumentation systems.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	6/1/2005	92	3/1/2005	10/15/2005	228	136	Total Project Cost (Lifetime Authorization):	\$250,000
Design	6/1/2005	8/1/2005	61	7/1/2006	3/1/2007	243	577	Total Cumulative Budget to Date:	\$250,000
Construction	12/15/2005	6/15/2006	182					Incurred to Date, Including Encumbrances:	\$144,134
Equipment Purchase								Remaining Budget:	\$249,366

Project:	82012-000 Storm Water Basin 590 - Pumping Station
----------	---

Category: Sewer and Storm Water
Current Phase: Design
Legislative District: 16

Department: Sewer and Storm Water Authority
Percent Complete: 0%
Status Date: 10/24/2006

Status

Base mapping and design plan preparation are being undertaken by in-house engineers. On September 27, 2006 a consulting firm provided the final specs for the pump that is going to be installed. Enough funds remain in this project for pump station work but the electrical work will have to be funded through another source. Currently awaiting a revised cost from LIPA.

Description

This project will install a storm water pumping station in SWB 590 on Victor Lane, Woodbury. This station will keep two County SWB at a low level and minimize the uncontrolled overflow of the basin on adjacent properties including the Long Island Railroad.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	6/1/2005	92	3/1/2005	11/1/2005	245	153	Total Project Cost (Lifetime Authorization):	\$100,000
Design	6/1/2005	8/1/2005	61	11/1/2005	2/1/2006	92	184	Total Cumulative Budget to Date:	\$100,000
Construction	12/15/2005	6/15/2006	182	8/1/2006	11/15/2006	106	153	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project: 98039-000 Bay Park Motorized Equipment Replacement

Category: Sewer and Storm Water
Current Phase: Equipment
Legislative District: County

Department: Sewer and Storm Water Authority
Percent Complete: 65%
Status Date: 10/31/2006

Status

Presently the unit is in the process of seeking approval for the purchase of two combination flush/camera trucks for use in the maintenance of the collection system. One will be purchased from the Cedar Creek Capital Project and one from the Bay Park Capital Project.

Description

This project is a three-year capital equipment replacement program for the Bay Park Sewage Treatment Plant. Based on age, mileage and recommended factors for equipment replacement by the American Public Works Association, various equipment used by DPW must be replaced. Examples of equipment to be replaced are sewer rodders, flush trucks, pick-up trucks, vans, heavy trucks, snow plows, sanders, front-end loaders, compressors, cranes, generators, etc.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$2,400,000
Design								Total Cumulative Budget to Date:	\$2,290,807
Construction								Incurred to Date, Including Encumbrances:	\$1,690,664
Equipment Purchase	1/1/1999	1/1/2001	731	1/1/1999	1/1/2006	2557	1826	Remaining Budget:	\$793,000

Project:	98040-000 Cedar Creek Motorized Equipment Replacement		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Equipment	Percent Complete:	47%
Legislative District:	County	Status Date:	10/24/2006

Status

One pay loader has been purchased to date. Legislative approval has been obtained to buy 8 dump trucks that are specially equipped to be used for emergency snow operations. A TV inspection / sewer flushing combination truck is being purchased. Presently the unit is in the process of seeking approval for the purchase of two combination flush/camera trucks for use in the maintenance of the collection system. One will be purchased from the Cedar Creek Capital Project and one from the Bay Park Capital Project.

Description

This project is a four year capital equipment replacement program for the Cedar Creek Sewage Treatment Plant. Based on age, mileage and recommended factors for equipment replacement by the American Public Works Association, various equipment used by the Department of Public Works must be replaced.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$3,000,000
Design								Total Cumulative Budget to Date:	\$3,000,000
Construction								Incurred to Date, Including Encumbrances:	\$1,609,725
Equipment Purchase	1/1/1996	1/1/2000	1461	1/1/2003	1/1/2006	1096	2192	Remaining Budget:	\$1,583,402

Project:	98041-000 SSW Motorized Equipment Replacement		
Category:	Sewer and Storm Water	Department:	
Current Phase:	Equipment	Percent Complete:	0%
Legislative District:	County	Status Date:	10/24/2006

Status

After a Request to Initiate on September 16, 2006, on September 20, 2006 Water Resources submitted a request for \$73,525 for equipment and vehicles.

Description

This project is a capital equipment replacement program for the Bay Park Sewage Treatment and the Cedar Creek Water Pollution Control Plants. Based on age,

mileage and recommended factors for equipment replacement by the American Public Works Association, various equipment used by DPW must be replaced. Examples of equipment to be replaced are sewer rodders, flush trucks, pick-up trucks, vans, heavy trucks, snow plows, sanders, front-end loaders, compressors, cranes, generators, etc.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,350,000
Design								Total Cumulative Budget to Date:	\$100,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Tax/Judgments

Judgments

Project: 9A413-000 Tax Certiorari Judgments

Category: Judgments

Department: County Attorney

Current Phase: Other

Percent Complete: 95%

Legislative District: County

Status Date: 5/8/2006

Status

Property Tax refunds are paid out of this project until 2007. At this point these property tax refunds will no longer be capitalized.

Description

This project is for the payment of property tax refunds resulting from certiorari judgments and of the property tax refunds resulting from the elimination of the backlog of judgments.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,240,901,382
Design								Total Cumulative Budget to Date:	\$2,190,901,382
Construction								Incurred to Date, Including Encumbrances:	\$2,071,362,931
Equipment Purchase		12/31/2007			12/31/2007		0	Remaining Budget:	\$119,538,451

Project: 9C480-000 Other Judgments / Medical Litigation

Category: Judgments

Department: County Attorney

Current Phase: Other

Percent Complete: 78%

Legislative District: County

Status Date: 10/10/2006

Status

Ongoing project to pay medical litigation claims.

Description

This project is for medical litigation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$333,509,659
Design								Total Cumulative Budget to Date:	\$276,823,939
Construction								Incurred to Date, Including Encumbrances:	\$214,954,087
Equipment Purchase								Remaining Budget:	\$61,869,852

Project: 9C481-000 Other Judgments / Workers Compensation
Category: Judgments Department: County Attorney
Current Phase: Other Percent Complete: 100%
Legislative District: County Status Date: 10/10/2006

Status
Ongoing project to pay workmen's compensation claims.

Description
This project is for other projects and workers compensation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$2,000,000
Equipment Purchase								Remaining Budget:	\$0

Project: 9C482-000 Medical Litigation
Category: Judgments Department: County Attorney
Current Phase: Other Percent Complete: 101%
Legislative District: County Status Date: 10/10/2006

Status
Ongoing medical claims paid through this project.

Description
This project is for medical litigation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$105,643,695
Design								Total Cumulative Budget to Date:	\$51,965,618
Construction								Incurred to Date, Including Encumbrances:	\$52,307,618
Equipment Purchase								Remaining Budget:	(\$342,000)

Open Space

Open Space

Project:	9E100-000	Open Space Program	Department:	
Category:	Open Space		Percent Complete:	28%
Current Phase:	Planning		Status Date:	10/31/2006
Legislative District:	County			

Status

In July 2006, the Nassau County Legislature approved six contracts for the acquisition of a total of 108 acres of valuable open space in Nassau County. The Legislators also approved a \$32.75 million bond ordinance which will fund the purchase of the six properties. The approved properties are: Red Springs Woods in Glen Cove, 9 acres purchased for \$4 million; Parkway Drive in Baldwin Harbor, 3 acres purchased for \$4 million; Two parcels at the Boegner Estate in Old Westbury, 35 acres purchased for \$4.5 million, and 12 acres purchased for \$1.6 million; Northwood Estate in Oyster Bay Cove, 33 acres purchased for \$11 million; Pulling Estate in Oyster Bay Cove, 16 acres—purchased for \$6.5 million. In September 2006 the Nassau County Executive signed a bill approving a \$100 million bond referendum that will appear on this November's ballot for voters' approval. The bond is dedicated to the preservation of open space and environmental improvements throughout the County. The bill was approved unanimously by the County Legislature.

Description

The purpose of this project is to preserve Nassau's remaining open space from development, to provide adequate and diverse kinds of parklands and park facilities for county residents for both active and passive recreation, to protect the county's water resources and to provide for cleanup of Brownfield's in the county.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$50,000,000
Design								Total Cumulative Budget to Date:	\$38,000,000
Construction								Incurred to Date, Including Encumbrances:	\$14,286,897
Equipment Purchase								Remaining Budget:	\$27,442,253