



---

**PROPOSED  
2015 & 2016 CAPITAL BUDGET and  
2015-2018 & 2016-2019  
CAPITAL IMPROVEMENT PLANS**

---

OCTOBER 2015



*Nassau Hub*



*Nassau Veterans Memorial Coliseum*



*Family Court*



*Resiliency Projects at Bay Park Water Treatment Plants*



*Upgraded Snow Plow Fleet*



*Upgraded NICE Fleet*



## Office of the County Executive

### **Capital Budget Message – October 2015**

---

TO: Presiding Officer Gonsalves  
Minority Leader Abrahams  
Members of the Legislature and the People of Nassau County

FROM: Edward P. Mangano, County Executive

In accordance with Article III, Section 310 of the County Charter, as amended by Local Law 13-2001 and by public referendum further amended by Local Law 11-2003, I submit my proposed Capital Improvement Programs (“CIP”) for fiscal years 2015-2018 and 2016-2019. This document includes the following:

The Capital Budgets for FY 2015 and 2016; and  
The Four Year Capital Improvement Plans for FYs 2015 through 2018 and FYs 2016 through 2019.

Together, the County Legislature and my administration have improved Nassau County’s quality of life while at the same time enacting spending restraints. From structurally repairing Nassau County through efficiency initiatives to shared services, labor contract savings, assessment reforms and cost-cutting public-private partnerships, Nassau County continues to make fiscal progress.

While neighboring municipalities increased property taxes by double-digits since 2010, we froze County property taxes for 4 straight years. In 2015, Nassau County participated in the Governor Cuomo’s Property Tax Freeze Credit Program – ensuring no net increase to homeowners earning less than \$500,000 annually via a State Rebate Check. The Property Tax Freeze Credit Program rewards counties like ours that stay within the tax cap with dollar-for-dollar reimbursement checks to residents. Historically, Nassau sends far more money to Albany than it receives. It is refreshing to participate in a program that will return millions of dollars to County government. Combined with the elimination of Nassau’s Home Energy Tax and a 20% reduction in the size of government, more money is in our residents’ wallets rather than the pocket of government.

For too many years Nassau County spent too much, taxed too high and reformed too little. In fact, when I took office in 2010, we faced a \$378 million deficit and hundreds of millions dollars in decade old unsettled property tax grievances. With cooperation from the Legislature and NIFA, we have made notable progress. We have improved finances by addressing two decades of non-structural fiscal policies with systematic reforms rather than burdening homeowners with enormous tax increases to address problems of the past. Our progress includes:

- reducing the size of government by 1,900 employees - which reduces costs for this generation and will save future generations significant dollars in reduced pension and healthcare costs;
- consolidating 10 departments into 4, saving taxpayers \$4 million annually;
- new labor agreements that save hundreds of millions of dollars by implementing a new salary structure and by requiring new employee contributions to healthcare and pension costs while reforming work rules. The settled costly litigation and provides financial stability for the County.

- implementing a Residential Assessment Settlement Program to eliminate \$25 million in annual waste and eliminate the accumulation of future debt;
- establishing a Commercial Assessment Dispute Fund which will drastically reduce commercial assessment debt and saved tens of millions of dollars annually;
- establishing pay-go for CSEA termination costs to be paid from operating funds; and
- establishing a Litigation Fund to set forth a path for pay-go.

Notable public-private partnerships were launched to save taxpayers hundreds of millions of dollars while improving services for residents. Successes include:

- \$233+ million in savings through a public-private partnership with United Water for the operation and maintenance of wastewater facilities, including a guaranteed \$10 million in annual savings;
- \$30 million in annual savings by launching a public-private partnership for Nassau County's bus system;
- \$7 million in annual savings by entering a public-private partnership at the jail for inmate healthcare services;
- millions in utility and capital improvement savings through a public-private partnership to transform the Nassau Veterans Memorial Coliseum into a world-class arena;
- new indoor twin ice skating rinks and an outdoor rink at Eisenhower Park without any cost to the taxpayer;
- a privately-funded Museum of American Armor - which generates new revenue for the Old Bethpage Village Restoration and creates a permanent living classroom for a new generation of Americans to appreciate the battlefield sacrifices made on their behalf;
- new athletic fields at Mitchel Athletic Complex - constructed in partnership with Molloy College without taxpayer dollars and open for use by our residents; and
- the NY Cosmo's Practice Field – a new soccer field at Mitchel Athletic Complex - constructed without taxpayer dollars and open for use by our residents.

As in every year, economic conditions typically create new challenges for government. This year is no exception. We face a sales tax abnormality in part due to reduced gas prices which is good news for motorists, along with increased healthcare costs. While challenges remain, they will not serve as obstacles to maintaining Nassau County's quality of life. This Capital Plan builds upon these successes.

Our commitment to protecting Nassau County's capital investment and the enhancement of our public infrastructure remains a priority. This plan concentrates resources on completing essential projects to preserve and protect the County's infrastructure, including construction of a new Crime Lab at the Public Safety Center and three new Police Precincts. Critical funding is also included to rebuild facilities from the damage caused by Superstorm Sandy, including significant funds continue repairs at the Bay Park Wastewater Treatment Plant. To date, \$830 million in Federal and State funds have been allocated for this project. In addition, a new Family Court will be constructed to replace the existing deteriorating structure which is the presently the poorest facility in the State of New York.

The CIP is the companion document to the County's Multi-Year Financial Plan and its Operating Budget, and like those documents, continues the County's progress in achieving the administration's policy objectives:

- Further improve long-term County finances by improving the processes for preparing annual capital budgets, long-term capital plans and monitoring capital spending for compliance with existing spending plans.
- Quantifying the debt service required in current year operating budgets and future year plans to support capital expenditures funded with debt;

- Quantifying goals for operating budget – pay-as-you-go – reserve funds to be spent on capital projects;
- Identifying other funding sources such as earmarked revenue streams (excess property sales) and grants; and

Total debt service costs are expected to be about \$356.9 million in FY 2015 and \$384.0 million in FY 2016. This appropriation assumes expenses associated with existing and future interest and principal payments and existing and future Nassau Interim Finance Authority (NIFA) sales tax set-asides. This appropriation covers debt service costs related to projects contained in the approved Capital Budget.

The CIP remains consistent with debt reduction targets approved in the Multi-Year Financial Plan to address the County's critical needs: technological efficiencies, environmental improvements, building renovations and most importantly protecting our infrastructure investment.

County staff remains committed to the search for outside grant funding from Federal, State and regional sources to supplement this budget. The 2015 and 2016 CIPs include 780.9 million in county debt and over \$260.2 million in non-county funding.

The 2015 proposed Capital Budget includes roughly \$66.4 million and in the 2016 proposal \$23.7 million to address critical infrastructure needs for County facilities, \$3.5 million in 2015 and \$6.1 million in 2016 for technology improvements, \$66.9 million in 2015 for Public Safety to address infrastructure and equipment needs and \$25.1 million in 2016, \$4.2 million for transportation projects for NICE and the Hub Study in 2015 with an additional \$2.7 million for 2016, \$22 million for the new Family Court and \$54.4 million for Roads and Traffic improvements in 2015 and \$41.1 million in 2016. A new initiative in these capital budgets is the construction of the 4<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> precincts, which are largely being funded using non County funds.

We continue to make important steps towards improving the fiscal health of Nassau County while ensuring that the infrastructure investments support both the needs and activities of the County's 1.3 million residents. This capital program balances fiscal responsibility with advancing projects that make Nassau County a better place to live, work and raise a family.

Thank you for your consideration.

Sincerely,



Edward P. Mangano  
County Executive





# **Nassau County**

## **Four Year Capital Improvement Programs**

**2015 and 2016 Capital Budgets  
&  
2015 – 2018 and 2016 – 2019  
Capital Improvement Plans**



**Prepared By:**

**Department of Public Works**

**Shila Shah-Gavnoudias, P.E., Commissioner**

**Kenneth G. Arnold, P.E., Assistant to Commissioner**

**Christopher Yansick, Management Analyst II**



## COUNTY EXECUTIVE



**Edward P. Mangano**  
County Executive



**Nassau County Government**  
**Four-Year Capital Improvement Program**  
**Fiscal Years 2015 through 2019**  
**County Legislature**



**Presiding Officer**  
**Norma L. Gonsalves**  
**District 13**



**Minority Leader**  
**Kevan Abrahams**  
**District 1**



**Siela A. Bynoe**  
**District 2**



**Carrié Solages**  
**District 3**



**Denise Ford**  
**District 4**



**Laura Curran**  
**District 5**



**Francis X. Becker, Jr.**  
**District 6**



**Howard J. Kopel**  
**District 7**



**Vincent T. Muscarella**  
**District 8**



**Richard J. Nicoletto**  
**District 9**



**Ellen W. Birnbaum**  
**District 10**



**Delia DeRiggi-Whitton**  
**District 11**



**James Kennedy**  
**District 12**



**Laura Schaefer**  
**District 14**



**Dennis Dunne, Sr.**  
**District 15**



**Judith Jacobs**  
**District 16**



**Rose Marie Walker**  
**District 17**



**Donald N. MacKenzie**  
**District 18**



**Steven D. Rhoads**  
**District 19**

INTRODUCTION .....	1
CAPITAL PROJECTS.....	2
CAPITAL PROJECT IMPLEMENTATION .....	7
GUIDE TO THE 2015 AND 2016 CAPITAL BUDGET AND PLAN .....	8
GUIDE TO CHARTS AND TABLES.....	9
GUIDE TO PROJECT DESCRIPTIONS .....	11
CAPITAL BUDGET AND PLAN SUMMARY .....	14
2015 BUDGET SUMMARY .....	15
2016 BUDGET SUMMARY .....	16
NEW PROJECTS.....	17
NEW PROJECT SCHEDULE – BY CATEGORY .....	18
90638 NASSAU COUNTY HOUSING IMPROVEMENTS .....	23
90639 DATA CENTER FIRE SUPPRESSION SYSTEM.....	24
41876 CENTENNIAL PARK IMPROVEMENTS.....	25
62207 JERUSALEM AVENUE, UNIONDALE SAFETY IMPROVEMENTS.....	26
62208 ROSLYN ROAD AND OLD COUNTRY ROAD TRAFFIC MODIFICATIONS .....	27
62900 BALDWIN COMPLETE STREETS .....	28
92034 BALDWIN DOWNTOWN CORRIDOR RESILIENCY STUDY .....	29
92035 NASSAU HUB TRANSIT INITIATIVE - FINAL DESIGN .....	30
35130 COUNTYWIDE COLLECTION AND DISPOSAL SYSTEM UPGRADES.....	31
82015 FIVE TOWNS DRAINAGE IMPROVEMENTS .....	32
82016 BARNUM ISLAND/HARBOR ISLE DRAINAGE IMPROVEMENTS.....	33
82017 BAY PARK/ EAST ROCKAWAY DRAINAGE IMPROVEMENTS .....	34
82018 LAWSON AVENUE, EAST ROCKAWAY BACKFLOW PREVENTION.....	35
BUILDINGS.....	37
BUILDINGS SCHEDULE.....	38
90023 VARIOUS COUNTY BUILDINGS BACKFLOW PREVENTION.....	42
90025 REHABILITATION OF AQUATIC CENTER BUILDING.....	43
90026 EXTERIOR RENOVATION OF 240 OLD COUNTRY .....	44
90027 240 OLD COUNTRY ROAD HVAC IMPROVEMENTS.....	45
90031 RECORDS CENTER RENOVATION .....	46
90033 BOE BUILDING UPGRADES.....	47
90375 EMERGENCY WORK AT DPW GARAGES .....	48
90400 VARIOUS COUNTY FACILITIES - GENERAL CONSTRUCTION.....	49
90401 VARIOUS COUNTY FACILITIES - ELECTRICAL CONSTRUCTION.....	50
90402 VARIOUS COUNTY FACILITIES - HVAC CONSTRUCTION .....	51
90403 VARIOUS COUNTY FACILITIES - PLUMBING CONSTRUCTION .....	52
90404 VARIOUS COUNTY FACILITIES – FIRE ALARM/PROTECTION AND SECURITY SYSTEMS.....	53
90405 VARIOUS COUNTY FACILITIES - DEMOLITION .....	54
90406 VARIOUS COUNTY FACILITIES - DESIGN .....	55
90611 VARIOUS COUNTY COURT FACILITIES RENOVATION .....	56
90612 GENERATOR UPGRADE - VARIOUS BUILDINGS .....	57
90617 VARIOUS COUNTY BUILDINGS ELECTRIC SERVICE & ENGINEERING UPGRADE .....	58
90618 VARIOUS COUNTY BUILDINGS ROOF RENOVATION .....	59
90622 HEMPSTEAD GARAGE IMPROVEMENTS .....	60
90625 VARIOUS ASBESTOS & LEAD ABATEMENT .....	61
90629 VARIOUS COUNTY FUEL STATION UPGRADES .....	62
90632 FAMILY & MATRIMONIAL COURT .....	63
90634 NASSAU COLISEUM EMERGENCY REPAIRS .....	64
90636 WAREHOUSE AND STAGING AREA .....	65
90637 NASSAU COUNTY DEPARTMENT OF PUBLIC WORKS MATERIAL TESTING LABORATORY.....	66

90981	AMERICANS/DISABILITIES ACT - PHASE II (CONSTRUCTION).....	67
EQUIPMENT	.....	69
EQUIPMENT SCHEDULE	.....	70
11511	HEALTH DEPARTMENT EQUIPMENT REPLACEMENT .....	72
98060	ROAD MAINTENANCE EQUIPMENT REPLACEMENT .....	73
98062	AUTOMATION OF FUEL SITES AND VEHICLES.....	74
98063	DPW FLEET SERVICE EQUIPMENT .....	75
98064	ROAD MAINTENANCE EQUIPMENT REFURBISHMENT .....	76
98092	SNOW REMOVAL TRUCK REPLACEMENT .....	77
98105	FLEET MANAGEMENT LIFE CYCLE VEHICLE REPLACEMENT .....	78
98180	MOSQUITO CONTROL EQUIPMENT.....	79
98340	PRINTING EQUIPMENT REPLACEMENT PROJECT .....	80
98341	OFFICE EQUIPMENT REPLACEMENT PROGRAM .....	81
98342	FIELD DATA INSPECTION MODERNIZATION.....	82
98343	BOE VOTING MACHINE UPGRADE.....	83
98344	PUBLIC WORKS LAB EQUIPMENT .....	84
INFRASTRUCTURE	.....	85
INFRASTRUCTURE SCHEDULE	.....	86
63029	BRIDGE REHABILITATION PROGRAM .....	92
63031	BRIDGE PAINTING PROGRAM .....	93
63400	CIVIL SITE STUDIES.....	94
66016	COUNTYWIDE TREE MANAGEMENT PROGRAM.....	95
66017	COUNTYWIDE FENCING IMPROVEMENTS .....	96
66050	REQUIREMENTS CONTRACT CURBS AND SIDEWALKS .....	97
66302	REQUIREMENTS CONTRACT ROADS/DRAINAGE/BRIDGE/JOINTS.....	98
66305	LONG BEACH PARKING MALL IMPROVEMENTS.....	99
66306	VARIOUS COUNTY PARKING LOT REFURBISHMENT.....	100
70040	NCC LIFE SCIENCE BUILDING.....	101
70042	NCC MASTER PLAN CONSTRUCTION .....	102
70050	NCC MASTER PLAN PHASE II CONSTRUCTION .....	103
70060	NCC ENERGY INITIATIVE .....	104
70065	NCC REFURBISHMENT OF PLAZA.....	105
70071	NCC TENNIS COURTS.....	106
70073	NCC FIRE ALARM UPGRADE.....	107
70074	NCC REHABILITATION WATER DAMAGED BUILDINGS PHASE I.....	108
70080	NCC SECURITY SYSTEM EXPANSION .....	109
70084	NCC HEALTH & SAFETY.....	110
70086	NCC WEST/SOUTH CAMPUS PARKING LOT REHAB.....	111
70087	NCC RENOVATION OF BUILDING V.....	112
70088	NCC RENOVATION OF CLUSTER C.....	113
70089	NCC SPACE CONSOLIDATION.....	114
70091	NCC PUBLIC SAFETY OFFICES .....	115
70092	NCC ROAD AND PARKING PAVING .....	116
70093	NCC WINDOW REPLACEMENT .....	117
70094	NCC PERFORMING ARTS CENTER .....	118
70095	NCC LIBRARY RENOVATION (DESIGN).....	119
70096	NCC INFRASTRUCTURE AND MASTER PLAN.....	120
70097	NCC ELEVATOR RESTORATIONS .....	121
70098	NCC INFORMATION TECHNOLOGY INFRASTRUCTURE .....	122
70099	NCC PHYSICAL PLANT VEHICLES.....	123
70100	NCC FOUNDATION HOUSE .....	124

70101	NCC IT INFRASTRUCTURE AND EQUIPMENT UPGRADES.....	125
70102	NCC VARIOUS SECURITY UPGRADES.....	126
70103	NCC VARIOUS FACILITY UPGRADES.....	127
70104	NCC INFRASTRUCTURE REPAIR.....	128
70105	NCC VARIOUS FACILITY UPGRADES PHASE II.....	129
70106	NCC ACADEMIC DEPARTMENT RENOVATIONS .....	130
70107	NCC CONCRETE REPAIR.....	131
70108	NCC ADA COMPLIANCE.....	132
70109	NCC - PROPERTY TRANSFER .....	133
70110	NCC MEDICAL TECHNOLOGIES.....	134
70111	NCC BUILDING IMPROVEMENTS.....	135
81011	HAZARDOUS WASTE RESPONSE FUND PHASE II .....	136
81060	COUNTY STORAGE TANK REPLACEMENT PROGRAM.....	137
91077	PEDESTRIAN AND BICYCLE PATHWAY .....	138
91078	WESTBURY/NEW CASTLE SHARED MULTI USE PATH ACCESS TO EISENHOWER PARK.....	139
91079	MOTOR PARKWAY MULTI-USE TRAIL.....	140
92026	VETERANS MEMORIAL COLISEUM COMMITTEE STUDY .....	141
92030	NASSAU HUB ENERGY STUDY.....	142
99205	COMMUNITY REVITALIZATION PROGRAM.....	143
99206	VARIOUS COUNTY PROJECTS .....	144
99300	ENGINEERING DOCUMENTS RECORD CONSOLIDATION .....	145
99502	COUNTYWIDE GREEN INITIATIVE.....	146
PARKS	.....	147
PARKS SCHEDULE	.....	148
41006	VARIOUS PARK ATHLETIC FIELDS.....	152
41008	MUSEUM & EDUCATIONAL FACILITIES.....	153
41334	NICKERSON BEACH IMPROVEMENTS.....	154
41402	BATTING CAGES REFURBISHMENT AND CONSTRUCTION.....	155
41410	BATTLEROW CAMPGROUND IMPROVEMENT.....	156
41420	ROSLYN GRIST MILL RESTORATION .....	157
41482	MITCHEL FIELD - RIFLE RANGE IMPROVEMENTS.....	158
41501	CEDAR CREEK PARK FEASIBILITY STUDY.....	159
41802	VARIOUS COUNTY PARKS POND DREDGING AND DESILTING .....	160
41811	VARIOUS COUNTY PARKS RESTROOM REHABILITATION .....	161
41814	VARIOUS COUNTY PARKS FENCING REPAIR.....	162
41815	VARIOUS COUNTY PARKS ICE RINK MODERNIZATION .....	163
41820	VARIOUS COUNTY PARKS PLAYGROUND & PICNIC AREA REHABILITATION .....	164
41826	VARIOUS PARKS PRESERVE BUILDINGS REHABILITATION.....	165
41829	VARIOUS PARKS OUTDOOR LIGHTING REHABILITATION .....	166
41834	VARIOUS PARKS PATH/ROADWAYS/PARKING RESURFACE.....	167
41844	VARIOUS PARKS ATHLETIC FIELD & COURT REHABILITATION PHASE II .....	168
41851	VARIOUS PARKS GOLF COURSE RENOVATION PHASE II .....	169
41855	PARKS EQUIPMENT REPLACEMENT .....	170
41858	COUNTY POOLS IMPROVEMENTS AND CODE COMPLIANCE.....	171
41860	VARIOUS COUNTY PARKS - IRRIGATION SYSTEM INSTALLATION.....	172
41861	VARIOUS COUNTY PARK BUILDINGS - INFRASTRUCTURE IMPROVEMENTS .....	173
41862	VARIOUS PARKS - POOL IMPROVEMENTS.....	174
41863	DUTCH BROADWAY PARK IMPROVEMENTS.....	175
41864	PARK FURNISHINGS .....	176
41865	INWOOD BULKHEAD .....	177
41869	VARIOUS PARK IMPROVEMENTS .....	178



41870	VARIOUS COUNTY BEACHES RESTORATION AND MITIGATION.....	179
41871	VARIOUS COUNTY DOCK AND BULKHEADS.....	180
41872	WANTAGH PARK IMPROVEMENTS.....	181
41873	MILBURN PARK IMPROVEMENTS.....	182
41874	EISENHOWER PARK IMPROVEMENTS.....	183
41875	CANTIAGUE PARK IMPROVEMENTS.....	184
PROPERTY	.....	185
PROPERTY SCHEDULE	.....	186
9B480	LAND ACQUISITION.....	188
PUBLIC SAFETY	.....	189
PUBLIC SAFETY SCHEDULE	.....	190
14003	MED EXAM EQUIPMENT 3 YEAR PROGRAM.....	194
14004	MED EXAM DNA LABORATORY.....	195
14007	MED EXAM CRIME LAB EQUIPMENT.....	196
14008	NASSAU COUNTY CRIME LAB.....	197
50210	LIVE SCAN REPLACEMENT.....	198
50320	MARINE BUREAU REPOWER VESSELS.....	199
50404	POLICE DEPARTMENT RENOVATION OF OUTDOOR PISTOL RANGE.....	200
50570	POLICE DEPARTMENT COMPUTER AIDED DISPATCH SYSTEM.....	201
50590	POLICE DEPARTMENT INTEROPERABLE RADIO SYSTEM.....	202
50617	POLICE DEPARTMENT AND OTHER AGENCIES BULLET PROOF VESTS.....	203
50619	POLICE DEPARTMENT AMBULANCE REPLACEMENT.....	204
50622	POLICE DEPARTMENT SPECIALTY VEHICLE REPLACEMENT.....	205
50627	AED REPLACEMENT.....	206
50628	POLICE DEPARTMENT DUAL ENGINE HELICOPTER.....	207
50680	POLICE DEPARTMENT PRECINCTS & AUXILIARY PRECINCTS RENOVATION AND MODER.....	208
50685	POLICE DEPARTMENT - AMBULANCE MEDICAL CONTROL UPGRADE.....	209
50686	POLICE FLEET REPLACEMENT.....	210
50687	VILLAGE POLICE 911 UPGRADE.....	211
50688	FIRE POLICE EMS ACADEMY.....	212
50689	POLICE DEPARTMENT FIREARMS.....	213
50695	POLICE DEPARTMENT FUEL MANAGEMENT SYSTEM.....	214
50696	LOCAL MUNICIPALITY INTEROPERABLE RADIO SYSTEM.....	215
51037	JAIL SIX YEAR MASTER PLAN.....	216
51457	JAIL BUILDING 832 HVAC UPGRADE.....	217
51459	JAIL HIGH ENERGY EFFICIENT LIGHTING.....	218
52028	HAZMAT VEHICLE PURCHASE.....	219
52031	FIRE COMM RADIO PROJECT.....	220
53001	FIRST RESPONDER PERSONAL PROTECTION EQUIPMENT.....	221
72490	FIRE SERVICE ACADEMY, VARIOUS IMPROVEMENTS.....	222
72491	FIRE SERVICE ACADEMY, ADMIN BUILDING.....	223
98130	COUNTYWIDE RADIO SYSTEM.....	224
ROADS	.....	225
ROADS SCHEDULE	.....	226
60039	WHEATLEY ROAD DRAINAGE IMPROVEMENTS, OLD WESTBURY.....	230
60042	MIDDLE NECK ROAD DRAINAGE IMPROVEMENT.....	231
60045	PARK STREET DRAINAGE IMPROVEMENTS, ATLANTIC BEACH.....	232
60049	FLORAL PARK DRAINAGE IMPROVEMENTS.....	233
60050	SHERIDAN AVENUE, MINEOLA DRAINAGE IMPROVEMENTS.....	234
61025	OCEAN AVE AT MERRICK ROAD, LYNBROOK.....	235
61078	GUIDE RAIL REPLACEMENT ROADWAYS AND BRIDGES.....	236

61082	BROOKSIDE AVENUE IMPROVEMENTS, ROOSEVELT .....	237
61083	HORSE HOLLOW ROAD, LATTINGTOWN .....	238
61090	CEDAR SWAMP ROAD IMPROVEMENTS .....	239
61091	GRAND AVENUE, BALDWIN .....	240
61100	LONG BEACH ROAD IMPROVEMENT - SOUTH HEMPSTEAD .....	241
61101	UNIONDALE AVENUE/FRONT STREET IMPROVEMENTS .....	242
61102	BELLMORE AVE REHABILITATION.....	243
61103	AUSTIN BLVD ROAD IMPROVEMENT, ISLAND PARK.....	244
61105	MERRICK AVENUE, MERRICK ROAD IMPROVEMENTS .....	245
61106	STEWART AVENUE, BETHPAGE ROAD IMPROVEMENTS.....	246
61107	FARMINGDALE ROAD IMPROVEMENTS.....	247
61111	WANTAGH AVENUE, WANTAGH ROAD IMPROVEMENTS .....	248
61570	REMOVE AND REPLACE CURBS AND SIDEWALKS.....	249
61587	RESURFACING VARIOUS COUNTY ROADS .....	250
61682	NORTH MAIN STREET, FREEPORT.....	251
6179A	WEST SHORE ROAD, MILL NECK .....	252
TECHNOLOGY.....		253
TECHNOLOGY SCHEDULE .....		254
97008	DPW MANAGEMENT INFORMATION SYSTEM .....	258
97013	INTEGRATED FINANCIAL SYSTEM.....	259
97101	HR, PAYROLL, AND BENEFIT SYSTEM .....	260
97102	ASSESSMENT CLUSTER WORKFLOW SYSTEM .....	261
97103	EGOVERNMENT .....	262
97104	DISASTER RECOVERY PLAN .....	263
97105	CASE MANAGEMENT .....	264
97108	VEHICLE MANAGEMENT INVENTORY SYSTEM .....	265
97109	NIFS UPGRADE / ERP SYSTEM .....	266
97112	STUDENT REGISTRATION SYSTEM.....	267
97113	DEPARTMENTAL TECHNOLOGY EQUIPMENT REPLACEMENT .....	268
97114	TRAFFIC PARKING VIOLATIONS AGENCY COMPUTER SYSTEM REPLACEMENT.....	269
97117	CAMDR.....	270
97118	SERVER AND EQUIPMENT CONSOLIDATION.....	271
97119	NETWORK INFRASTRUCTURE .....	272
97120	DATA CENTER STORAGE .....	273
97121	ADAPT .....	274
97123	JAIL MANAGEMENT SYSTEM.....	275
97124	INTEGRATED INFORMATION MANAGEMENT SYSTEM.....	276
97126	COUNTYWIDE DOCUMENT MANAGEMENT PROGRAM .....	277
97127	NO WRONG DOOR EXPANSION .....	278
97129	PROBATION CASELOAD EXPLORER .....	279
97130	OSCAR .....	280
97131	FIRST RESPONDER SUPPORT .....	281
97132	COUNTY ATTORNEY - E-MAIL STORAGE .....	282
97134	INTEGRATED VOICE RESPONSE SYSTEM .....	283
97135	VOIP IMPLEMENTATION.....	284
97136	HHS TECHNOLOGY DEVELOPMENT AND EFFICIENCY PROGRAM.....	285
97530	GEOBASED MAPPING & INFORMATION SYSTEM.....	286
97531	TAX BASE GROWTH MANAGEMENT .....	287
97532	SYSTEMATIC REVIEW COUNTY ASSESSMENT SYSTEM .....	288
TRAFFIC.....		289
TRAFFIC SCHEDULE .....		290

62017	TRAFFIC SIGNAL CONSTRUCTION & MODIFICATION .....	294
62023	SOUTH SHORE TRAFFIC SIGNAL IMPROVEMENTS .....	295
62153	FEDERAL AID DURABLE MARKING PROGRAM .....	296
62160	TRAFFIC COMPUTERIZED SIGNAL SYSTEM UPDATE .....	297
62161	OLD COUNTRY ROAD SIGNAL HEADS PHASE I .....	298
62162	OLD COUNTRY ROAD SIGNAL HEADS PHASE II .....	299
62175	VARIABLE MESSAGE SIGNS PHASE I .....	300
62181	TRAFFIC SIGNAL COMMUNICATIONS PHASE II .....	301
62190	TRAFFIC PENINSULA BOULEVARD SIGNAL HEAD REPLACEMENT .....	302
62191	MERRICK ROAD SIGNAL HEAD REPLACEMENT .....	303
62194	TRAFFIC MANAGEMENT CENTER UPGRADES.....	304
62201	TRAFFIC CALMING IMPROVEMENTS.....	305
62202	ELMONT ROAD TRAFFIC SAFETY IMPROVEMENTS.....	306
62203	CENTRAL AVENUE, VALLEY STREAM TRAFFIC SAFETY IMPROVEMENTS.....	307
62204	LONG BEACH ROAD, ISLAND PARK TRAFFIC SAFETY IMPROVEMENTS.....	308
62271	SIGNAL SYSTEM OPERATION PHASE I.....	309
62272	SIGNAL SYSTEM OPERATION PHASE II.....	310
62313	TRAFFIC SIGN REPLACEMENT - PHASE V.....	311
62454	TRAFFIC COMPUTERIZED SIGNAL (CENTRAL AVE/ROCKAWAY TURNPIKE).....	312
62455	TRAFFIC SIGNAL EXPANSION PHASE V.....	313
62456	TRAFFIC SIGNAL EXPANSION PHASE VI.....	314
62457	TRAFFIC SIGNAL EXPANSION PHASE IX.....	315
62500	TRAFFIC STUDIES .....	316
62550	TRAFFIC SIGNAL MANAGEMENT SYSTEM .....	317
62562	INCIDENT MANAGEMENT PHASE II.....	318
62563	INCIDENT MANAGEMENT PHASE III .....	319
62564	INCIDENT MANAGEMENT PHASE IV.....	320
	TRANSPORTATION.....	321
	TRANSPORTATION SCHEDULE .....	322
91051	MTALIB 2006 FTA GRANT SECT 5307 NY90-XX .....	324
91056	MTALIB 2008 FTA GRANT SECT 5307 NY90-XX .....	325
91058	MTALIB 2009 FTA GRANT SECT 5307 NY90-XX .....	326
91060	MTALIB 2010 FTA GRANT SECT 5307 NY90-XX .....	327
91080	NICE - ALTERNATIVE FUEL BUSES.....	328
91081	NICE - GRANT MATCH.....	329
91082	NICE - GRANT MATCH.....	330
91083	NICE - GRANT MATCH.....	331
91084	NICE - GRANT MATCH.....	332
91086	NICE - GRANT MATCH.....	333
91087	NICE - GRANT MATCH.....	334
91088	NICE - MATCHING GRANT .....	335
91091	NASSAU HUB STUDY .....	336
91092	COUNTY WIDE PLANNING INITIATIVE AND STUDY.....	337
91200	BUS FLEET REFURBISHMENT .....	338
92029	VETERANS MEMORIAL COLISEUM REUSE EIS.....	339
92033	HUB DEVELOPMENT FUND.....	340
	BUILDING CONSOLIDATION PLAN .....	341
	BUILDING CONSOLIDATION PROGRAM SCHEDULE.....	342
90230	COUNTY OFFICE CAMPUS CONSTRUCTION .....	344
90230P	POLICE AND FIRE COMMUNICATIONS CENTER.....	345
	COLLECTION.....	347

COLLECTION SCHEDULE.....	348
30051    SD2 INTERCEPTOR CORROSION SURVEY & REHABILITATION.....	350
33991    HEALTH DEPT BIRCHES SEWAGE COLLECTION SYSTEM .....	351
33992    HEMPSTEAD HARBOR SEWER STUDY .....	352
35101    LATERAL SEWER REPAIR.....	353
35107    EAST HILLS PUMP STATION IMPROVEMENTS.....	354
35109    FORCE MAINS/PUMP STATIONS LONG BEACH.....	355
35110    FORCE MAINS/PUMP STATIONS CEDARHURST/LAWRENCE .....	356
3P309    RAY STREET PUMP STATION IMPROVEMENT .....	357
3P311    PUMP STATION REHABILITATION .....	358
3P312    PUMP STATION UPGRADES.....	359
98041    SSW MOTORIZED EQUIPMENT REPLACEMENT.....	360
98042    SSW MOTORIZED EQUIPMENT REFURBISHMENT .....	361
DISPOSAL.....	363
DISPOSAL SCHEDULE.....	364
35100    BAY PARK & CEDAR CREEK DIGESTER REHABILITATION.....	366
35102    SSW BUILDINGS ROOF REPAIR .....	367
35108    SSW BUILDING IMPROVEMENTS.....	368
35114    WASTEWATER FACILITIES IMPROVEMENTS.....	369
35115    WASTEWATER FACILITIES MASTER PLAN DESIGN IMPROVEMENTS .....	370
35116    WASTEWATER FACILITIES ODOR CONTROL IMPROVEMENTS .....	371
35117    WASTEWATER FACILITIES SECURITY IMPROVEMENTS.....	372
35118    WATER/WASTEWATER FACILITIES REQUIREMENTS .....	373
35121    WASTEWATER FACILITIES STORM RESTORATION .....	374
35123    SUPERSTORM SANDY REPAIR AND MITIGATION - BAY PARK STP AND COUNTYWIDE COLLECTION.	375
35124    SANDY MITIGATION AND HARDENING PHASE II .....	376
3B116    BAY PARK OUTFALL DISTRICT STRUCTURE PIPELINE REHABILITATION.....	377
3B117    BAY PARK INFLUENT PUMPING SYSTEM UPGRADE.....	378
3B119    BAY PARK VARIOUS BUILDINGS AND EQUIPMENT MODIFICATIONS .....	379
3B120    BAY PARK PRELIMINARY TREATMENT MODIFICATIONS .....	380
3C057    CEDAR CREEK SLUDGE DEWATERING FACILITY IMPROVEMENT .....	381
3C067    CEDAR CREEK EQUIPMENT REPLACEMENT .....	382
STORM WATER.....	383
STORM WATER SCHEDULE.....	384
35103    VARIOUS COUNTY PARKS POND/BULKHEAD REPLACEMENT .....	386
35104    WHITNEY DRAIN REHABILITATION.....	387
35106    REHABILITATION OF VARIOUS PUBLIC WORKS WATERBODIES.....	388
35112    MOSQUITO CONTROL PLAN .....	389
60046    FENCING AT DRAINAGE FACILITIES REPLACEMENT .....	390
80014    MASSAPEQUA CREEK STREAM FLOW IMPROVEMENT.....	391
80016    STREAM AND WETLANDS RESTORATION.....	392
80019    STORM WATER PUMP STATIONS CONSTRUCTION .....	393
80042    GROUNDWATER STUDIES .....	394
82001    DRAINAGE STREAM CORRIDORS RECONSTRUCTION.....	395
82008    REHABILITATION OF STORM WATER BASINS .....	396
82009    DRAINAGE FACILITIES SIDEWALK REHABILITATION .....	397
82010    IMPLEMENTATION OF STORM WATER MANAGEMENT PROGRAM .....	398
82014    HORSE BROOK DRAINAGE IMPROVEMENTS.....	399
ENVIRONMENTAL BOND ACT.....	401
ENVIRONMENTAL BOND ACT SCHEDULE .....	402
9E100    ENVIRONMENTAL BOND ACT - 2004 .....	404
9E200    ENVIRONMENTAL BOND ACT - 2006 .....	405



THE CAPITAL PLANNING PROCESS .....	407
POLICIES RELATED TO THE CAPITAL PROGRAM AND THE COUNTY'S DEBT .....	410
NASSAU COUNTY SEWER AND STORM WATER FINANCE AUTHORITY .....	410
THE 2015-18 AND 2016-19 CAPITAL FINANCING PLANS.....	411
BUDGET AND PLAN FUNDING SOURCES.....	411
BUDGET AND PLAN FUNDING USES .....	412
DEBT REDUCTION AND RESTRUCTURING PROGRAM .....	412
CURRENT DEBT AND PROJECT DEBT FINANCING OF THE CIP.....	413
AUTHORIZED BUT UNISSUED BONDS .....	414
APPENDICES.....	415
APPENDIX A – PROJECT SCHEDULE BY CATEGORY.....	417
APPENDIX B – DRAW SCHEDULE .....	449
APPENDIX C – CLOSEOUT PROJECTS .....	467
APPENDIX D – EXISTING AND FUTURE DEBT SERVICE OBLIGATIONS.....	469
APPENDIX E – COUNTY DEBT POLICY .....	475

## **INTRODUCTION**

The *2015 and 2016 Nassau County Capital Budgets and 2015-2018 and 2016-2019 Capital Improvement Plans* present the planned capital investment of \$607.9 million for general fund capital improvements and \$452.2 million for the sewer and storm water district fund through 2019. These investments will renew and enhance the County's extensive infrastructure and public facilities.

The Capital Budget and Plan advances projects to improve the health, safety, and quality of life of County residents, make government more efficient and responsive to the needs of citizens, and improve our community. Projects include enhancements to County facilities, rehabilitation of roadways, drainage improvements, and the construction and redevelopment of park facilities.

An annual capital budget and plan is required by Section 2219 of the Nassau County Charter. The purpose of this document is to present the priorities of the County Executive to citizens and the Legislature and to provide information about the goals and financing of each project.

The first two years of these Plans are the 2015 and 2016 Capital Budgets. These annual budgets, to be approved by the County Legislature, are the total amounts that may be expended on capital projects in 2015 and 2016. Unspent funds that have been budgeted in previous years (the "rollover") may also be expended in the current budget year. The out years of these Plans, in these document years 2015-2018 and 2016-2019, represent planned future expenditures.

## **HIGHLIGHTS**

In 2015 and 2016, the County will continue to focus on completing projects that have already begun, only implementing new projects that are essential to public safety, economic wellbeing, reduction in operating costs, Super Storm Sandy recovery, or receive outside funding. The projects in the plan not only provide for the County's own infrastructure needs, but also create new jobs for County residents. This document presents information about all the projects that are currently underway, requests additional funds for projects when appropriate, and provides a financial snapshot on projects in progress. The following are highlights of the document and the County's capital program:

In 2015 and 2016, the County has a proposed budget of \$246 million and \$124.4 on general capital projects respectively. This represents all County capital spending with the exception of the sewer and storm water and the Environmental Bond Act program. Through 2019, the County anticipates expending \$607.9 million for general fund capital projects.

In addition to the general fund capital projects, in 2015 and 2016 the County has budgeted \$231.4 million and \$105 for the sewer and storm water program respectively.

There are thirteen new projects included in these Capital Budgets and Capital Improvement Plans, representing a total cost of \$16.8 million of debt in 2015.

## **APPROVAL REQUIRED**

The County Legislature's approval of the 2015 and 2016 Capital Budgets are required by the Nassau County Charter through the passage of a Capital Budget Ordinance. Approval is required for the

budgeted amounts for each project in the first year of the Capital Plans (the 2015 and 2016 Budgets).

## **CAPITAL PROJECTS**

Capital projects are those that represent a major investment in County assets. In Nassau County, projects may be included in the capital budget if their cost exceeds \$100,000 or if their useful life exceeds 5 years. The capital budget typically funds projects that are not included in the operating budget because of their high cost and irregular occurrence. Capital projects are usually major physical improvements such as construction, renovation, or acquisition of buildings or property or purchases of long-lived equipment or technology assets.

While the County uses a variety of funding sources for its capital program, a majority of the County's capital projects are funded through debt. The issuance of debt is an appropriate method of infrastructure financing because debt provides for "intergenerational equity" where projects are financed over the period that they are used, rather than only by today's taxpayers. Debt is also used because capital expenditures tend to be large and "lumpy" – irregular relative to the incremental growth of the operating budget.

The issuance and structure of debt by municipalities in New York State is governed by Chapter 33A of the New York State Local Finance Law. Debt may be issued for capital improvements and other discreet purchases, but may not remain outstanding longer than the period of probable usefulness (PPU) of each project as determined by statute. For a bond issue comprising several uses, the issue may not remain outstanding longer than the weighted average of the PPUs of each object or purpose.

## **THE 2015 & 2016 CAPITAL BUDGETS AND 2015-18 & 2016-2019 CAPITAL IMPROVEMENT PLANS**

Nassau County is budgeting \$246 and \$124.4 million in 2015 and 2016, and \$542.6 and \$373.2 million from 2015-2018 and 2016-2019 on general capital projects. Other major categories of expenditures include the Sewer and Storm Water District, Judgments, and the Environmental Bond Act (Open Space). Funding for the entire capital programs is shown in the following tables.

### **FUNDING AMOUNTS FOR THE TOTAL CAPITAL PROGRAM, 2015 – 2019**

	2015	2016	2017	2018	2019	Total FY2015 - 19
General Capital	\$246,047,994	\$124,352,819	\$96,369,272	\$75,787,478	\$65,325,000	\$607,882,563
Building Consolidation Program	\$0	\$0	\$0	\$0	\$0	\$0
Sewer and Storm Water Resource District	\$231,386,384	\$105,000,000	\$88,300,000	\$13,750,000	\$13,750,000	\$452,186,384
Environmental Bond Act	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$477,434,378	\$229,352,819	\$184,669,272	\$89,537,478	\$79,075,000	\$1,060,068,947

## **NASSAU COUNTY CAPITAL PROGRAMS, 2015-2018 AND 2016-2019**

Funding for capital projects comes from a variety of sources. In the 2015 and 2016 Budgets and Plans, a majority of funding will come from the issuance of long-term debt.

## FUNDING SOURCES FOR THE TOTAL CAPITAL PROGRAM, 2015 – 2019

	2015	2016	2017	2018	2019	Total FY2015 - 19
County Debt	\$235,670,859	\$215,844,482	\$179,669,272	\$89,537,478	\$79,075,000	\$720,722,091
Non County (Grants, etc.)	\$241,771,306	\$13,508,337	\$5,000,000	\$0	\$0	\$260,279,643
<b>Total</b>	<b>\$477,442,165</b>	<b>\$229,352,819</b>	<b>\$184,669,272</b>	<b>\$89,537,478</b>	<b>\$79,075,000</b>	<b>\$981,001,734</b>

The County's General Capital Program totals \$542.6 million from 2015-2018 and \$373.2 million from 2016-2019, with \$246 million in 2015 and \$128.9 million in 2016. A majority, \$799.8 million, of funds from 2015-2019 to support this program will come from debt. Approximately \$260.3 million will come from non-County sources.

## FUNDING SOURCES FOR THE GENERAL CAPITAL PROGRAM, 2015 – 2019

	2015	2016	2017	2018	2019	Total FY2015 - 19
County Debt	\$167,300,050	\$110,844,482	\$91,369,272	\$75,787,478	\$65,325,000	\$445,301,282
Non County (Grants, etc.)	\$78,747,944	\$13,508,337	\$5,000,000	\$0	\$0	\$97,256,281
<b>Total</b>	<b>\$246,047,994</b>	<b>\$124,352,819</b>	<b>\$96,369,272</b>	<b>\$75,787,478</b>	<b>\$65,325,000</b>	<b>\$542,557,563</b>

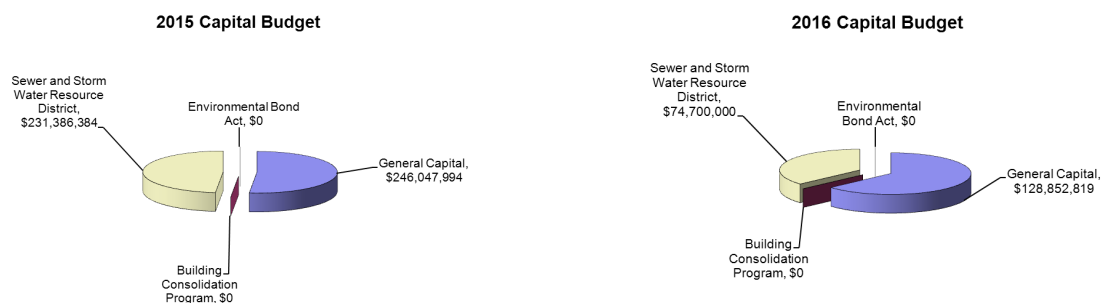
A description of all of the sources of funding is as follows:

**G.O Bonds** - The majority of the capital program is funded through long-term debt. The County issues General Obligation Bonds that are backed by the County's taxing power.

**Non-County Funding (State and Federal Grants)** - Grants are received from other governmental entities for the construction and reconstruction of physical assets as well as the purchase of capital equipment.

### Uses of Funds

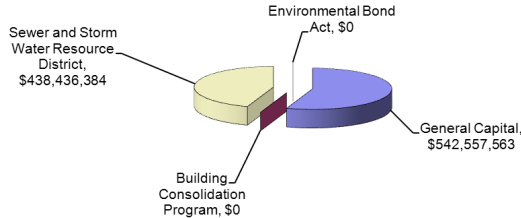
In 2015 and 2016, the County will advance projects to maintain its infrastructure. To further this goal, \$246.1 million and \$128.9 million for general capital projects, \$231.4 million and \$74.7 million for the sewer and storm water program, for a total of \$477.4 million and \$203.6 have been budgeted.



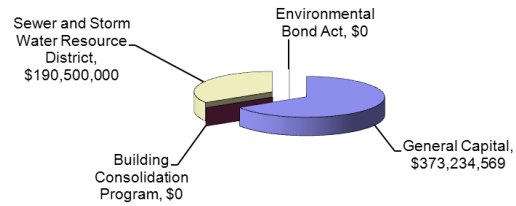
Over the five year period from 2015 - 2019, the County anticipates spending \$1.06 billion on its capital program. This does not include the carry-forward.



**2015-2018 Capital Improvement Plan**

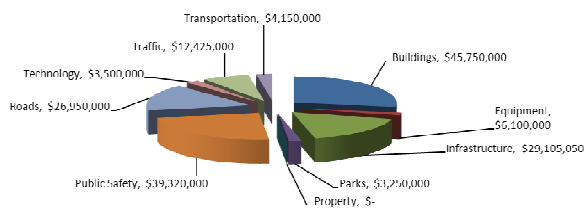


**2016-2019 Capital Improvement Plan**

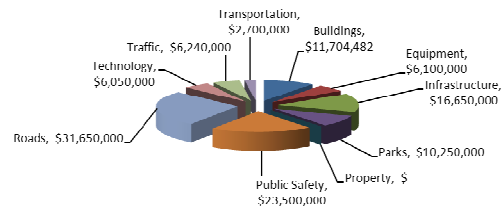


General Capital includes all capital spending with the exception of the Environmental Bond Act program, Sewer and Storm Water expenditures, and the Building Consolidation program. In 2015 and 2016, the County is expected to spend \$246 million and \$128.89 million on General Capital program projects, not including carry forward funding.

**2015 General Capital Budget**



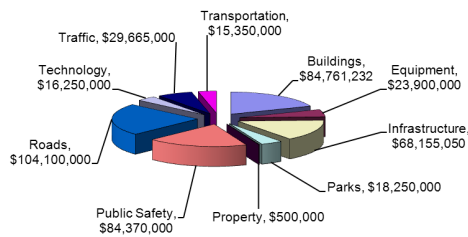
**2016 General Capital Budget**



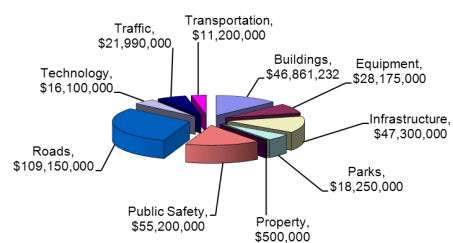
From 2015 – 2018, a majority of General Capital expenditures will be for roads \$104.1 million, buildings for \$84.8 million, and public safety \$84.4 million.

From 2016 – 2019, a majority of General Capital expenditures will be for roads \$109.2 million, public safety \$55.2 million, and buildings \$46.9 million.

**2015-18 General Capital Budget**



**2016-19 General Capital Budget**

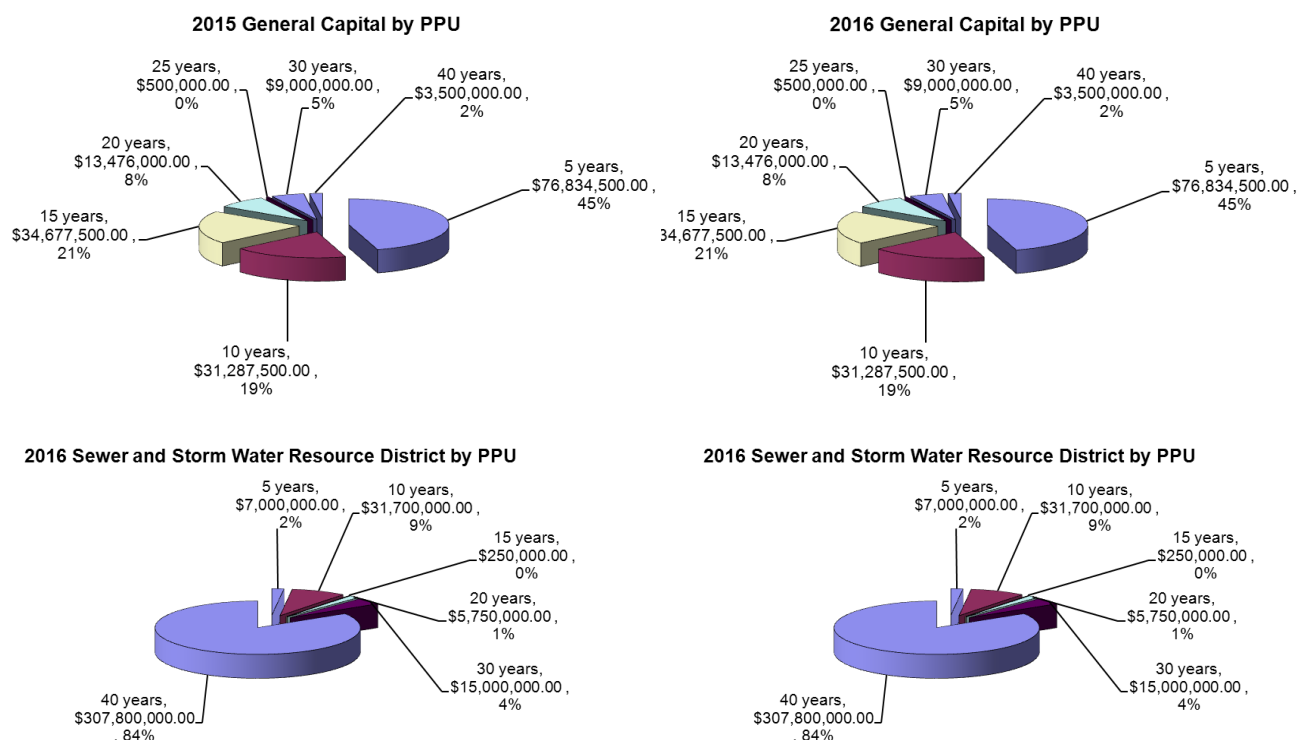


### *Useful Life*

The issuance and structure of debt by municipalities in New York State is governed by Chapter 33A of the New York State Local Finance Law. Debt may be issued for capital improvements and other discreet purchases, but may not remain outstanding longer than the period of probable usefulness (PPU) of each project as determined by statute. For a bond issue comprising several uses, the issue may not remain outstanding longer than the weighted average of the PPU's of each object or purpose.

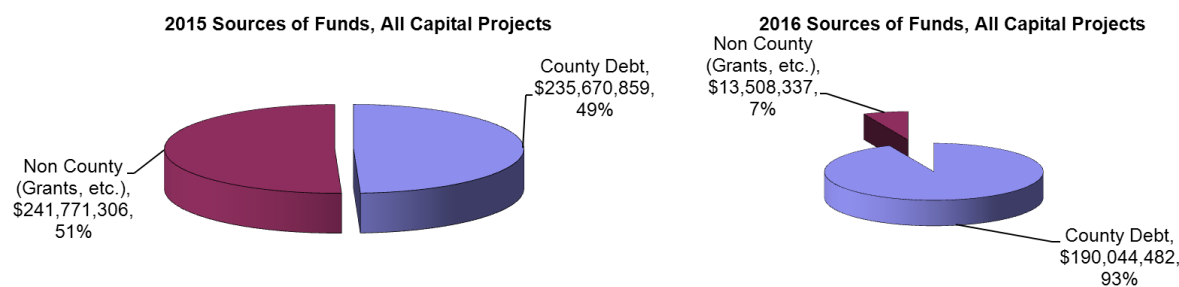
The charts on the next page show the 2015 and 2016 capital project budgets by the period of Probable

Usefulness.

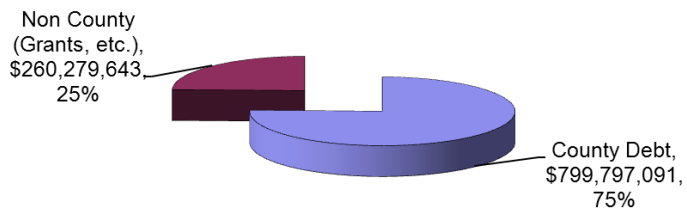


## Sources of Funds

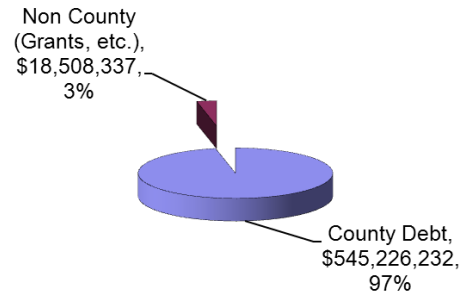
In 2015 and 2016, a majority of the funds (\$235.6 million and \$190 million for the entire capital program) to support the capital program will come from the issuance of debt.



**2015-18 Sources of Funds, All Capital Projects**



**2016-19 Sources of Funds, All Capital Projects**



Over the four-year periods from 2015-2018 and 2016-2019 the County will finance its capital program with \$799.8 billion in debt, and \$260.8 million in non-County funds (i.e. grants).

## CAPITAL PROJECT IMPLEMENTATION

The Capital Program Office, located within the Department of Public Works evaluates all new proposed capital projects, in preparation for the proposed capital budget, reviews status of capital projects against the approved budget and project schedule, and project scheduling. The Office also works directly with project managers and the Office of Management and Budget to coordinate capital spending, and anticipated project funding needs.

### Capital Projects

The 2015 and 2016 Capital Budgets and Plans include 13 new capital projects, but are concentrating on completing existing projects.

Project Title	2015	Remaining Cost	Estimated Total Project Cost
<b>Buildings</b>			
Nassau County Housing Improvements	\$0	\$4,000,000	\$4,000,000
Data Center Fire Suppression System	\$850,000	\$0	\$850,000
<b>Parks</b>			
Centennial Park Improvements	\$0	\$2,000,000	\$2,000,000
<b>Traffic</b>			
Jerusalem Avenue, Uniondale Safety Improvements	\$250,000	\$0	\$250,000
Roslyn Road and Old Country Road Traffic Modifications	\$0	\$3,300,000	\$3,300,000
Baldwin Complete Streets	\$800,000	\$0	\$800,000
<b>Transportation</b>			
Baldwin Downtown Corridor Resiliency Study	\$800,000	\$0	\$800,000
Nassau Hub Transit Initiative - Final Design	\$0	\$7,000,000	\$7,000,000
<b>Disposal</b>			
Countywide Collection and Disposal System Upgrades	\$3,500,000	\$3,500,000	\$7,000,000
<b>Storm Water</b>			
Five Towns Drainage Improvements	\$1,206,384	\$0	\$1,206,384
Barnum Island/Harbor Isle Drainage Improvements	\$5,900,000	\$0	\$5,900,000
Bay Park/ East Rockaway Drainage Improvements	\$3,380,000	\$0	\$3,380,000
Lawson Avenue, East Rockaway Backflow Prevention	\$150,000	\$0	\$150,000

### Closed-Out Projects

Projects may be closed out when they are completed or are no longer being advanced. Any cash remaining in these projects is used to decrease debt. All projects are either on-going, or in their retainage period, therefore, none can be closed out at this time. A full description of closeout projects can be found in Appendix C of this document.

## Guide to the 2015 and 2016 Capital Budget and Plan

### Project Categories:

In order to group similar projects together and to make it easier to determine how much the County is spending in any particular area, the Capital Budget and Capital Improvement Plan is divided into the following categories:

1. **General Capital** - The general capital program includes projects that will make improvements to County infrastructure projects fall into one of the following categories:
  - a. **Buildings** - This category includes improvements to County buildings, including building rehabilitations and electrical upgrades.
  - b. **Equipment** - The purchase of vehicles and other equipment is included in this category.
  - c. **Infrastructure** - Major infrastructure improvements, including new facilities at Nassau County College, are in this category.
  - d. **Parks** - The construction and rehabilitation of parks facilities are in this project group.
  - e. **Property** - This category includes property acquisition and use studies.
  - f. **Public Safety** - Improvements to the Nassau County Corrections Center, Police Department and Fire Service Academy are in this category.
  - g. **Roads** - This includes improvements to the County's roads.
  - h. **Technology** - Improvements to technology systems, such as new computer systems to improve the way that the County does business, are in this category.
  - i. **Traffic** - This includes traffic signal improvements.
  - j. **Transportation** – Purchases related to the running of the NICE bus, including the buying of new buses are included in this project category, as well as overall planning initiatives related to the HUB.
2. **Building Consolidation Program** - This major program will consolidate the County workforce.
3. **Sewer and Storm Water Resource District** - The Authority issues its own bonds and uses these funds to make improvements to the sewer and storm water systems. The following three categories are used for this funding source.
  - a. **Collection** - Collection projects include improvements and upgrades to all pump stations and sewer lines owned and operated by Nassau County.
  - b. **Disposal** - Disposal projects include improvements and upgrades to the County's sewage treatment plants.
  - c. **Storm Water** - Storm Water projects include improvements and upgrades to creeks, ponds, storm water basins, and other drainage that are used to prevent flooding during severe rain.

4. **Environmental Bond Act. (Open Space)** - Funded through two special assessments approved by County voters, \$150 million will be expended to preserve open space.

## Guide to Charts and Tables

The following sections have two basic components: (1) summary tables showing Budget and Plan information for projects; and (2) detailed project information and descriptions.

The summary tables are structured as shown below; each data field is explained in the following paragraphs.

## Guide to Tables

2015 Budget and Capital Plan

Project Schedule - By Category

	Proposed												Capital Authorization		
	FY 2014 Carry Forward			FY 2015 New Budget			Capital Plan			FY 2015 - FY 2018			Previously Authorized	New Auth Required	Total Authorization
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018				
<b>General Capital</b>	1,881,977,009	1,236,626,913	645,350,096	167,300,050	0	78,747,944	246,047,994	124,352,819	96,369,272	75,767,478	542,557,563	2,481,415,660	134,652,579	2,616,068,239	
<b>Buildings</b>	261,026,502	171,467,657	89,558,845	45,750,000	0	0	45,750,000	11,704,482	13,269,272	14,037,478	84,761,232	369,155,276	9,000,000	378,155,276	
90023 Various County Buildings Backflow Prevention	5,365,781	3,399,756	1,966,025	0	0	0	0	0	0	0	0	5,365,782	0	5,365,782	
90025 Rehabilitation of Aquatic Center Building	49,000,000	18,715,631	30,284,369	0	0	0	0	0	0	0	0	54,000,000	0	54,000,000	
90026 Exterior Renovation of 240 Old Country	1,250,000	421	1,249,579	0	0	0	0	0	0	0	0	4,760,000	0	4,760,000	
90027 240 Old Country Road HVAC Improvements	3,850,000	560,260	3,289,740	1,000,000	0	0	1,000,000	0	0	0	1,000,000	6,350,000	0	6,350,000	

### 1. General Information

This provides the project category, project number, and project name.

### 2. Previously Approved

These data fields are not required by County Charter, but in combination with the Budget and Plan, provide a better picture of the total finances of each project.

- a. Cumulative Budget to Date – this is the total project budget for each project. This is the previously approved budget amount.
- b. ITD (Incurred to Date) Project Expenditures – this is total project expenditures, including encumbrances, incurred to date.
- c. Carry Forward – The carry forward is the remaining budget authority for a project. Budget is the total amount that can be expended through the budget year. Unused budget authority “rolls” to the next year. A negative number indicates that there is an encumbrance in place that requires future budgeted funds.

### 3. FY2015 New Budget



These fields are required elements of the CIP, and define the maximum permitted to be spent on a given project in 2015 (or 2016).

- a. 2015 County Debt: that portion of the budget to be funded by bond proceeds.
- b. 2015 County Self-Funding: that portion of the budget to be funded out of the General Fund.
- c. 2015 Non-County: that portion of the budget to be funded by grants or other funding sources
- d. 2015 Total: The total budget for a project, including County Debt, County Self-Funding, and Non-County funds.

#### **4. Capital Plan**

This presents the anticipated budget for each fiscal year from 2015 through 2018 (or 2016 through 2019). The fourth column is the proposed total from 2015 to 2018 (or 2016 to 2019).

#### **5. Capital Authorization**

This is a summary of what has been previously authorized by the legislature and what authorization is required.

## Guide to Project Descriptions

Each project that has been included in the 2015 and 2016 Budgets has a one-page description designed to capture basic qualitative and financial information. These descriptions include the following information:

### 90023 Various County Buildings Backflow Prevention

#### Project 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.



PPU	10
Legislative District	County Wide

#### Operating Budget Impact

It is anticipated that this project will not impact the operating budget.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
046-1993	\$5,000,000	\$900,000	\$4,100,000
35B-2005	\$3,257,285	\$2,720,451	\$536,834
	\$8,257,285	\$3,620,451	\$4,636,834

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,365,781	\$5,365,781	\$0	\$0	\$5,365,782

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$3,420,273	\$1,945,508	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2017)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,365,781	\$5,365,781	\$0	\$0	\$0	\$5,365,782

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 1. General Information

- Project number and title;
- Project description: qualitative description of what the project is and what it is meant to do;
- PPU: period of probable usefulness, the estimated life of the asset as defined by Local Finance Law for the purpose of determining the maximum amortization period of debt issued for the project;
- Legislative district;
- Operating budget impact: description of operating budget increases or savings that would result from project implementation.

## **2. Ordinances**

- a. This includes the numbers and amounts of bond ordinances that have been passed for the project.
- b. A special bond ordinance message may be displayed here, if applicable.

## **3. Prior Year Approved Funding**

- a. Total Approved Budget: The total amount of the budget that has been approved by the Legislature.
- b. County Debt: The portion of the Total Approved Budget that is from Debt.
- c. Self Funding (Paygo): The portion of the Total Approved Budget that is Operating money.
- d. Non County Funds: The portion of the Total Approved Money that comes from grants and reimbursements.
- e. Previous Authorization: The total project cost under the approved Capital Plan.

## **4. Proposed Plan Funding Source**

- a. Obligations Incurred to Date: The total amount of expenditures and encumbrances against the project as of October 1, 2015.
- b. Carry Forward: This is the difference between the total project budget and the obligation incurred to date. When negative, this indicates that the encumbered amount includes an encumbrance that requires future budget authority.
- c. Capital Plan: This is the total of all funding sources anticipated for each project for the 2015-2018 and 2016-2019 periods.
- d. Total Project Cost (Thru 2018 or 2019): This is the total project budget that is proposed through the end of the current Capital Plan.
- e. County Debt: This is the total amount of County Debt that will be used to fund the project through the end of the plan.
- f. Self Funding (Paygo): This is the total amount of operating money that will be used to fund the project through the end of the plan.
- g. Non-County Funds: This is the total amount of grant and reimbursement money that will be used to fund the project through the end of the plan.

- h. New Authorization: This is the amount of the additional authorization that is requested to be added to the project.
- i. Proposed Authorization: This will be the new amount that has been authorized for the project.

## **5. Schedule Information**

For dates in the future, these values will show a projected date as of October 1, 2015.

- a. Request to Initiate: This is the date the request to solicit a design RFP was approved. It may be blank if the design was done in house.
- b. Proposals Due: This is the date that the RFP proposals were due. It may be blank if the design was done in house.
- c. Design Start: This is the date that design work started for the project.
- d. Design Finish: This is the date that design work ended for the project. It is typically signified by the completion of the bid package.
- e. Notice to Proceed: This is the date that the construction firm is approved to begin work.
- f. Work Completed: This is the date that major work has been completed, although minor punch list items may still remain.

## **Capital Budget and Plan Summary**

The 2015 and 2016 Capital Budgets are listed in summary form on the following page. The format of the tables has been described above. Additionally, each project is listed by category within the Project Detail section.

Appendix A contains the 2015-2018 and 2016-2019 Budget Schedules for all projects that are in the 2015 and 2016 Capital Improvement Plans. These tables includes information on the previously approved budget, the new 2015 and 2016 budget request, the capital plans from 2015-2018 and 2016-2019 and authorizations previously approved and required.

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
General Capital														
Buildings	1,881,977,009	1,236,626,913	645,350,096	167,300,050	0	78,747,944	246,047,994	124,352,819	96,369,272	75,787,478	542,557,563	2,481,415,660	134,652,579	2,616,068,239
Equipment	261,026,502	171,467,657	89,558,845	45,750,000	0	0	45,750,000	11,704,482	13,269,272	14,037,478	84,761,232	369,155,276	9,000,000	378,155,276
Infrastructure	79,153,884	39,856,010	39,297,874	2,850,000	0	0	2,850,000	7,935,119	7,350,000	7,100,000	25,235,119	102,136,884	4,435,119	106,572,003
Parks	370,627,659	256,649,379	113,978,280	29,105,050	0	37,252,050	66,357,100	23,713,218	19,150,000	8,250,000	117,470,318	500,727,680	39,110,218	539,837,898
Property	172,931,064	93,942,678	78,988,386	3,250,000	0	-2,023,241	1,226,759	9,600,000	3,500,000	2,250,000	16,576,759	201,884,845	5,562,107	207,446,952
Public Safety	52,804,241	35,287,984	17,516,257	0	0	0	0	0	500,000	0	500,000	53,804,241	0	53,804,241
Roads	269,360,342	195,172,905	74,187,437	39,320,000	0	27,565,135	66,885,135	23,600,000	14,000,000	9,050,000	113,535,135	397,295,342	7,315,135	404,610,477
Technology	304,705,670	185,656,633	119,049,037	26,950,000	0	6,500,000	33,450,000	31,150,000	23,500,000	23,500,000	111,600,000	398,187,558	37,150,000	435,337,558
Traffic	173,264,379	136,627,930	36,636,449	3,500,000	0	0	3,500,000	6,050,000	3,350,000	3,350,000	16,250,000	204,414,379	3,600,000	208,014,379
Transportation	156,440,916	99,585,409	56,855,507	12,425,000	0	9,454,000	21,879,000	7,900,000	7,250,000	4,250,000	41,279,000	187,183,916	20,680,000	207,863,916
	41,662,351	22,380,328	19,282,023	4,150,000	0	0	4,150,000	2,700,000	4,500,000	4,000,000	15,350,000	66,625,538	7,800,000	74,425,538
Building Consolidation Program	195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
BCP	195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
Sewer and Storm Water Resource District	1,330,323,019	486,515,504	843,807,515	68,370,809	0	163,015,575	231,386,384	105,000,000	88,300,000	13,750,000	438,436,384	1,892,968,019	86,686,384	1,979,654,403
Collection	152,711,337	69,303,319	83,408,018	18,500,000	0	20,500,000	39,000,000	29,500,000	21,500,000	250,000	90,250,000	222,611,337	20,750,000	243,361,337
Disposal	1,109,923,565	379,733,428	730,190,137	44,500,000	0	132,000,000	176,500,000	63,050,000	59,550,000	11,250,000	310,350,000	1,576,283,565	53,050,000	1,629,333,565
Storm Water	67,688,117	37,478,757	30,209,360	5,370,809	0	10,515,575	15,886,384	12,450,000	7,250,000	2,250,000	37,836,384	94,073,117	12,886,384	106,959,501
Environmental Bond Act	153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500
Environmental Bond Act	153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

2016 Budget and Capital Plan

Project Summary - By Category

	Proposed													
	FY 2015 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
General Capital	2,110,573,155	1,380,177,560	730,395,595	115,344,482	0	13,508,337	128,852,819	105,569,272	73,487,478	65,325,000	373,234,569	2,587,291,813	107,942,926	2,695,234,739
Buildings	306,776,502	195,438,678	111,337,824	11,704,482	0	0	11,704,482	13,269,272	14,037,478	7,850,000	46,861,232	378,155,276	7,600,000	385,755,276
Equipment	82,003,884	45,182,157	36,821,727	6,600,000	0	1,335,119	7,935,119	7,350,000	7,100,000	7,125,000	29,510,119	105,236,884	8,210,119	113,447,003
Infrastructure	414,737,759	272,376,523	142,361,236	16,650,000	0	7,063,218	23,713,218	19,150,000	8,250,000	8,250,000	59,363,218	522,574,680	24,513,218	547,087,898
Parks	176,181,064	114,539,997	61,641,067	10,250,000	0	350,000	10,600,000	3,500,000	2,250,000	2,250,000	18,600,000	205,946,952	4,741,500	210,688,452
Property	52,804,241	34,904,704	17,899,537	0	0	0	0	500,000	0	0	500,000	53,804,241	0	53,804,241
Public Safety	339,195,477	230,778,933	108,416,544	23,500,000	0	1,600,000	25,100,000	16,200,000	7,750,000	7,750,000	56,800,000	405,010,477	11,800,000	416,810,477
Roads	341,055,670	209,791,229	131,264,441	31,650,000	0	1,000,000	32,650,000	30,500,000	23,500,000	23,500,000	110,150,000	432,687,558	37,550,000	470,237,558
Technology	176,764,379	141,359,465	35,404,914	6,050,000	0	0	6,050,000	3,350,000	3,350,000	3,350,000	16,100,000	208,014,379	2,850,000	210,864,379
Traffic	175,341,827	110,235,190	65,106,637	6,240,000	0	2,160,000	8,400,000	7,250,000	4,250,000	4,250,000	24,150,000	201,435,827	10,678,089	212,113,916
Transportation	45,712,351	25,570,684	20,141,667	2,700,000	0	0	2,700,000	4,500,000	3,000,000	1,000,000	11,200,000	74,425,538	0	74,425,538
Building Consolidation Program	195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
BCP	195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
Sewer and Storm Water Resource District	1,409,209,403	660,781,620	748,427,783	74,700,000	0	0	74,700,000	88,300,000	13,750,000	13,750,000	190,500,000	1,659,605,852	281,150,000	1,940,755,852
Collection	171,211,337	73,461,692	97,749,645	29,500,000	0	0	29,500,000	21,500,000	250,000	250,000	51,500,000	227,161,337	50,250,000	277,411,337
Disposal	1,154,423,565	549,771,940	604,651,625	32,750,000	0	0	32,750,000	59,550,000	11,250,000	11,250,000	114,800,000	1,325,485,014	228,500,000	1,553,985,014
Storm Water	83,574,501	37,547,988	46,026,513	12,450,000	0	0	12,450,000	7,250,000	2,250,000	2,250,000	24,200,000	106,959,501	2,400,000	109,359,501
Environmental Bond Act	153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500
Environmental Bond Act	153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



## **New Projects**

The 2015 and 2016 Capital Budgets and 2015 – 2018 and 2016 – 2019 Capital Improvement Plans include \$24.25 million for 13 new projects that will address the County’s infrastructure needs and create jobs for County residents. In 2015, the total budget for new projects is \$13.3 million.

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
General Capital														
Buildings														
90638	Nassau County Housing Improvements	0	0	1,900,000	0	800,000	2,700,000	4,100,000	7,100,000	5,100,000	19,000,000	2,094,000	18,200,000	20,294,000
		0	0	850,000	0	0	850,000	1,800,000	1,100,000	1,100,000	4,850,000	0	4,850,000	4,850,000
90638	Nassau County Housing Improvements	0	0	0	0	0	0	1,800,000	1,100,000	1,100,000	4,000,000	0	4,000,000	4,000,000
90639	Data Center Fire Suppression System	0	0	850,000	0	0	850,000	0	0	0	850,000	0	850,000	850,000
Parks														
41876	Centennial Park Improvements	0	0	0	0	0	0	2,000,000	0	0	2,000,000	0	2,000,000	2,000,000
		0	0	0	0	0	0	2,000,000	0	0	2,000,000	0	2,000,000	2,000,000
Traffic														
62207	Jerusalem Avenue, Uniondale Safety Improvement	0	0	250,000	0	800,000	1,050,000	300,000	3,000,000	0	4,350,000	2,094,000	3,550,000	5,644,000
		0	0	250,000	0	0	250,000	0	0	0	250,000	0	250,000	250,000
62208	Roslyn Road and Old Country Road Traffic Modifications	0	0	0	0	0	0	300,000	3,000,000	0	3,300,000	0	3,300,000	3,300,000
62900	Baldwin Complete Streets	0	0	0	0	800,000	800,000	0	0	0	800,000	2,094,000	0	2,094,000
Transportation														
92034	Baldwin Downtown Corridor Resiliency Study	0	0	800,000	0	0	800,000	0	0	0	800,000	0	800,000	800,000
92035	Nassau Hub Transit Initiative - Final Design	0	0	0	0	0	0	0	3,000,000	4,000,000	7,000,000	0	7,000,000	7,000,000
Sewer and Storm Water Resource District Disposal														
35130	Countywide Collection and Disposal System Upg	0	0	3,620,809	0	10,515,575	14,136,384	3,500,000	0	0	17,636,384	0	17,636,384	17,636,384
		0	0	3,500,000	0	0	3,500,000	3,500,000	0	0	7,000,000	0	7,000,000	7,000,000
		0	0	3,500,000	0	0	3,500,000	3,500,000	0	0	7,000,000	0	7,000,000	7,000,000
Storm Water														
82015	Five Towns Drainage Improvements	0	0	120,809	0	1,085,575	1,206,384	0	0	0	1,206,384	0	1,206,384	1,206,384
82016	Barnum Island/Harbor Isle Drainage Improvement	0	0	0	0	5,900,000	5,900,000	0	0	0	5,900,000	0	5,900,000	5,900,000
82017	Bay Park/ East Rockaway Drainage Improvement	0	0	0	0	3,380,000	3,380,000	0	0	0	3,380,000	0	3,380,000	3,380,000
*TD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.														
**New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.														

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

## Project Schedule - By Category

\*TTD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that would require additional budgeting in future years.  
\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

## 2015-2018 Capital Improvement Plan

Proposed											
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Capital Authorization
<b>General Capital</b>											
<b>Buildings</b>											
90638	0	0	0	0	0	4,100,000	7,100,000	4,100,000	2,100,000	17,400,000	21,394,000
	850,000	0	850,000	0	0	1,800,000	1,100,000	1,100,000	1,100,000	5,100,000	5,950,000
90639	0	0	0	0	0	1,800,000	1,100,000	1,100,000	1,100,000	5,100,000	5,100,000
	850,000	0	850,000	0	0	0	0	0	0	850,000	850,000
<b>Parks</b>											
41876	0	0	0	0	0	2,000,000	0	0	0	2,000,000	2,000,000
	0	0	0	0	0	2,000,000	0	0	0	2,000,000	2,000,000
<b>Traffic</b>											
62207	1,050,000	0	1,050,000	0	0	300,000	3,000,000	0	0	3,300,000	5,644,000
	250,000	0	250,000	0	0	0	0	0	0	250,000	250,000
62208	0	0	0	0	0	300,000	3,000,000	0	0	3,300,000	3,300,000
62900	800,000	0	800,000	0	0	0	0	0	0	2,094,000	2,094,000
<b>Transportation</b>											
92034	800,000	0	800,000	0	0	0	0	0	0	800,000	800,000
92035	0	0	0	0	0	0	3,000,000	3,000,000	1,000,000	7,000,000	7,000,000
<b>Sewer and Storm Water Resource District Disposal</b>											
35130	14,136,384	0	14,136,384	3,500,000	0	3,500,000	0	0	0	3,500,000	17,786,384
	3,500,000	0	3,500,000	3,500,000	0	3,500,000	0	0	0	7,000,000	7,000,000
	3,500,000	0	3,500,000	3,500,000	0	3,500,000	0	0	0	7,000,000	7,000,000
<b>Storm Water</b>											
82015	10,636,384	0	10,636,384	0	0	0	0	0	0	10,636,384	10,786,384
	1,206,384	0	1,206,384	0	0	0	0	0	0	1,206,384	1,206,384
82016	5,900,000	0	5,900,000	0	0	0	0	0	0	5,900,000	5,950,000
82017	3,380,000	0	3,380,000	0	0	0	0	0	0	3,380,000	3,430,000

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

		Proposed													
		FY 2015 Carry Forward			FY 2015 New Budget				Capital Plan			Capital Authorization			
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
82018	Lawson Avenue, East Rockaway Backflow Preve	150,000	0	150,000	0	0	0	0	0	0	0	0	150,000	50,000	200,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



## 90638 Nassau County Housing Improvements

### Project Description

Nassau County Housing includes 60 units throughout the Nassau County Parks and Preserves and 60 units in the Nassau County Veterans Housing Complex at Mitchel Field. Capital improvements are necessary to maintain the safety, marketability and historic integrity of the properties. The improvements will preserve the properties so they can then be used by County residents, not for profits, veteran and military families and allow the County to derive the economic benefit of the rental income stream. The required improvements include exterior painting; roof replacements; interior and exterior renovations; window replacements; walkway repairs; playground improvements and landscaping upgrades.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### **ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### **PRIOR YEAR APPROVED FUNDING**

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### **PROPOSED PLAN FUNDING SOURCE**

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,800,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,100,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$1,800,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,100,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,100,000	\$5,100,000	\$0	\$0	\$5,100,000	\$5,100,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.



## 90639 Data Center Fire Suppression System

### Project Description

The current fire suppression system at the Nassau County Data Center is water based, which could cause severe damage to the equipment. This project will fund the installation of a new system which would extinguish a fire without causing damage to the County's IT infrastructure.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$850,000	\$0	\$0	\$0	\$0	\$850,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$850,000	\$0	\$0	\$0	\$0	\$850,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$850,000	\$850,000	\$0	\$0	\$850,000	\$850,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 41876 Centennial Park Improvements

### Project Description

This project will fund a complete rebuild of Centennial Park including the athletic courts.



PPU	15
Legislative District	1

### Operating Budget Impact

This project

#### ORDINANCES

*No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000	\$2,000,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 62207 Jerusalem Avenue, Uniondale Safety Improvements

### Project Description

This project will fund safety improvements along Jerusalem Avenue in Uniondale.



PPU	15
Legislative District	01

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$0	\$0	\$0	\$0	\$250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$250,000	\$250,000	\$0	\$0	\$250,000	\$250,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 62208 Roslyn Road and Old Country Road Traffic Modifications

### Project Description

This project will fund traffic modifications to Roslyn Road at Old Country Road.



PPU	15
Legislative District	09

### Operating Budget Impact

This project will have a negligible impact to the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$300,000	\$3,000,000	\$0	\$0	\$3,300,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$300,000	\$3,000,000	\$0	\$0	\$3,300,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,300,000	\$3,300,000	\$0	\$0	\$6,600,000	\$3,300,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 62900 Baldwin Complete Streets

### Project Description

The project will include an assessment of current traffic volumes, pedestrian activity, accident data and travel lane/intersection geometry along Grand Avenue from Merrick Road to Stanton Avenue in the Hamlet of Baldwin, Town of Hempstead. Existing conditions will be analyzed and recommendations will be developed to improve the accessibility and safety for all users including motorists, pedestrians and cyclists. The study will pay particular attention to improving access to the LIRR Baldwin Station, as well as increasing pedestrian connectivity along the mixed-use segments of Grand Avenue. Design concepts such as curb/sidewalk bump-outs, green infrastructure, lane reduction, signal timing modifications, lighting and intersection modifications will be assessed. Key Stakeholders, including local residents, business owners, New York State Department of Transportation, and the Town of Hempstead will be engaged as part of the public outreach process. Public engagement will include the vetting of design strategies and draft recommendations.



<b>PPU</b>	15
<b>Legislative District</b>	5

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$2,094,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$800,000	\$0	\$0	\$0	\$0	\$800,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$800,000	\$0	\$0	\$800,000	\$0	\$2,094,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 92034 Baldwin Downtown Corridor Resiliency Study

### Project Description

The County will prepare a comprehensive planning and resiliency study to re-envision the downtown and commercial corridors in the community of Baldwin in response to the depletion of housing stock and disruption of economic and business activity that resulted from Superstorm Sandy. The Baldwin Downtown and Commercial Corridor Resiliency Study will evaluate the potential for downtown growth that allows for construction of new residences and businesses in close proximity to public transportation and outside of low-lying and flood prone areas. It will also help to foster economic investment, provide housing options, reduce automobile dependence, and enhance public spaces. This study will serve as a catalyst for economic development initiatives that identify new commercial opportunities in Baldwin, create new commercial spaces and utilize vacant ones.



<b>PPU</b>	15
<b>Legislative District</b>	05

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$800,000	\$0	\$0	\$0	\$0	\$800,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$800,000	\$0	\$0	\$0	\$0	\$800,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$800,000	\$800,000	\$0	\$0	\$800,000	\$800,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 92035 Nassau Hub Transit Initiative - Final Design

### Project Description

This project will build on the findings from the Nassau Hub Alternatives Analysis by providing funds for the Final Design and Project Management phases for the Initial Operating Segment (IOS) of a new Bus Rapid Transit (BRT) service that will connect Hempstead Village and Roosevelt Field to the new development on the Nassau Coliseum property. Of importance is that the FTA considers Final Design to be "engineering" and not planning, so Nassau County will have to fund 100% of the costs to complete. Further, Final Design is the last phase in the Federal Transit Administration's (FTA) project development process that once completed will allow Nassau County to request Federal funds to help cover construction costs for the new BRT service.



PPU	5
Legislative District	02

### Operating Budget Impact

This project is a study only, and as such will have no impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$3,000,000	\$3,000,000	\$1,000,000	\$7,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>	<b>\$3,000,000</b>	<b>\$1,000,000</b>	<b>\$7,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,000,000	\$7,000,000	\$0	\$0	\$7,000,000	\$7,000,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 35130 Countywide Collection and Disposal System Upgrades

### Project Description

This project will fund improvements to the county wide collection and disposal systems that are smaller in scope, and as such, do not warrant their own capital project.



PPU	40
Legislative District	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$0

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$7,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$7,000,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,000,000	\$7,000,000	\$0	\$0	\$7,000,000	\$7,000,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.



## 82015 Five Towns Drainage Improvements

### Project Description

Nassau County will prepare a drainage study to provide necessary data to reduce flood damages and risks to the people of the villages and hamlets in the southwestern portion of Nassau County commonly referred to as the Five Towns. These villages and hamlets are the Villages of Cedarhurst, Lawrence, Hewlett Neck, Hewlett Bay Park and Woodburgh and the Hamlets of Woodmere, Hewlett, and Inwood. The report produced will document and map the stormwater drainage infrastructure systems in the region, identify system limitations and provide recommendations for system improvement to mitigate stormwater and tidal flooding.



PPU	40
Legislative District	3, 4, 6 and 7

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$120,809	\$0	\$0	\$0	\$0	\$120,809
Non-County			\$1,085,575	\$0	\$0	\$0	\$0	\$1,085,575
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,206,384</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,206,384</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,206,384	\$120,809	\$0	\$1,085,575	\$0	\$1,206,384

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 82016 Barnum Island/Harbor Isle Drainage Improvements

### Project Description

The County will prepare a drainage improvement study for infrastructure upgrades in the Hamlets of Barnum Island and Harbor Isle, located in the Town of Hempstead.

The Plan will identify a hierarchy of feasible alternatives that address stormwater infrastructure limitations. The selected firm will also be required to take potential implementation alternatives into thirty (30) percent design. The proposed drainage improvement study will include an engineering inventory of drainage collection and conveyance and discharge components will be developed that assesses locations that experience flooding, evaluates the system's ability to accommodate storm impacts and recommends improvements in the form of a study. Specific recommendations for drainage infrastructure upgrades stemming from the drainage improvement study will be requested, at the discretion of the County and GOSR, to be advanced to thirty percent (30%) design.



PPU	40
Legislative District	04

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$5,900,000	\$0	\$0	\$0	\$0	\$5,900,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,900,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,900,000	\$0	\$0	\$5,900,000	\$50,000	\$5,950,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 82017 Bay Park/ East Rockaway Drainage Improvements

### Project Description

This project will prepare a Hydrologic and Hydraulic (H&H) drainage improvement study and plan to gain a watershed understanding of the hydrology and hydraulics affecting the Village of East Rockaway and the Hamlet of Bay Park in the Town of Hempstead. The Plan will identify a hierarchy of feasible alternatives that address stormwater infrastructure limitations. The selected firm will also be required to take potential implementation alternatives into thirty (30) percent design. The H & H study will develop a plan to document and map the stormwater drainage infrastructure system in the region, identify system limitations, and provide recommendations for system improvements to mitigate stormwater and tidal flooding. This drainage study report will study the watershed and define stormwater tributary areas, calculate runoff volume and discharge rates of existing stormwater infrastructure, and make recommendations to address system limitations and future demand (assuming development and flood mitigation interventions). The study includes three parts: existing system capacity; alternative mitigation solutions; and benefit cost analysis and budget. The report will include large scale mapping, observations, evaluations, proposed improvements, impacts, costs and benefits of identified engineering solutions. Specific recommendations for drainage infrastructure upgrades stemming from the drainage improvement study will be requested, at the discretion of the County and GOSR, to be advanced to thirty percent (30%) design.



<b>PPU</b>	40
<b>Legislative District</b>	04, 07

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

#### **ORDINANCES** *No bond ordinances have been authorized for this project.*

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
	\$0	\$0	\$0

#### **PRIOR YEAR APPROVED FUNDING**

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
\$0	\$0	\$0	\$0	

#### **PROPOSED PLAN FUNDING SOURCE**

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$3,380,000	\$0	\$0	\$0	\$0	\$3,380,000
<b>TOTAL</b>	\$0	\$0	\$3,380,000	\$0	\$0	\$0	\$0	\$3,380,000

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
\$3,380,000	\$0	\$0	\$3,380,000	\$50,000	\$3,430,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.

## 82018 Lawson Avenue, East Rockaway Backflow Prevention

### Project Description

The project involves the design, purchase and installation of five (5) check valves/backflow preventors at existing outfalls that discharge stormwater from Lawson Avenue and other municipal separate stormwater systems into Thixton Creek. The purpose of the project is to protect residences in The Village of East Rockaway and the Town of Hempstead hamlet of Bay Park from flooding, which inhibits evacuation and rescue operations in the event of major storms. The valves would prevent tidal waters from entering the system while still allowing stormwater to exit the system during low tides.



PPU	40
Legislative District	07

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$150,000	\$0	\$0	\$0	\$0	\$150,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$150,000	\$0	\$0	\$150,000	\$50,000	\$200,000

**Schedule Information** This is a new project, and as such, no schedule is available yet.



## Buildings

The Buildings category budget is approximately \$45.7 million for 2015 and \$11.7 million in 2016 for general government facilities. The change from FY2015 to FY2016 is due to the conclusion of Phase I of the Family and Matrimonial Court project. These types of projects are primarily managed by the Department of Public Works (DPW), but will benefit all County Agencies and Departments.



# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
1,881,977,009	1,236,626,913	645,350,096	167,300,050	0	78,747,944	246,047,994	124,352,819	96,369,272	75,787,478	542,557,563	2,481,415,660	134,652,579	2,616,068,239	
261,026,502	171,467,657	89,558,845	45,750,000	0	0	45,750,000	11,704,482	13,269,272	14,037,478	84,761,232	369,155,276	9,000,000	378,155,276	
5,365,781	3,399,756	1,966,025	0	0	0	0	0	0	0	0	5,365,782	0	5,365,782	
49,000,000	18,715,631	30,284,369	0	0	0	0	0	0	0	0	54,000,000	0	54,000,000	
1,250,000	421	1,249,579	0	0	0	0	0	0	0	0	4,750,000	0	4,750,000	
3,850,000	560,260	3,289,740	1,000,000	0	0	1,000,000	0	0	0	1,000,000	6,350,000	0	6,350,000	
0	0	0	0	0	0	0	1,354,482	5,169,272	5,937,478	12,461,232	12,461,232	0	12,461,232	
2,100,000	0	2,100,000	0	0	0	0	0	0	0	0	2,100,000	0	2,100,000	
2,845,000	1,119,634	1,725,366	0	0	0	0	0	0	0	0	2,845,000	0	2,845,000	
17,450,000	12,230,473	5,219,527	0	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	20,450,000	0	20,450,000	
7,150,000	5,768,582	1,381,418	1,250,000	0	0	1,250,000	500,000	500,000	500,000	2,750,000	8,650,000	1,250,000	9,900,000	
10,050,000	7,103,876	2,946,124	0	0	0	0	750,000	750,000	750,000	2,250,000	12,300,000	0	12,300,000	
4,750,000	2,748,621	2,001,379	0	0	0	0	250,000	250,000	250,000	750,000	5,500,000	0	5,500,000	
3,000,000	1,970,453	1,029,547	0	0	0	0	500,000	500,000	500,000	1,500,000	4,500,000	0	4,500,000	
3,000,000	0	3,000,000	0	0	0	0	500,000	500,000	500,000	1,500,000	4,500,000	0	4,500,000	
500,000	0	500,000	0	0	0	0	500,000	500,000	500,000	1,500,000	2,000,000	0	2,000,000	
16,038,239	2,940,312	13,097,927	0	0	0	0	0	0	0	0	16,038,239	0	16,038,239	
3,800,000	1,899,918	1,900,082	0	0	0	0	0	0	0	0	3,800,000	0	3,800,000	
6,275,023	3,218,878	3,056,145	0	0	0	0	0	0	0	0	8,275,023	0	8,275,023	
18,150,000	16,195,114	1,954,886	250,000	0	0	250,000	2,000,000	2,000,000	2,000,000	6,250,000	24,150,000	250,000	24,400,000	
19,750,000	5,924,377	13,825,623	1,250,000	0	0	1,250,000	750,000	0	0	2,000,000	22,650,000	0	22,650,000	
5,370,000	4,751,867	618,133	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,120,000	250,000	7,370,000	
1,500,000	0	1,500,000	1,500,000	0	0	1,500,000	0	250,000	250,000	2,000,000	3,250,000	250,000	3,500,000	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan						
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
90632	Family & Matrimonial Court	57,000,000	67,251,238	-10,251,238	37,000,000	0	0	37,000,000	0	0	0	37,000,000	112,000,000	0	112,000,000
90634	Nassau Coliseum Emergency Repairs	5,000,000	4,068,961	931,039	650,000	0	0	650,000	0	0	0	650,000	5,000,000	650,000	5,650,000
90636	Warehouse and Staging Area	4,750,000	2,821,968	1,928,032	1,500,000	0	0	1,500,000	0	0	0	1,500,000	4,750,000	1,500,000	6,250,000
90637	Nassau County Department of Public Works Materials Testing Laboratory	1,200,000	0	1,200,000	0	0	0	1,300,000	0	0	0	1,300,000	2,500,000	0	2,500,000
90638	Nassau County Housing Improvements	0	0	0	0	0	0	1,800,000	1,100,000	1,100,000	4,000,000	0	4,000,000	4,000,000	
90639	Data Center Fire Suppression System	0	0	0	850,000	0	0	850,000	0	0	0	850,000	0	850,000	850,000
90981	Americans/Disabilities Act - Phase II (Construction)	11,882,459	8,777,317	3,105,142	0	0	0	0	250,000	250,000	500,000	13,850,000	0	0	13,850,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget					Capital Plan					
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
General Capital															
Buildings															
90023	Various County Buildings Backflow Prevention	2,110,573,155	1,380,177,560	730,395,595	115,344,482	0	13,508,337	128,852,819	105,569,272	73,487,478	65,325,000	373,234,569	2,587,291,813	107,942,926	2,695,234,739
90025	Rehabilitation of Aquatic Center Building	306,776,502	195,438,678	111,337,824	11,704,482	0	0	11,704,482	13,269,272	14,037,478	7,850,000	46,861,232	378,155,276	7,600,000	385,755,276
90026	Exterior Renovation of 240 Old Country	5,365,781	3,420,273	1,945,508	0	0	0	0	0	0	0	0	5,365,782	0	5,365,782
90027	240 Old Country Road HVAC Improvements	49,000,000	19,216,514	29,783,486	0	0	0	0	0	0	0	0	54,000,000	0	54,000,000
90031	Records Center Renovation	0	0	0	1,354,482	0	0	1,354,482	5,169,272	5,937,478	0	12,461,232	12,461,232	0	12,461,232
90033	BOE Building Upgrades	2,100,000	50,329	2,049,671	0	0	0	0	0	0	0	0	2,100,000	0	2,100,000
90375	Emergency Work at DPW Garages	2,845,000	1,371,355	1,473,645	0	0	0	0	0	0	0	0	2,845,000	0	2,845,000
90400	Various County Facilities - General Construction	17,450,000	11,751,475	5,698,525	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	20,450,000	1,000,000	21,450,000
90401	Various County Facilities - Electrical Construction	8,400,000	7,345,960	1,054,040	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	9,900,000	500,000	10,400,000
90402	Various County Facilities - HVAC Construction	10,050,000	6,919,207	3,130,793	750,000	0	0	750,000	750,000	750,000	750,000	3,000,000	12,300,000	750,000	13,050,000
90403	Various County Facilities - Plumbing Construction	4,750,000	2,848,612	1,901,388	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	5,500,000	250,000	5,750,000
90404	Various County Facilities – Fire Alarm/Protection Security Systems	3,000,000	1,909,982	1,090,018	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	4,500,000	500,000	5,000,000
90405	Various County Facilities - Demolition	3,000,000	384	2,999,616	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	4,500,000	500,000	5,000,000
90406	Various County Facilities - Design	500,000	279,882	220,118	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	2,000,000	500,000	2,500,000
90611	Various County Court Facilities Renovation	16,038,239	3,165,637	12,872,602	0	0	0	0	0	0	0	0	16,038,239	0	16,038,239
90612	Generator Upgrade - Various Buildings	3,800,000	2,634,607	1,165,393	0	0	0	0	0	0	0	0	3,800,000	0	3,800,000
90617	Various County Buildings Electric Service & Engineering Upgrade	6,275,023	5,765,064	509,959	0	0	0	0	0	0	0	0	8,275,023	0	8,275,023
90618	Various County Buildings Roof Renovation	18,400,000	16,239,521	2,160,479	2,000,000	0	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	24,400,000	2,000,000	26,400,000
90622	Hempstead Garage Improvements	21,000,000	19,863,785	1,136,215	750,000	0	0	750,000	0	0	0	750,000	22,650,000	0	22,650,000
90625	Various Asbestos & Lead Abatement	5,870,000	5,137,228	732,772	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,370,000	500,000	7,870,000
90629	Various County Fuel Station Upgrades	3,000,000	0	3,000,000	0	0	0	0	250,000	250,000	0	500,000	3,500,000	0	3,500,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



## 90023 Various County Buildings Backflow Prevention

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will not impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
046-1993	\$5,000,000	\$1,563,488	\$0
35B-2005	\$3,257,285	\$2,265,067	\$992,218
	<b>\$8,257,285</b>	<b>\$3,828,555</b>	<b>\$992,218</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,365,781	\$5,365,781	\$0	\$0	\$5,365,782

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,420,273</b>	<b>\$1,945,508</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,365,781	\$5,365,781	\$0	\$0	\$0	\$5,365,782

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90025 Rehabilitation of Aquatic Center Building

### Project 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.



PPU	10
Legislative District	02

### Operating Budget Impact

Operating impact will likely increase as the original HVAC system was undersized.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
117-2011	\$14,000,000	\$1,244,805	\$12,755,195
125-2010	\$500,000	\$0	\$500,000
171-2009	\$5,000,000	\$5,000,000	\$0
17T-2010	\$2,000,000	\$2,000,000	\$0
36A-2006	\$7,000,000	\$7,000,000	\$0
	<b>\$28,500,000</b>	<b>\$15,244,805</b>	<b>\$13,255,195</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$49,000,000	\$31,000,000	\$0	\$18,000,000	\$54,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$19,216,514</b>	<b>\$29,783,486</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$49,000,000	\$31,000,000	\$0	\$18,000,000	\$0	\$54,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 90026 Exterior Renovation of 240 Old Country

### Project Description

This project will provide for exterior renovation and facade work at 240 Old Country Road. This work will include, in part, window replacement, masonry repair, and spandrel glass repair. The current state of the exterior of 240 Old Country Road is poor. The work is needed to maintain the structural integrity of the exterior. This work will increase energy efficiency of HVAC systems due to better windows, as well as reduce maintenance costs for maintaining the current façade.



PPU	25
Legislative District	08

### Operating Budget Impact

This project will reduce operating costs due to more efficient windows, and less exterior maintenance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,750,000	\$426	\$2,749,574
	<b>\$2,750,000</b>	<b>\$426</b>	<b>\$2,749,574</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,250,000	\$1,250,000	\$0	\$0	\$4,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$421</b>	<b>\$1,249,579</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$4,750,000

**Schedule Information** No schedule information is available for this project.

## 90027 240 Old Country Road HVAC Improvements

### Project Description

This project will modernize the HVAC system at 240 Old Country Road. This facility was opened in the late 1950's, and featured wide open floor areas, which, over the years, have been converted into several small areas and offices without regards to the HVAC systems air vents. Cooling, ventilation, and air distribution in the building is inadequate. Work to be performed may include, but not be limited to, installation of dehumidification system, new air handlers, new exhaust fans, installation of one new chiller, repair existing fire dampers, replace existing balancing dampers, and the renovation of existing air handlers. Dehumidifying this facility and properly distributing the air around it will improve the HVAC systems efficiency, and will eliminate the need for the numerous fans and spot cooling systems throughout the building.



PPU	10
Legislative District	08

### Operating Budget Impact

This project will reduce operating costs, as the new HVAC system will require less maintenance than the existing system.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,250,000	\$1,250,000	\$0
058-2008	\$650,000	\$650,000	\$0
081-2011	\$600,000	\$0	\$600,000
17U-2010	\$1,350,000	\$731,520	\$618,480
	<b>\$3,850,000</b>	<b>\$2,631,520</b>	<b>\$1,218,480</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,850,000	\$3,850,000	\$0	\$0	\$6,350,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$572,988</b>	<b>\$3,277,012</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,850,000	\$4,850,000	\$0	\$0	\$0	\$6,350,000

### Schedule Information

Request to Initiate:	10/1/2009	Design Start:	3/1/2010	Notice to Proceed:	4/1/2014
Proposals Due:	1/15/2010	Design Complete:	11/1/2013	Work Completed:	4/1/2015

## 90031 Records Center Renovation

### Project Description

Nassau County's Records Center is currently located at 1194 Prospect Avenue. This project will determine if the Records Center will remain at this location, as well as fund design and construction work required to ensure that whatever space the Records Center uses complies with all County and State records storing statutes.



<b>PPU</b>	25
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$12,461,232

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,354,482	\$5,169,272	\$5,937,478	\$0	\$12,461,232
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,354,482</b>	<b>\$5,169,272</b>	<b>\$5,937,478</b>	<b>\$0</b>	<b>\$12,461,232</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$12,461,232	\$12,461,232	\$0	\$0	\$0	\$12,461,232

**Schedule Information** A schedule will be developed once funding for this project is available.

## 90033 BOE Building Upgrades

### Project Description

This project will allow the County to make necessary improvements to the Board of Elections building to properly store and maintain HAVA voting machines, as well as improve operational efficiency.



<b>PPU</b>	25
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$2,100,000	\$50,376	\$2,049,624
	<b>\$2,100,000</b>	<b>\$50,376</b>	<b>\$2,049,624</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,100,000	\$2,100,000	\$0	\$0	\$2,100,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$50,329</b>	<b>\$2,049,671</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,100,000	\$2,100,000	\$0	\$0	\$0	\$2,100,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 90375 Emergency Work at DPW Garages

### Project Description

This project includes structural, mechanical, electrical and architectural rehabilitation any DPW Road Maintenance Garage needed to correct unsafe and hazardous conditions caused by severe deterioration and/or structural failure.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project is not known.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
241-2001	\$245,000	\$245,000	\$0
259C-2012	\$850,000	\$850,000	\$0
52-2007	\$1,750,000	\$1,193,835	\$556,165
	<b>\$2,845,000</b>	<b>\$2,288,835</b>	<b>\$556,165</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,845,000	\$2,845,000	\$0	\$0	\$2,845,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,371,355</b>	<b>\$1,473,645</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,845,000	\$2,845,000	\$0	\$0	\$0	\$2,845,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90400 Various County Facilities - General Construction

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact will vary by individual project.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,000,000	\$2,000,000	\$0
029-2014	\$3,250,000	\$0	\$3,250,000
081-2011	\$1,700,000	\$1,700,000	\$0
171-2014	\$250,000	\$250,000	\$0
17Y-2010	\$2,500,000	\$2,500,000	\$0
259C-2012	\$5,000,000	\$3,923,500	\$1,076,500
35B-2005	\$1,250,000	\$1,250,000	\$0
52-2007	\$1,500,000	\$1,500,000	\$0
	<b>\$17,450,000</b>	<b>\$13,123,500</b>	<b>\$4,326,500</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$17,450,000	\$17,450,000	\$0	\$0	\$20,450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$11,751,475</b>	<b>\$5,698,525</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$21,450,000	\$21,450,000	\$0	\$0	\$1,000,000	\$21,450,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90401 Various County Facilities - Electrical Construction

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact will vary by individual project.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$750,000	\$0
029-2014	\$750,000	\$750,000	\$0
058-2008	\$250,000	\$250,000	\$0
081-2011	\$1,000,000	\$1,000,000	\$0
171-2014	\$2,000,000	\$750,000	\$1,250,000
17Z-2010	\$500,000	\$500,000	\$0
259C-2012	\$1,750,000	\$1,309,199	\$440,801
35B-2005	\$900,000	\$900,000	\$0
52-2007	\$750,000	\$750,000	\$0
	<b>\$8,650,000</b>	<b>\$6,959,199</b>	<b>\$1,690,801</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$7,150,000	\$7,150,000	\$0	\$0	\$8,650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,250,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$7,345,960</b>	<b>(\$195,960)</b>	<b>\$1,250,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$10,400,000</b>	<b>\$10,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,750,000</b>	<b>\$10,400,000</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90402 Various County Facilities - HVAC Construction

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New and refurbished HVAC systems are typically more efficient than those that are being replaced. Therefore, this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,500,000	\$1,500,000	\$0
029-2014	\$850,000	\$500,000	\$350,000
058-2008	\$500,000	\$500,000	\$0
081-2011	\$2,000,000	\$2,000,000	\$0
171-2014	\$150,000	\$0	\$150,000
18A-2010	\$750,000	\$750,000	\$0
259C-2012	\$1,500,000	\$1,470,824	\$29,176
35B-2005	\$900,000	\$900,000	\$0
52-2007	\$1,500,000	\$1,500,000	\$0
	<b>\$9,650,000</b>	<b>\$9,120,824</b>	<b>\$529,176</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,050,000	\$10,050,000	\$0	\$0	\$12,300,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$750,000	\$750,000	\$750,000	\$750,000	\$3,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,919,207</b>	<b>\$3,130,793</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$3,000,000</b>

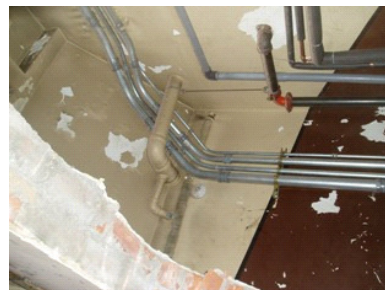
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$13,050,000	\$13,050,000	\$0	\$0	\$750,000	\$13,050,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90403 Various County Facilities - Plumbing Construction

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact will vary by individual project.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$750,000	\$0
029-2014	\$250,000	\$150,000	\$100,000
058-2008	\$500,000	\$500,000	\$0
081-2011	\$300,000	\$300,000	\$0
171-2014	\$250,000	\$0	\$250,000
18B-2010	\$250,000	\$250,000	\$0
259C-2012	\$1,000,000	\$869,050	\$130,950
35B-2005	\$650,000	\$650,000	\$0
52-2007	\$50,000	\$50,000	\$0
	<b>\$4,000,000</b>	<b>\$3,519,050</b>	<b>\$480,950</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$5,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,848,612</b>	<b>\$1,901,388</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,750,000	\$5,750,000	\$0	\$0	\$250,000	\$5,750,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90404 Various County Facilities – Fire Alarm/Protection and Security Systems

### Project Description

This project is for the rehabilitation, replacement or installation of new fire alarm/sprinkler systems at various County buildings.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,250,000	\$1,250,000	\$0
081-2011	\$1,000,000	\$1,000,000	\$0
171-2014	\$250,000	\$0	\$250,000
18C-2010	\$500,000	\$500,000	\$0
	<b>\$3,000,000</b>	<b>\$2,750,000</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,000,000	\$3,000,000	\$0	\$0	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,909,982</b>	<b>\$1,090,018</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$500,000	\$5,000,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90405 Various County Facilities - Demolition

### Project Description

This project is for the demolition of County buildings and structures that are currently unsafe.



PPU	10
Legislative District	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$500,000	\$250,000	\$250,000
	<b>\$500,000</b>	<b>\$250,000</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,000,000	\$3,000,000	\$0	\$0	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$384</b>	<b>\$2,999,616</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$500,000	\$5,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.

## 90406 Various County Facilities - Design

### Project Description

This project will allow the county to perform preliminary study and design work for various county buildings and facilities.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$279,882</b>	<b>\$220,118</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$500,000	\$2,500,000

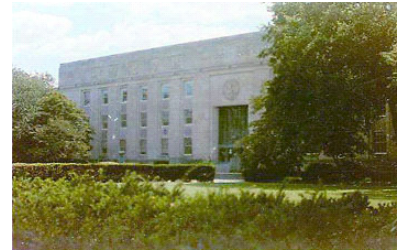
**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.



## 90611 Various County Court Facilities Renovation

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely reduce operating expenditures as the building systems will be more efficient.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$6,500,000	\$4,497,709	\$2,002,291
106-2002	\$2,500,000	\$2,500,000	\$0
171-2014	\$7,000,000	\$0	\$7,000,000
	<b>\$16,000,000</b>	<b>\$6,997,709</b>	<b>\$9,002,291</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$16,038,239	\$16,000,000	\$0	\$38,239	\$16,038,239

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,165,637</b>	<b>\$12,872,602</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$16,038,239	\$16,000,000	\$0	\$38,239	\$0	\$16,038,239

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.

## 90612 Generator Upgrade - Various Buildings

### Project Description

Nassau County has several generators that are old and beyond their useful life. This project will replace these generators.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce operating costs, as the new generators will require less maintenance than the existing ones.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$950,000	\$344,139	\$605,861
259C-2012	\$2,850,000	\$1,300,000	\$1,550,000
	<b>\$3,800,000</b>	<b>\$1,644,139</b>	<b>\$2,155,861</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,800,000	\$3,800,000	\$0	\$0	\$3,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,634,607</b>	<b>\$1,165,393</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,800,000	\$3,800,000	\$0	\$0	\$0	\$3,800,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90617 Various County Buildings Electric Service & Engineering Upgrade

### Project 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 safety emergencies.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce operating expenditures as the new systems will require less maintenance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,466,878	\$1,466,878	\$0
012-2009	\$3,618,968	\$1,392,266	\$2,226,702
106-2002	\$289,177	\$289,177	\$0
139-2001	\$900,000	\$900,000	\$0
	<b>\$6,275,023</b>	<b>\$4,048,321</b>	<b>\$2,226,702</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,275,023	\$6,275,023	\$0	\$0	\$8,275,023

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,765,064</b>	<b>\$509,959</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,275,023	\$6,275,023	\$0	\$0	\$0	\$8,275,023

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90618 Various County Buildings Roof Renovation

### Project Description

This project is for the replacement or rehabilitation of various County building roofs which are rated in poor condition. When the project began there were over 100 County buildings where roofs are rated in poor condition.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce operating expenditures as the new roofs will require less maintenance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$5,100,000	\$5,100,000	\$0
012-2009	\$500,000	\$500,000	\$0
058-2008	\$3,250,000	\$2,249,999	\$1,000,001
18D-2010	\$2,500,000	\$1,492,211	\$1,007,789
259C-2012	\$1,000,000	\$614,051	\$385,949
35B-2005	\$5,800,000	\$5,800,000	\$0
	<b>\$18,150,000</b>	<b>\$15,756,261</b>	<b>\$2,393,739</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$18,150,000</b>	<b>\$18,150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$24,150,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$250,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$8,250,000
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$16,239,521</b>	<b>\$1,910,479</b>	<b>\$250,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$8,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$26,400,000</b>	<b>\$26,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,250,000</b>	<b>\$26,400,000</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90622 Hempstead Garage Improvements

### Project Description

The Department of Public Works is initiating a project to consolidate the functions of the Roosevelt and Seaford Garages into one facility at Hempstead Garage. 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.



PPU	15
Legislative District	01

### Operating Budget Impact

This project will reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$2,000,000	\$0	\$2,000,000
081-2011	\$3,500,000	\$0	\$3,500,000
171-2009	\$3,000,000	\$0	\$3,000,000
171-2014	\$3,750,000	\$0	\$3,750,000
259C-2012	\$4,500,000	\$4,500,000	\$0
31A-2015	\$3,000,000	\$0	\$3,000,000
35B-2005	\$600,000	\$600,000	\$0
36A-2006	\$300,000	\$300,000	\$0
52-2007	\$1,100,000	\$1,048,877	\$51,123
	<b>\$21,750,000</b>	<b>\$6,448,877</b>	<b>\$15,301,123</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$19,750,000	\$19,750,000	\$0	\$0	\$22,650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,250,000	\$750,000	\$0	\$0	\$0	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$19,863,785</b>	<b>(\$113,785)</b>	<b>\$1,250,000</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$21,750,000	\$21,750,000	\$0	\$0	\$0	\$22,650,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 90625 Various Asbestos & Lead Abatement

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$800,000	\$800,000	\$0
029-2014	\$527,428	\$527,428	\$0
058-2008	\$600,000	\$600,000	\$0
081-2011	\$350,000	\$350,000	\$0
216-2000	\$2,000,000	\$2,000,000	\$0
259C-2012	\$500,000	\$500,000	\$0
36A-2006	\$325,000	\$325,000	\$0
	<b>\$5,102,428</b>	<b>\$5,102,428</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,370,000	\$5,325,000	\$0	\$45,000	\$7,120,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,137,228</b>	<b>\$232,772</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,870,000	\$7,825,000	\$0	\$45,000	\$750,000	\$7,870,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90629 Various County Fuel Station Upgrades

### Project Description

The Nassau County fueling stations are in need of upgrade and replacement of their dispensers and fueling islands. There are 42 fuel dispensers at 22 locations throughout Nassau County and 1 located in Suffolk County (4/H camp). Due to the age of these dispensers it is more cost effective to replace these pumps because of the constant down time it takes to fix and find replacement parts to keep the sites up and running. The dispensers are also out of compliance and do not meet current standards. A lot of the pump dispensers are also rusting out due to the years of being exposed to the weather and salting during the winters.

The County also needs to upgrade and replace our fire suppression systems at each county refueling station. The systems that we have now are in need of replacement due to its age and parts that are failing. This too needs to be in compliance with fire marshal regulations. Some of the sites have no fire suppression systems at all.

□ The placing of a canopy over the fuel island is to protect the new pump dispensers and fire suppression systems from the weather. By placing a canopy over the islands it helps cut down on the wear and tear due to weather related.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

#### **ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

#### **PRIOR YEAR APPROVED FUNDING**

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$3,250,000

#### **PROPOSED PLAN FUNDING SOURCE**

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$250,000	\$250,000	\$0	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$1,500,000	\$1,500,000	\$0	\$250,000	\$250,000	\$0	\$2,000,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$250,000	\$3,500,000

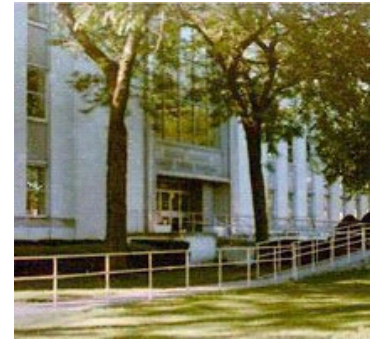
**Schedule Information** A schedule will be developed once funding for this project is available.



## 90632 Family & Matrimonial Court

### Project Description

This project renovate 101 County Seat Drive in order to house Family & Matrimonial Courts.



PPU	5
Legislative District	08

### Operating Budget Impact

This project's operating budget impact has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$3,000,000	\$3,000,000	\$0
012-2009	\$3,500,000	\$3,500,000	\$0
081-2011	\$3,000,000	\$3,000,000	\$0
106-2002	\$2,000,000	\$2,000,000	\$0
166-2013	\$72,000,000	\$28,425,369	\$43,574,631
18E-2010	\$8,500,000	\$8,500,000	\$0
	<b>\$92,000,000</b>	<b>\$48,425,369</b>	<b>\$43,574,631</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$57,000,000	\$57,000,000	\$0	\$0	\$112,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$37,000,000	\$0	\$0	\$0	\$0	\$37,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$69,093,533</b>	<b>(\$12,093,533)</b>	<b>\$37,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$94,000,000	\$94,000,000	\$0	\$0	\$0	\$112,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 90634 Nassau Coliseum Emergency Repairs

### Project Description

This project is needed to provide emergency repairs at Nassau Veteran's Memorial Coliseum that affect both the safety and operability of this County owned facility. These repairs are necessary to ensure that the County continues to receive its contractual revenue from the facility. Additional work will be performed to ensure ADA compliance of the facility.



PPU	20
Legislative District	02

### Operating Budget Impact

This project will not cause an increased expense to the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$1,000,000	\$750,000	\$250,000
081-2011	\$4,000,000	\$4,000,000	\$0
	<b>\$5,000,000</b>	<b>\$4,750,000</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$5,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$650,000	\$0	\$0	\$0	\$0	\$650,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,200,268</b>	<b>\$799,732</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$650,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,650,000	\$5,650,000	\$0	\$0	\$650,000	\$5,650,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 90636 Warehouse and Staging Area

### Project Description

This project will allow the County to modify buildings that it owns in order to provide a better staging area and warehouse for emergency equipment to be used during emergency situations.



<b>PPU</b>	25
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$250,000	\$250,000	\$0
259C-2012	\$4,500,000	\$4,500,000	\$0
	<b>\$4,750,000</b>	<b>\$4,750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$4,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,230,652</b>	<b>\$519,348</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,250,000	\$6,250,000	\$0	\$0	\$1,500,000	\$6,250,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.

## 90637 Nassau County Department of Public Works Material Testing Laboratory

### Project Description

The former Material Testing Laboratory was destroyed during Super Storm Sandy. This project will be used to design and build a replacement.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce costs since the County will no longer need to send out samples for private testing.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$1,200,000	\$628	\$1,199,372
	<b>\$1,200,000</b>	<b>\$628</b>	<b>\$1,199,372</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,200,000	\$1,200,000	\$0	\$0	\$2,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,300,000	\$0	\$0	\$0	\$1,300,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$148,128</b>	<b>\$1,051,872</b>	<b>\$0</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$2,500,000

**Schedule Information** No schedule information is available for this project.

## 90981 Americans/Disabilities Act - Phase II (Construction)

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$2,200,000	\$2,200,000	\$0
012-2009	\$4,750,000	\$2,142,574	\$2,607,426
058-2008	\$3,400,000	\$3,400,000	\$0
35B-2005	\$1,200,000	\$1,200,000	\$0
52-2007	\$300,000	\$300,000	\$0
	<b>\$11,850,000</b>	<b>\$9,242,574</b>	<b>\$2,607,426</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$11,882,459	\$11,850,000	\$0	\$32,459	\$13,850,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$250,000	\$250,000	\$250,000	\$750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$9,272,873</b>	<b>\$2,609,586</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$12,632,459	\$12,600,000	\$0	\$32,459	\$0	\$13,850,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.



## Equipment

For Fiscal Year 2015, \$2.8 million and \$7.9 for 2016 is being added to equipment projects. This will allow the County to make necessary upgrades to its road maintenance fleet.



# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Equipment	79,153,884	39,856,010	39,297,874	2,850,000	0	0	2,850,000	7,935,119	7,350,000	7,100,000	25,235,119	102,136,884	4,435,119	106,572,003
11511 Health Department Equipment Replacement	1,408,924	1,259,411	149,513	0	0	0	0	0	250,000	0	250,000	1,658,924	0	1,658,924
98060 Road Maintenance Equipment Replacement	17,700,000	14,502,076	3,197,924	1,600,000	0	0	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000	22,500,000	1,600,000	24,100,000
98062 Automation of Fuel Sites and Vehicles	1,250,000	1,156,752	93,248	0	0	0	0	0	0	0	0	1,250,000	0	1,250,000
98063 DPW Fleet Service Equipment	250,000	150,000	100,000	0	0	0	0	0	0	0	0	250,000	0	250,000
98064 Road Maintenance Equipment Refurbishment	250,000	0	250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
98092 Snow Removal Truck Replacement	12,150,000	7,103,688	5,046,312	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	15,150,000	1,000,000	16,150,000
98105 Fleet Management Life Cycle Vehicle Replacement	19,060,237	8,721,895	10,338,342	0	0	0	0	5,085,119	3,750,000	3,750,000	12,585,119	30,310,237	1,335,119	31,645,356
98180 Mosquito Control Equipment	2,751,098	2,361,382	389,716	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	3,501,098	250,000	3,751,098
98340 Printing Equipment Replacement Project	2,010,000	994,198	1,015,802	0	0	0	0	0	250,000	250,000	500,000	2,260,000	250,000	2,510,000
98341 Office Equipment Replacement Program	2,850,000	2,318,931	531,069	0	0	0	0	0	250,000	250,000	500,000	4,500,000	0	4,500,000
98342 Field Data Inspection Modernization	450,000	0	450,000	0	0	0	0	0	0	0	0	650,000	0	650,000
98343 BOE Voting Machine Upgrade	18,773,625	1,130,361	17,643,264	0	0	0	0	0	0	0	0	19,356,625	0	19,356,625
98344 Public Works Lab Equipment	250,000	157,316	92,684	0	0	0	0	0	0	0	0	250,000	0	250,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Equipment	82,003,884	45,182,157	36,821,727	6,600,000	0	1,335,119	7,935,119	7,350,000	7,100,000	7,125,000	29,510,119	105,236,884	8,210,119	113,447,003
11511	Health Department Equipment Replacement	1,408,924	1,259,411	149,513	0	0	0	250,000	0	0	250,000	1,658,924	0	1,658,924
98060	Road Maintenance Equipment Replacement	19,300,000	15,844,660	3,455,340	1,600,000	0	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000	24,100,000	1,600,000	25,700,000
98062	Automation of Fuel Sites and Vehicles	1,250,000	1,157,041	92,959	0	0	0	0	0	0	0	1,250,000	0	1,250,000
98063	DPW Fleet Service Equipment	250,000	207,474	42,526	0	0	0	0	0	250,000	250,000	250,000	250,000	500,000
98064	Road Maintenance Equipment Refurbishment	250,000	0	250,000	0	0	0	0	0	0	0	500,000	0	500,000
98092	Snow Removal Truck Replacement	13,150,000	9,065,362	4,084,638	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	16,150,000	1,000,000	17,150,000
98105	Fleet Management Life Cycle Vehicle Replacement	19,060,237	10,649,830	8,410,407	3,750,000	0	5,085,119	3,750,000	3,750,000	3,750,000	16,335,119	30,310,237	5,085,119	35,395,356
98180	Mosquito Control Equipment	3,001,098	2,361,382	639,716	250,000	0	250,000	250,000	250,000	250,000	1,000,000	3,751,098	250,000	4,001,098
98340	Printing Equipment Replacement Project	2,010,000	994,198	1,015,802	0	0	0	250,000	250,000	25,000	525,000	2,510,000	25,000	2,535,000
98341	Office Equipment Replacement Program	2,850,000	2,335,706	514,294	0	0	0	250,000	250,000	250,000	750,000	4,500,000	0	4,500,000
98342	Field Data Inspection Modernization	450,000	0	450,000	0	0	0	0	0	0	0	650,000	0	650,000
98343	BOE Voting Machine Upgrade	18,773,625	1,141,908	17,631,717	0	0	0	0	0	0	0	19,356,625	0	19,356,625
98344	Public Works Lab Equipment	250,000	165,185	84,815	0	0	0	0	0	0	0	250,000	0	250,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



# 11511 Health Department Equipment Replacement

## Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

## Operating Budget Impact

This project will reduce operating expenditures as the new equipment will be more efficient and require less ongoing maintenance than the equipment that is being replaced.

## ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$375,000	\$359,908	\$15,092
36A-2006	\$600,000	\$600,000	\$0
52-2007	\$300,000	\$300,000	\$0
	<b>\$1,275,000</b>	<b>\$1,259,908</b>	<b>\$15,092</b>

## PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,408,924	\$1,275,000	\$0	\$133,924	\$1,658,924

## PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$250,000	\$0	\$0	\$250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,259,411</b>	<b>\$149,513</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,658,924	\$1,525,000	\$0	\$133,924	\$0	\$1,658,924

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98060 Road Maintenance Equipment Replacement

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New equipment is typically more efficient to operate than that which is being replaced. Therefore, this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$350,000	\$350,000	\$0
012-2009	\$1,000,000	\$1,000,000	\$0
029-2014	\$1,600,000	\$1,495,275	\$104,725
058-2008	\$1,500,000	\$1,500,000	\$0
081-2011	\$1,600,000	\$354,725	\$1,245,275
171-2014	\$1,600,000	\$1,600,000	\$0
18U-2010	\$500,000	\$0	\$500,000
259C-2012	\$6,750,000	\$6,750,000	\$0
35B-2005	\$2,000,000	\$2,000,000	\$0
52-2007	\$800,000	\$800,000	\$0
	<b>\$17,700,000</b>	<b>\$15,850,000</b>	<b>\$1,850,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$17,700,000	\$17,700,000	\$0	\$0	\$22,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$8,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$15,844,660</b>	<b>\$1,855,340</b>	<b>\$1,600,000</b>	<b>\$1,600,000</b>	<b>\$1,600,000</b>	<b>\$1,600,000</b>	<b>\$1,600,000</b>	<b>\$8,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$25,700,000	\$25,700,000	\$0	\$0	\$3,200,000	\$25,700,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98062 Automation of Fuel Sites and Vehicles

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating impact will likely be a decrease in the budget as less maintenance will be required.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
36A-2006	\$1,250,000	\$1,187,510	\$62,490
	<b>\$1,250,000</b>	<b>\$1,187,510</b>	<b>\$62,490</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,250,000	\$1,250,000	\$0	\$0	\$1,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,157,041</b>	<b>\$92,959</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$1,250,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98063 DPW Fleet Service Equipment

### Project Description

The current equipment used by DPW's Fleet Service Unit is past its useful life, and does not meet new standards. Equipment that could be replaced include tire machines, wheel balancers, and diagnostic scan tools.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

There would be savings to the operating budget because a wider variety of tasks could be done in-house.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$250,000	\$250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$207,474</b>	<b>\$42,526</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$250,000	\$500,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98064 Road Maintenance Equipment Refurbishment

### Project Description

This project will allow the County to perform refurbishment on the Road Maintenance Equipment in order to extend its useful life. These refurbishments will include, but not be limited to, engine rebuilds, transmission rebuilds, and similar overhauls.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$250,000	\$250,000	\$0	\$0	\$0	\$500,000

<b>Schedule Information</b>	This is a rolling equipment procurement project, and does not have a set schedule.
-----------------------------	--

## 98092 Snow Removal Truck Replacement

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The new snow removal truck is anticipated to be more efficient than that which is being replaced. This project is expected to reduce operating expenses.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$1,000,000	\$0	\$1,000,000
081-2011	\$150,000	\$150,000	\$0
197B-2013	\$1,000,000	\$1,000,000	\$0
35B-2005	\$7,000,000	\$7,000,000	\$0
	<b>\$9,150,000</b>	<b>\$8,150,000</b>	<b>\$1,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$12,150,000	\$12,150,000	\$0	\$0	\$15,150,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$9,065,362</b>	<b>\$3,084,638</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$5,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$17,150,000	\$17,150,000	\$0	\$0	\$2,000,000	\$17,150,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98105 Fleet Management Life Cycle Vehicle Replacement

### 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New vehicles usually require less maintenance than older ones, therefore this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$650,000	\$650,000	\$0
029-2014	\$3,000,000	\$3,000,000	\$0
058-2008	\$500,000	\$500,000	\$0
081-2011	\$500,000	\$500,000	\$0
171-2014	\$4,000,000	\$0	\$4,000,000
259C-2012	\$1,000,000	\$1,000,000	\$0
35B-2005	\$6,000,000	\$6,000,000	\$0
	<b>\$15,650,000</b>	<b>\$11,650,000</b>	<b>\$4,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$19,060,237	\$18,825,000	\$0	\$235,237	\$30,310,237

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$3,750,000	\$3,750,000	\$3,750,000	\$3,750,000	\$15,000,000
Non-County			\$0	\$1,335,119	\$0	\$0	\$0	\$1,335,119
<b>TOTAL</b>	<b>\$10,649,830</b>	<b>\$8,410,407</b>	<b>\$0</b>	<b>\$5,085,119</b>	<b>\$3,750,000</b>	<b>\$3,750,000</b>	<b>\$3,750,000</b>	<b>\$16,335,119</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$35,395,356	\$33,825,000	\$0	\$1,570,356	\$6,420,238	\$35,395,356

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98180 Mosquito Control Equipment

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	04, 07, 19

### Operating Budget Impact

This project will increase operating expenses as the equipment will need to be operated and maintained.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$150,000	\$150,000	\$0
171-2014	\$250,000	\$63,658	\$186,342
198-1999	\$1,750,000	\$1,750,000	\$0
35B-2005	\$450,000	\$450,000	\$0
	<b>\$2,600,000</b>	<b>\$2,413,658</b>	<b>\$186,342</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,751,098	\$2,735,967	\$0	\$15,131	\$3,501,098

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,361,382</b>	<b>\$389,716</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,001,098	\$3,985,967	\$0	\$15,131	\$500,000	\$4,001,098

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## 98340 Printing Equipment Replacement Project

### Project 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.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

The operating budget impact of this project is likely minimal.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$250,000	\$250,000	\$0
081-2011	\$1,000,000	\$0	\$1,000,000
18V-2010	\$10,000	\$0	\$10,000
35B-2005	\$750,000	\$744,210	\$5,790
	<b>\$2,010,000</b>	<b>\$994,210</b>	<b>\$1,015,790</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,010,000	\$2,010,000	\$0	\$0	\$2,260,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$250,000	\$250,000	\$25,000	\$525,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$994,198</b>	<b>\$1,015,802</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$25,000</b>	<b>\$525,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,535,000	\$2,535,000	\$0	\$0	\$275,000	\$2,535,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98341 Office Equipment Replacement Program

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The new equipment will be more efficient to operate.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$499,920	\$80
058-2008	\$1,400,000	\$1,400,000	\$0
171-2014	\$250,000	\$0	\$250,000
36A-2006	\$700,000	\$700,000	\$0
	<b>\$2,850,000</b>	<b>\$2,599,920</b>	<b>\$250,080</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,850,000	\$2,850,000	\$0	\$0	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$250,000	\$250,000	\$250,000	\$750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,335,706</b>	<b>\$514,294</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,600,000	\$3,600,000	\$0	\$0	\$0	\$4,500,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98342 Field Data Inspection Modernization

### Project Description

This project will provide workers in the field with the ability to update information about specific tasks and work orders, including GPS location, time required, materials used, status, and time completed. This will enable the Department of Public Works to better keep track of outstanding work orders, as well as potentially recurring problem locations.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The maintenance and service for these units will increase the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
52-2007	\$650,000	\$355,000	\$295,000
	<b>\$650,000</b>	<b>\$355,000</b>	<b>\$295,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$450,000	\$450,000	\$0	\$0	\$650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$450,000	\$450,000	\$0	\$0	\$0	\$650,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98343 BOE Voting Machine Upgrade

### Project Description

Nassau County is required to ensure that all polling places are compliant with the Department of Justice's ADA Polling Place Guidelines. Under the law, all existing machines will no longer be used. The Nassau County Board of Elections is in the process of updating all of its voting machines and many of their procedures to be compliant with the Help America Vote Act (HAVA). This project will be for the purchase of either Optical Scan Machines or Direct Recording Electronic Machines (DRE Machines) which have been certified by the State Board of Elections. Computer servers and other equipment necessary to conducting elections that are not included with the machines will also have to be purchased. Also included in this project will be an extensive voter education and poll worker training program and a community outreach program which will establish two mobile demonstration units to be able to reach the greatest number of people possible.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$318,625	\$0	\$318,625
84C-2008	\$4,038,000	\$1,393,302	\$2,644,698
	<b>\$4,356,625</b>	<b>\$1,393,302</b>	<b>\$2,963,323</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$18,773,625	\$4,356,625	\$0	\$14,417,000	\$19,356,625

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,141,908</b>	<b>\$17,631,717</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$18,773,625	\$4,356,625	\$0	\$14,417,000	\$0	\$19,356,625

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 98344 Public Works Lab Equipment

### Project Description

During Superstorm Sandy the Public Works Laboratory suffered severe damage that destroyed their equipment. This project will fund the replacement of this equipment.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
259C-2012	\$250,000	\$249,587	\$413
	<b>\$250,000</b>	<b>\$249,587</b>	<b>\$413</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$165,185	\$84,815	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$250,000	\$250,000	\$0	\$0	\$0	\$250,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## Infrastructure

This proposed Capital Program reflects the continuing focus on addressing the infrastructure needs that exist throughout Nassau County. The 2015 budget is \$66.3 million and in 2016 the budget is \$23.7 million.



## 2015 Budget and Capital Plan

## Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization	
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Infrastructure														
63029	Bridge Rehabilitation Program	256,649,379	113,978,280	29,105,050	0	37,252,050	66,357,100	23,713,218	19,150,000	8,250,000	117,470,318	500,727,680	39,110,218	539,837,898
		20,850,000	5,952,613	0	0	10,000,000	10,000,000	0	0	0	10,000,000	22,350,000	8,500,000	30,850,000
63031	Bridge Painting Program	3,321,540	9,250,255	0	0	0	0	0	0	0	0	12,571,795	0	12,571,795
63400	Civil Site Studies	744,180	3,255,820	0	0	0	0	500,000	500,000	500,000	1,500,000	5,500,000	0	5,500,000
66016	Countywide Tree Management Program	2,981,886	818,114	300,000	0	0	300,000	300,000	300,000	300,000	1,200,000	4,700,000	300,000	5,000,000
66017	Countywide Fencing Improvements	250,000	550,000	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	5,800,000	0	5,800,000
66050	Requirements Contract Curbs and Sidewalks	2,660,853	2,608,583	100,000	0	0	100,000	100,000	100,000	100,000	400,000	5,569,436	100,000	5,669,436
66302	Requirements Contract Roads/Drainage/Bridges/J	16,347,265	1,402,735	4,000,000	0	0	4,000,000	163,218	500,000	500,000	5,163,218	18,500,000	4,413,218	22,913,218
66305	Long Beach Parking Mall Improvements	1,732,510	17,490	0	0	0	0	0	0	0	0	1,750,000	0	1,750,000
66306	Various County Parking Lot Refurbishment	391,215	108,785	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	3,000,000	0	3,000,000
70040	NCC Life Science Building	39,440,045	559,955	0	0	0	0	0	0	0	0	40,000,000	0	40,000,000
70042	NCC Master Plan Construction	64,212,564	-1,582,134	0	0	0	0	0	0	0	0	80,900,351	0	80,900,351
70050	NCC Master Plan Phase II Construction	4,374,277	1,599,223	0	0	5,337,000	5,337,000	0	0	0	5,337,000	5,973,500	5,337,000	11,310,500
70060	NCC Energy Initiative	6,189,791	2,810,209	1,500,000	0	1,810,000	3,310,000	0	0	0	3,310,000	12,000,000	310,000	12,310,000
70065	NCC Refurbishment of Plaza	9,398,751	1,249	0	0	0	0	0	0	0	0	9,400,000	0	9,400,000
70071	NCC Tennis Courts	0	0	0	0	0	0	0	0	0	0	400,000	0	400,000
70073	NCC Fire Alarm Upgrade	1,445,039	4,184,961	627,500	0	627,500	1,255,000	0	0	0	1,255,000	6,885,000	0	6,885,000
70074	NCC Rehabilitation Water Damaged Buildings Ph	3,669,388	1,638,612	0	0	0	0	0	0	0	0	5,328,000	0	5,328,000
70080	NCC Security System Expansion	831,147	668,853	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000
70084	NCC Health & Safety	2,790,361	1,004,639	37,500	0	37,500	75,000	0	0	0	75,000	3,870,000	0	3,870,000
70086	NCC West/South Campus Parking Lot Rehab	11,335,819	514,181	1,350,000	0	1,350,000	2,700,000	0	0	0	2,700,000	14,550,000	0	14,550,000
70087	NCC Renovation of Building V	0	650,000	0	0	0	0	0	0	0	0	650,000	0	650,000
70088	NCC Renovation of Cluster C	952,669	1,597,331	3,200,000	0	3,200,000	6,400,000	8,000,000	0	0	14,400,000	16,950,000	0	16,950,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed																	
FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan					Capital Authorization		
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization			
70089	NCC Space Consolidation	10,000,000	8,306,301	1,693,699	500,000	0	500,000	1,000,000	0	0	0	1,000,000	11,000,000	0	11,000,000		
70091	NCC Public Safety Offices	1,000,000	623,145	376,855	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000		
70092	NCC Road and Parking Paving	4,000,000	2,125,787	1,874,213	700,000	0	700,000	1,400,000	0	0	0	1,400,000	5,400,000	0	5,400,000		
70093	NCC Window Replacement	4,119,900	1,650,891	2,469,009	1,540,050	0	1,540,050	3,080,100	0	0	0	3,080,100	7,200,000	0	7,200,000		
70094	NCC Performing Arts Center	2,250,000	186,390	2,063,610	0	0	0	4,000,000	10,000,000	0	14,000,000	45,100,000	0	45,100,000			
70095	NCC Library Renovation (Design)	1,850,000	724,089	1,125,911	1,075,000	0	1,075,000	2,150,000	0	500,000	0	2,650,000	4,500,000	0	4,500,000		
70096	NCC Infrastructure and Master Plan	2,300,000	91,431	2,208,569	100,000	0	100,000	200,000	0	0	0	200,000	2,500,000	0	2,500,000		
70097	NCC Elevator Restorations	3,000,000	974,123	2,025,877	500,000	0	500,000	1,000,000	0	0	0	1,000,000	4,000,000	0	4,000,000		
70098	NCC Information Technology Infrastructure	2,700,000	570,825	2,129,175	1,750,000	0	1,750,000	3,500,000	1,800,000	0	5,300,000	8,000,000	0	8,000,000			
70099	NCC Physical Plant Vehicles	250,000	79,925	170,075	175,000	0	175,000	350,000	0	0	0	350,000	600,000	0	600,000		
70100	NCC Foundation House	120,000	2,349	117,651	0	0	0	0	0	0	0	0	120,000	0	120,000		
70101	NCC IT Infrastructure and Equipment Upgrades	1,000,000	0	1,000,000	0	0	0	0	0	0	0	1,000,000	0	1,000,000			
70102	NCC Various Security Upgrades	1,400,000	0	1,400,000	0	0	0	0	0	0	0	1,400,000	0	1,400,000			
70103	NCC Various Facility Upgrades	760,000	0	760,000	0	0	0	0	0	0	0	760,000	0	760,000			
70104	NCC Infrastructure Repair	1,500,000	278,151	1,221,849	0	0	0	0	0	0	0	1,500,000	0	1,500,000			
70105	NCC Various Facility Upgrades Phase II	500,000	0	500,000	0	0	0	0	0	0	0	500,000	0	500,000			
70106	NCC Academic Department Renovations	0	0	0	750,000	0	750,000	1,500,000	0	0	1,500,000	1,500,000	0	1,500,000			
70107	NCC Concrete Repair	0	0	0	600,000	0	600,000	1,200,000	0	0	1,200,000	1,200,000	0	1,200,000			
70108	NCC ADA Compliance	0	0	0	600,000	0	600,000	1,200,000	0	0	1,200,000	1,200,000	0	1,200,000			
70109	NCC - Property Transfer	2,000,000	0	2,000,000	0	0	0	0	0	0	0	2,000,000	0	2,000,000			
70110	NCC Medical Technologies	500,000	0	500,000	0	0	0	0	0	0	0	500,000	0	500,000			
70111	NCC Building Improvements	5,000,000	0	5,000,000	0	0	0	0	0	0	0	5,000,000	0	5,000,000			
81011	Hazardous Waste Response Fund Phase II	23,077,817	13,379,365	9,698,452	0	0	6,600,000	6,600,000	0	150,000	0	6,750,000	23,227,817	6,600,000	29,827,817		

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan						
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
81060	County Storage Tank Replacement Program	15,846,840	12,403,901	3,442,939	3,000,000	0	0	3,000,000	2,150,000	150,000	150,000	5,450,000	19,146,840	2,150,000	21,296,840
91077	Pedestrian and Bicycle Pathway	6,307,500	4,355,337	1,952,163	0	0	0	0	0	0	0	6,307,500	0	6,307,500	6,307,500
91078	Westbury/New Castle Shared Multi Use Path Access Eisenhower Park and Active Transportation	2,000,000	0	2,000,000	0	0	0	0	0	0	0	2,000,000	0	2,000,000	2,000,000
91079	Motor Parkway Multi-Use Trail	2,275,000	0	2,275,000	0	0	0	0	0	0	0	2,275,000	0	2,275,000	2,275,000
92026	Veterans Memorial Coliseum Committee Study	500,000	397,229	102,771	0	0	0	0	0	0	0	500,000	0	500,000	500,000
92030	Nassau Hub Energy Study	130,000	240	129,760	0	0	0	0	0	0	0	830,000	0	830,000	830,000
99205	Community Revitalization Program	3,060,951	2,937,084	123,867	0	0	0	0	0	0	0	3,060,951	0	3,060,951	3,060,951
99206	Various County Projects	41,900,000	25,904,269	15,995,731	5,700,000	0	0	5,700,000	5,700,000	5,700,000	22,800,000	53,300,000	11,400,000	64,700,000	64,700,000
99300	Engineering Documents Record Consolidation	200,000	96,388	103,612	0	0	0	0	0	0	0	200,000	0	200,000	200,000
99502	Countywide Green Initiative	5,501,490	2,540,246	2,961,244	0	0	0	0	250,000	0	250,000	5,751,490	0	5,751,490	5,751,490

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization	
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
<b>Infrastructure</b>		414,737,759	272,376,523	142,361,236	16,650,000	0	7,063,218	23,713,218	19,150,000	8,250,000	8,250,000	59,363,218	522,574,680	24,513,218	547,087,898
63029	Bridge Rehabilitation Program	20,850,000	5,802,874	15,047,126	0	0	0	0	0	0	0	0	22,350,000	8,500,000	30,850,000
63031	Bridge Painting Program	12,571,795	3,335,843	9,235,952	0	0	0	0	0	0	0	0	12,571,795	0	12,571,795
63400	Civil Site Studies	4,000,000	881,757	3,118,243	500,000	0	0	<b>500,000</b>	500,000	500,000	500,000	2,000,000	5,500,000	500,000	6,000,000
66016	Countywide Tree Management Program	4,100,000	3,137,917	962,083	300,000	0	0	<b>300,000</b>	300,000	300,000	300,000	1,200,000	5,000,000	300,000	5,300,000
66017	Countywide Fencing Improvements	1,300,000	250,252	1,049,748	500,000	0	0	<b>500,000</b>	500,000	500,000	500,000	2,000,000	5,800,000	0	5,800,000
66050	Requirements Contract Curbs and Sidewalks	5,369,436	2,743,421	2,626,015	100,000	0	0	<b>100,000</b>	100,000	100,000	100,000	400,000	5,669,436	100,000	5,769,436
66302	Requirements Contract Roads/Drainage/Bridges/J	21,750,000	16,309,038	5,440,962	0	0	163,218	<b>163,218</b>	500,000	500,000	500,000	1,663,218	22,750,000	663,218	23,413,218
66305	Long Beach Parking Mall Improvements	1,750,000	1,732,511	17,489	0	0	0	<b>0</b>	0	0	0	0	1,750,000	0	1,750,000
66306	Various County Parking Lot Refurbishment	1,000,000	928,766	71,234	500,000	0	0	<b>500,000</b>	500,000	500,000	500,000	2,000,000	3,000,000	0	3,000,000
70040	NCC Life Science Building	40,000,000	39,756,815	243,185	0	0	0	<b>0</b>	0	0	0	0	40,000,000	0	40,000,000
70042	NCC Master Plan Construction	62,630,430	64,211,059	-1,580,629	0	0	0	<b>0</b>	0	0	0	0	80,900,351	0	80,900,351
70050	NCC Master Plan Phase II Construction	5,973,500	4,966,087	1,007,413	0	0	0	<b>0</b>	0	0	0	0	11,310,500	0	11,310,500
70060	NCC Energy Initiative	12,000,000	6,320,155	5,679,845	0	0	0	<b>0</b>	0	0	0	0	12,310,000	0	12,310,000
70065	NCC Refurbishment of Plaza	9,400,000	9,398,752	1,248	0	0	0	<b>0</b>	0	0	0	0	9,400,000	0	9,400,000
70071	NCC Tennis Courts	0	0	0	0	0	0	<b>0</b>	0	0	0	0	400,000	0	400,000
70073	NCC Fire Alarm Upgrade	6,885,000	2,717,025	4,167,975	0	0	0	<b>0</b>	0	0	0	0	6,885,000	0	6,885,000
70074	NCC Rehabilitation Water Damaged Buildings Ph	5,308,000	3,856,050	1,451,950	0	0	0	<b>0</b>	0	0	0	0	5,328,000	0	5,328,000
70080	NCC Security System Expansion	1,500,000	1,030,247	469,753	0	0	0	<b>0</b>	0	0	0	0	1,500,000	0	1,500,000
70084	NCC Health & Safety	3,870,000	2,977,089	892,911	0	0	0	<b>0</b>	0	0	0	0	3,870,000	0	3,870,000
70086	NCC West/South Campus Parking Lot Rehab	14,550,000	11,593,816	2,956,184	0	0	0	<b>0</b>	0	0	0	0	14,550,000	0	14,550,000
70087	NCC Renovation of Building V	650,000	0	650,000	0	0	0	<b>0</b>	0	0	0	0	650,000	0	650,000
70088	NCC Renovation of Cluster C	8,950,000	968,548	7,981,452	4,000,000	0	4,000,000	<b>8,000,000</b>	0	0	0	8,000,000	16,950,000	0	16,950,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization	
70089	NCC Space Consolidation	11,000,000	8,629,418	2,370,582	0	0	0	0	0	0	0	0	11,000,000	0	0	11,000,000
70091	NCC Public Safety Offices	1,000,000	774,913	225,087	0	0	0	0	0	0	0	0	1,000,000	0	0	1,000,000
70092	NCC Road and Parking Paving	5,400,000	2,357,136	3,042,864	0	0	0	0	0	0	0	0	5,400,000	0	0	5,400,000
70093	NCC Window Replacement	7,200,000	1,678,863	5,521,137	0	0	0	0	0	0	0	0	7,200,000	0	0	7,200,000
70094	NCC Performing Arts Center	2,250,000	186,390	2,063,610	2,000,000	0	2,000,000	<b>4,000,000</b>	10,000,000	0	0	14,000,000	45,100,000	0	0	45,100,000
70095	NCC Library Renovation (Design)	4,000,000	1,033,578	2,966,422	0	0	0	0	500,000	0	0	500,000	4,500,000	0	0	4,500,000
70096	NCC Infrastructure and Master Plan	2,500,000	128,120	2,371,880	0	0	0	0	0	0	0	0	2,500,000	0	0	2,500,000
70097	NCC Elevator Restorations	4,000,000	974,122	3,025,878	0	0	0	0	0	0	0	0	4,000,000	0	0	4,000,000
70098	NCC Information Technology Infrastructure	6,200,000	918,870	5,281,130	900,000	0	900,000	<b>1,800,000</b>	0	0	0	1,800,000	8,000,000	0	0	8,000,000
70099	NCC Physical Plant Vehicles	600,000	202,875	397,125	0	0	0	0	0	0	0	0	600,000	0	0	600,000
70100	NCC Foundation House	120,000	2,349	117,651	0	0	0	0	0	0	0	0	120,000	0	0	120,000
70101	NCC IT Infrastructure and Equipment Upgrades	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000	0	0	1,000,000
70102	NCC Various Security Upgrades	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	0	1,400,000
70103	NCC Various Facility Upgrades	760,000	0	760,000	0	0	0	0	0	0	0	0	760,000	0	0	760,000
70104	NCC Infrastructure Repair	1,500,000	745,643	754,357	0	0	0	0	0	0	0	0	1,500,000	0	0	1,500,000
70105	NCC Various Facility Upgrades Phase II	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	0	500,000
70106	NCC Academic Department Renovations	1,500,000	0	1,500,000	0	0	0	0	0	0	0	0	1,500,000	0	0	1,500,000
70107	NCC Concrete Repair	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000	0	0	1,200,000
70108	NCC ADA Compliance	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000	0	0	1,200,000
70109	NCC - Property Transfer	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	0	2,000,000
70110	NCC Medical Technologies	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	0	500,000
70111	NCC Building Improvements	5,000,000	974,220	4,025,780	0	0	0	0	0	0	0	0	5,000,000	0	0	5,000,000
81011	Hazardous Waste Response Fund Phase II	23,077,817	15,881,915	7,195,902	0	0	0	0	150,000	0	0	150,000	23,227,817	6,600,000	29,827,817	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed											
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Capital Authorization
81060	County Storage Tank Replacement Program	14,483,592	4,363,248	0	0	2,150,000	150,000	150,000	150,000	2,600,000	21,446,840
91077	Pedestrian and Bicycle Pathway	4,624,608	1,682,892	0	0	0	0	0	0	0	6,307,500
91078	Westbury/New Castle Shared Multi Use Path Access Eisenhower Park and Active Transportation	0	2,000,000	0	0	0	0	0	0	0	2,000,000
91079	Motor Parkway Multi-Use Trail	0	2,275,000	0	0	0	0	0	0	0	2,275,000
92026	Veterans Memorial Coliseum Committee Study	397,229	102,771	0	0	0	0	0	0	0	500,000
92030	Nassau Hub Energy Study	240	129,760	0	0	0	0	0	0	0	830,000
99205	Community Revitalization Program	2,937,084	123,867	0	0	0	0	0	0	0	3,060,951
99206	Various County Projects	29,890,701	17,709,299	5,700,000	0	5,700,000	5,700,000	5,700,000	5,700,000	22,800,000	70,400,000
99300	Engineering Documents Record Consolidation	96,388	103,612	0	0	0	0	0	0	0	200,000
99502	Countywide Green Initiative	2,540,247	2,961,243	0	0	0	250,000	0	0	250,000	5,751,490

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 63029 Bridge Rehabilitation Program

### Project Description

Nassau County must maintain those bridges it is responsible for in order to permit their continued use. This program will provide the County with the ability to perform design and reconstruction and/or rehabilitation of "structurally deficient" and "functionally obsolete" bridges owned by Nassau County.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$500,000	\$500,000	\$0
171-2014	\$8,500,000	\$0	\$8,500,000
171-2010	\$5,750,000	\$5,750,000	\$0
259C-2012	\$6,100,000	\$711,232	\$5,388,768
	<b>\$20,850,000</b>	<b>\$6,961,232</b>	<b>\$13,888,768</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$20,850,000</b>	<b>\$20,850,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$22,350,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$10,000,000	\$0	\$0	\$0	\$0	\$10,000,000
<b>TOTAL</b>	<b>\$5,802,874</b>	<b>\$15,047,126</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$30,850,000</b>	<b>\$20,850,000</b>	<b>\$0</b>	<b>\$10,000,000</b>	<b>\$17,000,000</b>	<b>\$30,850,000</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 63031 Bridge Painting Program

### Project Description

This project will be for the removal of existing deteriorating paint on County owned bridges, any required cleaning and/or rehabilitation of painted structural members followed by the installation of new paint systems on the cleaned and/or repaired bridge structures. The County is required to maintain the bridges in a state of good repair. This program will permit the county to prepare construction plans, bid and supervise the bridge painting work.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$900,000	\$900,000	\$0
171-2014	\$2,171,795	\$0	\$2,171,795
17J-2010	\$900,000	\$900,000	\$0
	<b>\$3,971,795</b>	<b>\$1,800,000</b>	<b>\$2,171,795</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$12,571,795	\$5,480,795	\$0	\$7,091,000	\$12,571,795

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,335,843</b>	<b>\$9,235,952</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$12,571,795	\$5,480,795	\$0	\$7,091,000	\$0	\$12,571,795

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 63400 Civil Site Studies

### Project Description

This project will allow the Department of Public Works to fund small studies for potential Civil Engineering projects prior to creating a capital project for them. It will enable the Department to get a better idea of the potential cost and scope of projects before they are brought before the legislature.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is a study, and as such, there is no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$1,000,000	\$350,037	\$649,963
081-2011	\$500,000	\$500,000	\$0
116-2010	\$500,000	\$500,000	\$0
259C-2012	\$1,000,000	\$578,000	\$422,000
	<b>\$3,000,000</b>	<b>\$1,928,037</b>	<b>\$1,071,963</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$5,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$881,757</b>	<b>\$3,118,243</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,000,000	\$6,000,000	\$0	\$0	\$500,000	\$6,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 66016 Countywide Tree Management Program

### Project Description

This project will fund the planting of trees on County roads, right of ways, in parks, and any other County facility.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
23-2013	\$2,500,000	\$2,500,000	\$0
259C-2012	\$1,000,000	\$0	\$1,000,000
	<b>\$3,500,000</b>	<b>\$2,500,000</b>	<b>\$1,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,800,000	\$3,800,000	\$0	\$0	\$4,700,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,137,917</b>	<b>\$662,083</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,300,000	\$5,300,000	\$0	\$0	\$600,000	\$5,300,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.



## 66017 Countywide Fencing Improvements

### Project Description

This project will allow the County to repair, replace, and refurbish fencing at properties countywide.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$500,000	\$0
171-2014	\$300,000	\$0	\$300,000
	<b>\$800,000</b>	<b>\$500,000</b>	<b>\$300,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$800,000	\$800,000	\$0	\$0	\$5,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$250,252</b>	<b>\$549,748</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,300,000	\$3,300,000	\$0	\$0	\$0	\$5,800,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 66050 Requirements Contract Curbs and Sidewalks

### Project Description

This project replaces curbs and sidewalks along County roads.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$100,000	\$100,000	\$0
058-2008	\$100,000	\$100,000	\$0
081-2011	\$200,000	\$200,000	\$0
17K-2010	\$300,000	\$300,000	\$0
259C-2012	\$2,000,000	\$1,607,480	\$392,520
35B-2005	\$450,000	\$450,000	\$0
52-2007	\$100,000	\$100,000	\$0
	<b>\$3,250,000</b>	<b>\$2,857,480</b>	<b>\$392,520</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,269,436	\$5,250,000	\$0	\$19,436	\$5,569,436

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,743,421</b>	<b>\$2,526,015</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,769,436	\$5,750,000	\$0	\$19,436	\$200,000	\$5,769,436

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 66302 Requirements Contract Roads/Drainage/Bridge/Joints

### Project 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.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,250,000	\$1,250,000	\$0
012-2009	\$2,750,000	\$2,750,000	\$0
058-2008	\$2,250,000	\$2,250,000	\$0
081-2011	\$100,000	\$100,000	\$0
259C-2012	\$7,250,000	\$6,570,955	\$679,045
35B-2005	\$1,900,000	\$1,900,000	\$0
36A-2006	\$750,000	\$750,000	\$0
52-2007	\$1,425,000	\$1,425,000	\$0
	<b>\$17,675,000</b>	<b>\$16,995,955</b>	<b>\$679,045</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$17,750,000	\$17,675,000	\$0	\$75,000	\$18,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$4,000,000	\$0	\$500,000	\$500,000	\$500,000	\$5,500,000
<b>Non-County</b>			\$0	\$163,218	\$0	\$0	\$0	\$163,218
<b>TOTAL</b>	\$16,309,038	\$1,440,962	\$4,000,000	\$163,218	\$500,000	\$500,000	\$500,000	\$5,663,218

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$23,413,218	\$23,175,000	\$0	\$238,218	\$5,076,436	\$23,413,218

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 66305 Long Beach Parking Mall Improvements

### Project Description

This project will fund various functional and aesthetic improvements at the Long Beach Parking Mall.



PPU	20
Legislative District	04

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,000,000	\$1,000,000	\$0
081-2011	\$750,000	\$750,000	\$0
	<b>\$1,750,000</b>	<b>\$1,750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$1,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,732,511</b>	<b>\$17,489</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$1,750,000

**Schedule Information** No schedule information is available for this project.

## 66306 Various County Parking Lot Refurbishment

### Project Description

This project will allow the County to refurbish County owned parking lots.

<b>PPU</b>	10
<b>Legislative District</b>	County Wide



### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$500,000	\$0
171-2014	\$500,000	\$371,215	\$128,785
	<b>\$1,000,000</b>	<b>\$871,215</b>	<b>\$128,785</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$3,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$928,766</b>	<b>(\$428,766)</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$3,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70040 NCC Life Science Building

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
012-2009	\$2,000,000	\$2,000,000	\$0
202-2009	\$17,092,845	\$17,092,845	\$0
38D-2004	\$907,155	\$907,155	\$0
	<b>\$20,000,000</b>	<b>\$20,000,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
<b>\$40,000,000</b>	<b>\$18,607,155</b>	<b>\$0</b>	<b>\$21,392,845</b>	<b>\$40,000,000</b>

### PROPOSED PLAN FUNDING SOURCE

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$39,756,815</b>	<b>\$243,185</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
<b>\$40,000,000</b>	<b>\$18,607,155</b>	<b>\$0</b>	<b>\$21,392,845</b>	<b>\$0</b>	<b>\$40,000,000</b>

**Schedule Information** This project is complete, and is undergoing project closeout.

## 70042 NCC Master Plan Construction

### Project 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.



PPU	20
Legislative District	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
106-2002	\$950,000	\$950,000	\$0
217-1995	\$12,516,850	\$12,516,850	\$0
227-2001	\$1,200,000	\$1,200,000	\$0
237-1997	\$3,438,000	\$1,705,193	\$1,732,807
289-1990	\$29,544,499	\$29,544,499	\$0
	<b>\$47,649,349</b>	<b>\$45,916,542</b>	<b>\$1,732,807</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$62,630,430	\$46,004,929	\$0	\$16,625,501	\$80,900,351

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$64,211,059</b>	<b>(\$1,580,629)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$62,630,430	\$46,004,929	\$0	\$16,625,501	\$0	\$80,900,351

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70050 NCC Master Plan Phase II Construction

### Project Description

This project will allow for the two 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. Any remaining funds may be used to address additional rehabilitation work required.



<b>PPU</b>	20
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
17L-2010	\$213,412	\$40,000	\$173,412
352-1994	\$5,500,000	\$2,461,588	\$0
52-2007	\$2,500,000	\$2,174,486	\$325,514
	<b>\$8,213,412</b>	<b>\$4,676,074</b>	<b>\$498,926</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,973,500	\$5,337,500	\$0	\$636,000	\$5,973,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$5,337,000	\$0	\$0	\$0	\$0	\$5,337,000
<b>TOTAL</b>	<b>\$4,966,087</b>	<b>\$1,007,413</b>	<b>\$5,337,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,337,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$11,310,500	\$5,337,500	\$0	\$5,973,000	\$5,337,000	\$11,310,500

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 70060 NCC Energy Initiative

### Project Description

This project will fund a greening of the Nassau Community College Campus, in order to achieve operational savings through increased energy efficiency.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

This project will increase operational energy efficiencies, thereby reducing costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$500,000	\$496,458	\$3,542
012-2009	\$3,000,000	\$3,000,000	\$0
	<b>\$3,500,000</b>	<b>\$3,496,458</b>	<b>\$3,542</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$9,000,000	\$4,500,000	\$0	\$4,500,000	\$12,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
Non-County			\$1,810,000	\$0	\$0	\$0	\$0	\$1,810,000
<b>TOTAL</b>	<b>\$6,320,155</b>	<b>\$2,679,845</b>	<b>\$3,310,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,310,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$12,310,000	\$6,000,000	\$0	\$6,310,000	\$310,000	\$12,310,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70065 NCC Refurbishment of Plaza

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,000,000	\$1,000,000	\$0
058-2008	\$1,500,000	\$1,500,000	\$0
106-2002	\$1,000,000	\$1,000,000	\$0
36A-2006	\$200,000	\$200,000	\$0
52-2007	\$1,000,000	\$1,000,000	\$0
	<b>\$4,700,000</b>	<b>\$4,700,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$9,400,000	\$4,692,500	\$0	\$4,707,500	\$9,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$9,398,752</b>	<b>\$1,248</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$9,400,000	\$4,692,500	\$0	\$4,707,500	\$0	\$9,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70071 NCC Tennis Courts

### Project Description

Currently Nassau Community College offers tennis courses but has no tennis courts or facilities on its campus. This project will allow the College to create the necessary infrastructure in order to offer the tennis courses on campus, and eliminate the need to bus the students elsewhere.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have minimal impact on the operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$0	\$0	\$0	\$0	\$0	\$400,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 70073 NCC Fire Alarm Upgrade

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

The operating impact can not be determined at this time but fire alarms will protect public safety and county facilities.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$2,000,000	\$1,858,921	\$141,079
36A-2006	\$250,000	\$250,000	\$0
	<b>\$2,250,000</b>	<b>\$2,108,921</b>	<b>\$141,079</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,630,000	\$2,665,000	\$0	\$2,965,000	\$6,885,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$627,500	\$0	\$0	\$0	\$0	\$627,500
Non-County			\$627,500	\$0	\$0	\$0	\$0	\$627,500
<b>TOTAL</b>	<b>\$2,717,025</b>	<b>\$2,912,975</b>	<b>\$1,255,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,255,000</b>

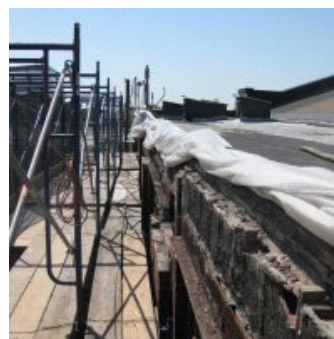
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,885,000	\$3,292,500	\$0	\$3,592,500	\$0	\$6,885,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 70074 NCC Rehabilitation Water Damaged Buildings Phase I

### Project 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.



PPU	15
Legislative District	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$582,000	\$582,000	\$0
106-2002	\$582,000	\$582,000	\$0
19F-2010	\$1,500,000	\$1,499,999	\$1
	<b>\$2,664,000</b>	<b>\$2,663,999</b>	<b>\$1</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,308,000	\$2,654,000	\$0	\$2,654,000	\$5,328,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,856,050</b>	<b>\$1,451,950</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,308,000	\$2,654,000	\$0	\$2,654,000	\$0	\$5,328,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 70080 NCC Security System Expansion

### Project Description

This project will extend the existing security system to the Physical Education Complex and adjacent exterior parking areas. A previous capital project created a central monitoring station in the College Center building and placed cameras and door contacts throughout the CCB and Building G. The system was recently extended to the Library and the Physical Plant. The Physical Education Complex is the largest building on campus and has many remote locations. The facility is used extensively by outside entities for sporting events and gatherings. The gymnasium is the site for the Nassau County Legislature induction, the site for Nassau County Department of Health to inoculate first responders in the case of a biological emergency and is also designated as a shelter for Nassau County residents during and after a hurricane. The building has experienced significant vandalism. The installation of a complete security system would assure the operation of this facility during an emergency.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$400,000	\$400,000	\$0
058-2008	\$350,000	\$350,000	\$0
	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	\$750,000	\$0	\$750,000	\$1,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,030,247</b>	<b>\$469,753</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$750,000	\$0	\$750,000	\$0	\$1,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70084 NCC Health & Safety

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have no direct impact on the County operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$50,000	\$50,000	\$0
029-2014	\$369,008	\$240,508	\$128,500
06A-2002	\$400,000	\$400,000	\$0
06B-2002	\$100,000	\$100,000	\$0
06C-2002	\$685,000	\$685,000	\$0
081-2011	\$125,000	\$125,000	\$0
171-2014	\$168,492	\$168,492	\$0
	<b>\$1,897,500</b>	<b>\$1,769,000</b>	<b>\$128,500</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,795,000	\$1,960,000	\$0	\$1,835,000	\$3,870,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$37,500	\$0	\$0	\$0	\$0	\$37,500
Non-County			\$37,500	\$0	\$0	\$0	\$0	\$37,500
<b>TOTAL</b>	<b>\$2,977,089</b>	<b>\$817,911</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$75,000</b>

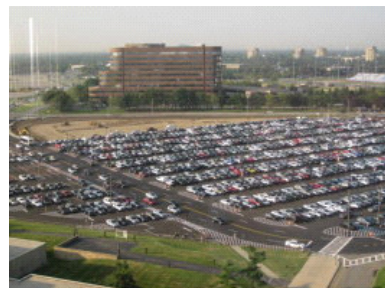
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,870,000	\$1,997,500	\$0	\$1,872,500	\$0	\$3,870,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 70086 NCC West/South Campus Parking Lot Rehab

### Project Description

Currently the West and South Campus parking lots of Nassau Community College are deteriorating in condition. This project will rehabilitate the lots to bring them to optimal conditions.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,475,000	\$2,475,000	\$0
058-2008	\$650,000	\$650,000	\$0
081-2011	\$2,800,000	\$2,800,000	\$0
	<b>\$5,925,000</b>	<b>\$5,925,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$11,850,000	\$5,925,000	\$0	\$5,925,000	\$14,550,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,350,000	\$0	\$0	\$0	\$0	\$1,350,000
Non-County			\$1,350,000	\$0	\$0	\$0	\$0	\$1,350,000
<b>TOTAL</b>	<b>\$11,593,816</b>	<b>\$256,184</b>	<b>\$2,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,700,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,550,000	\$7,275,000	\$0	\$7,275,000	\$0	\$14,550,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 70087 NCC Renovation of Building V

### Project Description

This project will fund design work for the renovation of Building V at Nassau Community College. Once the Nursing Department moves to the soon to be completed Life Science Building, this project will examine needed infrastructure improvements to the building, as it has not been renovated since its original construction in the 1940's.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$325,000	\$0	\$325,000
	<b>\$325,000</b>	<b>\$0</b>	<b>\$325,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$650,000	\$325,000	\$0	\$325,000	\$650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$650,000	\$325,000	\$0	\$325,000	\$0	\$650,000

**Schedule Information** No schedule information is available for this project.

## 70088 NCC Renovation of Cluster C

### Project Description

This project will fund design work for the renovation of Cluster C at Nassau Community College. Once the Chemistry Department moves to the soon to be completed Life Science Building, this project will examine needed infrastructure improvements to the building, as it has not been renovated since its original construction in the 1970's.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$800,000	\$191,177	\$608,823
081-2011	\$475,000	\$475,000	\$0
	<b>\$1,275,000</b>	<b>\$666,177</b>	<b>\$608,823</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,550,000	\$1,275,000	\$0	\$1,275,000	\$16,950,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,200,000	\$4,000,000	\$0	\$0	\$0	\$7,200,000
Non-County			\$3,200,000	\$4,000,000	\$0	\$0	\$0	\$7,200,000
<b>TOTAL</b>	<b>\$968,548</b>	<b>\$1,581,452</b>	<b>\$6,400,000</b>	<b>\$8,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,400,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$16,950,000	\$8,475,000	\$0	\$8,475,000	\$0	\$16,950,000

### Schedule Information

<b>Request to Initiate:</b>	5/1/2011	<b>Design Start:</b>	12/1/2011	<b>Notice to Proceed:</b>	9/1/2012
<b>Proposals Due:</b>	10/3/2011	<b>Design Complete:</b>	6/1/2012	<b>Work Completed:</b>	6/1/2015

## 70089 NCC Space Consolidation

### Project Description

The renovation of existing under-utilized space on campus as well as the reconstruction of some vacant areas including but not limited to locations in the Tower (T) building, open space under the Plaza, the unused Brick Cafe building, etc. These areas will be redesigned to consolidate student service departments (Bursar, Registrar, Financial Aid, Admissions, etc) and improve the registration process, as well as make maximum use of the College's existing infrastructure.



<b>PPU</b>	15
<b>Legislative District</b>	02

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$4,000,000	\$3,500,000	\$500,000
081-2011	\$500,000	\$0	\$500,000
171-2014	\$750,000	\$0	\$0
	<b>\$5,250,000</b>	<b>\$3,500,000</b>	<b>\$1,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,000,000	\$4,750,000	\$0	\$5,250,000	\$11,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$0	\$0	\$0	\$0	\$500,000
Non-County			\$500,000	\$0	\$0	\$0	\$0	\$500,000
<b>TOTAL</b>	<b>\$8,629,418</b>	<b>\$1,370,582</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

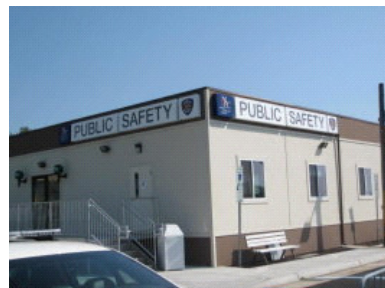
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$11,000,000	\$5,250,000	\$0	\$5,750,000	\$0	\$11,000,000

**Schedule Information** No schedule information is available for this project.

## 70091 NCC Public Safety Offices

### Project Description

This project will convert vacant space on the Nassau Community College campus into a central location for all Public Safety Operations. The current operation is housed in various locations on campus including a trailer. The Public Safety Department does not have adequate space for offices, a holding area, locker rooms or storage. At the present time NCC does not comply with State requirements for holding areas. A portion of an existing building will be converted to house the department and provide a proper service area for students, faculty and staff. This project would assist the College in improving Public Safety on a campus of 23,000 students.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

A centrally located Public Safety facility would likely increase operating efficiency.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
52-2007	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$500,000	\$0	\$500,000	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$774,913</b>	<b>\$225,087</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$500,000	\$0	\$500,000	\$0	\$1,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70092 NCC Road and Parking Paving

### Project Description

This project will provide for roadway improvements and re-paving requirements at the College. Included are re-paving and roadway improvements to Library Rd. & adjacent spur streets, Hazelhurst Ave., Selfridge Ave, Avenue M, Avenue N, 6th Street, 9th Street, Nassau-V Parking Lot (Witt St & Courtney St.), Bookstore Parking Lot, Education Drive, Bradley Hall Parking Lot and Approach, Blenn Boulevard. There may also be construction of a Network Road to connect the South Parking Field and the North Parking Fields.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

Improved roadways will require less maintenance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$2,400,000	\$595,852	\$1,804,148
081-2011	\$300,000	\$300,000	\$0
17M-2010	\$500,000	\$500,000	\$0
	<b>\$3,200,000</b>	<b>\$1,395,852</b>	<b>\$1,804,148</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,000,000	\$2,000,000	\$0	\$2,000,000	\$5,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$700,000	\$0	\$0	\$0	\$0	\$700,000
Non-County			\$700,000	\$0	\$0	\$0	\$0	\$700,000
<b>TOTAL</b>	<b>\$2,357,136</b>	<b>\$1,642,864</b>	<b>\$1,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,400,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,400,000	\$2,700,000	\$0	\$2,700,000	\$0	\$5,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70093 NCC Window Replacement

### Project Description

The western portion of Nassau Community College campus consists of many low brick buildings which were transferred to the County/College by the Navy more than 40 years ago. These buildings were converted to College use but most have not been renovated. The windows on these buildings are original condition and are single glazed casement or double hung frames. This project will replace these windows.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

New windows will prevent water intrusion and will lower the operating costs for these buildings.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$500,000	\$301,204	\$198,796
012-2009	\$200,000	\$200,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$900,000</b>	<b>\$701,204</b>	<b>\$198,796</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,119,900	\$2,059,950	\$0	\$2,059,950	\$7,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,540,050	\$0	\$0	\$0	\$0	\$1,540,050
Non-County			\$1,540,050	\$0	\$0	\$0	\$0	\$1,540,050
<b>TOTAL</b>	<b>\$1,678,863</b>	<b>\$2,441,037</b>	<b>\$3,080,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,080,100</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,200,000	\$3,600,000	\$0	\$3,600,000	\$0	\$7,200,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70094 NCC Performing Arts Center

### Project Description

The purpose of this project is to study the feasibility of creating a new facility to house the Theater, Communications, Music and Dance Departments for Nassau Community College.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

As this is only a feasibility study, there is no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,350,000	\$300,706	\$2,049,294
52-2007	\$200,000	\$200,000	\$0
	<b>\$2,550,000</b>	<b>\$500,706</b>	<b>\$2,049,294</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,250,000	\$1,125,000	\$0	\$1,125,000	\$45,100,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$2,000,000	\$5,000,000	\$0	\$0	\$7,000,000
Non-County			\$0	\$2,000,000	\$5,000,000	\$0	\$0	\$7,000,000
<b>TOTAL</b>	<b>\$186,390</b>	<b>\$2,063,610</b>	<b>\$0</b>	<b>\$4,000,000</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$16,250,000	\$8,125,000	\$0	\$8,125,000	\$0	\$45,100,000

### Schedule Information

<b>Request to Initiate:</b>	6/1/2009	<b>Design Start:</b>	2/15/2010	<b>Notice to Proceed:</b>	12/15/2012
<b>Proposals Due:</b>	12/15/2009	<b>Design Complete:</b>	10/1/2012	<b>Work Completed:</b>	12/31/2015

## 70095 NCC Library Renovation (Design)

### Project Description

This project will fund a study and potential design for the renovation of the Nassau Community College Library in order to meet the growing enrollment at the campus.

<b>PPU</b>	5
<b>Legislative District</b>	02



### Operating Budget Impact

This project is a study, and as such, there is no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
17N-2010	\$2,000,000	\$1,753,134	\$246,866
	<b>\$2,000,000</b>	<b>\$1,753,134</b>	<b>\$246,866</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,850,000	\$925,000	\$0	\$925,000	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,075,000	\$0	\$500,000	\$0	\$0	\$1,575,000
Non-County			\$1,075,000	\$0	\$0	\$0	\$0	\$1,075,000
<b>TOTAL</b>	<b>\$1,033,578</b>	<b>\$816,422</b>	<b>\$2,150,000</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,650,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,500,000	\$2,500,000	\$0	\$2,000,000	\$0	\$4,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 70096 NCC Infrastructure and Master Plan

### Project Description

This project will be for an evaluation and assessment of the entire infrastructure of the Nassau Community College campus, as well as an update of the Campus Master Plan, last completed in 2002. In order to qualify for State funding, the State University of New York requires the community colleges have their Master Plan updated every 10 years; NCC's plan was completed in 2002. Additionally, the College needs a complete infrastructure assessment to be done to assist with future capital planning and prioritizing of planned projects.



PPU	5
Legislative District	02

### Operating Budget Impact

This project is for a study only, and as such, will not impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$525,525	\$276,756	\$248,769
17P-2010	\$250,000	\$250,000	\$0
	<b>\$775,525</b>	<b>\$526,756</b>	<b>\$248,769</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,300,000	\$1,150,000	\$0	\$1,150,000	\$2,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$100,000	\$0	\$0	\$0	\$0	\$100,000
Non-County			\$100,000	\$0	\$0	\$0	\$0	\$100,000
<b>TOTAL</b>	<b>\$128,120</b>	<b>\$2,171,880</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,500,000	\$1,250,000	\$0	\$1,250,000	\$0	\$2,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70097 NCC Elevator Restorations

### Project Description

This project will fund refurbishments and replacements of elevators throughout the Nassau Community College campus.



<b>PPU</b>	10
<b>Legislative District</b>	02

### Operating Budget Impact

This project will decrease the operating budget as these elevators will be in less need of repair.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$287,500	\$287,500	\$0
170-2010	\$200,000	\$200,000	\$0
31A-2015	\$1,012,500	\$0	\$1,012,500
	<b>\$1,500,000</b>	<b>\$487,500</b>	<b>\$1,012,500</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,000,000	\$1,500,000	\$0	\$1,500,000	\$4,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$0	\$0	\$0	\$0	\$500,000
Non-County			\$500,000	\$0	\$0	\$0	\$0	\$500,000
<b>TOTAL</b>	<b>\$974,122</b>	<b>\$2,025,878</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,000,000	\$2,000,000	\$0	\$2,000,000	\$0	\$4,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70098 NCC Information Technology Infrastructure

### Project Description

Currently NCC's technology infrastructure is aged and past its useful life. This project will provide a phased approach to replace critical components of the network that are no longer supported and may fail.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$600,000	\$339,625	\$260,375
	<b>\$600,000</b>	<b>\$339,625</b>	<b>\$260,375</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,700,000	\$1,350,000	\$0	\$1,350,000	\$8,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,750,000	\$900,000	\$0	\$0	\$0	\$2,650,000
Non-County			\$1,750,000	\$900,000	\$0	\$0	\$0	\$2,650,000
<b>TOTAL</b>	<b>\$918,870</b>	<b>\$1,781,130</b>	<b>\$3,500,000</b>	<b>\$1,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,300,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$8,000,000	\$4,000,000	\$0	\$4,000,000	\$0	\$8,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70099 NCC Physical Plant Vehicles

### Project Description

This project will replace vehicles used to conduct maintenance and repair by the College's physical plant that have exceeded their useful life.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
001-2013	\$125,000	\$125,000	\$0
	<b>\$125,000</b>	<b>\$125,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$125,000	\$0	\$125,000	\$600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$175,000	\$0	\$0	\$0	\$0	\$175,000
Non-County			\$175,000	\$0	\$0	\$0	\$0	\$175,000
<b>TOTAL</b>	<b>\$202,875</b>	<b>\$47,125</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$600,000	\$300,000	\$0	\$300,000	\$0	\$600,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 70100 NCC Foundation House

### Project Description

A renovation of an existing house on Campus into a new "Foundation House" will give the College's primary fundraising group a consolidated office space, as well as a location to host future fundraising events. No County funding will be provided as SUNY is matching funds provided by a private donation of \$60,000 for this project.



PPU	20
Legislative District	02

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$120,000	\$0	\$0	\$120,000	\$120,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,349</b>	<b>\$117,651</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$120,000	\$0	\$0	\$120,000	\$0	\$120,000

**Schedule Information** No schedule information is available for this project.

## 70101 NCC IT Infrastructure and Equipment Upgrades

### Project Description

In order to accommodate increasing technology needs on Campus, not only does the infrastructure need upgrading but out-dated I.T. equipment needs to be replaced. This project will provide new fiber runs, IT server equipment and computers, printers, smart-boards, card-readers and various other information technology equipment for the Campus.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$0	\$0	\$1,000,000	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$1,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 70102 NCC Various Security Upgrades

### Project Description

Various security programs and equipment will be replaced including additional emergency blue-light phones on Campus, the creation of fire-safety and evacuation plans, the addition of main entry security card readers, additional security cameras, elevator card readers, etc. The County has allocated \$700 in Federal Grant funding to NCC for this work (Urban Area Security Initiative and State Homeland Security Program funds) and SUNY has provided matching funds.



PPU	20
Legislative District	02

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,400,000	\$0	\$0	\$1,400,000	\$1,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,400,000	\$0	\$0	\$1,400,000	\$0	\$1,400,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 70103 NCC Various Facility Upgrades

### Project Description

Various NCC program upgrades are needed to replace antiquated facilities and equipment, some more than 50 years old, with state-of-the-art technology and equipment as will be used by students in their future careers. Federal Perkins Grant funding in the amount of \$380,000 with a SUNY match of \$380,000, has already been secured by NCC for some of this work and the creation of a new Fire Science laboratory, remodeling of the medical records facilities, renovation of the radiology technician labs, and other various similar renovations are planned.



PPU 20

Legislative District 02

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued					
	\$0	\$0	\$0					
<b><u>PRIOR YEAR APPROVED FUNDING</u></b>								
Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization				
\$760,000	\$0	\$0	\$760,000	\$760,000				
<b><u>PROPOSED PLAN FUNDING SOURCE</u></b>								
	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$760,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization			
\$760,000	\$0	\$0	\$760,000	\$0	\$760,000			

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 70104 NCC Infrastructure Repair

### Project Description

As the campus buildings age, various components of the infrastructure have begun to fail, including critical components of the utility supply systems and building mechanical and electrical systems. Many major systems require replacement or significant repair.



PPU	25
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$750,000	\$500,000	\$250,000
	<b>\$750,000</b>	<b>\$500,000</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	(\$750,000)	\$0	\$2,250,000	\$1,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$745,643</b>	<b>\$754,357</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	(\$750,000)	\$0	\$2,250,000	\$0	\$1,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70105 NCC Various Facility Upgrades Phase II

### Project Description

Various NCC program upgrades are needed to replace antiquated facilities and equipment, some more than 50 years old, with state-of-the-art technology and equipment as will be used by students in their future careers. Federal Perkins Grant funding in the amount of \$250,000 with a SUNY match of \$250,000, will be used to renovate the NCC Radio Studio, the Digital Photography lab, as well as other academic programs.



PPU	25
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$0	\$0	\$500,000	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$0	\$0	\$500,000	\$0	\$500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 70106 NCC Academic Department Renovations

### Project Description

The Hospitality Department is increasing its program to include a new Culinary Program and this project is to renovate both their existing facility (building K) as well as a complete restoration of a newly acquired building given to NCC by our Sponsor Project will include a complete building renovation, installation of teaching kitchens and classrooms.



PPU	25
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$1,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$750,000	\$0	\$0	\$0	\$0	\$750,000
Non-County			\$750,000	\$0	\$0	\$0	\$0	\$750,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$750,000	\$0	\$750,000	\$0	\$1,500,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 70107 NCC Concrete Repair

### Project Description

Many concrete structures are spalling and showing significant stress cracks. Over 225 acres, an extensive system of sidewalks and curbs is also in deteriorated condition and require replacement. Repair and replacement of various concrete structures, tunnels, and walks to replace deteriorated and spalling concrete.



PPU	15
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$1,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$600,000	\$0	\$0	\$0	\$0	\$600,000
Non-County			\$600,000	\$0	\$0	\$0	\$0	\$600,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,200,000	\$600,000	\$0	\$600,000	\$0	\$1,200,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 70108 NCC ADA Compliance

### Project Description

Renovation of various campus buildings to provide greater ADA compliance including new ramps, hardware, and lifts.



PPU	25
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$1,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$600,000	\$0	\$0	\$0	\$0	\$600,000
Non-County			\$600,000	\$0	\$0	\$0	\$0	\$600,000
<b>TOTAL</b>	\$0	\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,200,000	\$600,000	\$0	\$600,000	\$0	\$1,200,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 70109 NCC - Property Transfer

### Project Description

This project includes a property transfer of a building (8,600 sf) and building lot (26,000 sf) from Nassau County to NCC and the matching funds from the State for the renovation of that facility which will house a new Culinary Arts Program for NCC. It is anticipated that additional funds will be necessary to complete gut, abate and renovate the building.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$0	\$0	\$2,000,000	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$0	\$0	\$2,000,000	\$0	\$2,000,000

**Schedule Information** No schedule information is available for this project.

## 70110 NCC Medical Technologies

### Project Description

Campus will rehab and expand existing lab space to dedicate it to the Medical Technician Program. This project will double existing lab space, install new lab tables and cabinetry and replace extremely outdated equipment with new state-of-the-art lab equipment and new energy-efficient fume hoods. No County funding is provided for this project; it is funded by \$250,000 Perkins Grant and a SUNY match.



PPU	5
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$0	\$0	\$500,000	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$0	\$0	\$500,000	\$0	\$500,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 70111 NCC Building Improvements

### Project Description

This will fund various projects, including both exterior building improvements and interior departmental renovations. The projects include infrastructure, mechanical and electrical systems, and classroom and lab renovations. No County funding is provided for this project; it is funded by \$2.5 m in student chargeback funds allocated for capital renovation purposes and matched by SUNY.



PPU	25
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,000,000	\$0	\$0	\$5,000,000	\$5,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$974,220	\$4,025,780	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,000,000	\$0	\$0	\$5,000,000	\$0	\$5,000,000

### Schedule Information *No schedule information is available for this project.*



## 81011 Hazardous Waste Response Fund Phase II

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$150,000	\$150,000	\$0
058-2008	\$150,000	\$150,000	\$0
079-2014	\$14,400,000	\$9,827,426	\$4,572,574
259C-2012	\$1,323,767	\$441,948	\$881,819
278B-2012	\$2,500,000	\$0	\$2,500,000
344-1993	\$1,500,000	\$1,500,000	\$0
36A-2006	\$427,817	\$427,817	\$0
	<b>\$20,451,584</b>	<b>\$12,497,191</b>	<b>\$7,954,393</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$23,077,817</b>	<b>\$23,077,817</b>	<b>\$0</b>	<b>\$0</b>	<b>\$23,227,817</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$0	\$0	\$150,000	\$0	\$0	\$150,000
<b>Non-County</b>			\$6,600,000	\$0	\$0	\$0	\$0	\$6,600,000
<b>TOTAL</b>	<b>\$15,881,915</b>	<b>\$7,195,902</b>	<b>\$6,600,000</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$29,827,817</b>	<b>\$23,227,817</b>	<b>\$0</b>	<b>\$6,600,000</b>	<b>\$13,200,000</b>	<b>\$29,827,817</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 81060 County Storage Tank Replacement Program

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this will reduce impacts on operating budget as the installation of county storage tanks will minimize adverse impacts of failing tanks.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$3,361,452	\$3,361,452	\$0
029-2014	\$1,000,000	\$886,628	\$113,372
032-2003	\$150,000	\$150,000	\$0
058-2008	\$2,000,000	\$2,000,000	\$0
171-2014	\$1,000,000	\$0	\$1,000,000
259C-2012	\$4,400,000	\$4,400,000	\$0
309-1993	\$2,500,000	\$2,500,000	\$0
52-2007	\$435,388	\$435,388	\$0
	<b>\$14,846,840</b>	<b>\$13,733,468</b>	<b>\$1,113,372</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$15,846,840	\$15,846,840	\$0	\$0	\$19,146,840

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,000,000	\$2,150,000	\$150,000	\$150,000	\$150,000	\$5,600,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$14,483,592</b>	<b>\$1,363,248</b>	<b>\$3,000,000</b>	<b>\$2,150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$5,600,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$21,446,840</b>	<b>\$21,446,840</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,300,000</b>	<b>\$21,446,840</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 91077 Pedestrian and Bicycle Pathway

### Project Description

This project will help fund pedestrian and bicycle initiatives on County roadways and parks.



PPU	15
Legislative District	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,000,000	\$1,832,878	\$167,122
058-2008	\$500,000	\$500,000	\$0
171-2014	\$250,000	\$0	\$250,000
	<b>\$2,750,000</b>	<b>\$2,332,878</b>	<b>\$417,122</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,307,500	\$2,800,000	\$0	\$3,507,500	\$6,307,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,624,608</b>	<b>\$1,682,892</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,307,500	\$2,800,000	\$0	\$3,507,500	\$0	\$6,307,500

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 91078 Westbury/New Castle Shared Multi Use Path Access to Eisenhower Park

### Project Description

This project will fund the study, design and implementation of a multi use path that will provide access from the Westbury/New Castle area to Eisenhower Park and transportation systems.



PPU	15
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$2,000,000	\$250,000	\$1,750,000
171-2014	\$455,000	\$0	\$455,000
	<b>\$2,455,000</b>	<b>\$250,000</b>	<b>\$2,205,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

**Schedule Information** No schedule information is available for this project.

## 91079 Motor Parkway Multi-Use Trail

### Project Description

This project includes design and construction of a 1.4 mile segment of the Motor Parkway Trail, a multi-use trail linking to other segments of the Motor Parkway Trail in central Nassau County. The design concept calls for as much as a 12 foot wide bituminous concrete path linking to other portions of the trail and providing important alternative transportation options and links to communities, open space, educational and cultural institutions and employment centers.



PPU	15
Legislative District	13

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,275,000	\$455,000	\$0	\$1,820,000	\$2,275,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$2,275,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,275,000	\$455,000	\$0	\$1,820,000	\$0	\$2,275,000

**Schedule Information** No schedule information is available for this project.

## 92026 Veterans Memorial Coliseum Committee Study

### Project 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 interpositional transportation system to serve the entire Hub area.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

This project will likely have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
131-1997	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$397,229</b>	<b>\$102,771</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** No schedule information is available for this project.

## 92030 Nassau Hub Energy Study

### Project Description

This project will explore utility savings initiatives that can be implemented with savings or efficiencies related to utilities in the building projects that are anticipated for the Nassau Hub area.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

This project is for a study only, and as such, will not impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
18I-2010	\$830,000	\$240	\$829,760
	<b>\$830,000</b>	<b>\$240</b>	<b>\$829,760</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$130,000	\$130,000	\$0	\$0	\$830,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$240</b>	<b>\$129,760</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$130,000	\$130,000	\$0	\$0	\$0	\$830,000

**Schedule Information** No schedule information is available for this project.

## 99205 Community Revitalization Program

### 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
106-2002	\$3,000,000	\$2,817,824	\$182,176
	<b>\$3,000,000</b>	<b>\$2,817,824</b>	<b>\$182,176</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,060,951	\$3,000,000	\$0	\$60,951	\$3,060,951

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,937,084</b>	<b>\$123,867</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,060,951	\$3,000,000	\$0	\$60,951	\$0	\$3,060,951

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 99206 Various County Projects

### Project Description

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

<b>PPU</b>	5
<b>Legislative District</b>	County Wide



### Operating Budget Impact

The impact of these projects has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$3,800,000	\$3,800,000	\$0
012-2009	\$7,600,000	\$7,600,000	\$0
029-2014	\$5,700,000	\$0	\$5,700,000
058-2008	\$3,500,000	\$3,500,000	\$0
081-2011	\$7,000,000	\$0	\$7,000,000
18W-2010	\$3,800,000	\$76,735	\$3,723,265
35B-2005	\$3,800,000	\$3,800,000	\$0
36A-2006	\$3,800,000	\$3,800,000	\$0
99A-2013	\$6,000,000	\$0	\$6,000,000
	<b>\$45,000,000</b>	<b>\$22,576,735</b>	<b>\$22,423,265</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$41,900,000	\$40,800,000	\$0	\$1,100,000	\$53,300,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$5,700,000	\$5,700,000	\$5,700,000	\$5,700,000	\$5,700,000	\$28,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$29,890,701</b>	<b>\$12,009,299</b>	<b>\$5,700,000</b>	<b>\$5,700,000</b>	<b>\$5,700,000</b>	<b>\$5,700,000</b>	<b>\$5,700,000</b>	<b>\$28,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$70,400,000	\$69,300,000	\$0	\$1,100,000	\$17,100,000	\$70,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 99300 Engineering Documents Record Consolidation

### Project Description

This project is a precursor to a required large scale scanning project which will make all documents for the Department of Public Works Division of Engineering available in an electronic format. This project will establish the needs of the department and establish criteria for the next phase of scanning. This will enable other agencies and the public to view shared documents online. This will reduce the transfer of paper documents from one location to another and increase the efficiency of record keeping.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely increase efficiency and reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
52-2007	\$200,000	\$200,000	\$0
	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$96,388</b>	<b>\$103,612</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$200,000	\$200,000	\$0	\$0	\$0	\$200,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 99502 Countywide Green Initiative

### Project Description

This project will be utilized to allow the County to utilize green technology in County owned facilities.



PPU	10
Legislative District	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
18X-2010	\$5,000,000	\$2,504,013	\$2,495,987
	<b>\$5,000,000</b>	<b>\$2,504,013</b>	<b>\$2,495,987</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,501,490	\$5,000,000	\$0	\$501,490	\$5,751,490

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$250,000	\$0	\$0	\$250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,540,247</b>	<b>\$2,961,243</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,751,490	\$5,250,000	\$0	\$501,490	\$0	\$5,751,490

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## Parks

In 2015 and 2016, the Parks projects are receiving \$3.2 million and \$10.6 million respectively, allowing the County to perform needed upgrades to its facilities.



		Proposed													
		FY 2014 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Parks		172,931,064	93,942,678	78,988,386	3,250,000	0	-2,023,241	1,226,759	9,600,000	3,500,000	2,250,000	16,576,759	201,884,845	5,562,107	207,446,952
41006	Various Park Athletic Fields	28,400,000	9,154,064	19,245,936	0	0	-2,085,348	-2,085,348	350,000	0	0	-1,735,348	31,400,000	0	31,400,000
41008	Museum & Educational Facilities	250,000	0	250,000	0	0	0	0	3,500,000	0	0	3,500,000	5,750,000	0	5,750,000
41334	Nickerson Beach Improvements	13,391,905	7,474,267	5,917,638	0	0	0	0	0	0	0	0	13,391,905	0	13,391,905
41402	Batting Cages Refurbishment and Construction	1,000,000	997,230	2,770	0	0	62,107	62,107	0	0	0	62,107	1,000,000	62,107	1,062,107
41410	Battlerow Campground Improvement	200,000	0	200,000	0	0	0	0	0	0	0	0	800,000	0	800,000
41420	Roslyn Grist Mill Restoration	2,266,460	234,313	2,032,147	0	0	0	0	0	0	0	0	4,650,000	0	4,650,000
41482	Mitchel Field - Rifle Range Improvements	2,500,000	148,906	2,351,094	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000
41501	Cedar Creek Park Feasibility Study	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000
41802	Various County Parks Pond Dredging and Desilti	2,042,189	2,042,169	20	0	0	0	0	0	0	0	0	2,400,000	0	2,400,000
41811	Various County Parks Restroom Rehabilitation	4,750,000	4,059,064	690,936	0	0	0	0	0	0	0	0	5,500,000	0	5,500,000
41814	Various County Parks Fencing Repair	3,418,000	3,036,910	381,090	0	0	0	0	0	0	0	0	3,668,000	0	3,668,000
41815	Various County Parks Ice Rink Modernization	4,076,070	2,968,268	1,107,802	0	0	0	0	0	500,000	0	500,000	9,330,000	0	9,330,000
41820	Various County Parks Playground & Picnic Area Rehabilitation	13,714,000	12,816,109	897,891	0	0	0	0	0	0	0	0	13,714,000	0	13,714,000
41826	Various Parks Preserve Buildings Rehabilitation	9,171,940	8,066,340	1,105,600	250,000	0	0	250,000	0	250,000	250,000	750,000	9,930,440	0	9,930,440
41829	Various Parks Outdoor Lighting Rehabilitation	13,187,000	11,299,225	1,887,775	0	0	0	0	0	0	0	0	13,437,000	0	13,437,000
41834	Various Parks Path/Roadways/Parking Resurface	7,920,000	6,020,886	1,899,114	0	0	0	0	0	0	0	0	7,920,000	0	7,920,000
41844	Various Parks Athletic Field & Court Rehabilitation Phase II	4,875,000	4,741,592	133,408	0	0	0	0	0	0	0	0	4,875,000	0	4,875,000
41851	Various Parks Golf Course Renovation Phase II	2,385,000	2,300,715	84,285	0	0	0	0	0	0	0	0	3,385,000	0	3,385,000
41855	Parks Equipment Replacement	2,550,000	1,804,877	745,123	250,000	0	0	250,000	500,000	0	0	750,000	2,800,000	500,000	3,300,000
41858	County Pools Improvements and Code Compliance	4,700,000	3,170,299	1,529,701	500,000	0	0	500,000	0	250,000	0	750,000	5,800,000	0	5,800,000
41860	Various County Parks - Irrigation System Installation	1,200,000	828,959	371,041	0	0	0	0	0	0	0	0	1,700,000	0	1,700,000
41861	Various County Park Buildings - Infrastructure Improvements	16,258,500	9,180,814	7,077,686	250,000	0	0	250,000	0	250,000	0	500,000	16,758,500	0	16,758,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

		Proposed													
		FY 2014 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
41862	Various Parks - Pool Improvements	500,000	334,479	165,521	0	0	0	0	0	0	0	0	500,000	0	500,000
41863	Dutch Broadway Park Improvements	225,000	0	225,000	0	0	0	0	0	0	0	0	225,000	0	225,000
41864	Park Furnishings	500,000	390,292	109,708	0	0	0	0	250,000	250,000	0	500,000	1,000,000	0	1,000,000
41865	Inwood Bulkhead	4,000,000	243,000	3,757,000	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
41869	Various Park Improvements	8,250,000	2,422,730	5,827,270	2,000,000	0	0	2,000,000	3,000,000	2,000,000	2,000,000	9,000,000	14,250,000	3,000,000	17,250,000
41870	Various County Beaches Restoration and Mitigation	2,000,000	70,618	1,929,382	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
41871	Various County Dock and Bulkheads	2,500,000	136,552	2,363,448	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000
41872	Wantagh Park Improvements	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
41873	Milburn Park Improvements	4,000,000	0	4,000,000	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
41874	Eisenhower Park Improvements	6,000,000	0	6,000,000	0	0	0	0	0	0	0	0	6,000,000	0	6,000,000
41875	Cantiague Park Improvements	4,500,000	0	4,500,000	0	0	0	0	0	0	0	0	4,500,000	0	4,500,000
41876	Centennial Park Improvements	0	0	0	0	0	0	0	2,000,000	0	0	2,000,000	0	2,000,000	2,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.



		Proposed													
		FY 2015 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
<b>Parks</b>		<b>176,181,064</b>	<b>114,539,997</b>	<b>61,641,067</b>	<b>10,250,000</b>	<b>0</b>	<b>350,000</b>	<b>10,600,000</b>	<b>3,500,000</b>	<b>2,250,000</b>	<b>2,250,000</b>	<b>18,600,000</b>	<b>205,946,952</b>	<b>4,741,500</b>	<b>210,688,452</b>
41006	Various Park Athletic Fields	28,400,000	9,154,006	19,245,994	0	0	350,000	<b>350,000</b>	0	0	0	350,000	31,400,000	0	31,400,000
41008	Museum & Educational Facilities	250,000	0	250,000	3,500,000	0	0	<b>3,500,000</b>	0	0	0	3,500,000	5,750,000	0	5,750,000
41334	Nickerson Beach Improvements	13,391,905	13,029,379	362,526	0	0	0	<b>0</b>	0	0	0	0	13,391,905	0	13,391,905
41402	Batting Cages Refurbishment and Construction	1,000,000	997,230	2,770	0	0	0	<b>0</b>	0	0	0	0	1,062,107	0	1,062,107
41410	Battlerow Campground Improvement	200,000	0	200,000	0	0	0	<b>0</b>	0	0	0	0	800,000	0	800,000
41420	Roslyn Grist Mill Restoration	2,266,460	134,313	2,132,147	0	0	0	<b>0</b>	0	0	0	0	4,650,000	0	4,650,000
41482	Mitchel Field - Rifle Range Improvements	2,500,000	148,906	2,351,094	0	0	0	<b>0</b>	0	0	0	0	2,500,000	0	2,500,000
41501	Cedar Creek Park Feasibility Study	200,000	0	200,000	0	0	0	<b>0</b>	0	0	0	0	200,000	0	200,000
41802	Various County Parks Pond Dredging and Desilti	2,042,189	2,042,169	20	0	0	0	<b>0</b>	0	0	0	0	2,400,000	0	2,400,000
41811	Various County Parks Restroom Rehabilitation	4,750,000	4,343,938	406,062	0	0	0	<b>0</b>	0	0	0	0	5,500,000	0	5,500,000
41814	Various County Parks Fencing Repair	3,418,000	3,073,365	344,635	0	0	0	<b>0</b>	0	0	0	0	3,668,000	0	3,668,000
41815	Various County Parks Ice Rink Modernization	4,076,070	6,569,723	-2,493,653	0	0	0	<b>0</b>	500,000	0	0	500,000	9,330,000	0	9,330,000
41820	Various County Parks Playground & Picnic Area Rehabilitation	13,714,000	12,816,109	897,891	0	0	0	<b>0</b>	0	0	0	0	13,714,000	0	13,714,000
41826	Various Parks Preserve Buildings Rehabilitation	9,421,940	8,033,206	1,388,734	0	0	0	<b>0</b>	250,000	250,000	250,000	750,000	9,930,440	241,500	10,171,940
41829	Various Parks Outdoor Lighting Rehabilitation	13,187,000	11,386,342	1,800,658	0	0	0	<b>0</b>	0	0	0	0	13,437,000	0	13,437,000
41834	Various Parks Path/Roadways/Parking Resurface	7,920,000	6,174,386	1,745,614	0	0	0	<b>0</b>	0	0	0	0	7,920,000	0	7,920,000
41844	Various Parks Athletic Field & Court Rehabilitation Phase II	4,875,000	4,746,740	128,260	0	0	0	<b>0</b>	0	0	0	0	4,875,000	0	4,875,000
41851	Various Parks Golf Course Renovation Phase II	2,385,000	2,328,476	56,524	0	0	0	<b>0</b>	0	0	0	0	3,385,000	0	3,385,000
41855	Parks Equipment Replacement	2,800,000	2,507,354	292,646	500,000	0	0	<b>500,000</b>	0	0	0	500,000	2,800,000	500,000	3,300,000
41858	County Pools Improvements and Code Compliance	5,200,000	4,031,546	1,168,454	0	0	0	<b>0</b>	250,000	0	0	250,000	5,800,000	0	5,800,000
41860	Various County Parks - Irrigation System Installation	1,200,000	1,120,281	79,719	0	0	0	<b>0</b>	0	0	0	0	1,700,000	0	1,700,000
41861	Various County Park Buildings - Infrastructure Improvements	16,508,500	10,072,711	6,435,789	0	0	0	<b>0</b>	250,000	0	0	250,000	16,758,500	0	16,758,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

		Proposed													
		FY 2015 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
41862	Various Parks - Pool Improvements	500,000	494,479	5,521	0	0	0	0	0	0	0	0	500,000	0	500,000
41863	Dutch Broadway Park Improvements	225,000	0	225,000	0	0	0	0	0	0	0	0	225,000	0	225,000
41864	Park Furnishings	500,000	456,292	43,708	250,000	0	0	250,000	250,000	0	0	500,000	1,000,000	0	1,000,000
41865	Inwood Bulkhead	4,000,000	243,515	3,756,485	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
41869	Various Park Improvements	10,250,000	3,814,298	6,435,702	4,000,000	0	0	4,000,000	2,000,000	2,000,000	2,000,000	10,000,000	16,250,000	4,000,000	20,250,000
41870	Various County Beaches Restoration and Mitigation	2,000,000	104,806	1,895,194	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
41871	Various County Dock and Bulkheads	2,500,000	141,025	2,358,975	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000
41872	Wantagh Park Improvements	2,000,000	1,760,050	239,950	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
41873	Milburn Park Improvements	4,000,000	3,864,528	135,472	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
41874	Eisenhower Park Improvements	6,000,000	950,000	5,050,000	0	0	0	0	0	0	0	0	6,000,000	0	6,000,000
41875	Cantiague Park Improvements	4,500,000	824	4,499,176	0	0	0	0	0	0	0	0	4,500,000	0	4,500,000
41876	Centennial Park Improvements	0	0	0	2,000,000	0	0	2,000,000	0	0	0	2,000,000	2,000,000	0	2,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.



## 41006 Various Park Athletic Fields

### Project Description

This project will be for the installation of synthetic turf on athletic fields within the County Parks. Synthetic turf allows the fields to be used more frequently thus increasing revenue. It is also anticipated to reduce maintenance costs in terms of fertilizer, lawn maintenance and labor.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Synthetic turf will help increase revenue while decreasing expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,150,000	\$2,150,000	\$0
081-2011	\$2,500,000	\$0	\$2,500,000
122-2010	\$5,000,000	\$0	\$5,000,000
15P-2010	\$2,250,000	\$1,792,896	\$457,104
171-2009	\$1,300,000	\$1,300,000	\$0
52-2007	\$3,000,000	\$3,000,000	\$0
	<b>\$16,200,000</b>	<b>\$8,242,896</b>	<b>\$7,957,104</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$28,400,000	\$25,600,000	\$0	\$2,800,000	\$31,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			(\$2,085,348)	\$350,000	\$0	\$0	\$0	(\$1,735,348)
<b>TOTAL</b>	<b>\$9,154,006</b>	<b>\$19,245,994</b>	<b>(\$2,085,348)</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$1,735,348)</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$26,664,652	\$25,600,000	\$0	\$1,064,652	\$0	\$31,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41008 Museum & Educational Facilities

### Project Description

This project is to meet the infrastructure needs of the County's museums and education facilities. It may be used for the creation or renovation of public displays and collection storage areas.



PPU	25
Legislative District	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$5,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$3,500,000	\$0	\$0	\$0	\$3,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$250,000	\$0	\$3,500,000	\$0	\$0	\$0	\$3,500,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,750,000	\$3,750,000	\$0	\$0	\$0	\$5,750,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 41334 Nickerson Beach Improvements

### Project 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.



PPU	5
Legislative District	04

### Operating Budget Impact

This project increases operating expenditures because maintenance and utilities will be required for the new parking and other improvements.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,617,500	\$1,617,500	\$0
012-2009	\$419,190	\$419,190	\$0
058-2008	\$790,405	\$790,405	\$0
106-2002	\$300,000	\$300,000	\$0
117-2011	\$3,540,405	\$3,540,405	\$0
120-1980	\$1,100,000	\$1,100,000	\$0
171-2014	\$2,500,000	\$2,500,000	\$0
172-1986	\$584,000	\$584,000	\$0
259C-2012	\$1,000,000	\$1,000,000	\$0
35B-2005	\$1,040,405	\$1,040,405	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$13,391,905</b>	<b>\$13,391,905</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$13,391,905	\$13,391,905	\$0	\$0	\$13,391,905

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$13,029,379</b>	<b>\$362,526</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$13,391,905	\$13,391,905	\$0	\$0	\$0	\$13,391,905

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41402 Batting Cages Refurbishment and Construction

### Project Description

This project is for the replacement of existing batting cages in County owned parks. Some of the existing cages have substantially deteriorated resulting in loss of revenue due to intermittent closures for repairs. State of the art equipment and improved facilities will attract more users resulting in increased revenues.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
15Q-2010	\$1,000,000	\$1,000,000	\$0
	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$62,107	\$0	\$0	\$0	\$0	\$62,107
<b>TOTAL</b>	<b>\$997,230</b>	<b>\$2,770</b>	<b>\$62,107</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$62,107</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,062,107	\$1,000,000	\$0	\$62,107	\$62,107	\$1,062,107

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41410 Battlerow Campground Improvement

### Project Description

This project will improve the existing facility as well as expand and create new camp sites. The expansion will install the additional camp sites with electric and a sewer connection. The additional sites will generate additional revenue. The number of sites will be determined after a feasibility study is complete.



<b>PPU</b>	15
<b>Legislative District</b>	14

### Operating Budget Impact

This project will allow the County to generate additional revenue, with increased expenses due to expanded facilities.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$200,000	\$0	\$200,000
	<b>\$200,000</b>	<b>\$0</b>	<b>\$200,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$200,000	\$200,000	\$0	\$0	\$0	\$800,000

**Schedule Information** No schedule information is available for this project.

## 41420 Roslyn Grist Mill Restoration

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	11

### Operating Budget Impact

It is anticipated that this project will reduce the amount of annual maintenance required at the Mill and will, therefore, reduce annual operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
226-1998	\$2,530,000	\$250,000	\$2,280,000
	<b>\$2,530,000</b>	<b>\$250,000</b>	<b>\$2,280,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,266,460	\$266,460	\$0	\$2,000,000	\$4,650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$134,313</b>	<b>\$2,132,147</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,266,460	\$266,460	\$0	\$2,000,000	\$0	\$4,650,000

**Schedule Information** No schedule information is available for this project.

## 41482 Mitchel Field - Rifle Range Improvements

### Project Description

This project is for improvements to the Mitchel Field Rifle Range. It will include the removal and replacement of sand which contains lead fragments.



PPU	5
Legislative District	02

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
15R-2010	\$1,000,000	\$228,140	\$771,860
	<b>\$1,000,000</b>	<b>\$228,140</b>	<b>\$771,860</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$2,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$148,906</b>	<b>\$2,351,094</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$2,500,000

**Schedule Information** No schedule information is available for this project.

## 41501 Cedar Creek Park Feasibility Study

### Project Description

This feasibility study will determine the most appropriate use of Cedar Creek Park. It will take into consideration the improvement of the existing recreational facility and will determine the additional activities that would enhance the existing owned parks property so that the property will be a greater revenue generating facility.



PPU	5
Legislative District	15

### Operating Budget Impact

This project is a study, and as such, will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$200,000	\$0	\$200,000
	<b>\$200,000</b>	<b>\$0</b>	<b>\$200,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$200,000	\$200,000	\$0	\$0	\$0	\$200,000

**Schedule Information** No schedule information is available for this project.



## 41802 Various County Parks Pond Dredging and Desilting

### 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
019-1987	\$1,210,000	\$1,210,000	\$0
110-1992	\$1,190,000	\$832,189	\$357,811
171-2014	\$1,000,000	\$0	\$1,000,000
	<b>\$3,400,000</b>	<b>\$2,042,189</b>	<b>\$1,357,811</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,042,189	\$2,042,189	\$0	\$0	\$2,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,042,169</b>	<b>\$20</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,042,189	\$2,042,189	\$0	\$0	\$0	\$2,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41811 Various County Parks Restroom Rehabilitation

### Project Description

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



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$150,000	\$0	\$150,000
058-2008	\$750,000	\$570,538	\$179,462
35B-2005	\$2,000,000	\$2,000,000	\$0
382-1990	\$2,000,000	\$2,000,000	\$0
	<b>\$4,900,000</b>	<b>\$4,570,538</b>	<b>\$329,462</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$5,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,343,938</b>	<b>\$406,062</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$0	\$5,500,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 41814 Various County Parks Fencing Repair

### Project Description

Replacement of fencing and backstops within the County Parks system.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project will reduce the annual maintenance costs for these sites.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
120-2010	\$118,000	\$118,000	\$0
123-1995	\$500,000	\$499,999	\$1
15S-2010	\$100,000	\$100,000	\$0
228-1990	\$500,000	\$500,000	\$0
259C-2012	\$250,000	\$107,675	\$142,325
36A-2006	\$300,000	\$300,000	\$0
374-1992	\$500,000	\$500,000	\$0
396-1991	\$500,000	\$500,000	\$0
52-2007	\$400,000	\$400,000	\$0
	<b>\$3,168,000</b>	<b>\$3,025,674</b>	<b>\$142,326</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,418,000	\$3,418,000	\$0	\$0	\$3,668,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,073,365</b>	<b>\$344,635</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,418,000	\$3,418,000	\$0	\$0	\$0	\$3,668,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 41815 Various County Parks Ice Rink Modernization

### Project 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 the installation of ice rink equipment including HVAC equipment, condensers, chillers, replacement of all piping, replacement of dasher boards and Zambonis.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Operating expenditures will decrease as more efficient heating and cooling system will be installed.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
046-2015	\$6,487,649	\$0	\$6,487,649
058-2008	\$1,199,881	\$1,199,881	\$0
200-1994	\$630,000	\$630,000	\$0
235-1997	\$8,700,000	\$2,212,351	\$0
	<b>\$17,017,530</b>	<b>\$4,042,232</b>	<b>\$6,487,649</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,076,070	\$4,069,000	\$0	\$7,070	\$9,330,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$500,000	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,569,723</b>	<b>(\$2,493,653)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,576,070	\$4,569,000	\$0	\$7,070	\$0	\$9,330,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 41820 Various County Parks Playground & Picnic Area Rehabilitation

### Project Description

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



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$500,000	\$500,000	\$0
099-1994	\$3,500,000	\$3,500,000	\$0
150-1996	\$3,500,000	\$3,500,000	\$0
15T-2010	\$350,000	\$349,999	\$1
259C-2012	\$250,000	\$92,224	\$157,776
35B-2005	\$1,129,000	\$1,129,000	\$0
427-1991	\$3,500,000	\$3,500,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$12,929,000</b>	<b>\$12,771,223</b>	<b>\$157,777</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$13,714,000	\$13,679,000	\$0	\$35,000	\$13,714,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$12,816,109</b>	<b>\$897,891</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

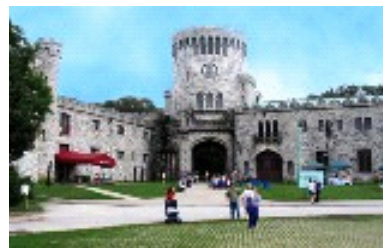
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$13,714,000	\$13,679,000	\$0	\$35,000	\$0	\$13,714,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 41826 Various Parks Preserve Buildings Rehabilitation

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project reduces the amount of annual maintenance required for these sites.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,200,000	\$1,200,000	\$0
012-2009	\$400,000	\$400,000	\$0
058-2008	\$500,000	\$500,000	\$0
129-1997	\$900,000	\$900,000	\$0
15U-2010	\$2,250,000	\$2,250,000	\$0
171-2014	\$75,000	\$53,000	\$22,000
259C-2012	\$500,000	\$500,000	\$0
301-1994	\$900,000	\$900,000	\$0
35B-2005	\$939,440	\$939,440	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$8,164,440</b>	<b>\$8,142,440</b>	<b>\$22,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$9,171,940	\$9,164,440	\$0	\$7,500	\$9,930,440

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$0	\$250,000	\$250,000	\$250,000	\$1,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$8,033,206</b>	<b>\$1,138,734</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$10,171,940	\$10,164,440	\$0	\$7,500	\$241,500	\$10,171,940

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41829 Various Parks Outdoor Lighting Rehabilitation

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Because of the installation of more energy efficient lighting, it is anticipated that this project will reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,000,000	\$2,000,000	\$0
058-2008	\$2,915,480	\$2,915,480	\$0
081-2011	\$500,000	\$500,000	\$0
146-1996	\$4,650,000	\$4,650,000	\$0
15V-2010	\$384,520	\$384,520	\$0
259C-2012	\$1,500,000	\$0	\$1,500,000
35B-2005	\$787,000	\$787,000	\$0
36A-2006	\$450,000	\$450,000	\$0
	<b>\$13,187,000</b>	<b>\$11,687,000</b>	<b>\$1,500,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$13,187,000</b>	<b>\$13,187,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,437,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$11,386,342</b>	<b>\$1,800,658</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$13,187,000</b>	<b>\$13,187,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,437,000</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41834 Various Parks Path/Roadways/Parking Resurface

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce the annual maintenance required for path, roadway, and parking surfaces and, therefore, will reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$500,000	\$500,000	\$0
012-2009	\$500,000	\$500,000	\$0
039-1999	\$750,000	\$750,000	\$0
058-2008	\$750,000	\$750,000	\$0
081-2011	\$500,000	\$500,000	\$0
217-2000	\$750,000	\$750,000	\$0
259C-2012	\$1,000,000	\$699,494	\$300,506
35B-2005	\$1,620,000	\$1,620,000	\$0
52-2007	\$800,000	\$800,000	\$0
	<b>\$7,170,000</b>	<b>\$6,869,494</b>	<b>\$300,506</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$7,920,000	\$7,920,000	\$0	\$0	\$7,920,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,174,386</b>	<b>\$1,745,614</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,920,000	\$7,920,000	\$0	\$0	\$0	\$7,920,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 41844 Various Parks Athletic Field & Court Rehabilitation Phase II

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project reduces the amount of annual maintenance required for these sites.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$500,000	\$500,000	\$0
012-2009	\$500,000	\$500,000	\$0
058-2008	\$500,000	\$500,000	\$0
081-2011	\$500,000	\$500,000	\$0
171-2014	\$125,000	\$0	\$125,000
259C-2012	\$1,000,000	\$906,295	\$93,705
35B-2005	\$1,500,000	\$1,500,000	\$0
52-2007	\$250,000	\$250,000	\$0
	<b>\$4,875,000</b>	<b>\$4,656,295</b>	<b>\$218,705</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,875,000	\$4,875,000	\$0	\$0	\$4,875,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,746,740</b>	<b>\$128,260</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,875,000	\$4,875,000	\$0	\$0	\$0	\$4,875,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41851 Various Parks Golf Course Renovation Phase II

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project reduces the amount of annual maintenance required for the site.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,005,000	\$1,005,000	\$0
058-2008	\$500,000	\$500,000	\$0
171-2014	\$100,000	\$0	\$100,000
35B-2005	\$580,000	\$580,000	\$0
36A-2006	\$200,000	\$200,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$2,585,000</b>	<b>\$2,485,000</b>	<b>\$100,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,385,000	\$2,385,000	\$0	\$0	\$3,385,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,328,476</b>	<b>\$56,524</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,385,000	\$2,385,000	\$0	\$0	\$0	\$3,385,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41855 Parks Equipment Replacement

### Project Description

This project is to replace equipment that is used to in 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New equipment is typically more efficient to operate than that which is being replaced. Therefore, this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$200,000	\$200,000	\$0
081-2011	\$1,500,000	\$1,500,000	\$0
36A-2006	\$650,000	\$650,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$2,550,000</b>	<b>\$2,550,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,550,000	\$2,550,000	\$0	\$0	\$2,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$500,000	\$0	\$0	\$0	\$750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,507,354</b>	<b>\$42,646</b>	<b>\$250,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$3,300,000</b>	<b>\$3,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$3,300,000</b>

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 41858 County Pools Improvements and Code Compliance

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Pools will attract more users if they are in good repair, increasing revenues.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,000,000	\$1,000,000	\$0
029-2014	\$500,000	\$500,000	\$0
081-2011	\$500,000	\$500,000	\$0
171-2014	\$700,000	\$0	\$700,000
259C-2012	\$750,000	\$750,000	\$0
36A-2006	\$750,000	\$750,000	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$4,700,000</b>	<b>\$4,000,000</b>	<b>\$700,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,700,000	\$4,700,000	\$0	\$0	\$5,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$0	\$250,000	\$0	\$0	\$750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,031,546</b>	<b>\$668,454</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,450,000	\$5,450,000	\$0	\$0	\$0	\$5,800,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41860 Various County Parks - Irrigation System Installation

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Irrigation systems will help reduce labor costs but will increase the operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$100,000	\$100,000	\$0
081-2011	\$500,000	\$500,000	\$0
126-2010	\$150,000	\$150,000	\$0
36A-2006	\$400,000	\$400,000	\$0
52-2007	\$300,000	\$300,000	\$0
	<b>\$1,450,000</b>	<b>\$1,450,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,200,000	\$1,200,000	\$0	\$0	\$1,700,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,120,281</b>	<b>\$79,719</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$1,700,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41861 Various County Park Buildings - Infrastructure Improvements

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will replace outdated systems, thereby reducing maintenance, and operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$3,000,000	\$3,000,000	\$0
15X-2010	\$1,250,000	\$1,248,033	\$1,967
171-2014	\$500,000	\$0	\$500,000
259C-2012	\$4,250,000	\$1,443,886	\$2,806,114
36A-2006	\$1,500,000	\$1,500,000	\$0
52-2007	\$1,250,000	\$1,250,000	\$0
	<b>\$11,750,000</b>	<b>\$8,441,919</b>	<b>\$3,308,081</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$16,258,500	\$14,250,000	\$0	\$2,008,500	\$16,758,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$0	\$250,000	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$10,072,711</b>	<b>\$6,185,789</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$16,758,500	\$14,750,000	\$0	\$2,008,500	\$0	\$16,758,500

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41862 Various Parks - Pool Improvements

### Project Description

This project will make improvements to various County pools including diving boards, waterparks, waterslides and other amenities. Conditions at many of the pools are in disrepair and the project will provide for ongoing reconstruction work.



<b>PPU</b>	15
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
15Y-2010	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$494,479</b>	<b>\$5,521</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41863 Dutch Broadway Park Improvements

### Project Description

This new project will convert a grassy area at the Dutch Broadway Park into a cricket pitch athletic field.



PPU	15
Legislative District	03

### Operating Budget Impact

There will be an increase in County operating costs due to the required maintenance of a new field.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
15Z-2010	\$225,000	\$150,000	\$75,000
	<b>\$225,000</b>	<b>\$150,000</b>	<b>\$75,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$225,000	\$225,000	\$0	\$0	\$225,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$225,000	\$225,000	\$0	\$0	\$0	\$225,000

**Schedule Information** No schedule information is available for this project.



## 41864 Park Furnishings

### Project Description

This project would create a safer and more relaxing atmosphere at the Nassau County Parks by replacing old worn park benches and picnic tables as well as providing shaded areas for patrons to enjoy.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$250,000	\$250,000	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$456,292</b>	<b>\$43,708</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$1,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 41865 Inwood Bulkhead

### Project Description

The Inwood Bulkhead has deteriorated. It is necessary that the bulkhead be replaced which would establish a more safer environment for the general public



PPU	15
Legislative District	07

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$500,000	\$262,500	\$237,500
171-2014	\$3,500,000	\$0	\$3,500,000
	<b>\$4,000,000</b>	<b>\$262,500</b>	<b>\$3,737,500</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$4,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$243,515</b>	<b>\$3,756,485</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$4,000,000

### Schedule Information

Request to Initiate:	9/1/2011	Design Start:	6/1/2014	Notice to Proceed:	9/1/2014
Proposals Due:	10/25/2011	Design Complete:	9/1/2014	Work Completed:	9/1/2016

## 41869 Various Park Improvements

### Project Description

This project will allow for a variety of park improvements and infrastructure upgrades throughout Nassau County's Park System.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project reduces the amount of annual maintenance required for these sites.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$2,250,000	\$2,250,000	\$0
171-2014	\$6,000,000	\$3,501,550	\$2,498,450
	<b>\$8,250,000</b>	<b>\$5,751,550</b>	<b>\$2,498,450</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$8,250,000	\$8,250,000	\$0	\$0	\$14,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$2,000,000	\$4,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,814,298</b>	<b>\$4,435,702</b>	<b>\$2,000,000</b>	<b>\$4,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$12,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$20,250,000	\$20,250,000	\$0	\$0	\$7,000,000	\$20,250,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41870 Various County Beaches Restoration and Mitigation

### Project Description

Super Storm Sandy caused severe devastation at many County beaches. This project will fund the restoration of these beaches, as well as fund mitigation work to reduce damage and erosion during severe weather events in the future.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
259C-2012	\$2,000,000	\$70,617	\$1,929,383
	<b>\$2,000,000</b>	<b>\$70,617</b>	<b>\$1,929,383</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$104,806</b>	<b>\$1,895,194</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41871 Various County Dock and Bulkheads

### Project Description

This project will permit the County to make repairs to damaged and deteriorating docks and bulkheads.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$1,500,000	\$0	\$1,500,000
259C-2012	\$1,000,000	\$135,433	\$864,567
	<b>\$2,500,000</b>	<b>\$135,433</b>	<b>\$2,364,567</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$2,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$141,025</b>	<b>\$2,358,975</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$2,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41872 Wantagh Park Improvements

### Project Description

This project will fund numerous improvements at Wantagh Park, including the athletic fields.



PPU	15
Legislative District	19

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$2,000,000	\$178,333	\$1,821,667
	<b>\$2,000,000</b>	<b>\$178,333</b>	<b>\$1,821,667</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,760,050</b>	<b>\$239,950</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41873 Milburn Park Improvements

### Project Description

This project will fund numerous improvements to Milburn Park.



PPU	15
Legislative District	5

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$4,000,000	\$0	\$4,000,000
	<b>\$4,000,000</b>	<b>\$0</b>	<b>\$4,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$4,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,864,528</b>	<b>\$135,472</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$4,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 41874 Eisenhower Park Improvements

### Project Description

This project will fund various improvements to Eisenhower Park, including the athletic fields.



PPU	15
Legislative District	13

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$6,000,000	\$464,988	\$5,535,012
	<b>\$6,000,000</b>	<b>\$464,988</b>	<b>\$5,535,012</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,000,000	\$6,000,000	\$0	\$0	\$6,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$950,000</b>	<b>\$5,050,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$6,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 41875 Cantiague Park Improvements

### Project Description

This project will fund improvements to Cantiague Park.



PPU	15
Legislative District	14

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,500,000	\$0	\$0	\$4,500,000	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$824	\$4,499,176	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,500,000	\$0	\$0	\$4,500,000	\$0	\$4,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## Property

This budget provides funding for land acquisition efforts and in 2015 and 2016 will spend down existing carry forward funding.





Proposed											
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Capital Authorization
<b>Property</b>											
52,804,241	34,904,704	17,899,537	0	0	0	0	500,000	0	0	500,000	53,804,241
52,804,241	34,904,704	17,899,537	0	0	0	0	500,000	0	0	500,000	53,804,241
9B480	Land Acquisition										

\*TD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

## 9B480 Land Acquisition

### Project Description

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



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase operating expenses as the new land will need to be maintained.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
????	\$6,250,000	\$6,250,000	\$0
012-2004	\$6,000,000	\$6,000,000	\$0
032-2003	\$430,000	\$430,000	\$0
046-2015	\$2,800,000	\$0	\$2,800,000
056-1991	\$5,000,000	\$5,000,000	\$0
081-2003	\$1,000,000	\$1,000,000	\$0
171-2014	\$8,000,000	\$0	\$8,000,000
184-1994	\$5,000,000	\$5,000,000	\$0
257-1988	\$5,000,000	\$5,000,000	\$0
35B-2005	\$13,324,241	\$13,324,241	\$0
	<b>\$52,804,241</b>	<b>\$42,004,241</b>	<b>\$10,800,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$52,804,241	\$52,804,241	\$0	\$0	\$53,804,241

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$500,000	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$34,904,704</b>	<b>\$17,899,537</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$53,304,241	\$53,304,241	\$0	\$0	\$0	\$53,804,241

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## Public Safety

The four-year CIP provides for the ongoing renovation of public safety facilities. Examples are enhancements and rehabilitation of the crime and medical examiner's labs, improved emergency communications, and general building upgrades.

Additionally, Public Safety projects include those that will help reduce and prevent crime, such as system improvements scanning and purchasing of enhanced equipment and other upgrades to promote efficient, quality service and protection.



An additional \$39.3million and \$23.5 million in debt is budgeted for the years 2015 and 2016 respectively.

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Public Safety														
	269,360,342	195,172,905	74,187,437	39,320,000	0	27,565,135	66,885,135	23,600,000	14,000,000	9,050,000	113,535,135	397,295,342	7,315,135	404,610,477
14003	Med Exam Equipment 3 Year Program	4,559,583	3,944,701	614,882	100,000	0	100,000	100,000	100,000	0	300,000	4,859,583	0	4,859,583
14004	Med Exam DNA Laboratory	1,425,000	1,298,125	126,875	0	0	0	0	0	0	0	1,425,000	0	1,425,000
14007	Med Exam Crime Lab Equipment	750,000	0	750,000	0	0	0	100,000	100,000	0	200,000	950,000	0	950,000
14008	Nassau County Crime Lab	19,000,000	24,613,601	-5,613,601	25,400,000	0	25,400,000	3,600,000	0	0	29,000,000	48,000,000	0	48,000,000
50210	Live Scan Replacement	450,000	129,815	320,185	0	0	0	0	0	0	0	450,000	0	450,000
50320	Marine Bureau Repower Vessels	400,000	293,578	106,422	0	0	0	0	0	0	0	600,000	0	600,000
50404	Police Department Renovation of Outdoor Pistol	8,720,000	7,816,149	903,851	0	0	0	0	0	0	0	10,200,000	0	10,200,000
50570	Police Department Computer Aided Dispatch Sys	15,700,000	13,385,915	2,314,085	0	0	0	0	0	0	0	15,700,000	0	15,700,000
50590	Police Department Interoperable Radio System	51,050,000	46,867,578	4,182,422	0	0	0	0	0	0	0	53,000,000	0	53,000,000
50617	Police Department and other Agencies Bullet Pro	7,127,382	5,208,272	1,919,110	410,000	0	410,000	400,000	400,000	400,000	1,610,000	8,337,382	400,000	8,737,382
50619	Police Department Ambulance Replacement	10,300,000	7,860,989	2,439,011	500,000	0	500,000	500,000	1,300,000	1,300,000	3,600,000	14,200,000	0	14,200,000
50622	Police Department Specialty Vehicle Replacement	9,441,342	7,078,434	2,362,908	500,000	0	500,000	500,000	850,000	850,000	2,700,000	11,991,342	150,000	12,141,342
50627	AED Replacement	300,000	150,000	150,000	0	0	0	0	0	0	0	450,000	0	450,000
50628	Police Department Dual Engine Helicopter	18,000,000	0	18,000,000	0	0	0	0	0	0	0	18,000,000	0	18,000,000
50680	Police Department Precincts & Auxiliary Precinct Renovation and Modernization	44,450,000	15,363,582	29,086,418	6,700,000	0	27,565,135	8,300,000	0	0	42,565,135	84,850,000	2,165,135	87,015,135
50685	Police Department - Ambulance Medical Control Upgrade	1,600,000	980,312	619,688	0	0	0	0	0	0	0	1,600,000	0	1,600,000
50686	Police Fleet Replacement	19,125,000	12,206,527	6,918,473	3,500,000	0	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000	29,625,000	3,500,000	33,125,000
50687	Village Police 911 Upgrade	2,000,000	0	2,000,000	0	0	0	1,000,000	2,000,000	2,000,000	5,000,000	7,600,000	0	7,600,000
50688	Fire Police EMS Academy	3,490,000	134,865	3,355,135	1,510,000	0	1,510,000	4,500,000	4,500,000	0	10,510,000	19,490,000	0	19,490,000
50689	Police Department Firearms	1,750,000	1,164,050	585,950	0	0	0	0	0	0	0	1,750,000	0	1,750,000
50695	Police Department Fuel Management System	1,500,000	745,718	754,282	0	0	0	0	0	0	0	1,500,000	0	1,500,000
50696	Local Municipality Interoperable Radio System	1,000,000	0	1,000,000	0	0	0	0	0	0	0	1,000,000	0	1,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization			
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
51037	Jail Six Year Master Plan	5,300,000	4,130,001	1,169,999	500,000	0	0	500,000	500,000	500,000	250,000	1,750,000	6,800,000	250,000	7,050,000
51457	Jail Building 832 HVAC Upgrade	1,500,000	108,491	1,391,509	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000
51459	Jail High Energy Efficient Lighting	2,900,000	2,899,960	40	0	0	0	0	0	0	0	0	2,900,000	0	2,900,000
52028	Hazmat Vehicle Purchase	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000
52031	Fire Comm Radio Project	200,000	0	200,000	200,000	0	0	200,000	100,000	250,000	250,000	800,000	650,000	350,000	1,000,000
53001	First Responder Personal Protection Equipment	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000
72490	Fire Service Academy, Various Improvements	16,750,000	15,814,551	935,449	0	0	0	0	500,000	500,000	500,000	1,500,000	17,750,000	500,000	18,250,000
72491	Fire Service Academy, Admin Building	300,000	35,000	265,000	0	0	0	0	0	0	0	0	600,000	0	600,000
98130	Countywide Radio System	18,372,035	22,942,691	-4,570,656	0	0	0	0	0	0	0	0	29,617,035	0	29,617,035

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget					Capital Plan				
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Public Safety														
	339,195,477	230,778,933	108,416,544	23,500,000	0	1,600,000	25,100,000	16,200,000	7,750,000	7,750,000	56,800,000	405,010,477	11,800,000	416,810,477
14003	Med Exam Equipment 3 Year Program	4,659,583	3,944,701	714,882	100,000	0	0	100,000	100,000	0	200,000	4,859,583	0	4,859,583
14004	Med Exam DNA Laboratory	1,425,000	1,298,125	126,875	0	0	0	0	0	0	0	1,425,000	0	1,425,000
14007	Med Exam Crime Lab Equipment	750,000	0	750,000	100,000	0	0	100,000	100,000	0	200,000	950,000	0	950,000
14008	Nassau County Crime Lab	44,400,000	28,629,416	15,770,584	3,600,000	0	0	3,600,000	0	0	3,600,000	48,000,000	0	48,000,000
50210	Live Scan Replacement	450,000	284,109	165,891	0	0	0	0	0	0	0	450,000	0	450,000
50320	Marine Bureau Repower Vessels	400,000	306,898	93,102	0	0	0	0	0	0	0	600,000	0	600,000
50404	Police Department Renovation of Outdoor Pistol	8,720,000	7,858,954	861,046	0	0	0	0	0	0	0	10,200,000	0	10,200,000
50570	Police Department Computer Aided Dispatch Sys	15,700,000	13,916,339	1,783,661	1,500,000	0	0	1,500,000	0	0	1,500,000	15,700,000	1,500,000	17,200,000
50590	Police Department Interoperable Radio System	51,050,000	46,867,578	4,182,422	0	0	0	0	0	0	0	53,000,000	0	53,000,000
50617	Police Department and other Agencies Bullet Pro	7,537,382	6,163,267	1,374,115	400,000	0	0	400,000	400,000	400,000	1,600,000	8,737,382	400,000	9,137,382
50619	Police Department Ambulance Replacement	11,600,000	7,853,751	3,746,249	500,000	0	0	500,000	3,500,000	0	4,000,000	15,500,000	100,000	15,600,000
50622	Police Department Specialty Vehicle Replacement	10,291,342	8,202,336	2,089,006	500,000	0	0	500,000	850,000	850,000	3,050,000	12,841,342	500,000	13,341,342
50627	AED Replacement	300,000	299,106	894	0	0	0	0	0	0	0	450,000	0	450,000
50628	Police Department Dual Engine Helicopter	18,000,000	17,207,281	792,719	0	0	0	0	0	0	0	18,000,000	0	18,000,000
50680	Police Department Precincts & Auxiliary Precinct Renovation and Modernization	78,715,135	20,422,498	58,292,637	6,700,000	0	1,600,000	8,300,000	0	0	8,300,000	85,415,135	1,600,000	87,015,135
50685	Police Department - Ambulance Medical Control Upgrade	1,600,000	1,048,104	551,896	0	0	0	0	0	0	0	1,600,000	0	1,600,000
50686	Police Fleet Replacement	22,625,000	16,026,309	6,598,691	3,500,000	0	0	3,500,000	3,500,000	3,500,000	14,000,000	33,125,000	3,500,000	36,625,000
50687	Village Police 911 Upgrade	3,800,000	0	3,800,000	1,000,000	0	0	1,000,000	2,000,000	2,000,000	7,000,000	7,600,000	3,200,000	10,800,000
50688	Fire Police EMS Academy	5,000,000	51,596	4,948,404	4,500,000	0	0	4,500,000	4,500,000	0	9,000,000	19,490,000	0	19,490,000
50689	Police Department Firearms	1,750,000	1,156,000	594,000	0	0	0	0	0	0	0	1,750,000	0	1,750,000
50695	Police Department Fuel Management System	1,500,000	751,648	748,352	0	0	0	0	0	0	0	1,500,000	0	1,500,000
50696	Local Municipality Interoperable Radio System	1,000,000	0	1,000,000	0	0	0	0	0	0	0	1,000,000	0	1,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
		Expenditures Through 2015		Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization	
Cumulative Budget (Pre 2016 Budget)																
51037	Jail Six Year Master Plan	5,800,000	4,227,203	1,572,797	500,000	0	0	500,000	500,000	250,000	250,000	1,500,000	7,050,000	250,000	7,300,000	
51457	Jail Building 832 HVAC Upgrade	1,500,000	108,491	1,391,509	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000	
51459	Jail High Energy Efficient Lighting	2,900,000	2,892,254	7,746	0	0	0	0	0	0	0	0	2,900,000	0	2,900,000	
52028	Hazmat Vehicle Purchase	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000	
52031	Fire Comm Radio Project	400,000	199,999	200,001	100,000	0	0	100,000	250,000	250,000	250,000	850,000	1,000,000	250,000	1,250,000	
53001	First Responder Personal Protection Equipment	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000	
72490	Fire Service Academy, Various Improvements	16,750,000	15,831,602	918,398	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	18,250,000	500,000	18,750,000	
72491	Fire Service Academy, Admin Building	300,000	35,000	265,000	0	0	0	0	0	0	0	0	600,000	0	600,000	
98130	Countywide Radio System	18,372,035	25,196,368	-6,824,333	0	0	0	0	0	0	0	0	29,617,035	0	29,617,035	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 14003 Med Exam Equipment 3 Year Program

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	13

### Operating Budget Impact

This project will reduce operating expenditures as the new equipment will be more efficient and require less ongoing maintenance than the equipment that is being replaced.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$100,000	\$100,000	\$0
071-1993	\$1,750,000	\$1,750,000	\$0
106-2002	\$374,000	\$374,000	\$0
204-1997	\$1,500,000	\$1,500,000	\$0
35B-2005	\$300,000	\$221,266	\$78,734
	<b>\$4,024,000</b>	<b>\$3,945,266</b>	<b>\$78,734</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$4,559,583</b>	<b>\$4,558,273</b>	<b>\$0</b>	<b>\$1,310</b>	<b>\$4,859,583</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$100,000	\$100,000	\$100,000	\$0	\$0	\$300,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,944,701</b>	<b>\$614,882</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$4,859,583</b>	<b>\$4,858,273</b>	<b>\$0</b>	<b>\$1,310</b>	<b>\$0</b>	<b>\$4,859,583</b>

**Schedule Information** No schedule information is available for this project.

## 14004 Med Exam DNA Laboratory

### Project Description

The Forensic DNA Laboratory provides forensic DNA testing and expert testimony in criminal investigations. This project maintains 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.



<b>PPU</b>	5
<b>Legislative District</b>	13

### Operating Budget Impact

This project involves the creation of a new laboratory, this project will increase annual operating expenses.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
229-2001	\$985,000	\$985,000	\$0
36A-2006	\$300,000	\$300,000	\$0
	<b>\$1,285,000</b>	<b>\$1,285,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,425,000	\$1,225,000	\$0	\$200,000	\$1,425,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,298,125</b>	<b>\$126,875</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,425,000	\$1,225,000	\$0	\$200,000	\$0	\$1,425,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 14007 Med Exam Crime Lab Equipment

### Project Description

Following the closure of the Nassau County Police Department (NCPD) Crime Laboratory on February 18, 2011, the Medical Examiner Department of Forensic Genetics was tasked with the expansion of its forensic DNA laboratory into a multidisciplinary crime laboratory now operating as the Division of Forensic Services (DFS). Currently the laboratory is accredited and conducting casework in forensic DNA and latent print analysis. The DFS is requesting capital funds in the 2013 budget to purchase crime laboratory equipment to maintain accreditation in forensic DNA and latent print analysis, but more importantly to establish ASCLD/LAB-International accreditation in (1) firearms and tool mark analysis, (2) drug chemistry and general unknown analysis, (3) fire debris (arson) analysis, and (4) trace evidence analysis. Since the closure of the NCPD crime laboratory the police department and district attorney's office have been outsourcing its criminal evidence to private and public crime laboratories located within the northeast region. The funds from this capital request will eliminate this costly and inefficient outsourcing and facilitate the establishment of a full service crime laboratory for the criminal justice system of Nassau County.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$750,000	\$750,000	\$0	\$0	\$950,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$100,000	\$100,000	\$0	\$0	\$200,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$950,000	\$950,000	\$0	\$0	\$0	\$950,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 14008 Nassau County Crime Lab

### Project Description

This project consists of construction of a new Forensic Lab Facility and County Fire Marshal's Office modifications within the existing Nassau County Public Safety Center located at 1194 Prospect Avenue, Westbury, NY. Work includes enlargement of the existing parking field and miscellaneous site work, selective demolition within the existing building, installation of new stairs and elevators, and construction of the new facilities within existing vacant space on the first and second floors of the building. Modifications of existing systems will be undertaken to accommodate the new Lab. The existing building is subject to special security and seismic design requirements that will be part of this project as well. The project requires installation of special Laboratory equipment and systems by the Contractor as well as coordination with other associated County Contractors.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
167-2013	\$40,000,000	\$9,588,415	\$30,411,585
	<b>\$40,000,000</b>	<b>\$9,588,415</b>	<b>\$30,411,585</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$19,000,000	\$19,000,000	\$0	\$0	\$48,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$25,400,000	\$3,600,000	\$0	\$0	\$0	\$29,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$28,629,416</b>	<b>(\$9,629,416)</b>	<b>\$25,400,000</b>	<b>\$3,600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$29,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$48,000,000	\$48,000,000	\$0	\$0	\$0	\$48,000,000

### Schedule Information

<b>Request to Initiate:</b>	<b>Design Start:</b>	3/27/2012	<b>Notice to Proceed:</b>	4/1/2014
<b>Proposals Due:</b>	<b>Design Complete:</b>	3/25/2013	<b>Work Completed:</b>	12/31/2015

## 50210 Live Scan Replacement

### Project Description

This project is to replace the existing Live Scan Fingerprint System. The current PD Live Scan system is beyond its useful life and is cost prohibitive to support. The new Live Scan System would meet mandated New York State guidelines.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$150,000	\$150,000	\$0
171-2014	\$150,000	\$149,815	\$185
	<b>\$300,000</b>	<b>\$299,815</b>	<b>\$185</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$450,000	\$450,000	\$0	\$0	\$450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$284,109</b>	<b>\$165,891</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$450,000	\$450,000	\$0	\$0	\$0	\$450,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50320 Marine Bureau Repower Vessels

### Project Description

This project will allow the Nassau County Police Department's Marine Bureau to repower their fleet. Due to the age and condition of the current engines used in the Marine Bureau, it has become necessary to repower these vessels. These engines have been rebuilt several times and have exceeded their projected life expectancy. In addition, the current engines use outdated technology and no longer comply with the new, more stringent EPA pollution guidelines. This will also prolong the useful life of the patrol boats for about another 10-15 years.



<b>PPU</b>	5
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16A-2010	\$600,000	\$473,302	\$126,698
	<b>\$600,000</b>	<b>\$473,302</b>	<b>\$126,698</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$400,000	\$400,000	\$0	\$0	\$600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$306,898</b>	<b>\$93,102</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$400,000	\$400,000	\$0	\$0	\$0	\$600,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## 50404 Police Department Renovation of Outdoor Pistol Range

### Project 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.



<b>PPU</b>	20
<b>Legislative District</b>	01

### Operating Budget Impact

This project will not have an impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$50,000	\$50,000	\$0
058-2008	\$1,000,000	\$1,000,000	\$0
081-2011	\$3,000,000	\$2,777,500	\$222,500
087-2007	\$400,000	\$400,000	\$0
16B-2010	\$5,750,000	\$5,750,000	\$0
	<b>\$10,200,000</b>	<b>\$9,977,500</b>	<b>\$222,500</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$8,720,000	\$8,720,000	\$0	\$0	\$10,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$7,858,954</b>	<b>\$861,046</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$8,720,000	\$8,720,000	\$0	\$0	\$0	\$10,200,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 50570 Police Department Computer Aided Dispatch System

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$4,000,000	\$4,000,000	\$0
029-2014	\$3,400,000	\$2,400,000	\$1,000,000
058-2008	\$2,000,000	\$2,000,000	\$0
081-2011	\$1,000,000	\$1,000,000	\$0
106-2002	\$2,500,000	\$2,500,000	\$0
171-2014	\$900,000	\$0	\$900,000
193-2001	\$500,000	\$500,000	\$0
	<b>\$14,300,000</b>	<b>\$12,400,000</b>	<b>\$1,900,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$15,700,000	\$15,700,000	\$0	\$0	\$15,700,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$13,916,339</b>	<b>\$1,783,661</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$17,200,000	\$17,200,000	\$0	\$0	\$1,500,000	\$17,200,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 50590 Police Department Interoperable Radio System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$40,000,000	\$40,000,000	\$0
029-2014	\$500,000	\$270,867	\$229,133
199-2007	\$7,000,000	\$7,000,000	\$0
	<b>\$47,500,000</b>	<b>\$47,270,867</b>	<b>\$229,133</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$51,050,000	\$45,050,000	\$0	\$6,000,000	\$53,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$46,867,578</b>	<b>\$4,182,422</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$51,050,000	\$45,050,000	\$0	\$6,000,000	\$0	\$53,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50617 Police Department and other Agencies Bullet Proof Vests

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$276,000	\$276,000	\$0
081-2011	\$175,000	\$175,000	\$0
162-1999	\$3,255,000	\$3,255,000	\$0
171-2014	\$1,428,000	\$728,513	\$699,487
187-2013	\$1,000,000	\$206,337	\$793,663
36A-2006	\$520,000	\$520,000	\$0
	<b>\$6,654,000</b>	<b>\$5,160,850</b>	<b>\$1,493,150</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$7,127,382</b>	<b>\$6,654,000</b>	<b>\$0</b>	<b>\$473,382</b>	<b>\$8,337,382</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$410,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,010,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,163,267</b>	<b>\$964,115</b>	<b>\$410,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$2,010,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$9,137,382</b>	<b>\$8,664,000</b>	<b>\$0</b>	<b>\$473,382</b>	<b>\$800,000</b>	<b>\$9,137,382</b>

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50619 Police Department Ambulance Replacement

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely decrease annual operating expenses because the new ambulances will require less maintenance than those being replaced.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$700,000	\$700,000	\$0
012-2009	\$1,000,000	\$1,000,000	\$0
029-2014	\$300,000	\$0	\$300,000
058-2008	\$400,000	\$400,000	\$0
081-2011	\$1,300,000	\$1,300,000	\$0
106-2002	\$1,350,000	\$1,350,000	\$0
176-2010	\$400,000	\$400,000	\$0
19G-2010	\$1,400,000	\$1,400,000	\$0
35B-2005	\$2,100,000	\$2,100,000	\$0
	<b>\$8,950,000</b>	<b>\$8,650,000</b>	<b>\$300,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,300,000	\$10,300,000	\$0	\$0	\$14,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$3,500,000	\$0	\$0	\$4,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$7,853,751</b>	<b>\$2,446,249</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,800,000	\$14,800,000	\$0	\$0	\$100,000	\$15,600,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50622 Police Department Specialty Vehicle Replacement

### Project Description

This project is for a 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely decrease annual operating expenses because the new vehicles will require less maintenance than those being replaced.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,000,000	\$1,000,000	\$0
012-2009	\$500,000	\$500,000	\$0
058-2008	\$500,000	\$500,000	\$0
081-2011	\$800,000	\$800,000	\$0
16C-2010	\$750,000	\$750,000	\$0
171-2014	\$1,000,000	\$620,730	\$379,270
177-2010	\$800,000	\$800,000	\$0
35B-2005	\$3,000,000	\$3,000,000	\$0
	<b>\$8,350,000</b>	<b>\$7,970,730</b>	<b>\$379,270</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$9,441,342	\$9,441,342	\$0	\$0	\$11,991,342

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$850,000	\$850,000	\$850,000	\$3,550,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$8,202,336</b>	<b>\$1,239,006</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$850,000</b>	<b>\$850,000</b>	<b>\$850,000</b>	<b>\$3,550,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$12,991,342	\$12,991,342	\$0	\$0	\$650,000	\$13,341,342

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50627 AED Replacement

### Project Description

This project will replace the Department's current automated external defibrillators which are over 10 years old. The new AEDs will also satisfy new EMS mandates which require child/pediatric capability.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$150,000	\$150,000	\$0
081-2011	\$150,000	\$150,000	\$0
	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$300,000	\$300,000	\$0	\$0	\$450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$299,106</b>	<b>\$894</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$300,000	\$300,000	\$0	\$0	\$0	\$450,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50628 Police Department Dual Engine Helicopter

### Project Description

The capital project will replace the single-engine Helicopters with two twin engine ones. The replacement will significantly upgrade the capabilities and capacity of the Nassau County Police Department while replacing a helicopter that is 5 years past its scheduled replacement. Additionally, it should be noted that if not replaced Helicopter 4 will require a major overhaul that's costs could approach \$ 1,000,000.

The current Departmental helicopters can fly in sustained winds up to 23 knots, wherein the 2014 Bell 412 can fly in sustained winds of up to 35 knots. Additionally, the 412 has the capability to fly IFR (Instrument Flight Rules). Taking into consideration the increase capability relative to wind speed and IFR the procurement of the 412 will increase the number of days that Department has flight capability. The Department's current helicopters are configured for a 2-person crew and 4 passengers, wherein the 412 will be configured for a 2-person crew and up to 13 passengers, which will permit the Department to deploy tactical teams, scuba teams and permit off shore rescue. The twin engine Bell 412 will provide the Department with the capability to conduct off shore searches, wherein the Department's current helicopters do not have the capability.

In addition the Department will upgrade the Cameras, Night Vision and install a microwave system on the Department's 3 helicopters.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
31A-2015	\$18,000,000	\$0	\$18,000,000
	<b>\$18,000,000</b>	<b>\$0</b>	<b>\$18,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$18,000,000	\$18,000,000	\$0	\$0	\$18,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$17,207,281</b>	<b>\$792,719</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$18,000,000	\$18,000,000	\$0	\$0	\$0	\$18,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## 50680 Police Department Precincts & Auxiliary Precincts Renovation and Moder

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact be negligible.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$500,000	\$500,000	\$0
171-2009	\$14,950,000	\$10,302,039	\$4,647,961
259C-2012	\$2,000,000	\$0	\$2,000,000
31A-2015	\$38,000,000	\$0	\$38,000,000
35B-2005	\$1,000,000	\$1,000,000	\$0
52-2007	\$2,000,000	\$2,000,000	\$0
	<b>\$58,450,000</b>	<b>\$13,802,039</b>	<b>\$44,647,961</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$44,450,000	\$44,450,000	\$0	\$0	\$84,850,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$6,700,000	\$6,700,000	\$0	\$0	\$0	\$13,400,000
Non-County			\$27,565,135	\$1,600,000	\$0	\$0	\$0	\$29,165,135
<b>TOTAL</b>	<b>\$20,422,498</b>	<b>\$24,027,502</b>	<b>\$34,265,135</b>	<b>\$8,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$42,565,135</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$87,015,135	\$57,850,000	\$0	\$29,165,135	\$3,765,135	\$87,015,135

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 50685 Police Department - Ambulance Medical Control Upgrade

### Project Description

This project is for the purchase, installation and relocation of the Police Department ambulance medical control operation. This project is for the purchase of computer based workstations that are capable of receiving telemetry sent via cellular / satellite telephone and land-based telephone. It would also provide for upgrading of the antenna / repeater system in conjunction with the radio receiving system. Additionally, the project would provide for the rewiring of the computer and telecommunications systems servicing the new medical control area.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$1,600,000	\$1,017,964	\$582,036
	<b>\$1,600,000</b>	<b>\$1,017,964</b>	<b>\$582,036</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$1,600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,048,104</b>	<b>\$551,896</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$0	\$1,600,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 50686 Police Fleet Replacement

### Project Description

This project provides for the replacement of police fleet vehicles. Specifically this project is for replacing marked police department vehicles.



<b>PPU</b>	3
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce maintenance costs, thereby reducing the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,500,000	\$2,500,000	\$0
029-2014	\$1,000,000	\$1,000,000	\$0
081-2011	\$4,000,000	\$4,000,000	\$0
16D-2010	\$3,250,000	\$3,250,000	\$0
171-2014	\$3,000,000	\$3,000,000	\$0
174-2010	\$875,000	\$875,000	\$0
259C-2012	\$1,500,000	\$1,500,000	\$0
	<b>\$16,125,000</b>	<b>\$16,125,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$19,125,000	\$19,125,000	\$0	\$0	\$29,625,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,500,000	\$3,500,000	\$3,500,000	\$3,500,000	\$3,500,000	\$17,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$16,026,309</b>	<b>\$3,098,691</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$17,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$36,625,000	\$36,625,000	\$0	\$0	\$7,000,000	\$36,625,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50687 Village Police 911 Upgrade

### Project Description

This project will replace end of life telecommunications hardware and workstations in the 16 village police departments that act as public service answering points (PSAPS) over a three (3) year period.

<b>PPU</b>	5
<b>Legislative District</b>	County Wide



### Operating Budget Impact

This project is for replacing an existing system, and as such, will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
197D-2013	\$891,000	\$0	\$891,000
	<b>\$891,000</b>	<b>\$0</b>	<b>\$891,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$7,600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$7,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$7,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$9,000,000	\$9,000,000	\$0	\$0	\$3,200,000	\$10,800,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50688 Fire Police EMS Academy

### Project Description

This project will complete the construction of classrooms within the unfinished shell, on the second floor of building "B" at the Nassau University Medical Center, designated as part of the Fire Police Emergency Medical Service Academy. It will also include the purchase of equipment necessary to provide emergency medical training to emergency response personnel, including but not limited to: Police, Fire Service and Ambulance Service. The existing classrooms are insufficient and unable to meet the demand to provide the required training mandated by New York State law.



PPU	10
Legislative District	13

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16E-2010	\$490,000	\$100,000	\$390,000
	<b>\$490,000</b>	<b>\$100,000</b>	<b>\$390,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,490,000	\$3,490,000	\$0	\$0	\$19,490,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,510,000	\$4,500,000	\$4,500,000	\$0	\$0	\$10,510,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$51,596</b>	<b>\$3,438,404</b>	<b>\$1,510,000</b>	<b>\$4,500,000</b>	<b>\$4,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,510,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,000,000	\$14,000,000	\$0	\$0	\$0	\$19,490,000

**Schedule Information** No schedule information is available for this project.

## 50689 Police Department Firearms

### Project Description

This project will replace the Police Department's 2500 firearms with a .40 caliber service weapon.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$350,000	\$0	\$350,000
19H-2010	\$1,400,000	\$1,400,000	\$0
	<b>\$1,750,000</b>	<b>\$1,400,000</b>	<b>\$350,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$1,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,156,000</b>	<b>\$594,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$1,750,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50695 Police Department Fuel Management System

### Project Description

The current fuel management system utilized by the Police Department is antiquated and failed during Super Storm Sandy. This project will replace the existing fuel management system.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
259C-2012	\$1,500,000	\$755,000	\$745,000
	<b>\$1,500,000</b>	<b>\$755,000</b>	<b>\$745,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$1,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$751,648</b>	<b>\$748,352</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$1,500,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 50696 Local Municipality Interoperable Radio System

### Project Description

This project will allow the County to provide funding to make improvements to its interoperable radio system, which is critical during emergency situations and disaster recovery operations.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
259C-2012	\$1,000,000	\$0	\$1,000,000
	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$1,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## 51037 Jail Six Year Master Plan

### Project Description

The Correction Law requires that the Sheriff maintain a safe and secure facility to house inmates. Cell Block 'A' has deteriorated and has been closed to inmates for several years. The initial focus of this project will be to rehabilitate portions of Cell Block 'A' in order to allow it to house inmates. After that is completed, it will evaluate additional needs of the facility.



PPU	5
Legislative District	13

### Operating Budget Impact

It is anticipated that this project will reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,000,000	\$1,000,000	\$0
029-2014	\$513,356	\$13,357	\$499,999
52-2007	\$3,500,000	\$3,500,000	\$0
	<b>\$5,013,356</b>	<b>\$4,513,357</b>	<b>\$499,999</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,300,000	\$5,300,000	\$0	\$0	\$6,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$250,000	\$250,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,227,203</b>	<b>\$1,072,797</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,300,000	\$7,300,000	\$0	\$0	\$500,000	\$7,300,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 51457 Jail Building 832 HVAC Upgrade

### Project Description

This project will replace the HVAC system in the Jail Complex Building 832, which is past the end of its useful life.



<b>PPU</b>	10
<b>Legislative District</b>	13

### Operating Budget Impact

This project will reduce the operating budget, as maintenance on the new system will be less than maintenance on the old.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
52-2007	\$1,500,000	\$108,491	\$1,391,509
	<b>\$1,500,000</b>	<b>\$108,491</b>	<b>\$1,391,509</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$1,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$108,491</b>	<b>\$1,391,509</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$1,500,000

**Schedule Information** No schedule information is available for this project.

## 51459 Jail High Energy Efficient Lighting

### Project Description

This project will switch over the lighting system at the Nassau County Correctional Facility to an energy efficient LED lighting.



<b>PPU</b>	10
<b>Legislative District</b>	13

### Operating Budget Impact

This project will reduce energy costs at the facility.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
118-2010	\$2,900,000	\$2,900,000	\$0
	<b>\$2,900,000</b>	<b>\$2,900,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,900,000	\$2,900,000	\$0	\$0	\$2,900,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,892,254</b>	<b>\$7,746</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,900,000	\$2,900,000	\$0	\$0	\$0	\$2,900,000

### Schedule Information

<b>Request to Initiate:</b>	10/7/2010	<b>Design Start:</b>	2/1/2011	<b>Notice to Proceed:</b>	12/1/2011
<b>Proposals Due:</b>	1/1/2011	<b>Design Complete:</b>	8/1/2011	<b>Work Completed:</b>	12/1/2013

## 52028 Hazmat Vehicle Purchase

### Project Description

This capital project is will replace two hazardous material emergency response vehicles and their necessary equipment. The new vehicles will be equipped with updated technology, allowing responders to have additional means at their disposal to improve the public's safety.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will decrease operating expenses due to reduced maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$700,000	\$700,000	\$0
	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,400,000	\$1,400,000	\$0	\$0	\$1,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,400,000	\$1,400,000	\$0	\$0	\$0	\$1,400,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 52031 Fire Comm Radio Project

### Project Description

The replacement of these units is necessary to allow us to continue to provide emergency communications to our first responders in the field and to protect the citizens of Nassau County. It is vital that this replacement begin immediately with the purchase of seven radios as several of these radios are over 25 years old and one can no longer be used as it no longer meets Federal Communications Commission specifications. With the purchase of four additional radios a year for the following three years all of the Firecom radio transmitters will be within the manufactures recommended life. When one of these radios fail, we must rely upon a unit which is located further from the area we must serve. This provides a degraded radio signal which means some message may not get through. Replacement of these units at this time is critical to continued safe operations.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$200,000	\$200,000	\$0
	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$650,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$200,000	\$100,000	\$250,000	\$250,000	\$250,000	\$1,050,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$199,999</b>	<b>\$1</b>	<b>\$200,000</b>	<b>\$100,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,050,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,250,000	\$1,250,000	\$0	\$0	\$600,000	\$1,250,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 53001 First Responder Personal Protection Equipment

### Project Description

This project will provide first responders with personal protection equipment. This may include, but not be limited to, carbon monoxide detectors.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$100,000	\$400,000
	<b>\$500,000</b>	<b>\$100,000</b>	<b>\$400,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 72490 Fire Service Academy, Various Improvements

### Project Description

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

<b>PPU</b>	20
<b>Legislative District</b>	14



### Operating Budget Impact

This project will increase operating expenditures as these buildings will need to be maintained.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$1,000,000	\$100,000	\$0
117-2011	\$1,000,000	\$160,215	\$839,785
171-1997	\$6,000,000	\$6,000,000	\$0
17Q-2010	\$1,000,000	\$1,000,000	\$0
197G-2013	\$966,758	\$500,000	\$466,758
254-1998	\$1,200,000	\$1,200,000	\$0
36A-2006	\$300,000	\$300,000	\$0
394-1990	\$2,000,000	\$2,000,000	\$0
449-1988	\$1,999,902	\$1,999,902	\$0
52-2007	\$1,250,000	\$1,250,000	\$0
	<b>\$16,716,660</b>	<b>\$14,510,117</b>	<b>\$1,306,543</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$16,750,000	\$16,750,000	\$0	\$0	\$17,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$15,831,602</b>	<b>\$918,398</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$18,750,000	\$18,750,000	\$0	\$0	\$1,000,000	\$18,750,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 72491 Fire Service Academy, Admin Building

### Project Description

Construction and addition to the Administration Building will allow programs for mandated training and support to meet current day needs (i.e. NFPA OSHA and Homeland Security). Mandated training and increase in programs relevant to NFPA standards and Homeland Security needs have increased the number of students as well as the total number of educational courses required. Expansion of services require additional space for classrooms, offices, locker rooms, seminar auditoriums, first aid station, student file storage, lavatories (public and staff) as well as support.



PPU 30

Legislative District 14

### Operating Budget Impact

There will be additional utility costs associated with the expanded facility.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$300,000	\$135,000	\$165,000
	<b>\$300,000</b>	<b>\$135,000</b>	<b>\$165,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$300,000	\$300,000	\$0	\$0	\$600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$35,000</b>	<b>\$265,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$300,000	\$300,000	\$0	\$0	\$0	\$600,000

**Schedule Information** No schedule information is available for this project.



## 98130 Countywide Radio System

### Project Description

This project is for improvements to the Countywide Radio System. This system is used by various County agencies, as well as local fire departments and other first responders.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase operating expenses as the new sites will need to be maintained.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$560,000	\$560,000	\$0
188-2013	\$11,245,000	\$7,642,007	\$3,602,993
214-1991	\$6,900,000	\$6,900,000	\$0
259C-2012	\$1,000,000	\$1,000,000	\$0
303-1989	\$6,000,000	\$6,000,000	\$0
475-1995	\$3,875,000	\$3,875,000	\$0
	<b>\$29,580,000</b>	<b>\$25,977,007</b>	<b>\$3,602,993</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$18,372,035</b>	<b>\$18,372,035</b>	<b>\$0</b>	<b>\$0</b>	<b>\$29,617,035</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$25,196,368</b>	<b>(\$6,824,333)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$18,372,035</b>	<b>\$18,372,035</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$29,617,035</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## Roads

This capital program provides funds for various road construction and reconstruction projects. These projects improve existing roadways to provide a better road surface and to reduce maintenance expenditures. Additionally, the program includes projects to widen some roads and to alleviate unsafe transportation conditions. In 2015, the County will devote an additional \$33.4 million to improving the quality of its roadways and in 2016, \$32.6 million.



# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan						
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
<b>Roads</b>														
		304,705,670	185,656,633	119,049,037	26,950,000	0	6,500,000	33,450,000	31,150,000	23,500,000	111,600,000	398,187,558	37,150,000	435,337,558
60039	Wheatley Road Drainage Improvements, Old We	4,000,000	553,852	3,446,148	1,500,000	0	0	1,500,000	0	0	1,500,000	5,500,000	0	5,500,000
60042	Middle Neck Road Drainage Improvement	6,280,000	2,985,725	3,294,275	0	0	0	0	0	0	0	6,280,000	0	6,280,000
60045	Park Street Drainage Improvements, Atlantic Bea	1,050,000	63,974	986,026	0	0	0	0	0	0	0	3,800,000	0	3,800,000
60049	Floral Park Drainage Improvements	750,000	0	750,000	0	0	0	0	1,000,000	0	1,000,000	1,750,000	0	1,750,000
60050	Sheridan Avenue, Mineola Drainage Improvemen	2,000,000	882,105	1,117,895	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61025	Ocean Ave at Merrick Road, Lynbrook	5,235,352	663,575	4,571,777	0	0	0	0	0	0	0	5,235,352	0	5,235,352
61078	Guide Rail Replacement Roadways and Bridges	1,284,000	840,129	443,871	0	0	0	0	0	0	0	1,684,000	0	1,684,000
61082	Brookside Avenue Improvements, Roosevelt	6,984,210	684,618	6,299,592	3,000,000	0	0	3,000,000	0	0	3,000,000	9,984,210	0	9,984,210
61083	Horse Hollow Road, Lattingtown	3,760,000	118,695	3,641,305	800,000	0	0	800,000	0	0	800,000	4,560,000	0	4,560,000
61090	Cedar Swamp Road Improvements	4,950,000	4,342,170	607,830	0	0	0	0	0	0	0	4,950,000	0	4,950,000
61091	Grand Avenue, Baldwin	500,000	172,504	327,496	1,500,000	0	0	1,500,000	0	0	1,500,000	6,972,000	0	6,972,000
61100	Long Beach Road Improvement - South Hempste	300,000	298,359	1,641	0	0	0	0	0	0	0	300,000	0	300,000
61101	Uniondale Avenue/Front Street Improvements	550,000	88,043	461,957	2,950,000	0	0	2,950,000	0	0	2,950,000	3,500,000	0	3,500,000
61102	Bellmore Ave Rehabilitation	2,750,000	117,541	2,632,459	500,000	0	0	500,000	0	0	500,000	4,250,000	0	4,250,000
61103	Austin Blvd Road Improvement, Island Park	800,000	188,095	611,905	700,000	0	0	700,000	5,650,000	0	6,350,000	7,000,000	150,000	7,150,000
61105	Merrick Avenue, Merrick Road Improvements	500,000	273,357	226,643	0	0	0	0	0	0	0	500,000	0	500,000
61106	Stewart Avenue, Belhpage Road Improvements	1,305,000	0	1,305,000	0	0	0	0	0	0	0	7,705,000	0	7,705,000
61107	Farmingdale Road Improvements	2,000,000	1,107,887	892,113	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61111	Wantagh Avenue, Wantagh Road Improvements	500,000	50,800	449,200	0	0	0	0	0	0	0	500,000	0	500,000
61570	Remove and Replace Curbs and Sidewalks	5,490,112	2,128,925	3,361,187	0	0	0	0	1,000,000	1,000,000	3,000,000	11,000,000	0	11,000,000
61587	Resurfacing Various County Roads	209,150,000	143,293,338	65,856,662	0	0	6,500,000	6,500,000	22,500,000	22,500,000	74,000,000	254,150,000	29,000,000	283,150,000
61682	North Main Street, Freeport	3,600,000	274,874	3,325,126	2,000,000	0	0	2,000,000	1,000,000	0	3,000,000	7,600,000	0	7,600,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
 \*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

		Proposed												
		FY 2015 New Budget					Capital Plan					Capital Authorization		

# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan					
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Roads														
	341,055,670	209,791,229	131,264,441	31,650,000	0	1,000,000	32,650,000	30,500,000	23,500,000	23,500,000	110,150,000	432,687,558	37,550,000	470,237,558
60039	Wheatley Road Drainage Improvements, Old We	5,500,000	5,341,314	158,686	0	0	0	0	0	0	0	5,500,000	0	5,500,000
60042	Middle Neck Road Drainage Improvement	6,280,000	3,567,612	2,712,388	0	0	0	0	0	0	0	6,280,000	0	6,280,000
60045	Park Street Drainage Improvements, Atlantic Bea	1,050,000	64,224	985,776	0	0	0	0	0	0	0	3,800,000	0	3,800,000
60049	Floral Park Drainage Improvements	750,000	0	750,000	1,000,000	0	1,000,000	0	0	0	1,000,000	1,750,000	0	1,750,000
60050	Sheridan Avenue, Mineola Drainage Improvemen	2,000,000	881,835	1,118,165	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61025	Ocean Ave at Merrick Road, Lynbrook	5,235,352	668,598	4,566,754	0	0	0	0	0	0	0	5,235,352	0	5,235,352
61078	Guide Rail Replacement Roadways and Bridges	1,284,000	850,129	433,871	0	0	0	0	0	0	0	1,684,000	0	1,684,000
61082	Brookside Avenue Improvements, Roosevelt	9,984,210	684,618	9,299,592	0	0	0	0	0	0	0	9,984,210	0	9,984,210
61083	Horse Hollow Road, Lattingtown	4,560,000	1,933,706	2,626,294	0	0	0	0	0	0	0	4,560,000	0	4,560,000
61090	Cedar Swamp Road Improvements	4,950,000	4,342,170	607,830	0	0	0	0	0	0	0	4,950,000	0	4,950,000
61091	Grand Avenue, Baldwin	2,000,000	172,504	1,827,496	1,500,000	0	1,500,000	0	0	0	1,500,000	6,972,000	0	6,972,000
61100	Long Beach Road Improvement - South Hempste	300,000	298,359	1,641	0	0	0	0	0	0	0	300,000	0	300,000
61101	Uniondale Avenue/Front Street Improvements	3,500,000	88,043	3,411,957	0	0	0	0	0	0	0	3,500,000	0	3,500,000
61102	Bellmore Ave Rehabilitation	3,250,000	117,541	3,132,459	0	0	0	0	0	0	0	4,250,000	0	4,250,000
61103	Austin Blvd Road Improvement, Island Park	6,900,000	188,543	6,711,457	4,650,000	0	5,650,000	7,000,000	0	0	12,650,000	7,000,000	12,550,000	19,550,000
61105	Merrick Avenue, Merrick Road Improvements	500,000	272,382	227,618	0	0	0	0	0	0	0	500,000	0	500,000
61106	Stewart Avenue, Bethpage Road Improvements	1,305,000	0	1,305,000	0	0	0	0	0	0	0	7,705,000	0	7,705,000
61107	Farmingdale Road Improvements	2,000,000	974,305	1,025,695	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61111	Wantagh Avenue, Wantagh Road Improvements	500,000	50,800	449,200	0	0	0	0	0	0	0	500,000	0	500,000
61570	Remove and Replace Curbs and Sidewalks	5,490,112	3,325,719	2,164,393	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	11,000,000	0	11,000,000
61587	Resurfacing Various County Roads	213,150,000	159,285,677	53,864,323	22,500,000	0	22,500,000	22,500,000	22,500,000	22,500,000	90,000,000	280,650,000	25,000,000	305,650,000
61682	North Main Street, Freeport	5,600,000	274,874	5,325,126	1,000,000	0	1,000,000	0	0	0	1,000,000	7,600,000	0	7,600,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## Project Schedule - By Category

		Proposed												
FY 2015 Carry Forward		FY 2015 New Budget					Capital Plan					Capital Authorization		
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
6179A	West Shore Road, Mill Neck	54,966,996	26,408,276	28,558,720	0	0	0	0	0	0	0	54,966,996	0	54,966,996

**\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.**

## 2016 -2019 Capital Improvement Plan

## 60039 Wheatley Road Drainage Improvements, Old Westbury

### Project Description

This project is located in a large tributary area where runoff from County roads is inundating private property and homes. The extent of the investigation for this project will be from Whitney Lane to Cedar Swamp Road in Old Westbury and Brookville. 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.



PPU	30
Legislative District	18

### Operating Budget Impact

Project will reduce maintenance costs and increase the longevity of the road surface.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$500,000	\$0
058-2008	\$500,000	\$500,000	\$0
16G-2010	\$1,200,000	\$1,200,000	\$0
171-2014	\$3,000,000	\$1,617,622	\$1,382,378
36A-2006	\$100,000	\$100,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$5,500,000</b>	<b>\$4,117,622</b>	<b>\$1,382,378</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$5,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,341,314</b>	<b>(\$1,341,314)</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,500,000	\$5,500,000	\$0	\$0	\$0	\$5,500,000

### Schedule Information

Request to Initiate:	1/3/2007	Design Start:	6/4/2008	Notice to Proceed:	5/1/2014
Proposals Due:	2/1/2008	Design Complete:	2/1/2014	Work Completed:	5/1/2015

## 60042 Middle Neck Road Drainage Improvement

### Project Description

This project will allow for the construction of a box culvert to mirror an existing culvert. The existing culvert cannot handle the quantity of runoff during storms, which could lead to increased run-off on the road and adjacent properties.



PPU	30
Legislative District	10

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$345,867	\$154,133
058-2008	\$300,000	\$300,000	\$0
117-2011	\$2,000,000	\$0	\$2,000,000
16H-2010	\$480,000	\$0	\$480,000
259C-2012	\$3,000,000	\$2,664,035	\$335,965
	<b>\$6,280,000</b>	<b>\$3,309,902</b>	<b>\$2,970,098</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,280,000	\$6,280,000	\$0	\$0	\$6,280,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,567,612</b>	<b>\$2,712,388</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,280,000	\$6,280,000	\$0	\$0	\$0	\$6,280,000

### Schedule Information

Request to Initiate:	7/8/2008	Design Start:	3/19/2009	Notice to Proceed:	1/1/2013
Proposals Due:	1/1/2009	Design Complete:	7/1/2011	Work Completed:	12/31/2014



## 60045 Park Street Drainage Improvements, Atlantic Beach

### Project 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.



PPU	30
Legislative District	04

### Operating Budget Impact

Project will decrease maintenance costs and extend the longevity of the road surface thereby reducing operating expenses.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$115,201	\$634,799
081-2011	\$1,125,000	\$0	\$1,125,000
36A-2006	\$100,000	\$100,000	\$0
52-2007	\$200,000	\$200,000	\$0
	<b>\$2,175,000</b>	<b>\$415,201</b>	<b>\$1,759,799</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,050,000	\$1,050,000	\$0	\$0	\$3,800,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$64,224</b>	<b>\$985,776</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,050,000	\$1,050,000	\$0	\$0	\$0	\$3,800,000

**Schedule Information** No schedule information is available for this project.

## 60049 Floral Park Drainage Improvements

### Project Description

This project will improve drainage and roadway conditions and alleviate flooding issues in Floral Park.



PPU	30
Legislative District	08, 09

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$750,000	\$750,000	\$0	\$0	\$1,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$1,750,000

**Schedule Information** No schedule information is available for this project.

## 60050 Sheridan Avenue, Mineola Drainage Improvements

### Project Description

This project will provide improvements to the drainage conditions on Sheridan Avenue in Mineola.



PPU	30
Legislative District	09

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
259C-2012	\$2,000,000	\$880,050	\$1,119,950
	<b>\$2,000,000</b>	<b>\$880,050</b>	<b>\$1,119,950</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$881,835</b>	<b>\$1,118,165</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

### Schedule Information

Request to Initiate:	Design Start:	Notice to Proceed:	5/20/2013
Proposals Due:	Design Complete:	Work Completed:	6/1/2014

## 61025 Ocean Ave at Merrick Road, Lynbrook

### Project 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.



PPU	15
Legislative District	05, 06

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
043-1995	\$3,800,000	\$135,352	\$0
058-2008	\$1,710,350	\$1,291,951	\$418,399
149-1988	\$400,000	\$400,000	\$0
	<b>\$5,910,350</b>	<b>\$1,827,303</b>	<b>\$418,399</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,235,352	\$2,335,352	\$0	\$2,900,000	\$5,235,352

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$668,598</b>	<b>\$4,566,754</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,235,352	\$2,335,352	\$0	\$2,900,000	\$0	\$5,235,352

**Schedule Information** No schedule information is available for this project.

## 61078 Guide Rail Replacement Roadways and Bridges

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$499,230	\$58,226	\$441,004
214-1997	\$1,500,000	\$934,000	\$566,000
	<b>\$1,999,230</b>	<b>\$992,226</b>	<b>\$1,007,004</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,284,000	\$1,284,000	\$0	\$0	\$1,684,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$850,129</b>	<b>\$433,871</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,284,000	\$1,284,000	\$0	\$0	\$0	\$1,684,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 61082 Brookside Avenue Improvements, Roosevelt

### Project 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.



PPU	15
Legislative District	01

### Operating Budget Impact

Operating expenses will be lessened as the new surface will require less maintenance than the current one.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
195-2001	\$750,000	\$687,471	\$62,529
19E-2010	\$3,042,210	\$0	\$3,042,210
	<b>\$3,792,210</b>	<b>\$687,471</b>	<b>\$3,104,739</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,984,210	\$3,792,210	\$0	\$3,192,000	\$9,984,210

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$684,618</b>	<b>\$6,299,592</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

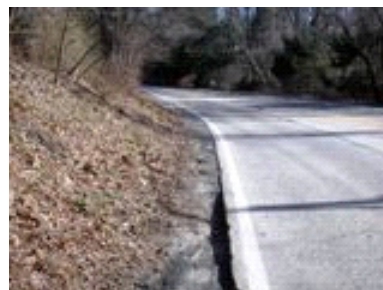
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$9,984,210	\$6,792,210	\$0	\$3,192,000	\$0	\$9,984,210

**Schedule Information** No schedule information is available for this project.

## 61083 Horse Hollow Road, Lattingtown

### Project Description

Horse Hollow Road, in Lattingtown, consists of three concrete panels, in fair to good condition, flanked by deteriorated asphalt shoulders of varying width. Drainage is minimal, with runoff traveling long distances overland before reaching drainage systems. In some cases runoff leaves the roadway and enters adjacent properties. This causes problems for both vehicular and pedestrian traffic, as well as creating areas ripe for mosquito spawning. This project will improve the drainage to alleviate these issues.



PPU 15

Legislative District 18

### Operating Budget Impact

This project will have no impact on operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$700,000	\$700,000	\$0
058-2008	\$300,000	\$300,000	\$0
171-2014	\$1,700,000	\$171,844	\$1,528,156
	<b>\$2,700,000</b>	<b>\$1,171,844</b>	<b>\$1,528,156</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,760,000	\$3,760,000	\$0	\$0	\$4,560,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$800,000	\$0	\$0	\$0	\$0	\$800,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,933,706</b>	<b>\$1,826,294</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,560,000	\$4,560,000	\$0	\$0	\$0	\$4,560,000

### Schedule Information

Request to Initiate:	1/1/2011	Design Start:	3/18/2011	Notice to Proceed:	6/1/2014
Proposals Due:	2/1/2011	Design Complete:	3/1/2014	Work Completed:	6/1/2015

## 61090 Cedar Swamp Road Improvements

### Project Description

Cedar Swamp Road is a main access thoroughfare and is the primary entrance to the Glen Street LIRR Station. This road is heavily traveled and experiences a high volume of both pedestrian and vehicular traffic. Conditions have resulted in localized pavement deterioration and intermittent curbs. This road improvement project will help to alleviate some of the traffic and pedestrian safety concerns. It will address deficiencies in traffic flow patterns which will allow the road to better handle the volume of traffic. Improvements will include the installation of new pavement, curbs, sidewalk, improved drainage and traffic signal modifications.



<b>PPU</b>	15
<b>Legislative District</b>	18

### Operating Budget Impact

This project will have no impact on operating costs.

### ORDINANCES

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
012-2009	\$1,000,000	\$987,384	\$12,616
058-2008	\$450,000	\$450,000	\$0
	<b>\$1,450,000</b>	<b>\$1,437,384</b>	<b>\$12,616</b>

### PRIOR YEAR APPROVED FUNDING

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
\$4,950,000	\$1,450,000	\$0	\$3,500,000	\$4,950,000

### PROPOSED PLAN FUNDING SOURCE

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$4,342,170	\$607,830	\$0	\$0	\$0	\$0	\$0	\$0

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
\$4,950,000	\$1,450,000	\$0	\$3,500,000	\$0	\$4,950,000

**Schedule Information** This project is complete, and is undergoing project closeout.



## 61091 Grand Avenue, Baldwin

### Project Description

This project is for the reconstruction of Grand Avenue in Baldwin. The project will run from Grand Avenue to Merrick Road which is approximately 4,400' in length and 36' wide. The existing road pavement is in poor condition and drainage is old or insufficient with ponding at corners. The work will improve the profile, while maintaining the existing road width. Reducing the height of the existing travel lanes will be accomplished by the removal of the existing concrete panels with asphalt overlays and installation of new curbs, sidewalks and additional drainage structures.



PPU	15
Legislative District	05

### Operating Budget Impact

This project will have no impact on operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$6,972,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$3,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$172,504</b>	<b>\$327,496</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$6,972,000

### Schedule Information

Request to Initiate:	10/1/2010	Design Start:	8/16/2011	Notice to Proceed:	3/1/2015
Proposals Due:	4/1/2011	Design Complete:	8/30/2013	Work Completed:	10/1/2016

## 61100 Long Beach Road Improvement - South Hempstead

### Project Description

This project will fund drainage and other structural improvements to Long Beach Road in South Hempstead. At this time, it is anticipated that work will be conducted on a .44 mile stretch of the road from Cedar Street to Woodland Drive.



PPU	20
Legislative District	01, 05

### Operating Budget Impact

The operational impact of this project is currently being determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$300,000	\$279,351	\$20,649
	<b>\$300,000</b>	<b>\$279,351</b>	<b>\$20,649</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$300,000	\$300,000	\$0	\$0	\$300,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$298,359</b>	<b>\$1,641</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$300,000	\$300,000	\$0	\$0	\$0	\$300,000

**Schedule Information** No schedule information is available for this project.

## 61101 Uniondale Avenue/Front Street Improvements

### Project Description

This project will fund various improvements to the area of Union Avenue and Front Street.



PPU	20
Legislative District	01

### Operating Budget Impact

The operational impact of this project is currently being determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$250,000	\$250,000	\$0
16J-2010	\$1,250,000	\$1,250,000	\$0
	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$550,000	\$550,000	\$0	\$0	\$3,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$2,950,000	\$0	\$0	\$0	\$0	\$2,950,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$88,043</b>	<b>\$461,957</b>	<b>\$2,950,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,950,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$3,500,000

**Schedule Information** No schedule information is available for this project.

## 61102 Bellmore Ave Rehabilitation

### Project Description

This project will fund drainage and other structural improvements to Bellmore Avenue in Bellmore. At this time, it is anticipated that work will be conducted on a .34 mile stretch of the road from Merrick Road to Sunrise Highway.



PPU	20
Legislative District	19

### Operating Budget Impact

The operational impact of this project is currently being determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$100,000	\$100,000	\$0
17X-2010	\$3,150,000	\$36,360	\$3,113,640
	<b>\$3,250,000</b>	<b>\$136,360</b>	<b>\$3,113,640</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,750,000	\$2,750,000	\$0	\$0	\$4,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$0	\$0	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$117,541</b>	<b>\$2,632,459</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,250,000	\$3,250,000	\$0	\$0	\$0	\$4,250,000

**Schedule Information** No schedule information is available for this project.

## 61103 Austin Blvd Road Improvement, Island Park

### Project Description

This project will be to study road improvements to Austin Boulevard in Island Park in order to increase pedestrian and vehicular safety.



PPU	15
Legislative District	04, 07

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$498,950	\$1,050
171-2014	\$200,000	\$0	\$200,000
	<b>\$700,000</b>	<b>\$498,950</b>	<b>\$201,050</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$800,000	\$800,000	\$0	\$0	\$7,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$700,000	\$4,650,000	\$7,000,000	\$0	\$0	\$12,350,000
Non-County			\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
<b>TOTAL</b>	<b>\$188,543</b>	<b>\$611,457</b>	<b>\$700,000</b>	<b>\$5,650,000</b>	<b>\$7,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,350,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,150,000	\$13,150,000	\$0	\$1,000,000	\$12,700,000	\$19,550,000

### Schedule Information

Request to Initiate:	2/1/2010	Design Start:	8/26/2010	Notice to Proceed:	9/1/2014
Proposals Due:	4/1/2010	Design Complete:	6/1/2014	Work Completed:	9/1/2015

## 61105 Merrick Avenue, Merrick Road Improvements

### Project Description

This project will beautify Merrick Avenue in the vicinity of Smith Street. Improvements may include the planting of trees, and installation of brick pavers.



<b>PPU</b>	15
<b>Legislative District</b>	19

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16K-2010	\$500,000	\$326,434	\$173,566
	<b>\$500,000</b>	<b>\$326,434</b>	<b>\$173,566</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$272,382</b>	<b>\$227,618</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 61106 Stewart Avenue, Bethpage Road Improvements

### Project Description

This project will improve various aspects of Stewart Avenue in Bethpage between Central Avenue and South Oyster Bay Road, including the center median.



PPU	15
-----	----

Legislative District	17
----------------------	----

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16L-2010	\$3,000,000	\$0	\$3,000,000
	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$3,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,305,000	\$1,305,000	\$0	\$0	\$7,705,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,305,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,305,000	\$1,305,000	\$0	\$0	\$0	\$7,705,000

**Schedule Information** No schedule information is available for this project.

## 61107 Farmingdale Road Improvements

### Project Description

This project will provide general improvements to County owned roads in Farmingdale.



PPU	15
Legislative District	14

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16M-2010	\$2,000,000	\$1,700,000	\$300,000
	<b>\$2,000,000</b>	<b>\$1,700,000</b>	<b>\$300,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$974,305</b>	<b>\$1,025,695</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

### Schedule Information

Request to Initiate:	10/1/2010	Design Start:	12/31/2010	Notice to Proceed:	9/1/2013
Proposals Due:	12/1/2010	Design Complete:	5/1/2013	Work Completed:	1/1/2014



## 61111 Wantagh Avenue, Wantagh Road Improvements

### Project Description

This project will fund sidewalk repair work on Wantagh Avenue between Sunrise Highway and Merrick Avenue.



<b>PPU</b>	15
<b>Legislative District</b>	15

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16P-2010	\$500,000	\$500,000	\$0
	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$50,800</b>	<b>\$449,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** No schedule information is available for this project.

## 61570 Remove and Replace Curbs and Sidewalks

### Project Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public. This project will include removal and replacement of concrete curbs and sidewalks uplifted by overgrown tree roots which will reduce maintenance costs and tripping hazards. The program objective is to resurface County roadways with curb and sidewalk replacement for the next four years.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly affect the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$4,500,000	\$4,500,000	\$0
171-2009	\$500,000	\$500,000	\$0
	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,490,112	\$5,000,000	\$0	\$490,112	\$11,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$3,325,719</b>	<b>\$2,164,393</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$9,490,112	\$9,000,000	\$0	\$490,112	\$0	\$11,000,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 61587 Resurfacing Various County Roads

### 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).



PPU	15
Legislative District	County Wide

### Operating Budget Impact

This project will reduce operating expenditures as the new road surface will be less costly to maintain.

### ORDINANCES *Only the 10 most recent bond ordinances are shown.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$20,150,000	\$20,150,000	\$0
029-2014	\$23,500,000	\$19,403,970	\$4,096,030
058-2008	\$15,500,000	\$15,500,000	\$0
081-2011	\$1,300,000	\$1,300,000	\$0
16U-2010	\$8,200,000	\$8,200,000	\$0
171-2014	\$1,000,000	\$0	\$1,000,000
259C-2012	\$5,000,000	\$5,000,000	\$0
31A-2015	\$28,000,000	\$0	\$28,000,000
36A-2006	\$25,000,000	\$25,000,000	\$0
52-2007	\$3,200,000	\$3,200,000	\$0
	<b>\$136,850,000</b>	<b>\$103,753,970</b>	<b>\$33,096,030</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$209,150,000	\$140,350,000	\$0	\$68,800,000	\$254,150,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$22,500,000	\$22,500,000	\$22,500,000	\$22,500,000	\$90,000,000
Non-County			\$6,500,000	\$0	\$0	\$0	\$0	\$6,500,000
<b>TOTAL</b>	<b>\$159,285,677</b>	<b>\$49,864,323</b>	<b>\$6,500,000</b>	<b>\$22,500,000</b>	<b>\$22,500,000</b>	<b>\$22,500,000</b>	<b>\$22,500,000</b>	<b>\$96,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$305,650,000	\$230,350,000	\$0	\$75,300,000	\$54,000,000	\$305,650,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 61682 North Main Street, Freeport

### Project Description

This road is a major entry point for the Freeport community, and has several issues that need to be addressed in order to make the roadway better serve the residents of the community. Work that will be done under this project will include improvements to pedestrian walkways so that they are ADA compliant, traffic calming initiatives, increase natural shade by planting trees that is compatible with existing power lines, the addition of benches, and beautification efforts.



PPU	15
Legislative District	01, 05

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$1,200,000	\$0	\$1,200,000
16Q-2010	\$400,000	\$250,000	\$150,000
	<b>\$1,600,000</b>	<b>\$250,000</b>	<b>\$1,350,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,600,000	\$3,600,000	\$0	\$0	\$7,600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$2,000,000	\$1,000,000	\$0	\$0	\$0	\$3,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$274,874</b>	<b>\$3,325,126</b>	<b>\$2,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,600,000	\$6,600,000	\$0	\$0	\$0	\$7,600,000

**Schedule Information** No schedule information is available for this project.

## 6179A West Shore Road, Mill Neck

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	18

### Operating Budget Impact

The reconstructed roadway will be less costly to maintain. As a result, this project reduces operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
032-2004	\$2,900,000	\$2,900,000	\$0
091-1991	\$801,800	\$801,800	\$0
106-2002	\$979,816	\$979,816	\$0
15E-2010	\$4,174,890	\$4,174,890	\$0
21-2014	\$9,000,000	\$1,453,727	\$7,546,273
259C-2012	\$8,000,000	\$8,000,000	\$0
29-2014	\$3,000,000	\$3,000,000	\$0
36A-2006	\$1,000,000	\$1,000,000	\$0
52-2007	\$1,434,380	\$1,434,380	\$0
	<b>\$31,290,886</b>	<b>\$23,744,613</b>	<b>\$7,546,273</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$40,966,996	\$33,715,996	\$0	\$7,251,000	\$46,966,996

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$14,000,000	\$0	\$0	\$0	\$0	\$14,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$26,408,276</b>	<b>\$14,558,720</b>	<b>\$14,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$54,966,996	\$47,715,996	\$0	\$7,251,000	\$8,000,000	\$54,966,996

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## Technology

Technology projects allow the County to operate more efficiently and to better meet the needs of citizens. Projects funded in the budget are those that allow citizens to obtain better and more accurate information from the County website and those that improve County operations.

In 2015, nearly \$3.5 million, along with \$6 million in 2016, will be budgeted for technology.



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan				
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
173,264,379	136,627,930	36,636,449	3,500,000	0	0	3,500,000	6,050,000	3,350,000	3,350,000	16,250,000	204,414,379	3,600,000	208,014,379	
97008	DPW Management Information System	314,502	0	0	0	0	0	100,000	100,000	200,000	1,550,000	100,000	1,650,000	
97013	Integrated Financial System	818	0	0	0	0	0	0	0	0	10,897,000	0	10,897,000	
97101	HR, Payroll, and Benefit System	2,886,843	0	0	0	0	0	0	0	0	15,000,000	0	15,000,000	
97102	Assessment Cluster Workflow System	397,467	0	0	0	0	0	0	0	0	2,600,000	0	2,600,000	
97103	eGovernment	418,904	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,300,000	0	7,300,000	
97104	Disaster Recovery Plan	3,143,413	0	0	0	0	0	0	0	0	3,515,000	0	3,515,000	
97105	Case Management	1,646,469	0	0	0	0	0	0	0	0	4,145,000	0	4,145,000	
97108	Vehicle Management Inventory System	22,036	0	0	0	0	0	0	0	0	270,000	0	270,000	
97109	NIFS Upgrade / ERP System	1,417,449	0	0	0	0	0	0	0	0	50,000,000	0	50,000,000	
97112	Student Registration System	700,214	0	0	0	0	0	0	0	0	6,477,475	0	6,477,475	
97113	Departmental Technology Equipment Replacement	3,638,289	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	12,550,000	1,000,000	13,550,000	
97114	Traffic Parking Violations Agency Computer System Replacement	342,983	0	0	0	0	0	0	0	0	2,050,000	0	2,050,000	
97117	CAMDR	1,110,416	0	0	0	0	0	500,000	500,000	1,000,000	3,450,000	500,000	3,950,000	
97118	Server and Equipment Consolidation	790,023	0	0	0	0	0	0	0	0	1,635,000	0	1,635,000	
97119	Network Infrastructure	867,491	1,500,000	0	0	1,500,000	500,000	500,000	500,000	3,000,000	12,205,000	1,500,000	13,705,000	
97120	Data Center Storage	1	0	0	0	0	0	0	0	0	1,200,000	0	1,200,000	
97121	ADAPT	-327,518	0	0	0	0	0	0	0	0	9,000,000	0	9,000,000	
97123	Jail Management System	1,230,385	0	0	0	0	0	0	0	0	3,750,000	0	3,750,000	
97124	Integrated Information Management System	1,274,912	0	0	0	0	0	0	0	0	5,500,000	0	5,500,000	
97126	Countywide Document Management Program	967,933	0	0	0	0	0	0	0	0	3,000,000	0	3,000,000	
97127	No Wrong Door Expansion	4,690,445	0	0	0	0	0	0	0	0	6,250,000	0	6,250,000	
97129	Probation Caseload Explorer	55,075	0	0	0	0	0	0	0	0	750,000	0	750,000	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

		Proposed													
		FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization	
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
97130	OSCAR	715,000	2,665	712,335	0	0	0	0	0	0	0	0	715,000	0	715,000
97131	First Responder Support	180,000	0	180,000	0	0	0	0	0	0	0	0	180,000	0	180,000
97132	County Attorney - E-mail Storage	450,000	0	450,000	0	0	0	0	0	0	0	0	750,000	0	750,000
97134	Integrated Voice Response System	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000
97135	VOIP Implementation	3,500,000	1,725,276	1,774,724	0	0	0	0	0	0	0	0	3,500,000	0	3,500,000
97136	HHS Technology Development and Efficiency Pro	3,100,000	1,801,484	1,298,516	500,000	0	0	500,000	750,000	750,000	750,000	2,750,000	5,350,000	500,000	5,850,000
97530	GeoBased Mapping & Information System	15,830,000	15,828,699	1,301	0	0	0	0	0	0	0	0	15,830,000	0	15,830,000
97531	Tax Base Growth Management	6,494,904	5,063,881	1,431,023	0	0	0	0	0	0	0	0	6,494,904	0	6,494,904
97532	Systematic Review County Assessment System	4,700,000	0	4,700,000	0	0	0	0	3,300,000	0	0	3,300,000	8,000,000	0	8,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan					
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016- FY 2019	Previously Authorized	New Auth Required	Total Authorization
Technology														
	176,764,379	141,359,465	35,404,914	6,050,000	0	0	6,050,000	3,350,000	3,350,000	3,350,000	16,100,000	208,014,379	2,850,000	210,864,379
97008	DPW Management Information System	1,450,000	1,140,827	309,173	0	0	0	100,000	100,000	100,000	300,000	1,650,000	100,000	1,750,000
97013	Integrated Financial System	10,897,000	10,896,182	818	0	0	0	0	0	0	0	10,897,000	0	10,897,000
97101	HR, Payroll, and Benefit System	15,000,000	12,113,157	2,886,843	0	0	0	0	0	0	0	15,000,000	0	15,000,000
97102	Assessment Cluster Workflow System	1,600,000	1,202,533	397,467	0	0	0	0	0	0	0	2,600,000	0	2,600,000
97103	eGovernment	5,250,000	4,358,718	891,282	500,000	0	500,000	500,000	500,000	500,000	2,000,000	7,300,000	0	7,300,000
97104	Disaster Recovery Plan	3,515,000	1,092,851	2,422,149	0	0	0	0	0	0	0	3,515,000	0	3,515,000
97105	Case Management	4,145,000	2,546,260	1,598,740	0	0	0	0	0	0	0	4,145,000	0	4,145,000
97108	Vehicle Management Inventory System	270,000	247,964	22,036	0	0	0	0	0	0	0	270,000	0	270,000
97109	NIFS Upgrade / ERP System	39,900,000	39,025,403	874,597	0	0	0	0	0	0	0	50,000,000	0	50,000,000
97112	Student Registration System	6,477,475	5,834,281	643,194	0	0	0	0	0	0	0	6,477,475	0	6,477,475
97113	Departmental Technology Equipment Replacement	10,550,000	6,687,646	3,862,354	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	13,550,000	1,000,000	14,550,000
97114	Traffic Parking Violations Agency Computer System Replacement	2,050,000	1,715,482	334,518	0	0	0	0	0	0	0	2,050,000	0	2,050,000
97117	CAMDR	2,950,000	1,904,377	1,045,623	0	0	0	500,000	500,000	500,000	1,500,000	3,950,000	500,000	4,450,000
97118	Server and Equipment Consolidation	1,635,000	880,256	754,744	0	0	0	0	0	0	0	1,635,000	0	1,635,000
97119	Network Infrastructure	12,205,000	10,543,459	1,661,541	500,000	0	500,000	500,000	500,000	500,000	2,000,000	13,705,000	500,000	14,205,000
97120	Data Center Storage	1,200,000	1,184,042	15,958	0	0	0	0	0	0	0	1,200,000	0	1,200,000
97121	ADAPT	6,500,000	6,827,518	-327,518	0	0	0	0	0	0	0	9,000,000	0	9,000,000
97123	Jail Management System	3,150,000	1,982,613	1,167,387	0	0	0	0	0	0	0	3,750,000	0	3,750,000
97124	Integrated Information Management System	2,300,000	1,025,089	1,274,911	0	0	0	0	0	0	0	5,500,000	0	5,500,000
97126	Countywide Document Management Program	2,750,000	1,851,687	898,313	0	0	0	0	0	0	0	3,000,000	0	3,000,000
97127	No Wrong Door Expansion	6,250,000	1,531,488	4,718,512	0	0	0	0	0	0	0	6,250,000	0	6,250,000
97129	Probation Caseload Explorer	750,000	694,925	55,075	0	0	0	0	0	0	0	750,000	0	750,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 2016 Budget and Capital Plan

## Project Schedule - By Category

		Proposed													
		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization	
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2015 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
97130	OSCAR	715,000	2,665	712,335	0	0	0	0	0	0	0	0	715,000	0	715,000
97131	First Responder Support	180,000	0	180,000	0	0	0	0	0	0	0	0	180,000	0	180,000
97132	County Attorney - E-mail Storage	450,000	0	450,000	0	0	0	0	0	0	0	0	750,000	0	750,000
97134	Integrated Voice Response System	500,000	94,150	405,850	0	0	0	0	0	0	0	0	500,000	0	500,000
97135	VOIP Implementation	3,500,000	1,947,997	1,552,003	0	0	0	0	0	0	0	0	3,500,000	0	3,500,000
97136	HHS Technology Development and Efficiency Program	3,600,000	1,841,041	1,758,959	750,000	0	0	750,000	750,000	750,000	750,000	3,000,000	5,850,000	750,000	6,600,000
97530	GeoBased Mapping & Information System	15,830,000	15,828,699	1,301	0	0	0	0	0	0	0	0	15,830,000	0	15,830,000
97531	Tax Base Growth Management	6,494,904	6,358,155	136,749	0	0	0	0	0	0	0	0	6,494,904	0	6,494,904
97532	Systematic Review County Assessment System	4,700,000	0	4,700,000	3,300,000	0	0	3,300,000	0	0	0	3,300,000	8,000,000	0	8,000,000

\*TD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

**\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.**

---

Nassau County

2016 -2019 Capital Improvement Plan

## 97008 DPW Management Information System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely increase efficiency and reduce operating expenditures.

### ORDINANCES

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
029-2014	\$200,000	\$200,000	\$0
18J-2010	\$100,000	\$100,000	\$0
211-1995	\$975,000	\$975,000	\$0
36A-2006	\$75,000	\$75,000	\$0
	<b>\$1,350,000</b>	<b>\$1,350,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
<b>\$1,450,000</b>	<b>\$1,450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,550,000</b>

### PROPOSED PLAN FUNDING SOURCE

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$100,000	\$100,000	\$100,000	\$300,000
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,140,827</b>	<b>\$309,173</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$300,000</b>

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
<b>\$1,750,000</b>	<b>\$1,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$1,750,000</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97013 Integrated Financial System

### Project 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 FAMIS, budget preparation and accounting systems in use by the County of Nassau.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will likely increase efficiency and reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
034-1997	\$853,000	\$853,000	\$0
358-1997	\$10,044,000	\$10,044,000	\$0
	<b>\$10,897,000</b>	<b>\$10,897,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,897,000	\$10,897,000	\$0	\$0	\$10,897,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$10,896,182</b>	<b>\$818</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$10,897,000	\$10,897,000	\$0	\$0	\$0	\$10,897,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97101 HR, Payroll, and Benefit System

### 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will decrease operating expenses by increasing efficiencies.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$6,000,000	\$3,425,157	\$2,574,843
35B-2005	\$9,000,000	\$9,000,000	\$0
	<b>\$15,000,000</b>	<b>\$12,425,157</b>	<b>\$2,574,843</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$15,000,000	\$15,000,000	\$0	\$0	\$15,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$12,113,157</b>	<b>\$2,886,843</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$15,000,000	\$15,000,000	\$0	\$0	\$0	\$15,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97102 Assessment Cluster Workflow System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The intent of this project is to increase operational efficiencies and therefore reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
35B-2005	\$1,600,000	\$1,202,533	\$397,467
	<b>\$1,600,000</b>	<b>\$1,202,533</b>	<b>\$397,467</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$2,600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,202,533</b>	<b>\$397,467</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$0	\$2,600,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97103 eGovernment

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$500,000	\$0
35B-2005	\$4,250,000	\$4,250,000	\$0
	<b>\$4,750,000</b>	<b>\$4,750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$7,300,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,358,718</b>	<b>\$391,282</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,250,000	\$7,250,000	\$0	\$0	\$0	\$7,300,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97104 Disaster Recovery Plan

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$385,000	\$0	\$385,000
259C-2012	\$110,000	\$0	\$110,000
35B-2005	\$815,000	\$815,000	\$0
52-2007	\$1,465,000	\$400,401	\$1,064,599
	<b>\$2,775,000</b>	<b>\$1,215,401</b>	<b>\$1,559,599</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,515,000	\$3,515,000	\$0	\$0	\$3,515,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,092,851</b>	<b>\$2,422,149</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,515,000	\$3,515,000	\$0	\$0	\$0	\$3,515,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 97105 Case Management

### Project 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. At a minimum, agencies that will benefit will include ARC/Assessment, Consumer Affairs, Probation, Economic Development and Civil Service.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The intent of this project is to increase operational efficiencies and therefore reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$2,735,000	\$1,482,311	\$1,252,689
18K-2010	\$360,000	\$0	\$360,000
35B-2005	\$1,050,000	\$1,050,000	\$0
	<b>\$4,145,000</b>	<b>\$2,532,311</b>	<b>\$1,612,689</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,145,000	\$4,145,000	\$0	\$0	\$4,145,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,546,260</b>	<b>\$1,598,740</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,145,000	\$4,145,000	\$0	\$0	\$0	\$4,145,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97108 Vehicle Management Inventory System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The intent of this project is to increase operational efficiencies and therefore reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
35B-2005	\$270,000	\$247,964	\$0
	<b>\$270,000</b>	<b>\$247,964</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$270,000	\$270,000	\$0	\$0	\$270,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$247,964</b>	<b>\$22,036</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$270,000	\$270,000	\$0	\$0	\$0	\$270,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97109 NIFS Upgrade / ERP System

### Project Description

This project will upgrade the current financial system. Since the County implemented the existing system in 1999, the online FAMIS and ADPICS 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.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

The intent of this project is to increase operational efficiencies and therefore reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$41,000,000	\$35,066,128	\$5,933,872
35B-2005	\$2,500,000	\$2,500,000	\$0
	<b>\$43,500,000</b>	<b>\$37,566,128</b>	<b>\$5,933,872</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$39,900,000	\$39,900,000	\$0	\$0	\$50,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$39,025,403</b>	<b>\$874,597</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

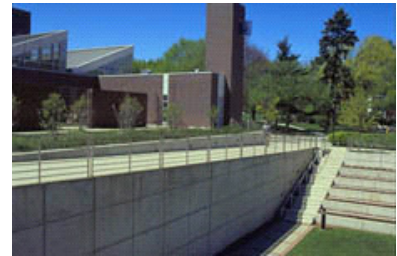
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$39,900,000	\$39,900,000	\$0	\$0	\$0	\$50,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97112 Student Registration System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this project will be minimal.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
35B-2005	\$2,500,000	\$2,500,000	\$0
	<b>\$2,500,000</b>	<b>\$2,500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,477,475	\$2,500,000	\$0	\$3,977,475	\$6,477,475

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,834,281</b>	<b>\$643,194</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,477,475	\$2,500,000	\$0	\$3,977,475	\$0	\$6,477,475

**Schedule Information** No schedule information is available for this project.

## 97113 Departmental Technology Equipment Replacement

### Project Description

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, including hand held and mobile computing devices.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact is not known at this time.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,100,000	\$1,100,000	\$0
029-2014	\$500,000	\$500,000	\$0
058-2008	\$250,000	\$250,000	\$0
081-2011	\$500,000	\$500,000	\$0
171-2014	\$700,000	\$308,593	\$391,407
18L-2010	\$1,000,000	\$1,000,000	\$0
259C-2012	\$500,000	\$500,000	\$0
36A-2006	\$2,400,000	\$2,400,000	\$0
	<b>\$6,950,000</b>	<b>\$6,558,593</b>	<b>\$391,407</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$9,550,000	\$9,550,000	\$0	\$0	\$12,550,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,687,646</b>	<b>\$2,862,354</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$5,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,550,000	\$14,550,000	\$0	\$0	\$2,000,000	\$14,550,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 97114 Traffic Parking Violations Agency Computer System Replacement

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will improve efficiencies through increased productivity and transaction processing. Operating expenditures will likely be reduced due to less reliance on outsourcing services.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$800,000	\$800,000	\$0
18M-2010	\$250,000	\$250,000	\$0
36A-2006	\$1,000,000	\$1,000,000	\$0
	<b>\$2,050,000</b>	<b>\$2,050,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,050,000	\$2,050,000	\$0	\$0	\$2,050,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,715,482</b>	<b>\$334,518</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,050,000	\$2,050,000	\$0	\$0	\$0	\$2,050,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97117 CAMDR

### Project Description

The CAMDR (Computerized Asset, Maintenance, DPW and Real Estate) project will provide a technology solution that addresses all aspects of facilities and infrastructure management. Included services will be work management, equipment maintenance, inventory control, real estate and space management, and utility billing and tracking. The integrated system enables County agencies to make strategic decisions regarding asset life-cycle costs, construction and renovation management, and budget management. Benefiting agencies include DPW, Real Estate, IT, Parks, and facilities management functions County-wide.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project should have no significant impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$250,000	\$147,308	\$102,692
171-2014	\$500,000	\$0	\$500,000
259C-2012	\$200,000	\$200,000	\$0
52-2007	\$1,500,000	\$1,500,000	\$0
	<b>\$2,450,000</b>	<b>\$1,847,308</b>	<b>\$602,692</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,950,000	\$2,950,000	\$0	\$0	\$3,450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$500,000	\$500,000	\$500,000	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,904,377</b>	<b>\$1,045,623</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,450,000	\$4,450,000	\$0	\$0	\$1,000,000	\$4,450,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97118 Server and Equipment Consolidation

### Project Description

This capital project supports effort to consolidate IT facilities by funding several different programs. This includes the implementation of new computer blade technology that will allow IT to retire upwards of 120 discrete servers. In addition, it will enable the data center to implement a new backup and restoration process that will improve the overall data integrity and potentially reduce the cost of operations for this process. The project also includes funds for the purchase of equipment so that we can test and validate systems before placing them into production.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is believed this project will not impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$200,000	\$200,000	\$0
18N-2010	\$685,000	\$73,198	\$611,802
52-2007	\$750,000	\$750,000	\$0
	<b>\$1,635,000</b>	<b>\$1,023,198</b>	<b>\$611,802</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,635,000	\$1,635,000	\$0	\$0	\$1,635,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$880,256</b>	<b>\$754,744</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,635,000	\$1,635,000	\$0	\$0	\$0	\$1,635,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## 97119 Network Infrastructure

### Project Description

This capital request is to provide additional funding to implement a new network plan for County buildings and facilities. This plan includes the upgrade and installation of equipment. Several facilities on the County network have equipment that is approximately 10 years old and is no longer supported by the manufacturer/vendor. In addition, to developing an overall network plan, over 25 Parks locations were added to the County network.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

There will be an increase in the operating budget due to the new technologies being implemented.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$3,850,000	\$3,850,000	\$0
029-2014	\$750,000	\$750,000	\$0
18O-2010	\$1,440,000	\$1,440,000	\$0
259C-2012	\$2,000,000	\$2,000,000	\$0
52-2007	\$2,665,000	\$2,665,000	\$0
	<b>\$10,705,000</b>	<b>\$10,705,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$10,705,000</b>	<b>\$10,705,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,205,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$1,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,500,000
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$10,543,459</b>	<b>\$161,541</b>	<b>\$1,500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$14,205,000</b>	<b>\$14,205,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$14,205,000</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97120 Data Center Storage

### Project Description

This capital project is to enhance the Data Centers ability to support data at more than one level of storage and to move older data to lower cost computer disk drives and ultimately to computer digital tape.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is believe to be revenue neutral.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
18P-2010	\$250,000	\$250,000	\$0
52-2007	\$950,000	\$950,000	\$0
	<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,200,000	\$1,200,000	\$0	\$0	\$1,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,184,042</b>	<b>\$15,958</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$1,200,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97121 ADAPT

### Project Description

The ADAPT (ADministration, APpeals, Tax) project will provide a single commercial applications package to manage the County-wide process of Assessment of real property, preparation of tax rolls & billing/collection of taxes and appeals.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Project improves efficiencies of several agencies and potentially external customers; reduces operational costs and facilitates tax revenues.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
639-2007	\$7,000,000	\$6,877,882	\$122,118
	<b>\$7,000,000</b>	<b>\$6,877,882</b>	<b>\$122,118</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,500,000	\$6,500,000	\$0	\$0	\$9,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,827,518</b>	<b>(\$327,518)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,500,000	\$6,500,000	\$0	\$0	\$0	\$9,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97123 Jail Management System

### Project Description

This project is for the replacement of the current Inmate Tracking System with a new Jail Management System. The current system is an antiquated Mainframe system that cannot be upgraded or modified to expand functionality/upgrade processes. The Corrections Department which is a critical part of the Criminal Justice Vertical must have the ability to share information with County departments in the Vertical as well as other municipalities. The current system is 20+ years old and does not meet the needs of managing the intake, housing and release of inmates in Nassau County. The new Jail Management System will use innovative and best practice standards to enable data sharing with other criminal justice systems as well as streamline processes and eliminate duplicate data.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiency, thereby reducing the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$650,000	\$650,000	\$0
058-2008	\$1,500,000	\$1,500,000	\$0
18Q-2010	\$650,000	\$578,179	\$71,821
	<b>\$2,800,000</b>	<b>\$2,728,179</b>	<b>\$71,821</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,150,000	\$3,150,000	\$0	\$0	\$3,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,982,613</b>	<b>\$1,167,387</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,150,000	\$3,150,000	\$0	\$0	\$0	\$3,750,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97124 Integrated Information Management System

### Project Description

This project is to create automation for integration and information sharing inter and intra the justice community. Interoperability will be achieved through the development of strategic planning, appropriate policies and procedures and governance. The project will create a technical middle (middleware) system that will introduce architectures and technology that meet national standards and best practices and justice information and identification technologies. By supplying more relevant, timely information to guide decision-making and facilitate action, a knowledge-driven public safety system will help make the interactions between stakeholders more efficient and successful.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiency, thereby reducing the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$278,117	\$221,883
058-2008	\$2,000,000	\$1,200,000	\$1,819,118
18R-2010	\$1,100,000	\$0	\$1,100,000
	<b>\$3,600,000</b>	<b>\$1,478,117</b>	<b>\$3,141,001</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,300,000	\$2,300,000	\$0	\$0	\$5,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,025,089</b>	<b>\$1,274,911</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$5,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97126 Countywide Document Management Program

### Project Description

This project will establish a cost effective program for converting, maintaining, accessing and manipulating important documents generated and stored by the county. The program will provide on-site conversion services for all Nassau County agencies and their existing documents, to create an Enterprise Information System (EIS) to house the documents and serve as the electronic document management system. Various Nassau County departments have indicated a requirement for electronic document management systems, and the IT Department desires to meet those requirements while also striving to reduce the cost of government services and increase productivity. This program will create a Technology Document Management System that will allow for all Nassau County agencies to meet their electronic document obligations and reduce the amount of paper handling currently involved in day to day business. This program spans several mandates and promotes the benefit of the Paperwork Reduction ACT; United States Code #44. In addition, it coordinates and compliments the information sharing and consolidation efforts currently underway for all government projects.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiency, thereby reducing the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$2,250,000	\$2,250,000	\$0
	<b>\$2,250,000</b>	<b>\$2,250,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,750,000	\$2,750,000	\$0	\$0	\$3,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,851,687</b>	<b>\$898,313</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,750,000	\$2,750,000	\$0	\$0	\$0	\$3,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97127 No Wrong Door Expansion

### Project Description

This project is a continuation of the County's No Wrong Door Program. Initially, it will fund investigations into technology related solutions to No Wrong Door, to bring it to additional agencies, as well as add functionality that will improve efficiency, reduce costs, and provide additional services. By improving technological resources, it is hoped to improve HHS Caseloads without increases in staff. One such possibility is online Medicaid applications. This project will determine requirements, feasibility, and necessary IT architecture to expand the No Wrong Door program.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project will increase efficiency, thereby reducing the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$1,250,000	\$1,250,000	\$0
	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,250,000	\$1,250,000	\$0	\$5,000,000	\$6,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,531,488</b>	<b>\$4,718,512</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,250,000	\$1,250,000	\$0	\$5,000,000	\$0	\$6,250,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97129 Probation Caseload Explorer

### Project Description

Install configure and customize Automon's Caseload Explorer software for the Nassau County Probation Department. Probation data currently stored in PROBE will be converted to the new system. The PROBE mainframe system is reaching the end of its useful life, and will be retired.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$750,000	\$0
	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$750,000	\$750,000	\$0	\$0	\$750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$694,925	\$55,075	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$750,000	\$750,000	\$0	\$0	\$0	\$750,000

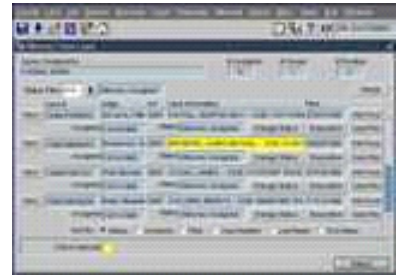
**Schedule Information** No schedule information is available for this project.



## 97130 OSCAR

### Project Description

The purpose of this project is to integrate the application of case management, E-government portal and complaint processing systems into one single total solution, specially designed for the Office of Consumer Affairs. The case management system will be designed to aid Consumer Affairs investigators, management and their staff. The features of the application include case management, on-line consumer complaints and general reporting and audit features. Phase 1 of this project created a Case Management system for complaint process and reporting. It also provides an e-Gov portal for consumers to file vendor complaints on line, check on the status of a complaint and do vendor lookups. Phase 2 of this project will address the following items as part of the overall scope, project goals and objectives: 1-Enhancements to the Complaints Case Management application. 2-Case Management, workflow, on-line functionality and reporting for each OCA area listed - Weight & Measures, Taxi and Limo Commission, ATM, FOIL, Licenses, Sting Operations, Information and Education. 3-Functionality across all areas for On-Line Payment Processing and Internal credit card processing 4-Kiosk - public service Kiosk with selected OCA functionality. 5-EDMS for backfile and day forward documents. 6-CARAS (mainframe) functionality incorporated into CM application and sunset of CARAS.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will cause increased efficiencies, therefore reducing the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$715,000	\$2,665	\$712,336
	<b>\$715,000</b>	<b>\$2,665</b>	<b>\$712,336</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$715,000	\$715,000	\$0	\$0	\$715,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,665</b>	<b>\$712,335</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$715,000	\$715,000	\$0	\$0	\$0	\$715,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97131 First Responder Support

### Project Description

This project will provide for upgrades and enhancements to the Public Safety map layers on the County's GIS base map system. This will ensure accurate GIS data for proper assignment of Public Safety units in all towns and villages within Nassau County. These enhancements will include: adding additional Emergency Service Numbers (ESNs) to accommodate proper identification of additional Incorporated Village, village police car post, ambulance response and Marine Bureau boundaries. The addition of dual centerlines on main thoroughfares and other proposed NY state GIS initiatives.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$180,000	\$0	\$180,000
	<b>\$180,000</b>	<b>\$0</b>	<b>\$180,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$180,000	\$180,000	\$0	\$0	\$180,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

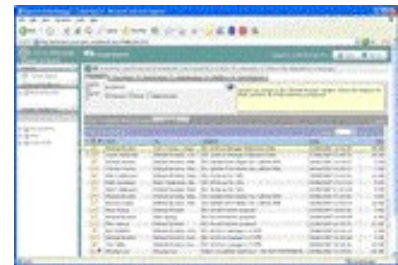
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$180,000	\$180,000	\$0	\$0	\$0	\$180,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 97132 County Attorney - E-mail Storage

### Project Description

In order to be in compliance with State laws, the County must create a system for tracking, and turning over emails on certain topics in order to comply with subpoenas and other trial related processes. This project would allow for the creating of such a system.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$0	\$750,000
	<b>\$750,000</b>	<b>\$0</b>	<b>\$750,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$450,000	\$450,000	\$0	\$0	\$750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$450,000	\$450,000	\$0	\$0	\$0	\$750,000

**Schedule Information** No schedule information is available for this project.

## 97134 Integrated Voice Response System

### Project Description

This project will oversee the creation of Record and Document Management Program to ensure that NCIT meets its obligations to provide the technology for agencies to process, document and preserve appropriate records as acquired, maintained, distributed, based on applicable laws, regulations and directives.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$147,400	\$352,600
	<b>\$500,000</b>	<b>\$147,400</b>	<b>\$352,600</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$500,000	\$500,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$94,150</b>	<b>\$405,850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$500,000	\$500,000	\$0	\$0	\$0	\$500,000

**Schedule Information** No schedule information is available for this project.

## 97135 VOIP Implementation

### Project Description

This project will investigate switch the County over to a Voice Over IP telephone system, and fund such a change if it is deemed warranted.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project should reduce the County's telephone utility costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
18S-2010	\$1,500,000	\$1,500,000	\$0
259C-2012	\$250,000	\$250,000	\$0
	<b>\$1,750,000</b>	<b>\$1,750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$3,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,947,997</b>	<b>\$1,552,003</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$3,500,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 97136 HHS Technology Development and Efficiency Program

### Project Description

This project will fund necessary hardware and software technology upgrades at the Department of Health and Human Services.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$500,000	\$200,000	\$300,000
18T-2010	\$1,850,000	\$1,848,246	\$1,754
	<b>\$2,350,000</b>	<b>\$2,048,246</b>	<b>\$301,754</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,100,000	\$3,100,000	\$0	\$0	\$5,350,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,841,041</b>	<b>\$1,258,959</b>	<b>\$500,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$3,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,600,000	\$6,600,000	\$0	\$0	\$1,250,000	\$6,600,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97530 GeoBased Mapping & Information System

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is anticipated to reduce operating costs as it will reduce the amount of paper copies and related expenses like printing and document research and retrieval.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
006-1996	\$2,000,000	\$2,000,000	\$0
045-2001	\$2,000,000	\$2,000,000	\$0
129-1998	\$2,000,000	\$2,000,000	\$0
184-1990	\$3,000,000	\$3,000,000	\$0
217-1993	\$6,000,000	\$6,000,000	\$0
259C-2012	\$300,000	\$300,000	\$0
52-2007	\$530,000	\$530,000	\$0
	<b>\$15,830,000</b>	<b>\$15,830,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$15,830,000	\$15,830,000	\$0	\$0	\$15,830,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$15,828,699</b>	<b>\$1,301</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$15,830,000	\$15,830,000	\$0	\$0	\$0	\$15,830,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 97531 Tax Base Growth Management

### Project Description

This project will allow the Department of Assessment upgrade the outdated and unsupportable software and hardware of the County's base tax map system - as well as to upgrade it's Pictometry aerial maps and software system. These upgrades and the overall project will allow the Department to identify renovations to properties that have been improved without the benefit of building permits or were missed in previous data collection efforts.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

Maintenance of the system will likely increase operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
081-2011	\$1,494,904	\$660,424	\$834,480
106-2002	\$1,000,000	\$1,000,000	\$0
134-1996	\$4,000,000	\$4,000,000	\$0
	<b>\$6,494,904</b>	<b>\$5,660,424</b>	<b>\$834,480</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,494,904	\$6,494,904	\$0	\$0	\$6,494,904

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,358,155</b>	<b>\$136,749</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,494,904	\$6,494,904	\$0	\$0	\$0	\$6,494,904

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 97532 Systematic Review County Assessment System

### Project Description

This project will allow the County to perform a systematic review of the County's assessment system.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
046-2015	\$700,000	\$0	\$700,000
171-2014	\$2,000,000	\$0	\$2,000,000
029-2014	\$2,000,000	\$1,500,000	\$500,000
	<b>\$4,700,000</b>	<b>\$1,500,000</b>	<b>\$3,200,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,700,000	\$4,700,000	\$0	\$0	\$8,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$3,300,000	\$0	\$0	\$0	\$3,300,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$4,700,000</b>	<b>\$0</b>	<b>\$3,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,300,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$8,000,000	\$8,000,000	\$0	\$0	\$0	\$8,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## Traffic



The Capital Plan includes funding for improvements to and replacements of traffic signals and signs. \$21.9 million is allocated for 2015 and \$8.4 million in 2016.

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
156,440,916	99,585,409	56,855,507	12,425,000	0	9,454,000	21,879,000	7,900,000	7,250,000	4,250,000	41,279,000	187,183,916	20,680,000	207,863,916	
62017	Traffic Signal Construction & Modification	50,411,981	42,639,561	7,772,420	0	3,000,000	8,000,000	3,250,000	3,250,000	17,750,000	60,161,981	8,000,000	68,161,981	
62023	South Shore Traffic Signal Improvements	4,200,000	0	4,200,000	0	0	0	0	0	0	4,200,000	0	4,200,000	
62153	Federal Aid Durable Marking Program	12,924,000	10,079,462	2,844,538	0	400,000	900,000	1,000,000	500,000	2,900,000	14,924,000	900,000	15,824,000	
62160	Traffic Computerized Signal System Update	8,479,689	6,796,076	1,683,613	0	1,934,000	1,934,000	0	0	1,934,000	8,479,689	1,934,000	10,413,689	
62161	Old Country Road Signal Heads Phase I	4,035,000	187,758	3,847,242	0	340,000	4,115,000	0	0	4,115,000	4,914,000	3,236,000	8,150,000	
62162	Old Country Road Signal Heads Phase II	5,172,000	295,478	4,876,522	0	0	0	2,700,000	0	2,700,000	7,872,000	0	7,872,000	
62175	Variable Message Signs Phase I	5,242,500	0	5,242,500	0	0	0	0	0	0	5,242,500	0	5,242,500	
62181	Traffic Signal Communications Phase II	4,130,000	212,465	3,917,535	0	2,480,000	3,730,000	0	0	3,730,000	7,860,000	0	7,860,000	
62190	Traffic Peninsula Boulevard Signal Head Replacement	6,580,000	6,376,653	203,347	0	0	0	0	0	0	6,580,000	0	6,580,000	
62191	Merrick Road Signal Head Replacement	1,000,000	80	999,920	0	0	500,000	0	0	500,000	8,250,000	0	8,250,000	
62194	Traffic Management Center Upgrades	225,000	0	225,000	0	0	0	0	0	0	425,000	0	425,000	
62201	Traffic Calming Improvements	200,000	34,443	165,557	0	0	250,000	0	0	250,000	200,000	250,000	450,000	
62202	Elmont Road Traffic Safety Improvements	275,000	0	275,000	0	0	0	0	0	0	275,000	0	275,000	
62203	Central Avenue, Valley Stream Traffic Safety Improvements	200,000	5,640	194,360	0	0	0	0	0	0	200,000	0	200,000	
62204	Long Beach Road, Island Park Traffic Safety Improvements	200,000	0	200,000	0	0	0	0	0	0	200,000	0	200,000	
62207	Jerusalem Avenue, Uniondale Safety Improvements	0	0	0	250,000	0	250,000	0	0	250,000	0	250,000	250,000	
62208	Roslyn Road and Old Country Road Traffic Modifications	0	0	0	0	0	300,000	3,000,000	0	3,300,000	0	3,300,000	3,300,000	
62271	Signal System Operation Phase I	1,025,000	884,452	140,548	0	0	0	0	0	0	1,025,000	0	1,025,000	
62272	Signal System Operation Phase II	1,450,800	1,147,644	303,156	0	0	0	0	0	0	1,450,800	0	1,450,800	
62313	Traffic Sign Replacement - Phase V	4,225,000	2,275,670	1,949,330	0	-1,700,000	-1,700,000	0	0	-1,700,000	4,225,000	0	4,225,000	
62454	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	25,926,946	21,850,576	4,076,370	0	0	0	0	0	0	26,126,946	0	26,126,946	
62455	Traffic Signal Expansion Phase V	6,835,000	442,131	6,392,869	0	0	0	0	0	0	6,835,000	0	6,835,000	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

		Proposed													
		FY 2015 New Budget					Capital Plan					Capital Authorization			
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
62456	Traffic Signal Expansion Phase VI	3,219,000	249,897	2,969,103	0	0	2,200,000	2,200,000	0	0	0	2,200,000	3,659,000	1,760,000	5,419,000
62457	Traffic Signal Expansion Phase IX	450,000	0	450,000	0	0	0	0	150,000	0	0	150,000	450,000	150,000	600,000
62500	Traffic Studies	2,250,000	1,833,938	416,062	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	3,750,000	500,000	4,250,000
62550	Traffic Signal Management System	1,530,000	1,266,733	263,267	400,000	0	0	400,000	0	0	0	400,000	1,530,000	400,000	1,930,000
62562	Incident Management Phase II	2,080,000	1,585,853	494,147	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62563	Incident Management Phase III	2,080,000	1,204,446	875,554	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62564	Incident Management Phase IV	2,094,000	216,453	1,877,547	0	0	0	0	0	0	0	0	2,094,000	0	2,094,000
62900	Baldwin Complete Streets	0	0	0	0	0	800,000	800,000	0	0	0	800,000	2,094,000	0	2,094,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
Traffic															
62017	Traffic Signal Construction & Modification	175,341,827	110,235,190	65,106,637	6,240,000	0	2,160,000	8,400,000	7,250,000	4,250,000	4,250,000	24,150,000	201,435,827	10,678,089	212,113,916
62023	South Shore Traffic Signal Improvements	55,433,892	45,400,639	10,033,253	3,250,000	0	0	3,250,000	3,250,000	3,250,000	3,250,000	13,000,000	65,183,892	6,228,089	71,411,981
62153	Federal Aid Durable Marking Program	4,200,000	0	4,200,000	0	0	0	0	0	0	0	0	4,200,000	0	4,200,000
62160	Traffic Computerized Signal System Update	13,824,000	11,904,690	1,919,310	1,000,000	0	0	1,000,000	500,000	500,000	500,000	2,500,000	15,824,000	500,000	16,324,000
62161	Old Country Road Signal Heads Phase I	10,413,689	6,598,644	3,815,045	0	0	0	0	0	0	0	0	10,413,689	0	10,413,689
62162	Old Country Road Signal Heads Phase II	8,150,000	6,058,585	2,091,415	0	0	0	0	0	0	0	0	8,150,000	0	8,150,000
62175	Variable Message Signs Phase I	5,172,000	304,699	4,867,301	540,000	0	2,160,000	2,700,000	0	0	0	2,700,000	7,872,000	0	7,872,000
62181	Traffic Signal Communications Phase II	5,242,500	540	5,241,960	0	0	0	0	0	0	0	0	5,242,500	0	5,242,500
62190	Traffic Peninsula Boulevard Signal Head Replacement	7,860,000	212,465	7,647,535	0	0	0	0	0	0	0	0	7,860,000	0	7,860,000
62191	Merrick Road Signal Head Replacement	6,580,000	6,368,954	211,046	0	0	0	0	0	0	0	0	6,580,000	0	6,580,000
62194	Traffic Management Center Upgrades	1,500,000	80	1,499,920	0	0	0	0	0	0	0	0	8,250,000	0	8,250,000
62201	Traffic Calming Improvements	225,000	39,088	185,912	0	0	0	0	0	0	0	0	425,000	0	425,000
62202	Elmont Road Traffic Safety Improvements	450,000	20,276	429,724	0	0	0	0	0	0	0	0	450,000	0	450,000
62203	Central Avenue, Valley Stream Traffic Safety Improvements	275,000	0	275,000	0	0	0	0	0	0	0	0	275,000	0	275,000
62204	Long Beach Road, Island Park Traffic Safety Improvements	200,000	5,640	194,360	0	0	0	0	0	0	0	0	200,000	0	200,000
62207	Jerusalem Avenue, Uniondale Safety Improvements	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000
62208	Roslyn Road and Old Country Road Traffic Modifications	250,000	0	250,000	0	0	0	0	0	0	0	0	250,000	0	250,000
62271	Signal System Operation Phase I	0	0	0	300,000	0	0	300,000	3,000,000	0	0	3,300,000	0	3,300,000	3,300,000
62272	Signal System Operation Phase II	1,025,000	884,452	140,548	0	0	0	0	0	0	0	0	1,025,000	0	1,025,000
62313	Traffic Sign Replacement - Phase V	1,450,800	1,147,644	303,156	0	0	0	0	0	0	0	0	1,450,800	0	1,450,800
62454	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	2,525,000	2,325,669	199,331	500,000	0	0	500,000	0	0	0	500,000	4,225,000	0	4,225,000
62455	Traffic Signal Expansion Phase V	25,926,946	21,865,574	4,061,372	0	0	0	0	0	0	0	0	26,126,946	0	26,126,946
		6,835,000	446,515	6,388,485	0	0	0	0	0	0	0	0	6,835,000	0	6,835,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



## 62017 Traffic Signal Construction & Modification

### Project 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 safeguard the public in constantly changing traffic conditions.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is anticipated to have no impact on the operating budget.

### **ORDINANCES** *Only the 10 most recent bond ordinances are shown.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,650,000	\$2,650,000	\$0
029-2014	\$4,175,000	\$4,175,000	\$0
058-2008	\$3,000,000	\$3,000,000	\$0
081-1998	\$3,000,000	\$3,000,000	\$0
081-2011	\$2,000,000	\$2,000,000	\$0
089-2002	\$6,000,000	\$6,000,000	\$0
117-2011	\$2,000,000	\$1,909,000	\$91,000
171-2014	\$2,000,000	\$859,142	\$1,140,858
228-2010	\$91,000	\$91,000	\$0
259C-2012	\$5,000,000	\$4,143,417	\$856,583
268-1999	\$3,000,000	\$3,000,000	\$0
35B-2005	\$5,900,000	\$5,900,000	\$0
36A-2006	\$2,500,000	\$2,500,000	\$0
52-2007	\$4,000,000	\$4,000,000	\$0
	<b>\$45,316,000</b>	<b>\$43,227,558</b>	<b>\$2,088,442</b>

### **PRIOR YEAR APPROVED FUNDING**

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$50,411,981	\$45,225,000	\$0	\$5,186,981	\$60,161,981

### **PROPOSED PLAN FUNDING SOURCE**

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$5,000,000	\$3,250,000	\$3,250,000	\$3,250,000	\$3,250,000	\$18,000,000
Non-County			\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000
<b>TOTAL</b>	<b>\$45,400,639</b>	<b>\$5,011,342</b>	<b>\$8,000,000</b>	<b>\$3,250,000</b>	<b>\$3,250,000</b>	<b>\$3,250,000</b>	<b>\$3,250,000</b>	<b>\$21,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$71,411,981	\$63,225,000	\$0	\$8,186,981	\$14,228,089	\$71,411,981

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 62023 South Shore Traffic Signal Improvements

### Project Description

In October 2012, Superstorm Sandy hit Long Beach and the south shore of Nassau County. As a result, 134 traffic signals, ancillary equipment, and communication infrastructure were compromised. The Long Beach and South Shore Signal Replacement Project will replace the traffic signaling and communication infrastructure. Emphasis will be placed on incorporating mitigation measures to prevent damage from future storms similar to Sandy. The objective of the project is to have a traffic signaling system that improves safety, maximizes roadway capacity, and minimize traffic delays.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
31A-2015	\$4,200,000	\$250,000	\$3,950,000
	<b>\$4,200,000</b>	<b>\$250,000</b>	<b>\$3,950,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,200,000	\$4,200,000	\$0	\$0	\$4,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$4,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,200,000	\$4,200,000	\$0	\$0	\$0	\$4,200,000

**Schedule Information** No schedule information is available for this project.



## 62153 Federal Aid Durable Marking Program

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$400,000	\$400,000	\$0
029-2014	\$2,900,000	\$1,593,671	\$1,306,329
032-2003	\$170,000	\$170,000	\$0
171-2014	\$300,000	\$0	\$300,000
35B-2005	\$300,000	\$300,000	\$0
52-2007	\$850,000	\$850,000	\$0
	<b>\$4,920,000</b>	<b>\$3,313,671</b>	<b>\$1,606,329</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$12,924,000</b>	<b>\$3,620,000</b>	<b>\$0</b>	<b>\$9,304,000</b>	<b>\$14,924,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$500,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$3,000,000
<b>Non-County</b>			\$400,000	\$0	\$0	\$0	\$0	\$400,000
<b>TOTAL</b>	<b>\$11,904,690</b>	<b>\$1,019,310</b>	<b>\$900,000</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,400,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$16,324,000</b>	<b>\$6,620,000</b>	<b>\$0</b>	<b>\$9,704,000</b>	<b>\$1,400,000</b>	<b>\$16,324,000</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62160 Traffic Computerized Signal System Update

### Project 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 to accommodate future growth of the system and incorporate new ITS technologies.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$330,000	\$330,000	\$0
032-2003	\$20,000	\$20,000	\$0
112-2010	\$600,000	\$600,000	\$0
35B-2005	\$1,350,000	\$1,350,000	\$0
36A-2006	\$640,000	\$640,000	\$0
	<b>\$2,940,000</b>	<b>\$2,940,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$8,479,689	\$1,560,000	\$0	\$6,919,689	\$8,479,689

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$1,934,000	\$0	\$0	\$0	\$0	\$1,934,000
<b>TOTAL</b>	<b>\$6,598,644</b>	<b>\$1,881,045</b>	<b>\$1,934,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,934,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$10,413,689	\$1,560,000	\$0	\$8,853,689	\$1,934,000	\$10,413,689

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62161 Old Country Road Signal Heads Phase I

### Project Description

This project is phase 1 of a two phase project to replace signal heads for all traffic signals along Old Country Road. Specifically, this project replaces all of the existing 8 inch diameter signal lenses that face traffic on Old Country Road with 12 inch diameter signals. This change increases the traffic signal visibility and has been proven to reduce right angle, rear end, and pedestrian accidents. In addition to increasing the size of the signal display, the newly installed signals will be energy efficient LED displays which will reduce energy usage bills for this segment of roadway.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$335,000	\$242,479	\$92,521
16S-2010	\$675,000	\$0	\$675,000
171-2014	\$1,500,000	\$0	\$1,500,000
	<b>\$2,510,000</b>	<b>\$242,479</b>	<b>\$2,267,521</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,035,000	(\$765,000)	\$0	\$4,800,000	\$4,914,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$3,775,000	\$0	\$0	\$0	\$0	\$3,775,000
Non-County			\$340,000	\$0	\$0	\$0	\$0	\$340,000
<b>TOTAL</b>	<b>\$6,058,585</b>	<b>(\$2,023,585)</b>	<b>\$4,115,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,115,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$8,150,000	\$3,010,000	\$0	\$5,140,000	\$3,236,000	\$8,150,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 62162 Old Country Road Signal Heads Phase II

### Project Description

This project is Phase II of a two Phase project to replace signal heads for all traffic signals along Old Country Road. Specifically, this project replaces the 8 inch diameter signal lenses with new 12 inch diameter signal heads. This change increases the traffic signal visability and has been proven to reduce right angle, rear end, and pedestrian accidents. In addition, the newly installed signals will be energy efficient LED displays which will reduce energy usage thus lowering energy costs for the County.



<b>PPU</b>	20
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16T-2010	\$1,012,000	\$280,000	\$732,000
171-2014	\$2,000,000	\$0	\$2,000,000
	<b>\$3,012,000</b>	<b>\$280,000</b>	<b>\$2,732,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,172,000	\$3,012,000	\$0	\$2,160,000	\$7,872,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$540,000	\$0	\$0	\$0	\$540,000
Non-County			\$0	\$2,160,000	\$0	\$0	\$0	\$2,160,000
<b>TOTAL</b>	<b>\$304,699</b>	<b>\$4,867,301</b>	<b>\$0</b>	<b>\$2,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,700,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,872,000	\$3,552,000	\$0	\$4,320,000	\$0	\$7,872,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 62175 Variable Message Signs Phase I

### Project Description

This will allow the County to design and install variable message signs on busy County owned roads. These messages will be linked to the Traffic Management Center, and enable the release of real time information to motorists, resulting in a safer and more efficient road network.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The installation of new devices will result in an increase to the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$297,000	\$297,000	\$0
171-2014	\$110,000	\$0	\$110,000
	<b>\$407,000</b>	<b>\$297,000</b>	<b>\$110,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,242,500	\$722,500	\$0	\$4,520,000	\$5,242,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$540</b>	<b>\$5,241,960</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,242,500	\$722,500	\$0	\$4,520,000	\$0	\$5,242,500

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62181 Traffic Signal Communications Phase II

### Project Description

This project will allow for the expansion of the fiber optic communications network to link traffic signals to the Traffic Management Center. This will allow the County to monitor traffic signal activity and respond to outages or other interruptions quickly and efficiently. It will also enable the Department to modify traffic signal timings remotely.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$277,000	\$277,000	\$0
	<b>\$277,000</b>	<b>\$277,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,130,000	\$1,650,000	\$0	\$2,480,000	\$7,860,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,250,000	\$0	\$0	\$0	\$0	\$1,250,000
Non-County			\$2,480,000	\$0	\$0	\$0	\$0	\$2,480,000
<b>TOTAL</b>	<b>\$212,465</b>	<b>\$3,917,535</b>	<b>\$3,730,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,730,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$7,860,000	\$2,900,000	\$0	\$4,960,000	\$0	\$7,860,000

**Schedule Information** No schedule information is available for this project.

## 62190 Traffic Peninsula Boulevard Signal Head Replacement

### Project 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.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$880,000	\$880,000	\$0
111-2010	\$660,000	\$623,439	\$36,561
175-2010	\$700,000	\$0	\$700,000
199-2007	\$620,000	\$620,000	\$0
	<b>\$2,860,000</b>	<b>\$2,123,439</b>	<b>\$736,561</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,580,000	\$2,860,000	\$0	\$3,720,000	\$6,580,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,368,954</b>	<b>\$211,046</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,580,000	\$2,860,000	\$0	\$3,720,000	\$0	\$6,580,000

**Schedule Information** This project is complete, and is undergoing project closeout.

## 62191 Merrick Road Signal Head Replacement

### Project Description

This project will replace the traffic signal heads for all traffic signals along Merrick Road. Specifically, this project replaces all of the existing 8 inch diameter signal lenses with 12 inch diameter signals. This change increases traffic signal visibility and has been proven to reduce right angle, rear end, and pedestrian accidents. In addition, the newly installed signals will be energy efficient LED displays which will reduce energy usage bills for this segment of roadway.



<b>PPU</b>	20
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16V-2010	\$500,000	\$60,080	\$439,920
	<b>\$500,000</b>	<b>\$60,080</b>	<b>\$439,920</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$8,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$0	\$0	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$80</b>	<b>\$999,920</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$8,250,000

**Schedule Information** A schedule will be developed once funding for this project is available.



## 62194 Traffic Management Center Upgrades

### Project Description

The Traffic Management Center is responsible for coordinating all of the networked County traffic signals. This project will pay for much needed upgrades to the facility, including the installation of a backup generator, HVAC improvements, expansion of the facility, and a storage area for field equipment.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$100,000	\$100,000	\$0
	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$225,000	\$225,000	\$0	\$0	\$425,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$39,088</b>	<b>\$185,912</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$225,000	\$225,000	\$0	\$0	\$0	\$425,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62201 Traffic Calming Improvements

### Project Description

This project will fund studies to improve traffic patterns at various problem areas throughout the County.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is a study, and as such, there is no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16W-2010	\$200,000	\$200,000	\$0
	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$0	\$0	\$0	\$0	\$250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$20,276</b>	<b>\$179,724</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$450,000	\$450,000	\$0	\$0	\$250,000	\$450,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62202 Elmont Road Traffic Safety Improvements

### Project Description

This project will investigate and explore options to improve traffic and pedestrian safety in the vicinity of the Elmont Post Office. Options that may be explored include the addition of a center median, additional safety markings, and a traffic signal at the post office.



PPU	20
Legislative District	03

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16X-2010	\$275,000	\$0	\$275,000
	<b>\$275,000</b>	<b>\$0</b>	<b>\$275,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$275,000	\$275,000	\$0	\$0	\$275,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$275,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$275,000	\$275,000	\$0	\$0	\$0	\$275,000

**Schedule Information** No schedule information is available for this project.

## 62203 Central Avenue, Valley Stream Traffic Safety Improvements

### Project Description

This project will install a traffic barrier, as well as make pedestrian and traffic signal improvements at Central Avenue and Fenwood Drive in Valley Stream.



PPU	20
Legislative District	03

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16Y-2010	\$400,000	\$10,286	\$389,714
	<b>\$400,000</b>	<b>\$10,286</b>	<b>\$389,714</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,640</b>	<b>\$194,360</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$200,000	\$200,000	\$0	\$0	\$0	\$200,000

**Schedule Information** No schedule information is available for this project.

## 62204 Long Beach Road, Island Park Traffic Safety Improvements

### Project Description

This project will fund improvements to the traffic signal at the intersection of Long Beach Road & Waterford Drive in Island Park.



PPU	20
Legislative District	07

### Operating Budget Impact

This project will have a negligible impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
16Z-2010	\$200,000	\$0	\$200,000
	<b>\$200,000</b>	<b>\$0</b>	<b>\$200,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$200,000	\$200,000	\$0	\$0	\$200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$200,000	\$200,000	\$0	\$0	\$0	\$200,000

**Schedule Information** No schedule information is available for this project.

## 62271 Signal System Operation Phase I

### Project Description

This project will be to maintain the current communications infrastructure associated with the Traffic Management Center's Central Computer System. It will ensure communication between the central computer system and traffic signals throughout the County. This will allow for coordinated timing and signal progression thus improving traffic flow and reducing vehicle congestion. This work includes routine maintenance, troubleshooting, upgrades and communications system expansion. 80 percent of the overall cost of this project is reimbursable from the Federal Government.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$145,000	\$145,000	\$0
17B-2010	\$300,000	\$300,000	\$0
	<b>\$445,000</b>	<b>\$445,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,025,000	\$445,000	\$0	\$580,000	\$1,025,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$884,452</b>	<b>\$140,548</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,025,000	\$445,000	\$0	\$580,000	\$0	\$1,025,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62272 Signal System Operation Phase II

### Project Description

This project will be to maintain the current communications infrastructure associated with the Traffic Management Center's Central Computer System. It will ensure communication between the central computer system and traffic signals throughout the County. This will allow for coordinated timing and signal progression thus improving traffic flow and reducing vehicle congestion. This work includes routine maintenance, troubleshooting, upgrades and communications system expansion. 80 percent of the overall cost of this project is reimbursable from the Federal Government.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$145,000	\$145,000	\$0
110-2010	\$725,000	\$565,643	\$159,357
	<b>\$870,000</b>	<b>\$710,643</b>	<b>\$159,357</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,450,800	\$870,000	\$0	\$580,800	\$1,450,800

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,147,644</b>	<b>\$303,156</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,450,800	\$870,000	\$0	\$580,800	\$0	\$1,450,800

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62313 Traffic Sign Replacement - Phase V

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$195,000	\$195,000	\$0
029-2014	\$750,000	\$603,019	\$146,981
032-2003	\$100,000	\$100,000	\$0
051-1996	\$650,000	\$650,000	\$0
17C-2010	\$520,000	\$520,000	\$0
35B-2005	\$130,000	\$130,000	\$0
	<b>\$2,345,000</b>	<b>\$2,198,019</b>	<b>\$146,981</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,225,000	\$3,045,000	\$0	\$1,180,000	\$4,225,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$0	\$0	\$0	\$500,000
Non-County			(\$1,700,000)	\$0	\$0	\$0	\$0	(\$1,700,000)
<b>TOTAL</b>	<b>\$2,325,669</b>	<b>\$1,899,331</b>	<b>(\$1,700,000)</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$1,200,000)</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,025,000	\$3,545,000	\$0	(\$520,000)	\$0	\$4,225,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.



## 62454 Traffic Computerized Signal (Central Ave/Rockaway Turnpike)

### Project 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.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$840,000	\$840,000	\$0
012-2009	\$610,000	\$610,000	\$0
029-2014	\$650,000	\$0	\$650,000
058-2008	\$1,650,000	\$1,650,000	\$0
106-2002	\$200,000	\$200,000	\$0
17F-2010	\$1,125,000	\$1,125,000	\$0
259C-2012	\$2,000,000	\$2,000,000	\$0
36A-2006	\$400,000	\$400,000	\$0
	<b>\$7,475,000</b>	<b>\$6,825,000</b>	<b>\$650,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$25,926,946	\$8,275,000	\$0	\$17,651,946	\$26,126,946

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$21,865,574</b>	<b>\$4,061,372</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$25,926,946	\$8,275,000	\$0	\$17,651,946	\$0	\$26,126,946

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62455 Traffic Signal Expansion Phase V

### Project Description

This project is to upgrade and replace our existing traffic signals and communications infrastructure. Currently the Nassau County Traffic Management Center communicates to over 700 of the County's 1600 traffic signals using a mixture of new fiber optic cable along with older aging twisted pair copper cable. This project will allow us to replace older traffic signals with new equipment including energy efficient LED signal indicators as well as pedestrian signals to improve pedestrian safety. This expansion project will not only allow us to replace older, outdated communications cable with new fiber optic cable, but it will also allow us to add additional traffic signals to the Traffic Management System. Expanding our system will allow us to reduce delays, lower vehicle emissions, and improve vehicle and pedestrian safety. Roadways to be upgraded under this project include Middle Neck Road in Great Neck and Lakeville Road in New Hyde Park.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$610,000	\$610,000	\$0
058-2008	\$305,000	\$305,000	\$0
171-2014	\$750,000	\$0	\$750,000
	<b>\$1,665,000</b>	<b>\$915,000</b>	<b>\$750,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,835,000	\$3,865,000	\$0	\$2,970,000	\$6,835,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$446,515</b>	<b>\$6,388,485</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,835,000	\$3,865,000	\$0	\$2,970,000	\$0	\$6,835,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62456 Traffic Signal Expansion Phase VI

### Project Description

This project is to upgrade and replace existing traffic signals and communications infrastructure. Currently the Nassau County Traffic Management Center communicates to over 700 of the County's 1600 traffic signals using a mixture of new fiber optic cable along with older aging twisted pair copper cable. This project will allow older traffic signals to be replaced with new equipment including energy efficient LED signal indicators as well as pedestrian signals to improve pedestrian safety. This expansion project will not only allow the replacement of older, outdated communications cable with new fiber optic cable, but it will also add additional traffic signals to the Traffic Management System. Expanding this system will help to reduce delays, lower vehicle emissions, and improve vehicle and pedestrian safety. Roadways to be upgraded under this project include Roslyn Road from Mineola to Roslyn.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,219,000	\$1,219,000	\$0
171-2014	\$2,000,000	\$0	\$2,000,000
	<b>\$3,219,000</b>	<b>\$1,219,000</b>	<b>\$2,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,219,000	\$3,219,000	\$0	\$0	\$3,659,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$2,200,000	\$0	\$0	\$0	\$0	\$2,200,000
<b>TOTAL</b>	<b>\$253,891</b>	<b>\$2,965,109</b>	<b>\$2,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,200,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,419,000	\$3,219,000	\$0	\$2,200,000	\$1,760,000	\$5,419,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62457 Traffic Signal Expansion Phase IX

### Project Description

This project will rebuild and upgrade Traffic Signals, Communications and ITS Infrastructure along Long Beach Road south of Merrick Road. These upgraded traffic signals will include upgraded pedestrian facilities, fiber optic communications, traffic surveillance cameras and variable message signs. In addition, the newly upgraded signals will be connected to the Traffic Management Center in Westbury to improve traffic signal coordination thus reducing vehicle congestion.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a negligible impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
31A-2015	\$450,000	\$0	\$450,000
	<b>\$450,000</b>	<b>\$0</b>	<b>\$450,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$450,000	\$450,000	\$0	\$0	\$450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$150,000	\$0	\$0	\$0	\$150,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$600,000	\$600,000	\$0	\$0	\$300,000	\$600,000

**Schedule Information** No schedule information is available for this project.

## 62500 Traffic Studies

### Project Description

This project will allow the Department of Public Works to fund small studies for potential Traffic projects prior to creating a capital project for them. It will enable the Department to get a better idea of the potential cost and scope of projects before they are brought before the legislature.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project is a study, and as such, there is no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$1,000,000	\$1,000,000	\$0
081-2011	\$500,000	\$500,000	\$0
117-2010	\$250,000	\$250,000	\$0
259C-2012	\$500,000	\$500,000	\$0
	<b>\$2,250,000</b>	<b>\$2,250,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,250,000	\$2,250,000	\$0	\$0	\$3,750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,120,754</b>	<b>\$129,246</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,750,000	\$4,750,000	\$0	\$0	\$1,000,000	\$4,750,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 62550 Traffic Signal Management System

### Project 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.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$50,000	\$50,000	\$0
032-2003	\$200,000	\$200,000	\$0
113-2010	\$230,000	\$229,999	\$1
	<b>\$480,000</b>	<b>\$479,999</b>	<b>\$1</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,530,000	\$480,000	\$0	\$1,050,000	\$1,530,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$400,000	\$0	\$0	\$0	\$0	\$400,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,265,087</b>	<b>\$264,913</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,930,000	\$880,000	\$0	\$1,050,000	\$400,000	\$1,930,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 62562 Incident Management Phase II

### Project Description

This project will design and construct an incident management system consisting of traffic surveillance cameras along Peninsula Boulevard. These traffic cameras will allow us to identify roadway congestion and accidents and give use the opportunity to make adjustments to timing plans, contact emergency crews, and divert traffic around the incident thus improving traffic flow and reducing delays.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$360,000	\$360,000	\$0
058-2008	\$180,000	\$180,000	\$0
	<b>\$540,000</b>	<b>\$540,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,080,000	\$640,000	\$0	\$1,440,000	\$2,080,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,622,241</b>	<b>\$457,759</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,080,000	\$640,000	\$0	\$1,440,000	\$0	\$2,080,000

### Schedule Information

<b>Request to Initiate:</b>	12/12/2007	<b>Design Start:</b>	4/16/2009	<b>Notice to Proceed:</b>	7/10/2013
<b>Proposals Due:</b>	5/2/2008	<b>Design Complete:</b>		<b>Work Completed:</b>	12/31/2014

## 62563 Incident Management Phase III

### Project Description

This project will design and construct an incident management system consisting of traffic surveillance cameras along Merrick Road. These traffic cameras will allow us to identify roadway congestion and accidents and give us the opportunity to make adjustments to timing plans, contact emergency crews and divert traffic around the incident thus improving traffic flow and reducing delays.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$360,000	\$360,000	\$0
058-2008	\$180,000	\$180,000	\$0
	<b>\$540,000</b>	<b>\$540,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,080,000	\$640,000	\$0	\$1,440,000	\$2,080,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,210,625</b>	<b>\$869,375</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,080,000	\$640,000	\$0	\$1,440,000	\$0	\$2,080,000

### Schedule Information

Request to Initiate:	9/10/2009	Design Start:	5/11/2010	Notice to Proceed:	7/10/2013
Proposals Due:	1/5/2010	Design Complete:		Work Completed:	12/31/2014



## 62564 Incident Management Phase IV

### Project Description

This project will design and construct an incident management system consisting of traffic surveillance cameras along Various Roadways in Nassau County. These traffic cameras will allow us to identify roadway congestion and accidents and give us the opportunity to make adjustments to timing plans, contact emergency crews, and divert traffic around the incident thus improving traffic flow and reducing delays.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project is not anticipated to significantly impact the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$462,000	\$462,000	\$0
029-2014	\$400,000	\$0	\$400,000
	<b>\$862,000</b>	<b>\$462,000</b>	<b>\$400,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,094,000	\$862,000	\$0	\$1,232,000	\$2,094,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$178,438</b>	<b>\$1,915,562</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,094,000	\$862,000	\$0	\$1,232,000	\$0	\$2,094,000

**Schedule Information** No schedule information is available for this project.

## Transportation

Capital improvements for transportation facilities, equipment, and services fulfill a commitment that the County has made to NICE Bus where the County contributes 10 percent to all capital funding requirements.

Additional projects in this category include studies for improvements to the Hub area.

In 2015, \$4.1 million is allocated for both types of projects and in 2016 \$2.7 million.



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Transportation														
	41,662,351	22,380,328	19,282,023	4,150,000	0	0	4,150,000	2,700,000	4,500,000	4,000,000	15,350,000	66,625,538	7,800,000	74,425,538
91051	MTALIB 2006 FTA Grant Sect 5307 NY90-XX		534,309	0	0	0	0	0	0	0	0	2,030,000	0	2,030,000
91056	MTALIB 2008 FTA Grant Sect 5307 NY90-XX		754,266	0	0	0	0	0	0	0	0	2,125,500	0	2,125,500
91058	MTALIB 2009 FTA Grant Sect 5307 NY90-XX		132,550	0	0	0	0	0	0	0	0	2,027,500	0	2,027,500
91060	MTALIB 2010 FTA Grant Sect 5307 NY90-XX		1,301,559	0	0	0	0	0	0	0	0	2,120,000	0	2,120,000
91080	NICE - Alternative Fuel Buses		2,832,497	0	0	0	0	0	0	0	0	3,479,442	0	3,479,442
91081	NICE - Grant Match		0	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
91082	NICE - Grant Match		655,313	100,000	0	0	100,000	0	0	0	100,000	1,002,000	0	1,002,000
91083	NICE - Grant Match		4,797,581	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000
91084	NICE - Grant Match		650,000	1,500,000	0	0	1,500,000	0	0	0	1,500,000	5,806,500	0	5,806,500
91086	NICE - Grant Match		0	0	0	0	0	2,700,000	0	0	2,700,000	6,930,000	0	6,930,000
91087	NICE - Grant Match		0	1,750,000	0	0	1,750,000	0	0	0	1,750,000	4,980,000	0	4,980,000
91088	NICE - Matching Grant		0	0	0	0	0	0	1,500,000	0	1,500,000	7,000,000	0	7,000,000
91091	Nassau Hub Study		1,338,176	0	0	0	0	0	0	0	0	10,074,596	0	10,074,596
91092	County Wide Planning Initiative and Study		1,044,676	0	0	0	0	0	0	0	0	2,450,000	0	2,450,000
91200	Bus Fleet Refurbishment		250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
92029	Hub Reuse EIS		2,991,096	0	0	0	0	0	0	0	0	8,100,000	0	8,100,000
92033	Hub Development Fund		2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
92034	Baldwin Downtown Corridor Resiliency Study		0	800,000	0	0	800,000	0	0	0	800,000	0	800,000	800,000
92035	Nassau Hub Transit Initiative - Final Design		0	0	0	0	0	0	3,000,000	4,000,000	7,000,000	0	7,000,000	7,000,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan					
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Transportation														
91051	MTALIB 2006 FTA Grant Sect 5307 NY90-XX	45,712,351	25,570,684	20,141,667	2,700,000	0	2,700,000	4,500,000	3,000,000	1,000,000	11,200,000	74,425,538	0	74,425,538
91056	MTALIB 2008 FTA Grant Sect 5307 NY90-XX	2,030,000	1,495,691	534,309	0	0	0	0	0	0	0	2,030,000	0	2,030,000
91058	MTALIB 2009 FTA Grant Sect 5307 NY90-XX	2,125,500	1,371,235	754,265	0	0	0	0	0	0	0	2,125,500	0	2,125,500
91060	MTALIB 2010 FTA Grant Sect 5307 NY90-XX	2,027,500	1,989,874	37,626	0	0	0	0	0	0	0	2,027,500	0	2,027,500
91080	NICE - Alternative Fuel Buses	2,120,000	818,440	1,301,560	0	0	0	0	0	0	0	2,120,000	0	2,120,000
91081	NICE - Grant Match	3,479,442	2,062,523	1,416,919	0	0	0	0	0	0	0	3,479,442	0	3,479,442
91082	NICE - Grant Match	1,000,000	1,000,000	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
91083	NICE - Grant Match	655,313	476,250	179,063	0	0	0	0	0	0	0	1,002,000	0	1,002,000
91084	NICE - Grant Match	5,000,000	730,000	4,270,000	0	0	0	0	0	0	0	5,000,000	0	5,000,000
91086	NICE - Grant Match	2,150,000	650,000	1,500,000	0	0	0	0	0	0	0	5,806,500	0	5,806,500
91087	NICE - Grant Match	0	0	0	2,700,000	0	2,700,000	0	0	0	2,700,000	6,930,000	0	6,930,000
91088	NICE - Matching Grant	1,750,000	0	1,750,000	0	0	0	0	0	0	0	4,980,000	0	4,980,000
91091	Nassau Hub Study	0	0	0	0	0	0	1,500,000	0	0	1,500,000	7,000,000	0	7,000,000
91092	County Wide Planning Initiative and Study	10,074,596	8,737,288	1,337,308	0	0	0	0	0	0	0	10,074,596	0	10,074,596
91200	Bus Fleet Refurbishment	2,150,000	1,105,299	1,044,701	0	0	0	0	0	0	0	2,450,000	0	2,450,000
92029	Hub Reuse EIS	250,000	0	250,000	0	0	0	0	0	0	0	500,000	0	500,000
92033	Hub Development Fund	8,100,000	5,134,084	2,965,916	0	0	0	0	0	0	0	8,100,000	0	8,100,000
92034	Baldwin Downtown Corridor Resiliency Study	2,000,000	0	2,000,000	0	0	0	0	0	0	0	2,000,000	0	2,000,000
92035	Nassau Hub Transit Initiative - Final Design	800,000	0	800,000	0	0	0	0	0	0	0	800,000	0	800,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 91051 MTALIB 2006 FTA Grant Sect 5307 NY90-XX

### Project 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.



PPU	10
Legislative District	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
35B-2005	\$2,030,000	\$1,495,691	\$534,309
	<b>\$2,030,000</b>	<b>\$1,495,691</b>	<b>\$534,309</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,030,000	\$2,030,000	\$0	\$0	\$2,030,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,495,691</b>	<b>\$534,309</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,030,000	\$2,030,000	\$0	\$0	\$0	\$2,030,000

**Schedule Information** No schedule information is available for this project.

## 91056 MTALIB 2008 FTA Grant Sect 5307 NY90-XX

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
35B-2005	\$2,125,500	\$2,125,500	\$0
	<b>\$2,125,500</b>	<b>\$2,125,500</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,125,500	\$2,125,500	\$0	\$0	\$2,125,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,371,235</b>	<b>\$754,265</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,125,500	\$2,125,500	\$0	\$0	\$0	\$2,125,500

**Schedule Information** No schedule information is available for this project.

## 91058 MTALIB 2009 FTA Grant Sect 5307 NY90-XX

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,027,500	\$2,027,500	\$0
	<b>\$2,027,500</b>	<b>\$2,027,500</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,027,500	\$2,027,500	\$0	\$0	\$2,027,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,989,874</b>	<b>\$37,626</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,027,500	\$2,027,500	\$0	\$0	\$0	\$2,027,500

**Schedule Information** No schedule information is available for this project.

## 91060 MTALIB 2010 FTA Grant Sect 5307 NY90-XX

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
18F-2010	\$2,120,000	\$2,120,000	\$0
	<b>\$2,120,000</b>	<b>\$2,120,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,120,000	\$2,120,000	\$0	\$0	\$2,120,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$818,440</b>	<b>\$1,301,560</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,120,000	\$2,120,000	\$0	\$0	\$0	\$2,120,000

**Schedule Information** No schedule information is available for this project.



## 91080 NICE - Alternative Fuel Buses

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
237-2012	\$3,364,442	\$3,364,442	\$0
	<b>\$3,364,442</b>	<b>\$3,364,442</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,479,442	\$3,479,442	\$0	\$0	\$3,479,442

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,062,523</b>	<b>\$1,416,919</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,479,442	\$3,479,442	\$0	\$0	\$0	\$3,479,442

**Schedule Information** No schedule information is available for this project.

## 91081 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no operating impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
237-2012	\$1,000,000	\$1,000,000	\$0
	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$1,000,000

**Schedule Information** No schedule information is available for this project.

## 91082 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
237-2012	\$617,313	\$617,313	\$0
	<b>\$617,313</b>	<b>\$617,313</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$655,313	\$655,313	\$0	\$0	\$1,002,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$100,000	\$0	\$0	\$0	\$0	\$100,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$476,250</b>	<b>\$179,063</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$755,313	\$755,313	\$0	\$0	\$0	\$1,002,000

**Schedule Information** No schedule information is available for this project.

## 91083 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
046-2015	\$1,000,000	\$0	\$1,000,000
197F-2013	\$1,222,100	\$1,222,100	\$0
	<b>\$2,222,100</b>	<b>\$1,222,100</b>	<b>\$1,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$5,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$730,000</b>	<b>\$4,270,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$5,000,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 91084 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$650,000	\$650,000	\$0
	<b>\$650,000</b>	<b>\$650,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$650,000	\$650,000	\$0	\$0	\$5,806,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,150,000	\$2,150,000	\$0	\$0	\$0	\$5,806,500

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 91086 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the County's operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$6,930,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$2,700,000	\$0	\$0	\$0	\$2,700,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$2,700,000	\$0	\$0	\$0	\$2,700,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,700,000	\$2,700,000	\$0	\$0	\$0	\$6,930,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 91087 NICE - Grant Match

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

### ORDINANCES *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$4,980,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,750,000	\$0	\$0	\$0	\$0	\$1,750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$1,750,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$4,980,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## 91088 NICE - Matching Grant

### Project Description

NICE operates and maintains a fleet of 298 fixed route buses, 93 paratransit buses, four facilities and has over 32 million riders. This project will provide the ten percent match required for the Federal and State funding the County receives to maintain operating efficiency, capacity, and continued use of clean fuel on the fixed route fleet. It provides for upgrades of existing NICE facilities, creation of new facilities, as well as replacing buses that are beyond their useful life.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

It is anticipated that this project will have no impact on the operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$0	\$0	\$0	\$0	\$7,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$7,000,000

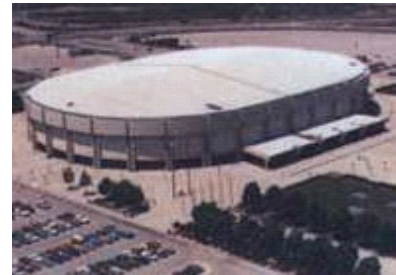
**Schedule Information** A schedule will be developed once funding for this project is available.



## 91091 Nassau Hub Study

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	02

### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$1,200,000	\$1,200,000	\$0
106-2002	\$124,596	\$124,596	\$0
171-2014	\$800,000	\$403,699	\$396,301
	<b>\$2,124,596</b>	<b>\$1,728,295</b>	<b>\$396,301</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$10,074,596</b>	<b>\$2,524,596</b>	<b>\$0</b>	<b>\$7,550,000</b>	<b>\$10,074,596</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$8,737,288</b>	<b>\$1,337,308</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$10,074,596</b>	<b>\$2,524,596</b>	<b>\$0</b>	<b>\$7,550,000</b>	<b>\$0</b>	<b>\$10,074,596</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 91092 County Wide Planning Initiative and Study

### Project Description

Based upon the 35 Economic Development Zone Community Meetings, the County Executive has made a commitment to conduct a study that will 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The individual projects that are advanced as a result of this project will be evaluated to determine the operating budget impact of each.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$450,000	\$370,869	\$79,131
18H-2010	\$1,200,000	\$0	\$1,200,000
259C-2012	\$200,000	\$200,000	\$0
35B-2005	\$400,000	\$400,000	\$0
	<b>\$2,250,000</b>	<b>\$970,869</b>	<b>\$1,279,131</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$2,150,000</b>	<b>\$1,750,000</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$2,450,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,105,299</b>	<b>\$1,044,701</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$2,150,000</b>	<b>\$1,750,000</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$2,450,000</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 91200 Bus Fleet Refurbishment

### Project Description

This project will allow the County to perform refurbishment on the NICE Bus Fleet in order to extend its useful life. These refurbishments will include, but not be limited to, engine rebuilds, transmission rebuilds, and similar overhauls.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0

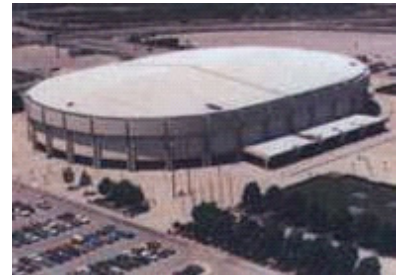
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$250,000	\$250,000	\$0	\$0	\$0	\$500,000

<b>Schedule Information</b>	This is a rolling equipment procurement project, and does not have a set schedule.
-----------------------------	--

## 92029 Hub Reuse EIS

### Project 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.



PPU	5
Legislative District	02

### Operating Budget Impact

The impact on the operating budget of this project has not yet been determined.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
106-2002	\$600,000	\$600,000	\$0
171-2014	\$1,600,000	\$0	\$1,600,000
259C-2012	\$4,500,000	\$2,649,564	\$0
	<b>\$6,700,000</b>	<b>\$3,249,564</b>	<b>\$1,600,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$8,100,000	\$3,000,000	\$0	\$5,100,000	\$8,100,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,134,084</b>	<b>\$2,965,916</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$8,100,000	\$3,000,000	\$0	\$5,100,000	\$0	\$8,100,000

**Schedule Information** No schedule information is available for this project.

## 92033 Hub Development Fund

### Project Description

This project will allow the County to fund necessary infrastructure improvements around the hub area. These improvements may include, but are not limited to, improvements to the County's highway and traffic systems, and improvements to its sanitary and storm water sewer systems.



PPU	20
Legislative District	02

### Operating Budget Impact

This project will have a minimal impact on the operating budget.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
	\$0	\$0	\$0

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$2,000,000

**Schedule Information** A schedule will be developed once funding for this project is available.

## Building Consolidation Program

As with many governmental entities, when Nassau County was initially established it served a small community of citizens and businesses. Over time, County services strived to match the needs of its growing population. A well-intentioned effort to mirror the needs of the community resulted in County government sprawl that was poorly planned. Consequently, County government offices spread from just a few buildings to over 1,000 facilities,



owning the majority and leasing a small percentage. In an effort to maximize space utilization the County Executive is undertaking a building consolidation program. The 2015 and 2016 budgets will spend down existing carry forward funds to secure this effort which will continue to renovate and reinvent the Legislative and Executive Office Building and other major functional areas into campuses as part of reengineering the County's real estate portfolio. Over the next few years the County will further implement its plan to consolidate facilities in order to eliminate duplication, leverage best practices and optimize economies of scale. The restructuring will benefit County taxpayers and the great majority of its employees.

Proposed											
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Capital Authorization
195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795
195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795
119,400,000	111,468,083	7,931,917	0	0	0	0	0	0	0	0	121,400,000
75,760,795	73,696,141	2,064,654	0	0	0	0	0	0	0	0	76,760,795

**Building Consolidation Program BCP**

90230 County Office Campus Construction

90230P Police and Fire Communications Center

\*TD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Proposed											
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Capital Authorization
195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795
195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795
119,400,000	111,226,719	8,173,281	0	0	0	0	0	0	0	0	121,400,000
75,760,795	73,871,175	1,889,620	0	0	0	0	0	0	0	0	76,760,795

**Building Consolidation Program BCP**

90230 County Office Campus Construction

90230P Police and Fire Communications Center

\*TD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
 \*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.



## 90230 County Office Campus Construction

### Project 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).



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget impact of this program is stated under separate cover in the Building Consolidation Program Plan of Finance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
07B-2004	\$12,900,000	\$12,900,000	\$0
171-2014	\$1,000,000	\$102,099	\$897,901
22-2004	\$1,454,000	\$1,454,000	\$0
38D-2004	\$63,500,000	\$63,500,000	\$0
	<b>\$78,854,000</b>	<b>\$77,956,099</b>	<b>\$897,901</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$119,400,000	\$19,854,000	\$99,196,000	\$350,000	\$121,400,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$111,226,719</b>	<b>\$8,173,281</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$119,400,000	\$19,854,000	\$99,196,000	\$350,000	\$0	\$121,400,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 90230P Police and Fire Communications Center

### Project Description

The Nassau County Police Department is currently upgrading several major systems that will improve their communication services within the County. 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. The new Police and Fire Communications Center will be located at 1194 Prospect Avenue in Westbury. At the conclusion of the project, this location 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.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiency, thereby reducing the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,250,000	\$1,250,000	\$0
081-2011	\$1,000,000	\$1,000,000	\$0
124-2006	\$60,000,000	\$60,000,000	\$0
17W-2010	\$7,500,000	\$7,500,000	\$0
52-2007	\$5,000,000	\$5,000,000	\$0
	<b>\$74,750,000</b>	<b>\$74,750,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$75,760,795	\$75,750,000	\$0	\$10,795	\$76,760,795

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$73,871,175</b>	<b>\$1,889,620</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$75,760,795	\$75,750,000	\$0	\$10,795	\$0	\$76,760,795

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## Collection

The 2015 Capital Budget includes \$39 million for collection projects and \$29.5 million in 2016.



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization		
<b>Sewer and Storm Water Resource District Collection</b>															
1,330,323,019	486,515,504	843,807,515	68,370,809	0	163,015,575	231,386,384	105,000,000	88,300,000	13,750,000	438,436,384	1,892,968,019	76,050,000	1,969,018,019		
152,711,337	69,303,319	83,408,018	18,500,000	0	20,500,000	39,000,000	29,500,000	21,500,000	250,000	90,250,000	222,611,337	20,750,000	243,361,337		
30051	SD2 Interceptor Corrosion Survey & Rehabilitation	1,589,150	0	0	0	0	0	0	0	0	6,760,000	0	6,760,000		
33991	Health Dept Birches Sewage Collection System	2,792,538	0	0	0	0	0	0	0	0	14,959,931	0	14,959,931		
33992	Hempstead Harbor Sewer Study	2,000,000	0	0	0	0	10,000,000	5,000,000	0	15,000,000	17,000,000	0	17,000,000		
35101	Lateral Sewer Repair	1,093,687	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000		
35107	East Hills Pump Station Improvements	815,909	0	0	0	0	0	0	0	0	3,250,000	0	3,250,000		
35109	Force Mains/Pump Stations Long Beach	4,241,406	0	0	0	0	0	0	0	0	4,241,406	0	4,241,406		
35110	Force Mains/Pump Stations Cedarhurst/Lawrenceville	1,703,698	0	0	0	0	0	0	0	0	28,200,000	0	28,200,000		
3P309	Ray Street Pump Station Improvement	1,149,958	0	0	0	0	0	0	0	0	7,750,000	0	7,750,000		
3P311	Pump Station Rehabilitation	64,523,911	0	0	20,500,000	20,500,000	0	0	0	20,500,000	76,000,000	20,500,000	96,500,000		
3P312	Pump Station Upgrades	1,000,000	0	0	0	18,000,000	19,000,000	16,000,000	0	53,000,000	54,000,000	0	54,000,000		
98041	SSW Motorized Equipment Replacement	2,247,761	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	5,450,000	250,000	5,700,000		
98042	SSW Motorized Equipment Refurbishment	250,000	250,000	0	0	250,000	250,000	250,000	0	750,000	1,000,000	0	1,000,000		

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed													
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization	
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
1,409,209,403	660,781,620	748,427,783	74,700,000	0	0	74,700,000	88,300,000	13,750,000	13,750,000	190,500,000	1,659,605,852	281,150,000	1,940,755,852
171,211,337	73,461,692	97,749,645	29,500,000	0	0	29,500,000	21,500,000	250,000	250,000	51,500,000	227,161,337	50,250,000	277,411,337
30051	SD2 Interceptor Corrosion Survey & Rehabilitation	5,020,516	1,489,484	0	0	0	0	0	0	0	6,760,000	0	6,760,000
33991	Health Dept Birches Sewage Collection System	12,165,524	2,794,407	0	0	0	0	0	0	0	14,959,931	0	14,959,931
33992	Hempstead Harbor Sewer Study	487,908	1,512,092	10,000,000	0	10,000,000	5,000,000	0	0	15,000,000	17,000,000	0	17,000,000
35101	Lateral Sewer Repair	2,806,679	1,043,321	0	0	0	0	0	0	0	4,000,000	0	4,000,000
35107	East Hills Pump Station Improvements	2,608,678	641,322	0	0	0	0	0	0	0	3,250,000	0	3,250,000
35109	Force Mains/Pump Stations Long Beach	0	4,241,406	0	0	0	0	0	0	0	4,241,406	0	4,241,406
35110	Force Mains/Pump Stations Cedarhurst/Lawrence	25,915,591	2,284,409	0	0	0	0	0	0	0	28,200,000	0	28,200,000
3P309	Ray Street Pump Station Improvement	6,612,487	1,137,513	0	0	0	0	0	0	0	7,750,000	0	7,750,000
3P311	Pump Station Rehabilitation	15,387,520	60,612,480	0	0	0	0	0	0	0	76,000,000	50,000,000	126,000,000
3P312	Pump Station Upgrades	4,550	18,995,450	19,000,000	0	19,000,000	16,000,000	0	0	35,000,000	54,000,000	0	54,000,000
98041	SSW Motorized Equipment Replacement	2,452,239	2,497,761	250,000	0	250,000	250,000	250,000	250,000	1,000,000	5,700,000	250,000	5,950,000
98042	SSW Motorized Equipment Refurbishment	0	500,000	250,000	0	250,000	250,000	0	0	500,000	5,300,000	0	5,300,000

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 30051 SD2 Interceptor Corrosion Survey & Rehabilitation

### Project 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.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$3,680,000	\$3,680,000	\$0
058-2008	\$1,580,000	\$94,416	\$1,485,584
15F-2010	\$1,250,000	\$0	\$1,250,000
	<b>\$6,510,000</b>	<b>\$3,774,416</b>	<b>\$2,735,584</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,510,000	\$6,510,000	\$0	\$0	\$6,760,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,020,516</b>	<b>\$1,489,484</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,510,000	\$6,510,000	\$0	\$0	\$0	\$6,760,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 33991 Health Dept Birches Sewage Collection System

### Project 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.



PPU	40
Legislative District	18

### Operating Budget Impact

This project will increase operating costs, as it will be necessary to run the new collection system.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$3,150,000	\$2,479,733	\$670,267
057-2009	\$1,500,000	\$1,437,901	\$62,099
15H-2010	\$1,500,000	\$0	\$1,500,000
36A-2006	\$300,000	\$300,000	\$0
52-2007	\$1,150,000	\$1,150,000	\$0
	<b>\$7,600,000</b>	<b>\$5,367,634</b>	<b>\$2,232,366</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$14,959,931	\$4,950,000	\$0	\$10,009,931	\$14,959,931

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$12,165,524</b>	<b>\$2,794,407</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$14,959,931	\$4,950,000	\$0	\$10,009,931	\$0	\$14,959,931

**Schedule Information** This project is complete, and is undergoing project closeout.



## 33992 Hempstead Harbor Sewer Study

### Project Description

This project will examine the feasibility of expanding the sewer collection system in the Hempstead Harbor area and surrounding communities.



<b>PPU</b>	5
<b>Legislative District</b>	Countywide

### Operating Budget Impact

As this is a study, there will be no impact to the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$2,000,000	\$500,000	\$1,500,000
171-2014	\$10,000,000	\$0	\$10,000,000
	<b>\$12,000,000</b>	<b>\$500,000</b>	<b>\$11,500,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$17,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$10,000,000	\$5,000,000	\$0	\$0	\$15,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$487,908</b>	<b>\$1,512,092</b>	<b>\$0</b>	<b>\$10,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$17,000,000	\$17,000,000	\$0	\$0	\$0	\$17,000,000

**Schedule Information** No schedule information is available for this project.

## 35101 Lateral Sewer Repair

### Project 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.



PPU	30
Legislative District	County Wide

### Operating Budget Impact

The operating impact will likely be reduced as new sanitary sewers will reduce maintenance.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$750,000	\$0
058-2008	\$500,000	\$500,000	\$0
15J-2010	\$1,350,000	\$246,846	\$1,103,154
36A-2006	\$750,000	\$750,000	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$3,850,000</b>	<b>\$2,746,846</b>	<b>\$1,103,154</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,850,000	\$3,850,000	\$0	\$0	\$4,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,806,679</b>	<b>\$1,043,321</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,850,000	\$3,850,000	\$0	\$0	\$0	\$4,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35107 East Hills Pump Station Improvements

### Project Description

The existing sewage pumping station will be improved/ upgraded to insure reliable service for the next twenty (20) years. In addition, the facility will be upgraded to meet current code requirements.



<b>PPU</b>	30
<b>Legislative District</b>	18

### Operating Budget Impact

County will incur costs to be offset by sewer collection district taxes.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
080-2011	\$2,500,000	\$2,243,695	\$256,305
52-2007	\$750,000	\$750,000	\$0
	<b>\$3,250,000</b>	<b>\$2,993,695</b>	<b>\$256,305</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,250,000	\$3,250,000	\$0	\$0	\$3,250,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,608,678</b>	<b>\$641,322</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,250,000	\$3,250,000	\$0	\$0	\$0	\$3,250,000

**Schedule Information** This project is complete, and is undergoing project closeout.

## 35109 Force Mains/Pump Stations Long Beach

### Project Description

With the new NYSDEC regulations regarding Nitrogen Level Output into non ocean water bodies, many smaller municipal plants will be unable to continue to process sewage. In order to ensure services to County residents, the County will purchase the Long Beach Sewage Treatment Plant, convert it into a pump station, and send the sewage to a County Sewer treatment plant for treatment.



PPU	40
Legislative District	19

### Operating Budget Impact

This project will increase the operating impact as it will incorporate new facilities into the County's network.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$4,241,406	\$0	\$4,241,406
	<b>\$4,241,406</b>	<b>\$0</b>	<b>\$4,241,406</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,241,406	\$4,241,406	\$0	\$0	\$4,241,406

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$4,241,406</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,241,406	\$4,241,406	\$0	\$0	\$0	\$4,241,406

**Schedule Information** No schedule information is available for this project.

## 35110 Force Mains/Pump Stations Cedarhurst/Lawrence

### Project Description

With the new NYSDEC regulations regarding Nitrogen Level Output into non ocean water bodies, many smaller municipal plants will be unable to continue to process sewage. In order to ensure services to County residents, the County will purchase the Cedarhurst/Lawrence Sewage Treatment Plant, convert it into a pump station, and send the sewage to a County Sewer treatment plant for treatment.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase the operating budget as it will incorporate new facilities into the County's network.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$1,400,000	\$1,400,000	\$0
	<b>\$1,400,000</b>	<b>\$1,400,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$28,200,000	\$1,400,000	\$0	\$26,800,000	\$28,200,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$25,915,591</b>	<b>\$2,284,409</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$28,200,000	\$1,400,000	\$0	\$26,800,000	\$0	\$28,200,000

**Schedule Information** This project is complete, and is undergoing project closeout.

### 3P309 Ray Street Pump Station Improvement

#### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	19

#### Operating Budget Impact

The upgraded pump will be more efficient to operate. This project, therefore, reduces operating expenses.

#### ORDINANCES

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
012-2004	\$2,250,000	\$2,250,000	\$0
058-2008	\$2,750,000	\$2,750,000	\$0
171-2009	\$2,500,000	\$1,562,387	\$937,613
36A-2006	\$250,000	\$250,000	\$0
	<b>\$7,750,000</b>	<b>\$6,812,387</b>	<b>\$937,613</b>

#### PRIOR YEAR APPROVED FUNDING

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
<b>\$7,750,000</b>	<b>\$7,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,750,000</b>

#### PROPOSED PLAN FUNDING SOURCE

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,612,487</b>	<b>\$1,137,513</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
<b>\$7,750,000</b>	<b>\$7,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,750,000</b>

**Schedule Information** This project is complete, and is undergoing project closeout.

### 3P311 Pump Station Rehabilitation

#### Project Description

Super Storm Sandy caused severe damage to the County's network of pump stations. This project will provide the funding required to restore these stations, as well as provide mitigation work to prevent against future damage.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

#### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
101-2013	\$53,200,000	\$0	\$53,200,000
259C-2012	\$22,800,000	\$0	\$22,800,000
	<b>\$76,000,000</b>	<b>\$0</b>	<b>\$76,000,000</b>

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$76,000,000	\$76,000,000	\$0	\$0	\$76,000,000

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$20,500,000	\$0	\$0	\$0	\$0	\$20,500,000
<b>TOTAL</b>	<b>\$15,387,520</b>	<b>\$60,612,480</b>	<b>\$20,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$96,500,000	\$76,000,000	\$0	\$20,500,000	\$70,500,000	\$126,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

### 3P312 Pump Station Upgrades

#### Project Description

This project will be used to upgrade pump stations throughout the County, in order to modernize facilities and increase efficiencies.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

#### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$1,000,000	\$0	\$1,000,000
	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$54,000,000

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$18,000,000	\$19,000,000	\$16,000,000	\$0	\$0	\$53,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,550</b>	<b>\$995,450</b>	<b>\$18,000,000</b>	<b>\$19,000,000</b>	<b>\$16,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$53,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$54,000,000	\$54,000,000	\$0	\$0	\$0	\$54,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.



## 98041 SSW Motorized Equipment Replacement

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New equipment is typically more efficient to operate than that which is being replaced. Therefore, this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$250,000	\$249,999	\$1
058-2008	\$750,000	\$750,000	\$0
080-2011	\$500,000	\$500,000	\$0
107-A-2013	\$1,000,000	\$0	\$1,000,000
36A-2006	\$600,000	\$600,000	\$0
52-2007	\$1,000,000	\$1,000,000	\$0
	<b>\$4,100,000</b>	<b>\$3,099,999</b>	<b>\$1,000,001</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,700,000	\$4,350,000	\$0	\$350,000	\$5,450,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,452,239</b>	<b>\$2,247,761</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,950,000	\$5,600,000	\$0	\$350,000	\$500,000	\$5,950,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.

## 98042 SSW Motorized Equipment Refurbishment

### Project Description

This project will allow the County to perform refurbishment on the SSW Motorized Equipment Fleet in order to extend its useful life. These refurbishments will include, but not be limited to, engine rebuilds, transmission rebuilds, and similar overhauls.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$250,000	\$0	\$250,000
	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$250,000	\$250,000	\$0	\$0	\$1,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$5,300,000

**Schedule Information** This is a rolling equipment procurement project, and does not have a set schedule.



## Disposal



The 2015 Capital Budget includes \$176.5 million and \$32.7 in 2016 for disposal projects. 2015 is significantly higher due to the needed repair of the damage caused by Sandy. We anticipate receiving a substantial amount in return from FEMA.

# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan					
Capital Authorization														
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Disposal	1,109,923,565	379,733,428	730,190,137	44,500,000	0	132,000,000	176,500,000	63,050,000	59,550,000	11,250,000	310,350,000	1,576,283,565	53,050,000	1,629,333,565
35100	Bay Park & Cedar Creek Digester Rehabilitation	40,000,000	17,050,736	22,949,264	0	0	0	0	0	0	0	40,000,000	0	40,000,000
35102	SSW Buildings Roof Repair	3,500,000	1,087,850	2,412,150	0	0	0	0	500,000	0	500,000	4,500,000	0	4,500,000
35108	SSW Building Improvements	4,300,000	2,648,980	1,651,020	250,000	0	0	250,000	250,000	250,000	1,000,000	5,050,000	250,000	5,300,000
35114	Wastewater Facilities Improvements	43,155,000	37,947,091	5,207,909	13,000,000	0	0	13,000,000	11,800,000	10,000,000	46,800,000	58,155,000	31,800,000	89,955,000
35115	Wastewater Facilities Master Plan Design Improvements	750,000	112,283	637,717	0	0	0	0	0	0	0	750,000	0	750,000
35116	Wastewater Facilities Odor Control Improvement	29,000,000	29,499,389	-499,389	1,500,000	0	0	1,500,000	0	0	1,500,000	30,000,000	500,000	30,500,000
35117	Wastewater Facilities Security Improvements	10,500,000	737,824	9,762,176	0	0	0	0	6,250,000	6,250,000	0	10,500,000	12,500,000	23,000,000
35118	Water/Wastewater Facilities Requirements	1,500,000	983,139	516,861	250,000	0	0	250,000	1,000,000	1,000,000	2,500,000	3,000,000	1,000,000	4,000,000
35121	Wastewater Facilities Storm Restoration	150,745,000	67,223,379	83,521,621	0	0	132,000,000	132,000,000	0	0	132,000,000	449,255,000	0	449,255,000
35123	Superstorm Sandy Repair and Mitigation - Bay P. STP and Countywide Collection	463,726,221	79,367,119	384,359,102	0	0	0	0	0	0	0	463,726,221	0	463,726,221
35124	Sandy Mitigation and Hardening Phase II	150,000,000	0	150,000,000	0	0	0	0	0	0	0	150,000,000	0	150,000,000
35130	Countywide Collection and Disposal System Upg	0	0	0	3,500,000	0	0	3,500,000	3,500,000	0	7,000,000	0	7,000,000	7,000,000
3B116	Bay Park Outfall District Structure Pipeline Rehabilitation	52,038,393	304,758	51,733,635	0	0	0	0	0	0	0	52,038,393	0	52,038,393
3B117	Bay Park Influent Pumping System Upgrade	11,505,000	11,277,936	227,064	0	0	0	0	0	0	0	11,505,000	0	11,505,000
3B119	Bay Park Various Buildings and Equipment Modifications	28,749,719	27,393,920	1,355,799	0	0	0	0	0	0	0	28,749,719	0	28,749,719
3B120	Bay Park Preliminary Treatment Modifications	35,060,411	35,100,355	-39,944	8,000,000	0	0	8,000,000	0	0	8,000,000	43,060,411	0	43,060,411
3C057	Cedar Creek Sludge Dewatering Facility Improve	41,167,298	40,646,742	520,556	0	0	0	0	0	0	0	41,167,298	0	41,167,298
3C067	Cedar Creek Equipment Replacement	44,226,523	28,351,927	15,874,596	18,000,000	0	0	18,000,000	10,000,000	5,000,000	33,000,000	77,226,523	0	77,226,523
99999	Undetermined SSW Project Improvements	0	0	0	0	0	0	0	30,300,000	35,250,000	65,550,000	107,600,000	0	107,600,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
 \*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

# 2016 Budget and Capital Plan

# Project Schedule - By Category

		FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
<b>Disposal</b>		<b>1,154,423,565</b>	<b>549,771,940</b>	<b>604,651,625</b>	<b>32,750,000</b>	<b>0</b>	<b>0</b>	<b>32,750,000</b>	<b>59,550,000</b>	<b>11,250,000</b>	<b>11,250,000</b>	<b>114,800,000</b>	<b>1,325,485,014</b>	<b>228,500,000</b>	<b>1,553,985,014</b>		
35100	Bay Park & Cedar Creek Digester Rehabilitation	40,000,000	34,922,066	5,077,934	0	0	0	0	0	0	0	0	40,000,000	0	40,000,000	0	40,000,000
35102	SSW Buildings Roof Repair	3,500,000	1,064,791	2,435,209	500,000	0	0	<b>500,000</b>	0	0	0	500,000	4,000,000	0	4,000,000	0	4,000,000
35108	SSW Building Improvements	4,550,000	2,634,606	1,915,394	250,000	0	0	<b>250,000</b>	250,000	250,000	250,000	1,000,000	7,000,000	0	7,000,000	0	7,000,000
35114	Wastewater Facilities Improvements	56,155,000	44,509,733	11,645,267	12,000,000	0	0	<b>12,000,000</b>	11,800,000	10,000,000	10,000,000	43,800,000	89,955,000	10,000,000	99,955,000	0	99,955,000
35115	Wastewater Facilities Master Plan Design Improvements	750,000	112,283	637,717	0	0	0	0	0	0	0	0	6,711,449	0	6,711,449	0	6,711,449
35116	Wastewater Facilities Odor Control Improvement	30,500,000	29,696,085	803,915	0	0	0	0	0	0	0	0	30,500,000	0	30,500,000	0	30,500,000
35117	Wastewater Facilities Security Improvements	10,500,000	740,779	9,759,221	6,250,000	0	0	<b>6,250,000</b>	6,250,000	0	0	12,500,000	10,500,000	12,500,000	23,000,000	0	23,000,000
35118	Water/Wastewater Facilities Requirements	1,750,000	894,824	855,176	250,000	0	0	<b>250,000</b>	1,000,000	1,000,000	1,000,000	3,250,000	4,000,000	1,000,000	5,000,000	0	5,000,000
35121	Wastewater Facilities Storm Restoration	150,745,000	85,066,707	65,678,293	0	0	0	0	0	0	0	0	150,745,000	200,000,000	350,745,000	0	350,745,000
35123	Superstorm Sandy Repair and Mitigation - Bay P. STP and Countywide Collection	463,726,221	198,761,447	264,964,774	0	0	0	0	0	0	0	0	463,726,221	5,000,000	468,726,221	0	468,726,221
35124	Sandy Mitigation and Hardening Phase II	150,000,000	1,136	149,998,864	0	0	0	0	0	0	0	0	150,000,000	0	150,000,000	0	150,000,000
35130	Countywide Collection and Disposal System Upg	3,500,000	0	3,500,000	3,500,000	0	0	<b>3,500,000</b>	0	0	0	3,500,000	7,000,000	0	7,000,000	0	7,000,000
3B116	Bay Park Outfall District Structure Pipeline Rehabilitation	52,038,393	304,758	51,733,635	0	0	0	0	0	0	0	0	52,038,393	0	52,038,393	0	52,038,393
3B117	Bay Park Influent Pumping System Upgrade	11,505,000	11,303,302	201,698	0	0	0	0	0	0	0	0	11,505,000	0	11,505,000	0	11,505,000
3B119	Bay Park Various Buildings and Equipment Modifications	28,749,719	31,598,505	-2,848,786	0	0	0	0	0	0	0	0	28,749,719	0	28,749,719	0	28,749,719
3B120	Bay Park Preliminary Treatment Modifications	43,060,411	35,169,156	7,891,255	0	0	0	0	0	0	0	0	43,060,411	0	43,060,411	0	43,060,411
3C057	Cedar Creek Sludge Dewatering Facility Improve	41,167,298	40,646,784	520,514	0	0	0	0	0	0	0	0	41,167,298	0	41,167,298	0	41,167,298
3C067	Cedar Creek Equipment Replacement	62,226,523	32,344,978	29,881,545	10,000,000	0	0	<b>10,000,000</b>	5,000,000	0	0	15,000,000	77,226,523	0	77,226,523	0	77,226,523
99999	Undetermined SSW Project Improvements	0	0	0	0	0	0	0	35,250,000	0	0	35,250,000	107,600,000	0	107,600,000	0	107,600,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 35100 Bay Park & Cedar Creek Digester Rehabilitation

### Project 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.



PPU	10
Legislative District	04, 19

### Operating Budget Impact

New equipment operates more efficiently and lowers operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$10,000,000	\$0	\$10,000,000
080-2011	\$25,300,000	\$17,953,479	\$7,346,521
101-2013	\$12,400,000	\$0	\$12,400,000
36A-2006	\$300,000	\$300,000	\$0
52-2007	\$2,000,000	\$2,000,000	\$0
	<b>\$50,000,000</b>	<b>\$20,253,479</b>	<b>\$29,746,521</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$40,000,000	\$40,000,000	\$0	\$0	\$40,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$34,922,066</b>	<b>\$5,077,934</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$40,000,000	\$40,000,000	\$0	\$0	\$0	\$40,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35102 SSW Buildings Roof Repair

### Project 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.



PPU	20
Legislative District	County Wide

### Operating Budget Impact

This project will reduce operating expenses by minimizing leaks and providing energy savings.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$180,492	\$500,000
36A-2006	\$1,500,000	\$1,500,000	\$0
52-2007	\$1,000,000	\$0	\$1,000,000
	<b>\$3,000,000</b>	<b>\$1,680,492</b>	<b>\$1,500,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,500,000	\$3,500,000	\$0	\$0	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$500,000	\$0	\$0	\$0	\$500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,064,791</b>	<b>\$2,435,209</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$4,000,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.



## 35108 SSW Building Improvements

### Project Description

This project will fund necessary capital improvements to various Sewer & Storm Water Buildings, including, but not limited to, those at the Cedar Creek and Bay Park Plants.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will decrease the operating budget due to reduced maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,000,000	\$1,000,000	\$0
080-2011	\$1,500,000	\$1,500,000	\$0
107-A2013	\$500,000	\$0	\$500,000
171-2009	\$550,000	\$550,000	\$0
52-2007	\$1,000,000	\$1,000,000	\$0
	<b>\$4,550,000</b>	<b>\$4,050,000</b>	<b>\$500,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$4,300,000	\$4,300,000	\$0	\$0	\$5,050,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$2,634,606</b>	<b>\$1,665,394</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,550,000	\$5,550,000	\$0	\$0	\$250,000	\$7,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35114 Wastewater Facilities Improvements

### Project Description

This project will fund needed improvements at the County's wastewater facilities. It will allow for the replacement of outdated systems, as well as the addition of new systems, both as needed.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will reduce the operating budget due to a reduction in maintenance cost.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$4,000,000	\$4,000,000	\$0
029-2014	\$20,800,000	\$0	\$20,800,000
080-2011	\$19,250,000	\$19,250,000	\$0
101-2013	\$24,955,000	\$17,020,591	\$7,934,409
107-A-2013	\$1,000,000	\$0	\$1,000,000
15L-2010	\$3,950,000	\$3,950,000	\$0
	<b>\$73,955,000</b>	<b>\$44,220,591</b>	<b>\$29,734,409</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$43,155,000	\$43,155,000	\$0	\$0	\$58,155,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$13,000,000	\$12,000,000	\$11,800,000	\$10,000,000	\$10,000,000	\$56,800,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$44,509,733</b>	<b>(\$1,354,733)</b>	<b>\$13,000,000</b>	<b>\$12,000,000</b>	<b>\$11,800,000</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	<b>\$56,800,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$99,955,000	\$99,955,000	\$0	\$0	\$41,800,000	\$99,955,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35115 Wastewater Facilities Master Plan Design Improvements

### Project Description

This project will fund improvements to County facilities based on recommendations from the Wastewater Facilities Master Plan.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project should reduce operating costs by replacing outdated equipment that is expensive to maintain.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$500,000	\$500,000	\$0
080-2011	\$750,000	\$750,000	\$0
	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$750,000	\$500,000	\$0	\$250,000	\$750,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$112,283</b>	<b>\$637,717</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$750,000	\$500,000	\$0	\$250,000	\$0	\$6,711,449

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35116 Wastewater Facilities Odor Control Improvements

### Project Description

This project will be to investigate and implement improvements to the odor control systems at the Bay Park Sewage Treatment Plant in East Rockaway and the Cedar Creek Water Pollution Control Plant in Wantagh. These improvements will help mitigate nuisance(s) to the community and expand existing odor control systems.



<b>PPU</b>	10
<b>Legislative District</b>	04, 19

### Operating Budget Impact

The impact on the County's operating budget cannot be determined until after the design study is completed.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
080-2011	\$1,000,000	\$1,000,000	\$0
101-2013	\$26,000,000	\$24,264,984	\$1,735,016
107-A-2013	\$2,000,000	\$0	\$2,000,000
15M-2010	\$1,000,000	\$1,000,000	\$0
	<b>\$30,000,000</b>	<b>\$26,264,984</b>	<b>\$3,735,016</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$29,000,000	\$29,000,000	\$0	\$0	\$30,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$29,696,085</b>	<b>(\$696,085)</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$30,500,000	\$30,500,000	\$0	\$0	\$500,000	\$30,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35117 Wastewater Facilities Security Improvements

### Project Description

This project will be for the necessary improvements to the overall security of the County's treatment plants and pump stations. Security at these infrastructure facilities are crucial to maintaining their proper and safe operation.



<b>PPU</b>	10
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
080-2011	\$6,000,000	\$1,320,469	\$4,679,531
101-2013	\$4,000,000	\$0	\$4,000,000
15N-2010	\$500,000	\$500,000	\$0
	<b>\$10,500,000</b>	<b>\$1,820,469</b>	<b>\$8,679,531</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,500,000	\$10,500,000	\$0	\$0	\$10,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$6,250,000	\$6,250,000	\$0	\$0	\$12,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$740,779</b>	<b>\$9,759,221</b>	<b>\$0</b>	<b>\$6,250,000</b>	<b>\$6,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$23,000,000	\$23,000,000	\$0	\$0	\$25,000,000	\$23,000,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 35118 Water/Wastewater Facilities Requirements

### Project Description

This project provides the County the capability to respond to minor/and or emergency work at County water/wastewater facilities. At various times, corrective actions must be taken to correct unanticipated problems with County sewers and ancillary support systems.



<b>PPU</b>	5
<b>Legislative District</b>	Countywide

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
107-A-2013	\$293,730	\$293,730	\$0
150-2010	\$1,000,000	\$1,000,000	\$0
	<b>\$1,293,730</b>	<b>\$1,293,730</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,500,000	\$1,500,000	\$0	\$0	\$3,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$1,000,000	\$1,000,000	\$1,000,000	\$3,500,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$894,824</b>	<b>\$605,176</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$3,500,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$5,000,000	\$5,000,000	\$0	\$0	\$2,000,000	\$5,000,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35121 Wastewater Facilities Storm Restoration

### Project Description

Super Storm Sandy caused severe damage to the County's Wastewater Facilities. This project will provide the funding to repair and rehabilitate these facilities.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
101-2013	\$120,745,000	\$0	\$120,745,000
259C-2012	\$60,000,000	\$2,872,239	\$57,127,761
	<b>\$180,745,000</b>	<b>\$2,872,239</b>	<b>\$177,872,761</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$150,745,000	\$150,745,000	\$0	\$0	\$449,255,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			132,000,000	\$0	\$0	\$0	\$0	132,000,000
<b>TOTAL</b>	<b>\$85,066,707</b>	<b>\$65,678,293</b>	<b>132,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>132,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$282,745,000	\$150,745,000	\$0	\$132,000,000	\$200,000,000	\$350,745,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 35123 Superstorm Sandy Repair and Mitigation - Bay Park STP and Countywide

### Project Description

This project will fund additional repair and mitigation work at the Bay Park STP and the Countywide Collection system.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
168-2013	\$463,726,221	\$0	\$463,726,221
	<b>\$463,726,221</b>	<b>\$0</b>	<b>\$463,726,221</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$463,726,221	\$463,726,221	\$0	\$0	\$463,726,221

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$198,761,447</b>	<b>\$264,964,774</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$463,726,221	\$463,726,221	\$0	\$0	\$5,000,000	\$468,726,221

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.



## 35124 Sandy Mitigation and Hardening Phase II

### Project Description

This project will fund additional hardening work and mitigation work for the County's collection and disposal systems.



<b>PPU</b>	40
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will increase efficiencies and reduce operating costs.

**ORDINANCES** *No bond ordinances have been authorized for this project.*

Ordinance Number	Total Approved Bond		Amount Borrowed	Amount Unissued				
		\$0		\$0		\$0		
<b><u>PRIOR YEAR APPROVED FUNDING</u></b>								
Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization				
\$150,000,000	\$0	\$0	\$150,000,000	\$150,000,000				
<b><u>PROPOSED PLAN FUNDING SOURCE</u></b>								
	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,136	\$149,998,864	\$0	\$0	\$0	\$0	\$0	\$0
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization			
\$150,000,000	\$0	\$0	\$150,000,000	\$0	\$150,000,000			

**Schedule Information** This is a multi phased project, and as such, no schedule is shown. The SSW Quarterly report has full details.

### 3B116 Bay Park Outfall District Structure Pipeline Rehabilitation

#### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	04

#### Operating Budget Impact

Operating impact and improved operations will be determined during the study.

#### ORDINANCES

<b>Ordinance Number</b>	<b>Total Approved Bond</b>	<b>Amount Borrowed</b>	<b>Amount Unissued</b>
080-2011	\$4,500,000	\$0	\$4,500,000
106-2002	\$750,000	\$281,289	\$468,711
171-2014	\$46,655,469	\$0	\$46,655,469
	<b>\$51,905,469</b>	<b>\$281,289</b>	<b>\$51,624,180</b>

#### PRIOR YEAR APPROVED FUNDING

<b>Total Approved Budget</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>Previous Authorization</b>
<b>\$52,038,393</b>	<b>\$51,905,469</b>	<b>\$0</b>	<b>\$132,924</b>	<b>\$52,038,393</b>

#### PROPOSED PLAN FUNDING SOURCE

	<b>Obligations Incurred to Date</b>	<b>Carry Forward</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2015 - 2019</b>
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$304,758</b>	<b>\$51,733,635</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>Total Project Cost (Thru 2019)</b>	<b>County Debt</b>	<b>Self Funding (Paygo)</b>	<b>Non-County Funds</b>	<b>New Authorization</b>	<b>Proposed Authorization</b>
<b>\$52,038,393</b>	<b>\$51,905,469</b>	<b>\$0</b>	<b>\$132,924</b>	<b>\$0</b>	<b>\$52,038,393</b>

**Schedule Information** No schedule information is available for this project.

### 3B117 Bay Park Influent Pumping System Upgrade

#### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	04

#### Operating Budget Impact

It is anticipated that the new pumping system will be less expensive to operate than the current one.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$2,000,000	\$669,031	\$1,330,969
080-2011	\$1,400,000	\$0	\$1,400,000
106-2002	\$350,000	\$350,000	\$0
35B-2005	\$205,000	\$205,000	\$0
52-2007	\$7,550,000	\$7,550,000	\$0
	<b>\$11,505,000</b>	<b>\$8,774,031</b>	<b>\$2,730,969</b>

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$11,505,000</b>	<b>\$11,505,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$11,505,000</b>

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$11,303,302</b>	<b>\$201,698</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$11,505,000</b>	<b>\$11,505,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$11,505,000</b>

#### Schedule Information

<b>Request to Initiate:</b>	10/1/2003	<b>Design Start:</b>	12/31/1969	<b>Notice to Proceed:</b>	12/21/2009
<b>Proposals Due:</b>	4/1/2004	<b>Design Complete:</b>	4/1/2009	<b>Work Completed:</b>	1/1/2014

### 3B119 Bay Park Various Buildings and Equipment Modifications

#### Project 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.



PPU 30

Legislative District 04

#### Operating Budget Impact

The operating budget impact of this project has not yet been determined.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$5,000,000	\$5,000,000	\$0
029-2014	\$10,000,000	\$0	\$10,000,000
080-2011	\$1,230,000	\$1,230,000	\$0
101-2013	\$8,000,000	\$4,732,126	\$3,267,874
15B-2010	\$3,533,000	\$3,533,000	\$0
	<b>\$27,763,000</b>	<b>\$14,495,126</b>	<b>\$13,267,874</b>

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$28,749,719	\$17,763,000	\$0	\$10,986,719	\$28,749,719

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$31,598,505</b>	<b>(\$2,848,786)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$28,749,719	\$17,763,000	\$0	\$10,986,719	\$0	\$28,749,719

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 3B120 Bay Park Preliminary Treatment Modifications

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	04

### Operating Budget Impact

Modifications to the preliminary treatment systems would improve efficiency and result in costs savings with regard to the outdated equipment and technologies.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$1,000,000	\$600,000	\$400,000
029-2014	\$10,000,000	\$0	\$10,000,000
080-2011	\$18,700,000	\$11,771,331	\$6,928,669
101-2013	\$12,700,000	\$0	\$12,700,000
121-2010	\$380,837	\$380,837	\$0
172-2010	\$1,660,411	\$1,660,411	\$0
36A-2006	\$100,000	\$100,000	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$45,041,248</b>	<b>\$15,012,579</b>	<b>\$30,028,669</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$35,060,411	\$35,060,411	\$0	\$0	\$43,060,411

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$8,000,000	\$0	\$0	\$0	\$0	\$8,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$35,169,156</b>	<b>(\$108,745)</b>	<b>\$8,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$43,060,411	\$43,060,411	\$0	\$0	\$0	\$43,060,411

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

### 3C057 Cedar Creek Sludge Dewatering Facility Improvement

#### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	19

#### Operating Budget Impact

This project will reduce operating costs associated with hauling and disposal.

#### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$27,540,000	\$27,540,000	\$0
012-2009	\$797,121	\$797,121	\$0
080-2011	\$800,000	\$800,000	\$0
171-2009	\$1,300,000	\$1,300,000	\$0
343-1994	\$1,420,000	\$1,420,000	\$0
36A-2006	\$8,457,635	\$8,457,635	\$0
	<b>\$40,314,756</b>	<b>\$40,314,756</b>	<b>\$0</b>

#### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$41,167,298	\$24,047,635	\$17,000,000	\$119,663	\$41,167,298

#### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$40,646,784</b>	<b>\$520,514</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$41,167,298	\$24,047,635	\$17,000,000	\$119,663	\$0	\$41,167,298

**Schedule Information** This project is complete, and is undergoing project closeout.

## 3C067 Cedar Creek Equipment Replacement

### Project Description

This project is for the replacement and upgrading of various systems and equipment at the Cedar Creek Water Pollution Control Plant in Wantagh. These may include influent screening, security improvements, raw sewage pumps, grit removal, primary settling tank scum ejectors, effluent screening, digestion and plant-wide odor control. This equipment is necessary to maintain proper operation of treatment facility in a safe and orderly manner and assure compliance with regulatory requirements.



PPU 10

Legislative District 19

### Operating Budget Impact

This will reduce operating costs by reducing maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$18,100,000	\$1,724,288	\$16,375,712
080-2011	\$17,075,000	\$0	\$17,075,000
15D-2010	\$10,100,000	\$10,100,000	\$0
171-2014	\$8,200,000	\$0	\$8,200,000
173-2010	\$19,242	\$19,242	\$0
	<b>\$53,494,242</b>	<b>\$11,843,530</b>	<b>\$41,650,712</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$44,226,523	\$40,394,242	\$0	\$3,832,281	\$77,226,523

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$18,000,000	\$10,000,000	\$5,000,000	\$0	\$0	\$33,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$32,344,978</b>	<b>\$11,881,545</b>	<b>\$18,000,000</b>	<b>\$10,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$77,226,523	\$73,394,242	\$0	\$3,832,281	\$0	\$77,226,523

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## Storm Water



The 2015 Capital Budget includes \$10.5 million and \$12.5 million in 2016 for improvements to the County's storm water system.



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget			Capital Plan							
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
Storm Water														
	67,688,117	37,478,757	30,209,360	5,370,809	0	10,515,575	15,886,384	12,450,000	7,250,000	2,250,000	37,836,384	94,073,117	12,886,384	106,959,501
35103	Various County Parks Pond/Bulkhead Replacement	1,187,500	766,709	420,791	0	0	0	0	0	0	0	1,837,500	0	1,837,500
35104	Whitney Drain Rehabilitation	3,300,000	313,925	2,986,075	0	0	0	0	0	0	0	3,300,000	0	3,300,000
35106	Rehabilitation of Various Public Works Waterbody	11,758,467	7,830,499	3,927,968	0	0	0	0	0	0	0	11,758,467	0	11,758,467
35112	Mosquito Control Plan	1,075,000	250,932	824,068	0	0	0	200,000	0	0	200,000	1,275,000	0	1,275,000
60046	Fencing at Drainage Facilities Replacement	600,000	599,999	1	0	0	0	0	0	0	0	600,000	0	600,000
80014	Massapequa Creek Stream Flow Improvement	10,251,641	9,738,229	513,412	0	0	0	0	0	0	0	10,251,641	0	10,251,641
80016	Stream and Wetlands Restoration	3,715,000	442,205	3,272,795	0	0	0	0	0	0	0	4,500,000	0	4,500,000
80019	Storm Water Pump Stations Construction	6,100,000	590,117	5,509,883	0	0	0	0	0	0	0	6,100,000	0	6,100,000
80042	Groundwater Studies	1,125,000	0	1,125,000	0	0	0	0	0	0	0	1,125,000	0	1,125,000
82001	Drainage Stream Corridors Reconstruction	7,798,734	5,323,295	2,475,439	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	9,798,734	1,000,000	10,798,734
82008	Rehabilitation of Storm Water Basins	11,465,326	6,241,782	5,223,544	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	13,465,326	1,000,000	14,465,326
82009	Drainage Facilities Sidewalk Rehabilitation	1,600,000	656,844	943,156	0	0	0	0	0	0	0	1,600,000	0	1,600,000
82010	Implementation of Storm Water Management Program	5,711,449	4,724,221	987,228	250,000	0	0	250,000	250,000	250,000	1,000,000	6,461,449	250,000	6,711,449
82014	Horse Brook Drainage Improvements	2,000,000	0	2,000,000	5,000,000	0	0	10,000,000	5,000,000	0	20,000,000	22,000,000	0	22,000,000
82015	Five Towns Drainage Improvements	0	0	0	120,809	0	1,085,575	1,206,384	0	0	1,206,384	0	1,206,384	1,206,384
82016	Barnum Island/Harbor Isle Drainage Improvement	0	0	0	0	0	5,900,000	5,900,000	0	0	5,900,000	0	5,900,000	5,900,000
82017	Bay Park/ East Rockaway Drainage Improvement	0	0	0	0	0	3,380,000	3,380,000	0	0	3,380,000	0	3,380,000	3,380,000
82018	Lawson Avenue, East Rockaway Backflow Prevention	0	0	0	0	0	150,000	150,000	0	0	150,000	0	150,000	150,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan			Capital Authorization		
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Storm Water														
	83,574,501	37,547,988	46,026,513	12,450,000	0	0	12,450,000	7,250,000	2,250,000	2,250,000	24,200,000	106,959,501	2,400,000	109,359,501
35103	Various County Parks Pond/Bulkhead Replacement	1,187,500	709,858	477,642	0	0	0	0	0	0	0	1,837,500	0	1,837,500
35104	Whitney Drain Rehabilitation	3,300,000	313,925	2,986,075	0	0	0	0	0	0	0	3,300,000	0	3,300,000
35106	Rehabilitation of Various Public Works Waterbody	11,758,467	7,543,105	4,215,362	0	0	0	0	0	0	0	11,758,467	0	11,758,467
35112	Mosquito Control Plan	1,075,000	258,839	816,161	200,000	0	200,000	0	0	0	200,000	1,275,000	0	1,275,000
60046	Fencing at Drainage Facilities Replacement	600,000	598,380	1,620	0	0	0	0	0	0	0	600,000	0	600,000
80014	Massapequa Creek Stream Flow Improvement	10,251,641	9,796,112	455,529	0	0	0	0	0	0	0	10,251,641	0	10,251,641
80016	Stream and Wetlands Restoration	3,715,000	442,205	3,272,795	0	0	0	0	0	0	0	4,500,000	0	4,500,000
80019	Storm Water Pump Stations Construction	6,100,000	598,091	5,501,909	0	0	0	0	0	0	0	6,100,000	0	6,100,000
80042	Groundwater Studies	1,125,000	0	1,125,000	0	0	0	0	0	0	0	1,125,000	0	1,125,000
82001	Drainage Stream Corridors Reconstruction	7,798,734	5,285,803	2,512,931	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	10,798,734	1,000,000	11,798,734
82008	Rehabilitation of Storm Water Basins	11,465,326	6,483,966	4,981,360	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	14,465,326	1,000,000	15,465,326
82009	Drainage Facilities Sidewalk Rehabilitation	1,600,000	656,844	943,156	0	0	0	0	0	0	0	1,600,000	0	1,600,000
82010	Implementation of Storm Water Management Program	5,961,449	4,860,860	1,100,589	250,000	0	250,000	250,000	250,000	250,000	1,000,000	6,711,449	250,000	6,961,449
82014	Horse Brook Drainage Improvements	7,000,000	0	7,000,000	10,000,000	0	10,000,000	5,000,000	0	0	15,000,000	22,000,000	0	22,000,000
82015	Five Towns Drainage Improvements	1,206,384	0	1,206,384	0	0	0	0	0	0	0	1,206,384	0	1,206,384
82016	Barnum Island/Harbor Isle Drainage Improvement	5,900,000	0	5,900,000	0	0	0	0	0	0	0	5,900,000	50,000	5,950,000
82017	Bay Park/ East Rockaway Drainage Improvement	3,380,000	0	3,380,000	0	0	0	0	0	0	0	3,380,000	50,000	3,430,000
82018	Lawson Avenue, East Rockaway Backflow Prevention	150,000	0	150,000	0	0	0	0	0	0	0	150,000	50,000	200,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

## 35103 Various County Parks Pond/Bulkhead Replacement

### Project 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.



<b>PPU</b>	20
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating impact for this project is being evaluated.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$1,000,000	\$1,000,000	\$0
080-2011	\$100,000	\$100,000	\$0
52-2007	\$400,000	\$400,000	\$0
	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,187,500	\$750,000	\$0	\$437,500	\$1,837,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$709,858</b>	<b>\$477,642</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,187,500	\$750,000	\$0	\$437,500	\$0	\$1,837,500

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

<b>Request to Initiate:</b>	<b>Design Start:</b>	<b>Notice to Proceed:</b>
<b>Proposals Due:</b>	<b>Design Complete:</b>	<b>Work Completed:</b>

## 35104 Whitney Drain Rehabilitation

### Project 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.



PPU	5
Legislative District	10

### Operating Budget Impact

It is anticipated that the rehabilitation of the Whitney Drain will reduce maintenance costs.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
171-2014	\$1,800,000	\$0	\$1,800,000
36A-2006	\$250,000	\$250,000	\$0
52-2007	\$250,000	\$250,000	\$0
	<b>\$2,300,000</b>	<b>\$500,000</b>	<b>\$1,800,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,300,000	\$3,300,000	\$0	\$0	\$3,300,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$313,925</b>	<b>\$2,986,075</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,300,000	\$3,300,000	\$0	\$0	\$0	\$3,300,000

### Schedule Information

Request to Initiate:	4/3/2009	Design Start:	8/15/2010	Notice to Proceed:	1/1/2014
Proposals Due:	5/1/2010	Design Complete:	7/1/2013	Work Completed:	1/1/2015

## 35106 Rehabilitation of Various Public Works Waterbodies

### Project 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.



<b>PPU</b>	5
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$750,000	\$750,000	\$0
15I-2010	\$7,500,000	\$6,925,932	\$574,068
199-2007	\$250,000	\$250,000	\$0
36A-2006	\$500,000	\$500,000	\$0
52-2007	\$250,000	\$250,000	\$0
	<b>\$9,250,000</b>	<b>\$8,675,932</b>	<b>\$574,068</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$11,758,467</b>	<b>\$9,250,000</b>	<b>\$0</b>	<b>\$2,508,467</b>	<b>\$11,758,467</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$7,543,105</b>	<b>\$4,215,362</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$11,758,467</b>	<b>\$9,250,000</b>	<b>\$0</b>	<b>\$2,508,467</b>	<b>\$0</b>	<b>\$11,758,467</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 35112 Mosquito Control Plan

### Project Description

Nassau County has developed a comprehensive Mosquito Control Plan. Certain components of the plan of work require permits from the State. These permitted activities require Environmental Impact Statements (EIS) to be developed. The specific work that requires such EIS designations are related to spraying and pesticide applications in tidal and freshwater wetland areas, as well as permits related to the creation or maintenance of Mosquito Control Ditches.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project is not anticipated to affect the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$250,000	\$250,000	\$0
107-A-2013	\$36,968	\$0	\$36,968
15K-2010	\$425,000	\$425,000	\$0
	<b>\$711,968</b>	<b>\$675,000</b>	<b>\$36,968</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,075,000	\$1,075,000	\$0	\$0	\$1,275,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$200,000	\$0	\$0	\$0	\$200,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$258,839</b>	<b>\$816,161</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

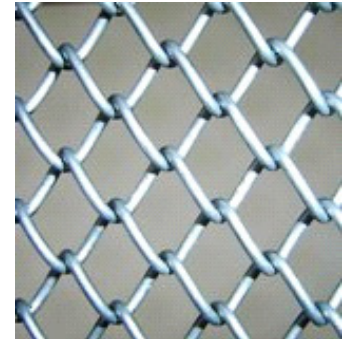
Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,275,000	\$1,275,000	\$0	\$0	\$0	\$1,275,000

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.

## 60046 Fencing at Drainage Facilities Replacement

### Project 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.



<b>PPU</b>	15
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$100,000	\$100,000	\$0
058-2008	\$100,000	\$100,000	\$0
35B-2005	\$300,000	\$300,000	\$0
52-2007	\$100,000	\$100,000	\$0
	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$0</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$600,000</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
<b>County Debt</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>Non-County</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$598,380</b>	<b>\$1,620</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$600,000</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>

**Schedule Information** Work under this project is performed on an emergency or as-needed basis, and as such, no schedule is shown.



## 80014 Massapequa Creek Stream Flow Improvement

### Project 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.



PPU	30
Legislative District	12, 17

### Operating Budget Impact

The operation and maintenance of the pumping system will increase annual County expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
054-1998	\$860,000	\$860,000	\$0
058-2008	\$2,137,652	\$2,137,652	\$0
080-2011	\$598,690	\$185,353	\$413,337
106-2002	\$254,953	\$254,953	\$0
35B-2005	\$5,047,846	\$5,047,846	\$0
	<b>\$8,899,141</b>	<b>\$8,485,804</b>	<b>\$413,337</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$10,251,641	\$8,899,141	\$0	\$1,352,500	\$10,251,641

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$9,796,112</b>	<b>\$455,529</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$10,251,641	\$8,899,141	\$0	\$1,352,500	\$0	\$10,251,641

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## 80016 Stream and Wetlands Restoration

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$250,000	\$0	\$250,000
106-2002	\$750,000	\$442,222	\$307,778
	<b>\$1,000,000</b>	<b>\$442,222</b>	<b>\$557,778</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$3,715,000	\$1,715,000	\$0	\$2,000,000	\$4,500,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$442,205</b>	<b>\$3,272,795</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$3,715,000	\$1,715,000	\$0	\$2,000,000	\$0	\$4,500,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 80019 Storm Water Pump Stations Construction

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

New equipment is typically more efficient to operate than that which is being replaced. Therefore, this project will likely reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2009	\$100,000	\$100,000	\$0
029-2014	\$3,000,000	\$0	\$3,000,000
17R-2010	\$2,500,000	\$2,500,000	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$6,100,000</b>	<b>\$3,100,000</b>	<b>\$3,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$6,100,000	\$6,100,000	\$0	\$0	\$6,100,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$598,091</b>	<b>\$5,501,909</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,100,000	\$6,100,000	\$0	\$0	\$0	\$6,100,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 80042 Groundwater Studies

### Project Description

This project will fund studies of the County's ground water supply system.



PPU	5
Legislative District	County Wide

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
029-2014	\$1,125,000	\$250,000	\$875,000
	<b>\$1,125,000</b>	<b>\$250,000</b>	<b>\$875,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,125,000	\$1,125,000	\$0	\$0	\$1,125,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,125,000	\$1,125,000	\$0	\$0	\$0	\$1,125,000

**Schedule Information** No schedule information is available for this project.

## 82001 Drainage Stream Corridors Reconstruction

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will have no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
058-2008	\$1,785,783	\$1,785,783	\$0
259C-2012	\$2,000,000	\$670,558	\$1,329,442
320-1997	\$5,000,000	\$3,773,552	\$1,226,448
	<b>\$8,785,783</b>	<b>\$6,229,893</b>	<b>\$2,555,890</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
<b>\$7,798,734</b>	<b>\$7,668,000</b>	<b>\$0</b>	<b>\$130,734</b>	<b>\$9,798,734</b>

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$5,285,803</b>	<b>\$2,512,931</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
<b>\$11,798,734</b>	<b>\$11,668,000</b>	<b>\$0</b>	<b>\$130,734</b>	<b>\$2,000,000</b>	<b>\$11,798,734</b>

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 82008 Rehabilitation of Storm Water Basins

### Project Description

This project involves the rehabilitation of Nassau County owned Storm Water Basins. 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project will decrease the annual maintenance required and, therefore, reduce operating expenditures.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$400,000	\$400,000	\$0
012-2009	\$500,000	\$500,000	\$0
029-2014	\$4,000,000	\$500,000	\$3,500,000
058-2008	\$1,000,000	\$1,000,000	\$0
080-2011	\$500,000	\$500,000	\$0
107-A-2013	\$500,000	\$500,000	\$0
259C-2012	\$2,000,000	\$1,980,448	\$19,552
35B-2005	\$1,500,000	\$1,500,000	\$0
52-2007	\$500,000	\$500,000	\$0
	<b>\$10,900,000</b>	<b>\$7,380,448</b>	<b>\$3,519,552</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$11,465,326	\$11,400,000	\$0	\$65,326	\$13,465,326

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$6,483,966</b>	<b>\$4,981,360</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$15,465,326	\$15,400,000	\$0	\$65,326	\$2,000,000	\$15,465,326

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 82009 Drainage Facilities Sidewalk Rehabilitation

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

This project has no impact on the operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$100,000	\$100,000	\$0
058-2008	\$200,000	\$0	\$200,000
259C-2012	\$500,000	\$0	\$500,000
35B-2005	\$400,000	\$400,000	\$0
52-2007	\$400,000	\$337,902	\$62,098
	<b>\$1,600,000</b>	<b>\$837,902</b>	<b>\$762,098</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$1,600,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$656,844</b>	<b>\$943,156</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$1,600,000	\$1,600,000	\$0	\$0	\$0	\$1,600,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 82010 Implementation of Storm Water Management Program

### Project 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.



<b>PPU</b>	10
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating budget will be impacted by the management plans developed as part of this project.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
012-2004	\$750,000	\$750,000	\$0
058-2008	\$1,750,000	\$136,263	\$1,613,737
124-2006	\$2,250,000	\$2,250,000	\$0
35B-2005	\$750,000	\$750,000	\$0
	<b>\$5,500,000</b>	<b>\$3,886,263</b>	<b>\$1,613,737</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$5,711,449	\$4,500,000	\$0	\$1,211,449	\$6,461,449

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$4,860,860</b>	<b>\$850,589</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$6,961,449	\$5,750,000	\$0	\$1,211,449	\$500,000	\$6,961,449

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 82014 Horse Brook Drainage Improvements

### Project Description

This project will fund improvements to the Horse Brook Drain.



PPU	40
Legislative District	02

### Operating Budget Impact

This project will have a negligible impact to the County's operating budget.

### ORDINANCES

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
31A-2015	\$2,000,000	\$0	\$2,000,000
	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$2,000,000</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$2,000,000	\$2,000,000	\$0	\$0	\$22,000,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$5,000,000	\$10,000,000	\$5,000,000	\$0	\$0	\$20,000,000
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$5,000,000</b>	<b>\$10,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000,000</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$22,000,000	\$22,000,000	\$0	\$0	\$0	\$22,000,000

**Schedule Information** No schedule information is available for this project.





## ENVIRONMENTAL BOND ACT



In August 2004, the Nassau County Executive and the Nassau County Legislature recognized the urgent need to identify financial resources to protect the County's remaining open space, natural resources, parklands, and drinking water, and to advance the remediation of contaminated properties around the County. The County Executive and Legislature unanimously adopted Local Law 14-2004 to conduct a referendum on a \$50 million Environmental Program called the 2004 Environmental Bond Act. In November 2004, this referendum appeared on the

ballot, and was overwhelmingly approved by 77% of the voters of Nassau County. This approval led to the creation of the Nassau County Environmental Bond Act Program.

The effort was repeated in September 2006 whereby the County Executive and Legislature unanimously adopted Local Law 10-2006 to conduct a referendum on a \$100 million Environmental Program to supplement the first. In November 2006, this referendum appeared on the ballot, and was also approved by 77% of the voters of Nassau County.

The Nassau County Department of Public Works has been charged with oversight of both Environmental Bond Act programs. Projects consist of approximately 140 Open Space Acquisitions; Brownfield Remediation, Park Improvement, and Storm Water Quality Improvement projects. Twenty-two (22) of these projects were for the purchase of Open Space; Forty-Eight (48) of these projects are the subject of inter-municipal partnerships, in which the County is working with other municipalities to carry out projects on their property. The remaining sixty-nine (69) projects will be performed by the County resources. The Department has engaged the services of a consultant to assist with day-to-day program management.

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed													
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan			Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
<b>Environmental Bond Act</b>													
<b>Environmental Bond Act</b>													
9E100	Environmental Bond Act - 2004	153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	153,671,500	0	153,671,500
		153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	153,671,500	0	153,671,500
		51,525,000	47,957,221	3,567,779	0	0	0	0	0	0	51,525,000	0	51,525,000
9E200	Environmental Bond Act - 2006	102,146,500	96,440,967	5,705,533	0	0	0	0	0	0	102,146,500	0	102,146,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

Proposed											
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan			
Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Capital Authorization
Environmental Bond Act											
153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500
153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500
51,525,000	48,656,510	2,868,490	0	0	0	0	0	0	0	0	51,525,000
102,146,500	96,591,971	5,554,529	0	0	0	0	0	0	0	0	102,146,500
Environmental Bond Act - 2004											
Environmental Bond Act - 2006											

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

## 9E100 Environmental Bond Act - 2004

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating impact will be determined on a case by case basis.

**ORDINANCES** For full details on the this project's bonding, please review the quarterly Environmental Bond Act report

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
All Bond Ords	\$48,967,250	\$48,123,649	\$843,601
	<b>\$48,967,250</b>	<b>\$48,123,649</b>	<b>\$843,601</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$51,525,000	\$50,000,000	\$0	\$1,525,000	\$51,525,000

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$48,656,510</b>	<b>\$2,868,490</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$51,525,000	\$50,000,000	\$0	\$1,525,000	\$0	\$51,525,000

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.

## 9E200 Environmental Bond Act - 2006

### Project 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.



<b>PPU</b>	30
<b>Legislative District</b>	County Wide

### Operating Budget Impact

The operating impact will be determined on a case by case basis.

**ORDINANCES** For full details on the this project's bonding, please review the quarterly Environmental Bond Act report

Ordinance Number	Total Approved Bond	Amount Borrowed	Amount Unissued
All Bond Ords	\$98,664,815	\$95,048,531	\$3,616,284
	<b>\$98,664,815</b>	<b>\$95,048,531</b>	<b>\$3,616,284</b>

### PRIOR YEAR APPROVED FUNDING

Total Approved Budget	County Debt	Self Funding (Paygo)	Non-County Funds	Previous Authorization
\$102,146,500	\$100,000,000	\$0	\$2,146,500	\$102,146,500

### PROPOSED PLAN FUNDING SOURCE

	Obligations Incurred to Date	Carry Forward	2015	2016	2017	2018	2019	2015 - 2019
County Debt			\$0	\$0	\$0	\$0	\$0	\$0
Non-County			\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$96,591,971</b>	<b>\$5,554,529</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Project Cost (Thru 2019)	County Debt	Self Funding (Paygo)	Non-County Funds	New Authorization	Proposed Authorization
\$102,146,500	\$100,000,000	\$0	\$2,146,500	\$0	\$102,146,500

**Schedule Information** This is a multi phased project, and as such, no schedule is shown.



## THE CAPITAL PLANNING PROCESS

*The Capital Improvement Plan* designates funding for five general kinds of expenditures, as follows. Each of these activities represents an important part of the capital program:

**Design and construction charges** – Costs associated with the design and construction of capital assets such as rehabilitation of buildings, improvements to County parks and road improvements.

**Equipment purchases** - Major items such as printing equipment, vehicles, bullet proof vests, computer systems, and snow removal equipment for the County is purchased from the capital budget.

**Internal labor and management charges** - County staff play an important role in advancing the capital program. Therefore, these expenditures are appropriately included in the capital budget.

### Charter Requirements for the Capital Budget and Plan

1. "Details, descriptions and projections" of proposed capital projects
2. Descriptions and projections of proposed project funding sources
3. A report on the outstanding indebtedness of the County and NIFA, including a schedule of debt service payments
4. A schedule of authorized but unissued bonds
5. Projections of outstanding debt assuming implementation of the capital budget and plan

## The Capital Program Management Cycle

The purposes of the County's capital budget and planning process are as follows:

To direct resources to the County's strategic priorities, including the consolidation and rehabilitation of the County's buildings, the ongoing improvement of the County's infrastructure, and the expansion of the County's information technology capacities;

To maintain reliable County services through long-term strategic planning rather than through short-sighted ad-hoc project approvals characteristic of crisis management;

To provide Nassau County government officials with a management tool that allows the exploration of options as needs change and new obligations arise; and

To comply with the constraints, and advance the objectives, of the County's 2014-2017 Multi-Year Financial Plan ("MYP").

The current capital program management cycle includes the following elements:



**Project prioritization** - Within the framework of the MYP and operating budget, the Capital Review Committee sets priorities among the County's capital projects. These priorities are applied differently for projects that are in progress and those that are proposed. Capital projects that are already in progress represent resources that have already been expended and otherwise committed; to stop projects mid-stream would mean at least partially squandering capital funds. So generally, projects in progress are allowed to continue the following year unless there is a compelling reason not to, or unless funding is to be transferred from one project to another. The ability of issuing new debt remaining after meeting the financial needs of projects in progress are allocated to new projects based on priorities, including the following:

- Health and safety risks: any projects to correct existing or potential hazards to the public or to County employees are top priorities.
- Legal mandates: projects may be required to meet obligations of a consent order requiring, for example, improvements to the sewer system, or renovations for compliance with the Americans with Disabilities Act. Other legally mandated projects, such as those required to comply with building codes may not have to be completed on any specific schedule.
- Impact on the requesting agency's ability to carry out its mission or the County's ability to meet public needs.
- Impact on the County's operating budget: potential to enhance revenues or reduce costs makes a project a higher priority, while projects that will result in increased operating budget costs are a lower priority.
- Non-County funding sources: the priority of a project increases if County funds can leverage a significant investment of other dollars.
- Potential economic impacts: positive impacts for business or community development heighten the priority of a project

**Budget development** – The capital budget will be based on the competing needs of new and current projects, available proceeds, and levels of new debt to be issued.

**Legislative approval** – Section 310 requires submission of the Capital Plan and Budget on October 15 of each year. The Plan will then be open for public inspection, discussed in public hearings, and voted on by December 15. During the course of a project, the County Legislature typically conducts at least five different reviews of the same project:

- Approves the inclusion of a project in the Capital Plan;
- Adopts the capital budget that funds the project;
- Passes a bond ordinance authorizing the issuance of debt for the project (there may be multiple bond ordinances, with timing and amounts at the discretion of the Legislature);
- Approves a contract for the design of the project (e.g., an architecture or engineering contract);
- Approves a contract for construction of the project.

**Project implementation** – Responsibility for the implementation of capital projects falls primarily to the Department of Public Works (DPW). The Division of Engineering oversees planning and design for County buildings, roadways, bridges, and related infrastructure including traffic control systems as well as all sewer and storm water projects. However, equipment purchases are typically

administered by the purchasing department, and land acquisition (condemnation) is managed by the County Attorney's office. Other project types / purchases may be handled centrally by another department or by the "client" agency as appropriate.

**Project monitoring and reporting** – Capital program monitoring and reporting mechanisms and procedures are important to enhance accountability for project progress and facilitate the identification and resolution of potential problems, provide sufficient information to effectively coordinate capital funds with projects, and meet the needs of stakeholders including project managers, County "clients," finance staff, Legislators and County residents. Responsibility for monitoring capital expenditures is decentralized. DPW is also responsible for tasks such as contract and payment processing; most tracking at the individual project level is carried out by the Department of Public Works. Specific financial functions require the participation of other offices; e.g., the Office of the Treasurer is responsible for bond issuance and arbitrage monitoring; the Comptroller is the last stop in the approval process for payment of vouchers.

## **POLICIES RELATED TO THE CAPITAL PROGRAM AND THE COUNTY'S DEBT**

Nassau County has established policy guidelines pertaining to the issuance and administration of debt. These policies are intended to enable Nassau County to borrow funds to maintain and enhance the County's infrastructure while minimizing the cost to taxpayers. As objectives are met, policy goals may be revised to reflect goals and objectives that will sustain fiscal stability over the long term.

**Purpose of Debt:** to issue debt primarily for capital purposes.

**Compliance with Laws:** to follow all applicable County, State and federal laws and regulations, including regulations governing the amount and purpose for which debt may be issued and all federal regulations relating to the maintenance of the tax exempt status of notes and bonds.

**Investor/Rating Agency Relations:** to provide timely, accurate and pertinent information to interested investors and rating agencies.

**Debt Levels:** to reduce general debt ratios to levels consistent with the average of counties of similar size and responsibilities.

**Short Term Debt Leasing:** leasing or lease purchase financing may be considered on a case-by-case basis for equipment and special projects, taking into account the expected life of the equipment and/or nature of the project.

**Establish a Debt Service Fund:** to pay for the principal and interest of all debt according to a predetermined schedule.

**Review of Policy:** to review the debt policy at least once every two years and to include the formal debt policy as part of the County's Four-year Capital Improvement Program. The County's Debt Policy is included in the Appendices of this document.

## **Nassau County Sewer and Storm Water Finance Authority**

The Nassau County Sewer and Storm Water Finance Authority (the "Authority") was established in 2003 by the State of New York (the "State") under the Nassau County Sewer and Storm Water Finance Authority Act, codified as Title 10-D of Article 5 of the Public Authorities Law of the State as a public benefit corporation. The Authority has been established for the limited objectives of refinancing outstanding sewer and storm water resources debt issued by or on behalf of the County and financing

future County sewer and storm water resources projects. The Authority may issue debt in an amount up to \$350,000,000 for such purposes (exclusive of debt issued to refund or otherwise repay Authority debt).

The Authority has acquired all of the sewer and storm water resources facilities, buildings, equipment, and related assets, other than land (the “System”), of the County pursuant to a financing and acquisition agreement dated as of March 1, 2004, by and between the Authority and the County (the “Agreement”). The Authority is paying for the System in installments by undertaking to pay debt service on outstanding bonds issued by or on behalf of the County originally issued to finance the System (“County Bonds”). In addition, as part of such purchase price, the Authority may, at the request of the County, refinance County Bonds. Most of the Authority’s revenues are derived through the imposition by the County of assessments for sewer and storm water resources services. The County has directed each city and town receiver of taxes to pay all such assessments directly to the trustee for the Authority’s bonds. The Authority retains sufficient funds to service all debt (including County Bonds), and pay its operating expenses. Excess funds are remitted to the Nassau County Sewer and Storm Water Resources District (the “District”). The District is responsible for paying for the operations of the County’s sewer and storm water resources services.

To reduce its own annual debt service obligations, the Authority has and may continue to restructure the outstanding debt of the County, matching the maturity of the restructured debt to the remaining useful lives of its assets. It may also utilize funding through the New York State Environmental Facilities Corporation (“EFC”), if and when available.

At the end of 2012, the Authority had \$146.8 million of bonds outstanding.

### **Sewer and Storm Water Resources Capital Budget Spending**

The 2015 and 2016 Capital Budget includes \$163 million and 74.7 million respectively in Sewer and Storm Water Resources Capital Spending. The source of funds for these projects include borrowing and grants.

## THE 2015-18 AND 2016-19 CAPITAL FINANCING PLANS

### Budget and Plan Funding Sources

**General Obligation (G. O.) Improvement Bonds** - The County is permitted to borrow money from lenders, pledging the full faith and credit of the County to pay principal and interest that is usually supported by the issuer's taxing power. Bonds funding current and proposed capital projects include those issued by the County and those issued by NIFA on the County's behalf.

**Prior Year Carryovers** - These are budgeted funds from prior years that remain with a project until they are expended or until the project is completed.

**Pay-As-You-Go** - Pay-as-you-go projects are financed from current revenues to avoid incurring debt financing or issuing new debt. However, these funds are not deemed available for capital projects. The County resources available for capital projects are limited; moreover, this Administration has worked to conserve financial resources and achieve stability in its operating budget while addressing the County's infrastructure needs. The County is working to maximize capital funds available from other sources, such as grants. CIP funding sources are as listed below.

Projects unless they are included in the Annual Operating Budget approved by the Legislature. Current pay-as-you-go funding is minimal; however, the County will gradually transition to annual operating budget allocations for capital projects.

**Tax Levies (Sewer Districts)** - The County sewer districts collect and treat wastewater from approximately 85 percent of Nassau County's population. Both the operation and the improvement of the sewage districts are funded from taxes levied in the geographic areas served by the district.

#### Other sources of funding include:

**Property Sale Proceeds** – Funding for the County Building Consolidation Program project includes proceeds of sales of County land and buildings that are no longer needed as a result of consolidation or changes in function;

**Private Contributions** – These are made to County projects by private corporations or individuals. Projects that fall under Recreation and Parks are most likely to receive such donations;

**Grants** – Certain County agencies/departments receive dedicated funds from State and/or Federal sources for specified projects. In some cases, the County receives funding from other sources and uses it to pay for projects during a project or following its completion; in other cases, the County passes funding to another entity that is implementing a project. These funds normally have special reporting requirements expected of the recipient agencies. Grant providers include the following:

Federal Transit Authority (FTA)

New York State Department of Transportation (NYSDOT)

Dormitory Authority of the State of New York (DASNY)

State Revolving Fund (SRF)

State Highway Improvement Program (SHIPS)

Consolidated Local Street and Highway Improvement Program (CHIPS)

The agencies and projects typically receiving support from these sources are Community College projects, which frequently receive 100 percent matching funds from the State; traffic engineering

projects, many of which receive federal grants for as much of 80 percent of project costs; and sewer district projects which receive SRF support.

For accounting purposes, Nassau County's capital expenditures are organized into two funds, one for general capital projects and one for sewer and storm water projects. Capital is used for all other projects and expenditures including judgments and reassessment costs. SSW (capital) is used for sewer and storm water projects.

Projects in SSW (capital) are funded by debt that is self-supporting in practice, although not strictly by legal covenant. In the past, sewer District debt was usually combined with County general obligation improvement debt. Sewer district projects that are eligible for funding by the State and Federal governments can be financed by loans made through the borrowing authority of the NYS Environmental Facilities Corporation ("EFC"), with debt service paid by the sewer districts. The EFC's AAA credit rating and subsidized loan rates greatly reduce borrowing costs.

## **Budget and Plan Funding Uses**

The CIP designates funding for five general kinds of expenditures, as follows.

**Design and construction charges** - These generally result in either a new facility; significant improvement to an existing facility; and, new and enhanced infrastructure. The County is responsible for roughly 850 facilities, ranging from cabanas and police booths to courthouses and office buildings. It also owns about 2,000 lane miles of roadways, 50 bridges, and 1,600 traffic signals. Sewage district assets include two major water pollution control facilities, 37 wastewater pump stations, and approximately 3,000 miles of sanitary sewers.

**Equipment purchases** - Many types of equipment tend to fall within a capital budget because they are very expensive, either individually or in aggregate. They may also have long useful lives. For example, Nassau County purchases both sedans and more specialized vehicles such as front-end loaders from its capital budget, the aggregate value of which may reach several million dollars a year. New and enhanced technology can also be included in this category.

**Internal labor and management charges** - These costs are included in the capital budget based on the rationale that County employee administrative and managerial time required to implement capital projects (i.e. in-house design, selecting and managing design consultants, writing specifications, or inspecting construction) is appropriately counted as direct costs of the project. Thus, the cost of employee time directly related to a capital project is reimbursed from authorized project funds. These charges are not budgeted independently; rather, they are included in the total cost of each project.

## **DEBT REDUCTION AND RESTRUCTURING PROGRAM**

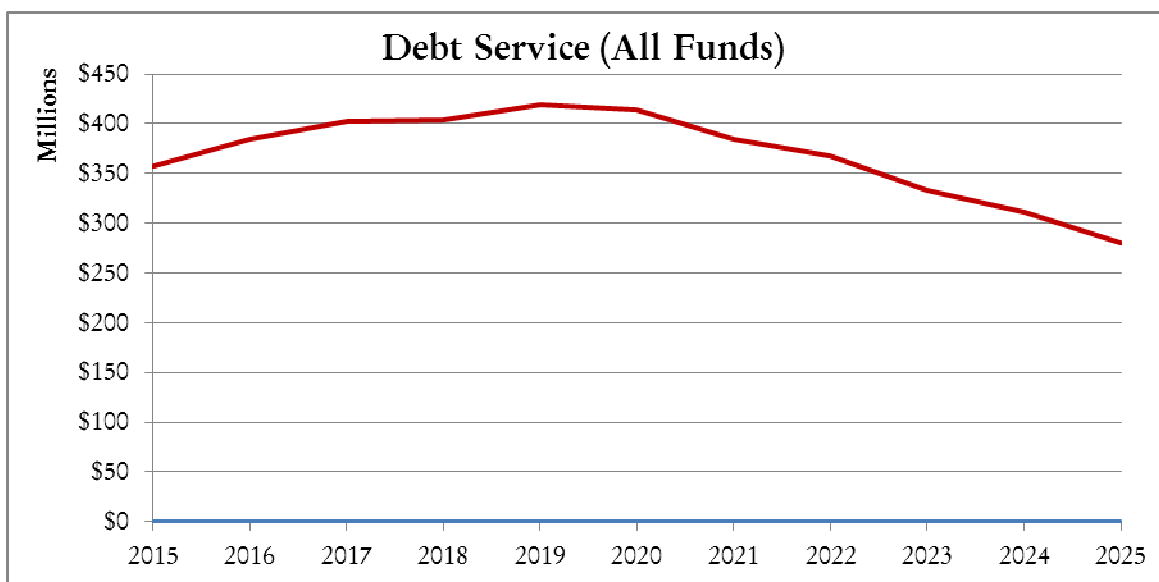
The Debt Reduction plan is continuing to bear fruit as the County's debt issuance during the past years has been at or below the level of the conservative capital plan. With the additional help of NIFA's completed restructurings and refunding of existing County debt, the debt service during the early years of the plan has been reduced.

## CURRENT DEBT AND PROJECT DEBT FINANCING OF THE CIP

The 2015 and 2016 Capital Budgets and the 2015-2018 and 2016-2019 CIPs are funded primarily by County debt. Based on the Capital Budget and Plan, the County anticipates non carryforward capital spending from debt of approximately \$167.3 million for the general fund, and \$68.4 million for the SSWRD in 2015; \$115.3 million, and \$29.5 million respectively in 2016; \$100.6 million, and \$88.3 million respectively in 2017; \$73.5 million, \$13.8 million respectively in 2018; and \$65.3 and \$13.8 million in 2019.

The County will continue to review and evaluate funding sources and projected project spending to maintain the fiscal soundness of the capital program. The County also maintains the flexibility to curtail parts of the capital program, if necessary, to ensure that there are adequate resources to advance high-priority projects.

The following graph shows the County's (All Funds) projected debt service obligations from 2015 through 2025.



The following chart shows the debt service required for existing debt and new requirements for this capital program. In 2015, it is projected the County will pay approximately \$356.9 million in debt service. In 2016, this amount is projected to increase to approximately \$384.0 million. Additional information can be found in Appendix D.

*Existing Obligations*

Projected as of 10/13/2015

	2016	2017	2018	2019
<b>Current Obligations</b>				
General	290,419,774	278,479,626	263,476,364	263,757,137
Parks And Recreation	11,871,082	11,550,095	11,526,126	11,496,804
Environmental Bond Act	9,540,730	9,143,591	9,134,370	9,332,430
Police District	2,250,011	2,240,594	2,243,225	2,252,784
Police Headquarters	17,567,170	17,338,405	17,214,287	17,520,661
Fire Prevention Fund	796,498	790,853	805,501	809,062
Community College	5,446,974	5,571,272	5,569,494	4,855,107
Water Related Projects	7,753,470	7,832,553	7,659,421	7,751,909
Sewer Related Projects	9,265,213	9,144,883	9,019,825	9,532,079
Short-Term Interest	8,611,248	7,715,575	8,572,861	7,904,167
Other Expenses	4,483,620	2,400,000	2,719,200	3,200,000
Refunding Savings	(3,000,000)	(800,856)	(800,856)	(3,115,856)
<b>Total</b>	<b>365,005,789</b>	<b>351,406,591</b>	<b>337,139,818</b>	<b>335,296,285</b>
<b>Future Obligations</b>				
General Capital	13,738,125	30,347,000	42,202,750	54,065,375
SSWRD	-	10,974,125	15,591,625	21,007,000
Term Pay	5,273,000	9,440,000	9,440,250	9,439,625
<b>Total Future Obligations</b>	<b>19,011,125</b>	<b>50,761,125</b>	<b>67,234,625</b>	<b>84,512,000</b>
<b>Total Future Obligations</b>	<b>384,016,914</b>	<b>402,167,716</b>	<b>404,374,443</b>	<b>419,808,285</b>

**AUTHORIZED BUT UNISSUED BONDS**

While debt may be authorized for a capital project, it is not issued until it is needed for project expenditures. The table below provides the amount that has been authorized but is currently unissued for various categories of projects. Note that these categories are not the same as the ones in which projects have been grouped for the 2015 and 2016 Budgets, even though some of the names are the same.

SUMMARY OF BONDS AUTHORIZED BUT UNISSUED  
(AS OF April 30, 2015)  
(IN THOUSANDS)

<b>PURPOSE</b>	<b>Total Authorized But Unissued</b>
Community College	\$10,109
Information Technology	31,288
Infrastructure	324,783
Land Acquisition	10,994
Parks & Recreation	50,446
Public Safety	129,833
Sewer & Storm Water	1,003,484
Property Tax Refunds & Other Judgements & Settlements	<u>118,106</u>
<b>TOTAL</b>	<b>\$1,679,043</b>

## Appendices





## **Appendix A – Project Schedule by Category**

# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
1,881,977,009	1,236,626,913	645,350,096	167,300,050	0	78,747,944	246,047,994	124,352,819	96,369,272	75,787,478	542,557,563	2,481,415,660	134,652,579	2,616,068,239	
261,026,502	171,467,657	89,558,845	45,750,000	0	0	45,750,000	11,704,482	13,269,272	14,037,478	84,761,232	369,155,276	9,000,000	378,155,276	
5,365,781	3,399,756	1,966,025	0	0	0	0	0	0	0	0	5,365,782	0	5,365,782	
49,000,000	18,715,631	30,284,369	0	0	0	0	0	0	0	0	54,000,000	0	54,000,000	
1,250,000	421	1,249,579	0	0	0	0	0	0	0	0	4,750,000	0	4,750,000	
3,850,000	560,260	3,289,740	1,000,000	0	0	1,000,000	0	0	0	1,000,000	6,350,000	0	6,350,000	
0	0	0	0	0	0	0	1,354,482	5,169,272	5,937,478	12,461,232	12,461,232	0	12,461,232	
2,100,000	0	2,100,000	0	0	0	0	0	0	0	0	2,100,000	0	2,100,000	
2,845,000	1,119,634	1,725,366	0	0	0	0	0	0	0	0	2,845,000	0	2,845,000	
17,450,000	12,230,473	5,219,527	0	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	20,450,000	0	20,450,000	
7,150,000	5,768,582	1,381,418	1,250,000	0	0	1,250,000	500,000	500,000	500,000	2,750,000	8,650,000	1,250,000	9,900,000	
10,050,000	7,103,876	2,946,124	0	0	0	0	750,000	750,000	750,000	2,250,000	12,300,000	0	12,300,000	
4,750,000	2,748,621	2,001,379	0	0	0	0	250,000	250,000	250,000	750,000	5,500,000	0	5,500,000	
3,000,000	1,970,453	1,029,547	0	0	0	0	500,000	500,000	500,000	1,500,000	4,500,000	0	4,500,000	
3,000,000	0	3,000,000	0	0	0	0	500,000	500,000	500,000	1,500,000	4,500,000	0	4,500,000	
500,000	0	500,000	0	0	0	0	500,000	500,000	500,000	1,500,000	2,000,000	0	2,000,000	
16,038,239	2,940,312	13,097,927	0	0	0	0	0	0	0	0	16,038,239	0	16,038,239	
3,800,000	1,899,918	1,900,082	0	0	0	0	0	0	0	0	3,800,000	0	3,800,000	
6,275,023	3,218,878	3,056,145	0	0	0	0	0	0	0	0	8,275,023	0	8,275,023	
18,150,000	16,195,114	1,954,886	250,000	0	0	250,000	2,000,000	2,000,000	2,000,000	6,250,000	24,150,000	250,000	24,400,000	
19,750,000	5,924,377	13,825,623	1,250,000	0	0	1,250,000	750,000	0	0	2,000,000	22,650,000	0	22,650,000	
5,370,000	4,751,867	618,133	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,120,000	250,000	7,370,000	
1,500,000	0	1,500,000	1,500,000	0	0	1,500,000	0	250,000	250,000	2,000,000	3,250,000	250,000	3,500,000	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan					
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
90632	Family & Matrimonial Court	57,000,000	67,251,238	-10,251,238	37,000,000	0	0	37,000,000	0	0	0	37,000,000	112,000,000	0	112,000,000
90634	Nassau Coliseum Emergency Repairs	5,000,000	4,068,961	931,039	650,000	0	0	650,000	0	0	0	650,000	5,000,000	650,000	5,650,000
90636	Warehouse and Staging Area	4,750,000	2,821,968	1,928,032	1,500,000	0	0	1,500,000	0	0	0	1,500,000	4,750,000	1,500,000	6,250,000
90637	Nassau County Department of Public Works Materials Testing Laboratory	1,200,000	0	1,200,000	0	0	0	0	1,300,000	0	0	1,300,000	2,500,000	0	2,500,000
90638	Nassau County Housing Improvements	0	0	0	0	0	0	0	1,800,000	1,100,000	1,100,000	4,000,000	0	4,000,000	4,000,000
90639	Data Center Fire Suppression System	0	0	0	850,000	0	0	850,000	0	0	0	850,000	0	850,000	850,000
90981	Americans/Disabilities Act - Phase II (Construction)	11,882,459	8,777,317	3,105,142	0	0	0	0	0	250,000	250,000	500,000	13,850,000	0	13,850,000
Equipment															
11511	Health Department Equipment Replacement	1,408,924	1,259,411	149,513	0	0	0	0	0	250,000	0	250,000	1,658,924	0	1,658,924
98060	Road Maintenance Equipment Replacement	17,700,000	14,502,076	3,197,924	1,600,000	0	0	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000	22,500,000	1,600,000	24,100,000
98062	Automation of Fuel Sites and Vehicles	1,250,000	1,156,752	93,248	0	0	0	0	0	0	0	0	1,250,000	0	1,250,000
98063	DPW Fleet Service Equipment	250,000	150,000	100,000	0	0	0	0	0	0	0	0	250,000	0	250,000
98064	Road Maintenance Equipment Refurbishment	250,000	0	250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
98092	Snow Removal Truck Replacement	12,150,000	7,103,688	5,046,312	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	15,150,000	1,000,000	16,150,000
98105	Fleet Management Life Cycle Vehicle Replacement	19,060,237	8,721,895	10,338,342	0	0	0	0	5,085,119	3,750,000	3,750,000	12,585,119	30,310,237	1,335,119	31,645,356
98180	Mosquito Control Equipment	2,751,098	2,361,382	389,716	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	3,501,098	250,000	3,751,098
98340	Printing Equipment Replacement Project	2,010,000	994,198	1,015,802	0	0	0	0	0	250,000	250,000	500,000	2,260,000	250,000	2,510,000
98341	Office Equipment Replacement Program	2,850,000	2,318,931	531,069	0	0	0	0	0	250,000	250,000	500,000	4,500,000	0	4,500,000
98342	Field Data Inspection Modernization	450,000	0	450,000	0	0	0	0	0	0	0	0	650,000	0	650,000
98343	BOE Voting Machine Upgrade	18,773,625	1,130,361	17,643,264	0	0	0	0	0	0	0	0	19,356,625	0	19,356,625
98344	Public Works Lab Equipment	250,000	157,316	92,684	0	0	0	0	0	0	0	0	250,000	0	250,000
Infrastructure															
					29,105,050	0	37,252,050	66,357,100	23,713,218	19,150,000	8,250,000	117,470,318	500,727,680	39,110,218	539,837,898

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

		Proposed																
		FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization			
63029	Bridge Rehabilitation Program	20,850,000	5,952,613	14,897,387	0	0	10,000,000	10,000,000	0	0	0	10,000,000	22,350,000	8,500,000	30,850,000			
63031	Bridge Painting Program	12,571,795	3,321,540	9,250,255	0	0	0	0	0	0	0	0	12,571,795	0	12,571,795			
63400	Civil Site Studies	4,000,000	744,180	3,255,820	0	0	0	0	500,000	500,000	500,000	1,500,000	5,500,000	0	5,500,000			
66016	Countywide Tree Management Program	3,800,000	2,981,886	818,114	300,000	0	0	300,000	300,000	300,000	300,000	1,200,000	4,700,000	300,000	5,000,000			
66017	Countywide Fencing Improvements	800,000	250,000	550,000	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	5,800,000	0	5,800,000			
66050	Requirements Contract Curbs and Sidewalks	5,269,436	2,660,853	2,608,583	100,000	0	0	100,000	100,000	100,000	100,000	400,000	5,569,436	100,000	5,669,436			
66302	Requirements Contract Roads/Drainage/Bridge/J	17,750,000	16,347,265	1,402,735	4,000,000	0	0	4,000,000	163,218	500,000	500,000	5,163,218	18,500,000	4,413,218	22,913,218			
66305	Long Beach Parking Mall Improvements	1,750,000	1,732,510	17,490	0	0	0	0	0	0	0	0	1,750,000	0	1,750,000			
66306	Various County Parking Lot Refurbishment	500,000	391,215	108,785	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	3,000,000	0	3,000,000			
70040	NCC Life Science Building	40,000,000	39,440,045	559,955	0	0	0	0	0	0	0	0	40,000,000	0	40,000,000			
70042	NCC Master Plan Construction	62,630,430	64,212,564	-1,582,134	0	0	0	0	0	0	0	0	80,900,351	0	80,900,351			
70050	NCC Master Plan Phase II Construction	5,973,500	4,374,277	1,599,223	0	0	5,337,000	5,337,000	0	0	0	5,337,000	5,973,500	5,337,000	11,310,500			
70060	NCC Energy Initiative	9,000,000	6,189,791	2,810,209	1,500,000	0	1,810,000	3,310,000	0	0	0	3,310,000	12,000,000	310,000	12,310,000			
70065	NCC Refurbishment of Plaza	9,400,000	9,398,751	1,249	0	0	0	0	0	0	0	0	9,400,000	0	9,400,000			
70071	NCC Tennis Courts	0	0	0	0	0	0	0	0	0	0	0	400,000	0	400,000			
70073	NCC Fire Alarm Upgrade	5,630,000	1,445,039	4,184,961	627,500	0	627,500	1,255,000	0	0	0	1,255,000	6,885,000	0	6,885,000			
70074	NCC Rehabilitation Water Damaged Buildings Pl	5,308,000	3,669,388	1,638,612	0	0	0	0	0	0	0	0	5,328,000	0	5,328,000			
70080	NCC Security System Expansion	1,500,000	831,147	668,853	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000			
70084	NCC Health & Safety	3,795,000	2,790,361	1,004,639	37,500	0	37,500	75,000	0	0	0	75,000	3,870,000	0	3,870,000			
70086	NCC West/South Campus Parking Lot Rehab	11,850,000	11,335,819	514,181	1,350,000	0	1,350,000	2,700,000	0	0	0	2,700,000	14,550,000	0	14,550,000			
70087	NCC Renovation of Building V	650,000	0	650,000	0	0	0	0	0	0	0	0	650,000	0	650,000			
70088	NCC Renovation of Cluster C	2,550,000	952,669	1,597,331	3,200,000	0	3,200,000	6,400,000	8,000,000	0	0	14,400,000	16,950,000	0	16,950,000			
70089	NCC Space Consolidation	10,000,000	8,306,301	1,693,699	500,000	0	500,000	1,000,000	0	0	0	1,000,000	11,000,000	0	11,000,000			

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

		Proposed														
		FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan				
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
70091	NCC Public Safety Offices	1,000,000	623,145	376,855	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000	
70092	NCC Road and Parking Paving	4,000,000	2,125,787	1,874,213	700,000	0	700,000	1,400,000	0	0	0	1,400,000	5,400,000	0	5,400,000	
70093	NCC Window Replacement	4,119,900	1,650,891	2,469,009	1,540,050	0	1,540,050	3,080,100	0	0	0	3,080,100	7,200,000	0	7,200,000	
70094	NCC Performing Arts Center	2,250,000	186,390	2,063,610	0	0	0	0	4,000,000	10,000,000	0	14,000,000	45,100,000	0	45,100,000	
70095	NCC Library Renovation (Design)	1,850,000	724,089	1,125,911	1,075,000	0	1,075,000	2,150,000	0	500,000	0	2,650,000	4,500,000	0	4,500,000	
70096	NCC Infrastructure and Master Plan	2,300,000	91,431	2,208,569	100,000	0	100,000	200,000	0	0	0	200,000	2,500,000	0	2,500,000	
70097	NCC Elevator Restorations	3,000,000	974,123	2,025,877	500,000	0	500,000	1,000,000	0	0	0	1,000,000	4,000,000	0	4,000,000	
70098	NCC Information Technology Infrastructure	2,700,000	570,825	2,129,175	1,750,000	0	1,750,000	3,500,000	1,800,000	0	0	5,300,000	8,000,000	0	8,000,000	
70099	NCC Physical Plant Vehicles	250,000	79,925	170,075	175,000	0	175,000	350,000	0	0	0	350,000	600,000	0	600,000	
70100	NCC Foundation House	120,000	2,349	117,651	0	0	0	0	0	0	0	0	120,000	0	120,000	
70101	NCC IT Infrastructure and Equipment Upgrades	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000	
70102	NCC Various Security Upgrades	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000	
70103	NCC Various Facility Upgrades	760,000	0	760,000	0	0	0	0	0	0	0	0	760,000	0	760,000	
70104	NCC Infrastructure Repair	1,500,000	278,151	1,221,849	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000	
70105	NCC Various Facility Upgrades Phase II	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000	
70106	NCC Academic Department Renovations	0	0	0	750,000	0	750,000	1,500,000	0	0	0	1,500,000	1,500,000	0	1,500,000	
70107	NCC Concrete Repair	0	0	0	600,000	0	600,000	1,200,000	0	0	0	1,200,000	1,200,000	0	1,200,000	
70108	NCC ADA Compliance	0	0	0	600,000	0	600,000	1,200,000	0	0	0	1,200,000	1,200,000	0	1,200,000	
70109	NCC - Property Transfer	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000	
70110	NCC Medical Technologies	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000	
70111	NCC Building Improvements	5,000,000	0	5,000,000	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000	
81011	Hazardous Waste Response Fund Phase II	23,077,817	13,379,365	9,698,452	0	0	6,600,000	6,600,000	0	150,000	0	6,750,000	23,227,817	6,600,000	29,827,817	
81060	County Storage Tank Replacement Program	15,846,840	12,403,901	3,442,939	3,000,000	0	0	3,000,000	2,150,000	150,000	150,000	5,450,000	19,146,840	2,150,000	21,296,840	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

		Proposed													
		FY 2014 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
91077	Pedestrian and Bicycle Pathway	6,307,500	4,355,337	1,952,163	0	0	0	0	0	0	0	0	6,307,500	0	6,307,500
91078	Westbury/New Castle Shared Multi Use Path Access, Eisenhower Park and Active Transportation	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
91079	Motor Parkway Multi-Use Trail	2,275,000	0	2,275,000	0	0	0	0	0	0	0	0	2,275,000	0	2,275,000
92026	Veterans Memorial Coliseum Committee Study	500,000	397,229	102,771	0	0	0	0	0	0	0	0	500,000	0	500,000
92030	Nassau Hub Energy Study	130,000	240	129,760	0	0	0	0	0	0	0	0	830,000	0	830,000
99205	Community Revitalization Program	3,060,951	2,937,084	123,867	0	0	0	0	0	0	0	0	3,060,951	0	3,060,951
99206	Various County Projects	41,900,000	25,904,269	15,995,731	5,700,000	0	0	5,700,000	5,700,000	5,700,000	5,700,000	22,800,000	53,300,000	11,400,000	64,700,000
99300	Engineering Documents Record Consolidation	200,000	96,388	103,612	0	0	0	0	0	0	0	0	200,000	0	200,000
99502	Countywide Green Initiative	5,501,490	2,540,246	2,961,244	0	0	0	0	0	250,000	0	250,000	5,751,490	0	5,751,490
<b>Parks</b>		<b>172,931,064</b>	<b>93,942,678</b>	<b>78,988,386</b>	<b>3,250,000</b>	<b>0</b>	<b>-2,023,241</b>	<b>1,226,759</b>	<b>9,600,000</b>	<b>3,500,000</b>	<b>2,250,000</b>	<b>16,576,759</b>	<b>201,884,845</b>	<b>5,562,107</b>	<b>207,446,952</b>
41006	Various Park Athletic Fields	28,400,000	9,154,064	19,245,936	0	0	-2,085,348	-2,085,348	350,000	0	0	-1,735,348	31,400,000	0	31,400,000
41008	Museum & Educational Facilities	250,000	0	250,000	0	0	0	0	3,500,000	0	0	3,500,000	5,750,000	0	5,750,000
41334	Nickerson Beach Improvements	13,391,905	7,474,267	5,917,638	0	0	0	0	0	0	0	0	13,391,905	0	13,391,905
41402	Batting Cages Refurbishment and Construction	1,000,000	997,230	2,770	0	0	62,107	62,107	0	0	0	62,107	1,000,000	62,107	1,062,107
41410	Battlerow Campground Improvement	200,000	0	200,000	0	0	0	0	0	0	0	0	800,000	0	800,000
41420	Roslyn Grist Mill Restoration	2,266,460	234,313	2,032,147	0	0	0	0	0	0	0	0	4,650,000	0	4,650,000
41482	Mitchel Field - Rifle Range Improvements	2,500,000	148,906	2,351,094	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000
41501	Cedar Creek Park Feasibility Study	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000
41802	Various County Parks Pond Dredging and Desilting	2,042,189	2,042,169	20	0	0	0	0	0	0	0	0	2,400,000	0	2,400,000
41811	Various County Parks Restroom Rehabilitation	4,750,000	4,059,064	690,936	0	0	0	0	0	0	0	0	5,500,000	0	5,500,000
41814	Various County Parks Fencing Repair	3,418,000	3,036,910	381,090	0	0	0	0	0	0	0	0	3,668,000	0	3,668,000
41815	Various County Parks Ice Rink Modernization	4,076,070	2,968,268	1,107,802	0	0	0	0	0	500,000	0	500,000	9,330,000	0	9,330,000
41820	Various County Parks Playground & Picnic Area Rehabilitation	13,714,000	12,816,109	897,891	0	0	0	0	0	0	0	0	13,714,000	0	13,714,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

2015 Budget and Capital Plan

Project Schedule - By Category

		FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
41826	Various Parks Preserve Buildings Rehabilitation	9,171,940	8,066,340	1,105,600	250,000	0	0	<b>250,000</b>	0	250,000	250,000	750,000	9,930,440	0	9,930,440	
41829	Various Parks Outdoor Lighting Rehabilitation	13,187,000	11,299,225	1,887,775	0	0	0	<b>0</b>	0	0	0	0	13,437,000	0	13,437,000	
41834	Various Parks Path/Roadways/Parking Resurfacing	7,920,000	6,020,886	1,899,114	0	0	0	<b>0</b>	0	0	0	0	7,920,000	0	7,920,000	
41844	Various Parks Athletic Field & Court Rehabilitation Phase II	4,875,000	4,741,592	133,408	0	0	0	<b>0</b>	0	0	0	0	4,875,000	0	4,875,000	
41851	Various Parks Golf Course Renovation Phase II	2,385,000	2,300,715	84,285	0	0	0	<b>0</b>	0	0	0	0	3,385,000	0	3,385,000	
41855	Parks Equipment Replacement	2,550,000	1,804,877	745,123	250,000	0	0	<b>250,000</b>	500,000	0	0	750,000	2,800,000	500,000	3,300,000	
41858	County Pools Improvements and Code Compliance	4,700,000	3,170,299	1,529,701	500,000	0	0	<b>500,000</b>	0	250,000	0	750,000	5,800,000	0	5,800,000	
41860	Various County Parks - Irrigation System Installation	1,200,000	828,959	371,041	0	0	0	<b>0</b>	0	0	0	0	1,700,000	0	1,700,000	
41861	Various County Park Buildings - Infrastructure Improvements	16,258,500	9,180,814	7,077,686	250,000	0	0	<b>250,000</b>	0	250,000	0	500,000	16,758,500	0	16,758,500	
41862	Various Parks - Pool Improvements	500,000	334,479	165,521	0	0	0	<b>0</b>	0	0	0	0	500,000	0	500,000	
41863	Dutch Broadway Park Improvements	225,000	0	225,000	0	0	0	<b>0</b>	0	0	0	0	225,000	0	225,000	
41864	Park Furnishings	500,000	390,292	109,708	0	0	0	<b>0</b>	250,000	250,000	0	500,000	1,000,000	0	1,000,000	
41865	Inwood Bulkhead	4,000,000	243,000	3,757,000	0	0	0	<b>0</b>	0	0	0	0	4,000,000	0	4,000,000	
41869	Various Park Improvements	8,250,000	2,422,730	5,827,270	2,000,000	0	0	<b>2,000,000</b>	3,000,000	2,000,000	2,000,000	9,000,000	14,250,000	3,000,000	17,250,000	
41870	Various County Beaches Restoration and Mitigation	2,000,000	70,618	1,929,382	0	0	0	<b>0</b>	0	0	0	0	2,000,000	0	2,000,000	
41871	Various County Dock and Bulkheads	2,500,000	136,552	2,363,448	0	0	0	<b>0</b>	0	0	0	0	2,500,000	0	2,500,000	
41872	Wantagh Park Improvements	2,000,000	0	2,000,000	0	0	0	<b>0</b>	0	0	0	0	2,000,000	0	2,000,000	
41873	Milburn Park Improvements	4,000,000	0	4,000,000	0	0	0	<b>0</b>	0	0	0	0	4,000,000	0	4,000,000	
41874	Eisenhower Park Improvements	6,000,000	0	6,000,000	0	0	0	<b>0</b>	0	0	0	0	6,000,000	0	6,000,000	
41875	Cantiague Park Improvements	4,500,000	0	4,500,000	0	0	0	<b>0</b>	0	0	0	0	4,500,000	0	4,500,000	
<b>41876</b>	Centennial Park Improvements	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	<b>0</b>	<b>2,000,000</b>	<b>2,000,000</b>	
<b>Property</b>		<b>52,804,241</b>	<b>35,287,984</b>	<b>17,516,257</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>500,000</b>	<b>53,804,241</b>	<b>0</b>	<b>53,804,241</b>	
9B480	Land Acquisition	52,804,241	35,287,984	17,516,257	0	0	0	<b>0</b>	0	500,000	0	500,000	53,804,241	0	53,804,241	

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed													
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization	
Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
269,360,342	195,172,905	74,187,437	39,320,000	0	27,565,135	66,885,135	23,600,000	14,000,000	9,050,000	113,535,135	397,295,342	7,315,135	404,610,477
14003	Med Exam Equipment 3 Year Program	614,882	100,000	0	0	100,000	100,000	100,000	0	300,000	4,859,583	0	4,859,583
14004	Med Exam DNA Laboratory	126,875	0	0	0	0	0	0	0	0	1,425,000	0	1,425,000
14007	Med Exam Crime Lab Equipment	0	0	0	0	0	100,000	100,000	0	200,000	950,000	0	950,000
14008	Nassau County Crime Lab	-5,613,601	25,400,000	0	0	25,400,000	3,600,000	0	0	29,000,000	48,000,000	0	48,000,000
50210	Live Scan Replacement	320,185	0	0	0	0	0	0	0	0	450,000	0	450,000
50320	Marine Bureau Repower Vessels	106,422	0	0	0	0	0	0	0	0	600,000	0	600,000
50404	Police Department Renovation of Outdoor Pistol	903,851	0	0	0	0	0	0	0	0	10,200,000	0	10,200,000
50570	Police Department Computer Aided Dispatch Sys	2,314,085	0	0	0	0	0	0	0	0	15,700,000	0	15,700,000
50590	Police Department Interoperable Radio System	4,182,422	0	0	0	0	0	0	0	0	53,000,000	0	53,000,000
50617	Police Department and other Agencies Bullet Pro Vests	1,919,110	410,000	0	0	410,000	400,000	400,000	400,000	1,610,000	8,337,382	400,000	8,737,382
50619	Police Department Ambulance Replacement	2,439,011	500,000	0	0	500,000	500,000	1,300,000	1,300,000	3,600,000	14,200,000	0	14,200,000
50622	Police Department Specialty Vehicle Replacement	2,362,908	500,000	0	0	500,000	500,000	850,000	850,000	2,700,000	11,991,342	150,000	12,141,342
50627	AED Replacement	150,000	0	0	0	0	0	0	0	0	450,000	0	450,000
50628	Police Department Dual Engine Helicopter	0	0	0	0	0	0	0	0	0	18,000,000	0	18,000,000
50680	Police Department Precincts & Auxiliary Precinct: Renovation and Modernization	29,086,418	6,700,000	0	27,565,135	34,265,135	8,300,000	0	0	42,565,135	84,850,000	2,165,135	87,015,135
50685	Police Department - Ambulance Medical Control Upgrade	619,688	0	0	0	0	0	0	0	0	1,600,000	0	1,600,000
50686	Police Fleet Replacement	6,918,473	3,500,000	0	0	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000	29,625,000	3,500,000	33,125,000
50687	Village Police 911 Upgrade	2,000,000	0	0	0	0	1,000,000	2,000,000	2,000,000	5,000,000	7,600,000	0	7,600,000
50688	Fire Police EMS Academy	3,355,135	1,510,000	0	0	1,510,000	4,500,000	4,500,000	0	10,510,000	19,490,000	0	19,490,000
50689	Police Department Firearms	585,950	0	0	0	0	0	0	0	0	1,750,000	0	1,750,000
50695	Police Department Fuel Management System	754,282	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000
50696	Local Municipality Interoperable Radio System	0	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan						
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
51037	Jail Six Year Master Plan	5,300,000	4,130,001	1,169,999	500,000	0	0	500,000	500,000	500,000	250,000	1,750,000	6,800,000	250,000	7,050,000
51457	Jail Building 832 HVAC Upgrade	1,500,000	108,491	1,391,509	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000
51459	Jail High Energy Efficient Lighting	2,900,000	2,899,960	40	0	0	0	0	0	0	0	0	2,900,000	0	2,900,000
52028	Hazmat Vehicle Purchase	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000
52031	Fire Comm Radio Project	200,000	0	200,000	200,000	0	0	200,000	100,000	250,000	250,000	800,000	650,000	350,000	1,000,000
53001	First Responder Personal Protection Equipment	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000
72490	Fire Service Academy, Various Improvements	16,750,000	15,814,551	935,449	0	0	0	0	500,000	500,000	500,000	1,500,000	17,750,000	500,000	18,250,000
72491	Fire Service Academy, Admin Building	300,000	35,000	265,000	0	0	0	0	0	0	0	0	600,000	0	600,000
98130	Countywide Radio System	18,372,035	22,942,691	-4,570,656	0	0	0	0	0	0	0	0	29,617,035	0	29,617,035
Roads		304,705,670	185,656,633	119,049,037	26,950,000	0	6,500,000	33,450,000	31,150,000	23,500,000	23,500,000	111,600,000	398,187,558	37,150,000	435,337,558
60039	Wheatley Road Drainage Improvements, Old We	4,000,000	553,852	3,446,148	1,500,000	0	0	1,500,000	0	0	0	1,500,000	5,500,000	0	5,500,000
60042	Middle Neck Road Drainage Improvement	6,280,000	2,985,725	3,294,275	0	0	0	0	0	0	0	0	6,280,000	0	6,280,000
60045	Park Street Drainage Improvements, Atlantic Bea	1,050,000	63,974	986,026	0	0	0	0	0	0	0	0	3,800,000	0	3,800,000
60049	Floral Park Drainage Improvements	750,000	0	750,000	0	0	0	0	1,000,000	0	0	1,000,000	1,750,000	0	1,750,000
60050	Sheridan Avenue, Mineola Drainage Improvemen	2,000,000	882,105	1,117,895	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61025	Ocean Ave at Merrick Road, Lynbrook	5,235,352	663,575	4,571,777	0	0	0	0	0	0	0	0	5,235,352	0	5,235,352
61078	Guide Rail Replacement Roadways and Bridges	1,284,000	840,129	443,871	0	0	0	0	0	0	0	0	1,684,000	0	1,684,000
61082	Brookside Avenue Improvements, Roosevelt	6,984,210	684,618	6,299,592	3,000,000	0	0	3,000,000	0	0	0	3,000,000	9,984,210	0	9,984,210
61083	Horse Hollow Road, Lattingtown	3,760,000	118,695	3,641,305	800,000	0	0	800,000	0	0	0	800,000	4,560,000	0	4,560,000
61090	Cedar Swamp Road Improvements	4,950,000	4,342,170	607,830	0	0	0	0	0	0	0	0	4,950,000	0	4,950,000
61091	Grand Avenue, Baldwin	500,000	172,504	327,496	1,500,000	0	0	1,500,000	0	0	0	1,500,000	6,972,000	0	6,972,000
61100	Long Beach Road Improvement - South Hempste	300,000	298,359	1,641	0	0	0	0	0	0	0	0	300,000	0	300,000
61101	Uniondale Avenue/Front Street Improvements	550,000	88,043	461,957	2,950,000	0	0	2,950,000	0	0	0	2,950,000	3,500,000	0	3,500,000

\*T/D Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.  
 \*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

# 2015 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget					Capital Plan					
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
61102	Bellmore Ave Rehabilitation	2,750,000	117,541	2,632,459	500,000	0	0	500,000	0	0	0	500,000	4,250,000	0	4,250,000
61103	Austin Blvd Road Improvement, Island Park	800,000	188,095	611,905	700,000	0	0	700,000	5,650,000	0	0	6,350,000	7,000,000	150,000	7,150,000
61105	Merrick Avenue, Merrick Road Improvements	500,000	273,357	226,643	0	0	0	0	0	0	0	0	500,000	0	500,000
61106	Stewart Avenue, Bethpage Road Improvements	1,305,000	0	1,305,000	0	0	0	0	0	0	0	0	7,705,000	0	7,705,000
61107	Farmingdale Road Improvements	2,000,000	1,107,887	892,113	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61111	Wantagh Avenue, Wantagh Road Improvements	500,000	50,800	449,200	0	0	0	0	0	0	0	0	500,000	0	500,000
61570	Remove and Replace Curbs and Sidewalks	5,490,112	2,128,925	3,361,187	0	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	11,000,000	0	11,000,000
61587	Resurfacing Various County Roads	209,150,000	143,293,338	65,856,662	0	0	6,500,000	6,500,000	22,500,000	22,500,000	22,500,000	74,000,000	254,150,000	29,000,000	283,150,000
61682	North Main Street, Freeport	3,600,000	274,874	3,325,126	2,000,000	0	0	2,000,000	1,000,000	0	0	3,000,000	7,600,000	0	7,600,000
6179A	West Shore Road, Mill Neck	40,966,996	26,528,067	14,438,929	14,000,000	0	0	14,000,000	0	0	0	14,000,000	46,966,996	8,000,000	54,966,996
Technology		173,264,379	136,627,930	36,636,449	3,500,000	0	0	3,500,000	6,050,000	3,350,000	3,350,000	16,250,000	204,414,379	3,600,000	208,014,379
97008	DPW Management Information System	1,450,000	1,135,498	314,502	0	0	0	0	0	0	100,000	200,000	1,550,000	100,000	1,650,000
97013	Integrated Financial System	10,897,000	10,896,182	818	0	0	0	0	0	0	0	0	10,897,000	0	10,897,000
97101	HR, Payroll, and Benefit System	15,000,000	12,113,157	2,886,843	0	0	0	0	0	0	0	0	15,000,000	0	15,000,000
97102	Assessment Cluster Workflow System	1,600,000	1,202,533	397,467	0	0	0	0	0	0	0	0	2,600,000	0	2,600,000
97103	eGovernment	4,750,000	4,331,096	418,904	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,300,000	0	7,300,000
97104	Disaster Recovery Plan	3,515,000	371,587	3,143,413	0	0	0	0	0	0	0	0	3,515,000	0	3,515,000
97105	Case Management	4,145,000	2,498,531	1,646,469	0	0	0	0	0	0	0	0	4,145,000	0	4,145,000
97108	Vehicle Management Inventory System	270,000	247,964	22,036	0	0	0	0	0	0	0	0	270,000	0	270,000
97109	NIFS Upgrade / ERP System	39,900,000	38,482,551	1,417,449	0	0	0	0	0	0	0	0	50,000,000	0	50,000,000
97112	Student Registration System	6,477,475	5,777,261	700,214	0	0	0	0	0	0	0	0	6,477,475	0	6,477,475
97113	Departmental Technology Equipment Replacement	9,550,000	5,911,711	3,638,289	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	12,550,000	1,000,000	13,550,000
97114	Traffic Parking Violations Agency Computer System Replacement	2,050,000	1,707,017	342,983	0	0	0	0	0	0	0	0	2,050,000	0	2,050,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



# 2015 Budget and Capital Plan

# Project Schedule - By Category

		Proposed													
		FY 2015 New Budget					Capital Plan								
		FY 2014 Carry Forward					Capital Authorization								
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
62160	Traffic Computerized Signal System Update	8,479,689	6,796,076	1,683,613	0	0	1,934,000	1,934,000	0	0	0	1,934,000	8,479,689	1,934,000	10,413,689
62161	Old Country Road Signal Heads Phase I	4,035,000	187,758	3,847,242	3,775,000	0	340,000	4,115,000	0	0	0	4,115,000	4,914,000	3,236,000	8,150,000
62162	Old Country Road Signal Heads Phase II	5,172,000	295,478	4,876,522	0	0	0	0	2,700,000	0	0	2,700,000	7,872,000	0	7,872,000
62175	Variable Message Signs Phase I	5,242,500	0	5,242,500	0	0	0	0	0	0	0	0	5,242,500	0	5,242,500
62181	Traffic Signal Communications Phase II	4,130,000	212,465	3,917,535	1,250,000	0	2,480,000	3,730,000	0	0	0	3,730,000	7,860,000	0	7,860,000
62190	Traffic Peninsula Boulevard Signal Head Replacement	6,580,000	6,376,653	203,347	0	0	0	0	0	0	0	0	6,580,000	0	6,580,000
62191	Merrick Road Signal Head Replacement	1,000,000	80	999,920	500,000	0	0	500,000	0	0	0	500,000	8,250,000	0	8,250,000
62194	Traffic Management Center Upgrades	225,000	0	225,000	0	0	0	0	0	0	0	0	425,000	0	425,000
62201	Traffic Calming Improvements	200,000	34,443	165,557	250,000	0	0	250,000	0	0	0	250,000	200,000	250,000	450,000
62202	Elmont Road Traffic Safety Improvements	275,000	0	275,000	0	0	0	0	0	0	0	0	275,000	0	275,000
62203	Central Avenue, Valley Stream Traffic Safety Improvements	200,000	5,640	194,360	0	0	0	0	0	0	0	0	200,000	0	200,000
62204	Long Beach Road, Island Park Traffic Safety Improvements	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000
62207	Jerusalem Avenue, Uniondale Safety Improvements	0	0	0	250,000	0	0	250,000	0	0	0	250,000	0	250,000	250,000
62208	Roslyn Road and Old Country Road Traffic Modifications	0	0	0	0	0	0	0	300,000	3,000,000	0	3,300,000	0	3,300,000	3,300,000
62271	Signal System Operation Phase I	1,025,000	884,452	140,548	0	0	0	0	0	0	0	0	1,025,000	0	1,025,000
62272	Signal System Operation Phase II	1,450,800	1,147,644	303,156	0	0	0	0	0	0	0	0	1,450,800	0	1,450,800
62313	Traffic Sign Replacement - Phase V	4,225,000	2,275,670	1,949,330	0	0	-1,700,000	-1,700,000	0	0	0	-1,700,000	4,225,000	0	4,225,000
62454	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	25,926,946	21,850,576	4,076,370	0	0	0	0	0	0	0	0	26,126,946	0	26,126,946
62455	Traffic Signal Expansion Phase V	6,835,000	442,131	6,392,869	0	0	0	0	0	0	0	0	6,835,000	0	6,835,000
62456	Traffic Signal Expansion Phase VI	3,219,000	249,897	2,969,103	0	0	2,200,000	2,200,000	0	0	0	2,200,000	3,659,000	1,760,000	5,419,000
62457	Traffic Signal Expansion Phase IX	450,000	0	450,000	0	0	0	0	150,000	0	0	150,000	450,000	150,000	600,000
62500	Traffic Studies	2,250,000	1,833,938	416,062	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	3,750,000	500,000	4,250,000
62550	Traffic Signal Management System	1,530,000	1,266,733	263,267	400,000	0	0	400,000	0	0	0	400,000	1,530,000	400,000	1,930,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization			
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
62562	Incident Management Phase II	2,080,000	1,585,853	494,147	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62563	Incident Management Phase III	2,080,000	1,204,446	875,554	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62564	Incident Management Phase IV	2,094,000	216,453	1,877,547	0	0	0	0	0	0	0	0	2,094,000	0	2,094,000
62900	Baldwin Complete Streets	0	0	0	0	0	800,000	800,000	0	0	0	800,000	2,094,000	0	2,094,000
Transportation															
91051	MTALIB 2006 FTA Grant Sect 5307 NY90-XX	41,662,351	22,380,328	19,282,023	4,150,000	0	0	4,150,000	2,700,000	4,500,000	4,000,000	15,350,000	66,625,538	7,800,000	74,425,538
91056	MTALIB 2008 FTA Grant Sect 5307 NY90-XX	2,030,000	1,495,691	534,309	0	0	0	0	0	0	0	0	2,030,000	0	2,030,000
91058	MTALIB 2009 FTA Grant Sect 5307 NY90-XX	2,125,500	1,371,234	754,266	0	0	0	0	0	0	0	0	2,125,500	0	2,125,500
91060	MTALIB 2010 FTA Grant Sect 5307 NY90-XX	2,027,500	1,894,950	132,550	0	0	0	0	0	0	0	0	2,027,500	0	2,027,500
91080	NICE - Alternative Fuel Buses	2,120,000	818,441	1,301,559	0	0	0	0	0	0	0	0	2,120,000	0	2,120,000
91081	NICE - Grant Match	3,479,442	646,945	2,832,497	0	0	0	0	0	0	0	0	3,479,442	0	3,479,442
91082	NICE - Grant Match	1,000,000	1,000,000	0	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
91083	NICE - Grant Match	655,313	0	655,313	100,000	0	0	100,000	0	0	0	100,000	1,002,000	0	1,002,000
91084	NICE - Grant Match	5,000,000	202,419	4,797,581	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000
91086	NICE - Grant Match	650,000	0	650,000	1,500,000	0	0	1,500,000	0	0	0	1,500,000	5,806,500	0	5,806,500
91087	NICE - Grant Match	0	0	0	0	0	0	0	2,700,000	0	0	2,700,000	6,930,000	0	6,930,000
91088	NICE - Matching Grant	0	0	0	1,750,000	0	0	1,750,000	0	0	0	1,750,000	4,980,000	0	4,980,000
91091	Nassau Hub Study	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000	7,000,000	0	7,000,000
91092	County Wide Planning Initiative and Study	10,074,596	8,736,420	1,338,176	0	0	0	0	0	0	0	0	10,074,596	0	10,074,596
91200	Bus Fleet Refurbishment	2,150,000	1,105,324	1,044,676	0	0	0	0	0	0	0	0	2,450,000	0	2,450,000
92029	Hub Reuse EIS	250,000	0	250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
92033	Hub Development Fund	8,100,000	5,108,904	2,991,096	0	0	0	0	0	0	0	0	8,100,000	0	8,100,000
92034	Baldwin Downtown Corridor Resiliency Study	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
		0	0	0	800,000	0	0	800,000	0	0	0	800,000	0	800,000	800,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2015 Budget and Capital Plan

Project Schedule - By Category

		Proposed													
		FY 2014 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
92035	Nassau Hub Transit Initiative - Final Design	0	0	0	0	0	0	0	0	3,000,000	4,000,000	7,000,000	0	7,000,000	7,000,000
Building Consolidation Program															
BCP															
90230	County Office Campus Construction	195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
90230P	Police and Fire Communications Center	195,160,795	185,164,224	9,996,571	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
		119,400,000	111,468,083	7,931,917	0	0	0	0	0	0	0	0	121,400,000	0	121,400,000
		75,760,795	73,696,141	2,064,654	0	0	0	0	0	0	0	0	76,760,795	0	76,760,795
Sewer and Storm Water Resource District Collection															
		1,330,323,019	486,515,504	843,807,515	68,370,809	0	163,015,575	231,386,384	105,000,000	88,300,000	13,750,000	438,436,384	1,892,968,019	86,686,384	1,979,654,403
		152,711,337	69,303,319	83,408,018	18,500,000	0	20,500,000	39,000,000	29,500,000	21,500,000	250,000	90,250,000	222,611,337	20,750,000	243,361,337
30051	SD2 Interceptor Corrosion Survey & Rehabilitation	6,510,000	4,920,850	1,589,150	0	0	0	0	0	0	0	0	6,760,000	0	6,760,000
33991	Health Dept Birches Sewage Collection System	14,959,931	12,167,393	2,792,538	0	0	0	0	0	0	0	0	14,959,931	0	14,959,931
33992	Hempstead Harbor Sewer Study	2,000,000	0	2,000,000	0	0	0	0	10,000,000	5,000,000	0	15,000,000	17,000,000	0	17,000,000
35101	Lateral Sewer Repair	3,850,000	2,756,313	1,093,687	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
35107	East Hills Pump Station Improvements	3,250,000	2,434,091	815,909	0	0	0	0	0	0	0	0	3,250,000	0	3,250,000
35109	Force Mains/Pump Stations Long Beach	4,241,406	0	4,241,406	0	0	0	0	0	0	0	0	4,241,406	0	4,241,406
35110	Force Mains/Pump Stations Cedarhurst/Lawrence	28,200,000	26,496,302	1,703,698	0	0	0	0	0	0	0	0	28,200,000	0	28,200,000
3P309	Ray Street Pump Station Improvement	7,750,000	6,600,042	1,149,958	0	0	0	0	0	0	0	0	7,750,000	0	7,750,000
3P311	Pump Station Rehabilitation	76,000,000	11,476,089	64,523,911	0	0	20,500,000	20,500,000	0	0	0	20,500,000	76,000,000	20,500,000	96,500,000
3P312	Pump Station Upgrades	1,000,000	0	1,000,000	18,000,000	0	0	18,000,000	19,000,000	16,000,000	0	53,000,000	54,000,000	0	54,000,000
98041	SSW Motorized Equipment Replacement	4,700,000	2,452,239	2,247,761	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	5,450,000	250,000	5,700,000
98042	SSW Motorized Equipment Refurbishment	250,000	0	250,000	250,000	0	0	250,000	250,000	250,000	0	750,000	1,000,000	0	1,000,000
Disposal		1,109,923,565	379,733,428	730,190,137	44,500,000	0	132,000,000	176,500,000	63,050,000	59,550,000	11,250,000	310,350,000	1,576,283,565	53,050,000	1,629,333,565

\*T/D Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan						
	Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization	
35100	Bay Park & Cedar Creek Digester Rehabilitation	40,000,000	17,050,736	22,949,264	0	0	0	0	0	0	0	40,000,000	0	40,000,000	
35102	SSW Buildings Roof Repair	3,500,000	1,087,850	2,412,150	0	0	0	0	500,000	0	500,000	4,500,000	0	4,500,000	
35108	SSW Building Improvements	4,300,000	2,648,980	1,651,020	250,000	0	0	250,000	250,000	250,000	1,000,000	5,050,000	250,000	5,300,000	
35114	Wastewater Facilities Improvements	43,155,000	37,947,091	5,207,909	13,000,000	0	0	13,000,000	12,000,000	11,800,000	46,800,000	58,155,000	31,800,000	89,955,000	
35115	Wastewater Facilities Master Plan Design Improvements	750,000	112,283	637,717	0	0	0	0	0	0	0	750,000	0	750,000	
35116	Wastewater Facilities Odor Control Improvement	29,000,000	29,499,389	-499,389	1,500,000	0	0	1,500,000	0	0	1,500,000	30,000,000	500,000	30,500,000	
35117	Wastewater Facilities Security Improvements	10,500,000	737,824	9,762,176	0	0	0	6,250,000	6,250,000	0	12,500,000	10,500,000	12,500,000	23,000,000	
35118	Water/Wastewater Facilities Requirements	1,500,000	983,139	516,861	250,000	0	0	250,000	250,000	1,000,000	2,500,000	3,000,000	1,000,000	4,000,000	
35121	Wastewater Facilities Storm Restoration	150,745,000	67,223,379	83,521,621	0	0	132,000,000	132,000,000	0	0	132,000,000	449,255,000	0	449,255,000	
35123	Superstorm Sandy Repair and Mitigation - Bay P. STP and Countywide Collection	463,726,221	79,367,119	384,359,102	0	0	0	0	0	0	0	463,726,221	0	463,726,221	
35124	Sandy Mitigation and Hardening Phase II	150,000,000	0	150,000,000	0	0	0	0	0	0	0	150,000,000	0	150,000,000	
35130	Countywide Collection and Disposal System Upgrade	0	0	0	3,500,000	0	0	3,500,000	3,500,000	0	7,000,000	0	7,000,000	7,000,000	
3B116	Bay Park Outfall District Structure Pipeline Rehabilitation	52,038,393	304,758	51,733,635	0	0	0	0	0	0	0	52,038,393	0	52,038,393	
3B117	Bay Park Influent Pumping System Upgrade	11,505,000	11,277,936	227,064	0	0	0	0	0	0	0	11,505,000	0	11,505,000	
3B119	Bay Park Various Buildings and Equipment Modifications	28,749,719	27,393,920	1,355,799	0	0	0	0	0	0	0	28,749,719	0	28,749,719	
3B120	Bay Park Preliminary Treatment Modifications	35,060,411	35,100,355	-39,944	8,000,000	0	0	8,000,000	0	0	8,000,000	43,060,411	0	43,060,411	
3C057	Cedar Creek Sludge Dewatering Facility Improvements	41,167,298	40,646,742	520,556	0	0	0	0	0	0	0	41,167,298	0	41,167,298	
3C067	Cedar Creek Equipment Replacement	44,226,523	28,351,927	15,874,596	18,000,000	0	0	18,000,000	10,000,000	5,000,000	33,000,000	77,226,523	0	77,226,523	
99999	Undetermined SSW Project Improvements	0	0	0	0	0	0	0	30,300,000	35,250,000	65,550,000	107,600,000	0	107,600,000	
Storm Water		67,688,117	37,478,757	30,209,360	5,370,809	0	10,515,575	15,886,384	12,450,000	7,250,000	2,250,000	37,836,384	94,073,117	12,886,384	106,959,501
35103	Various County Parks Pond/Bulkhead Replacement	1,187,500	766,709	420,791	0	0	0	0	0	0	0	1,837,500	0	1,837,500	
35104	Whitney Drain Rehabilitation	3,300,000	313,925	2,986,075	0	0	0	0	0	0	0	3,300,000	0	3,300,000	
35106	Rehabilitation of Various Public Works Waterbodies	11,758,467	7,830,499	3,927,968	0	0	0	0	0	0	0	11,758,467	0	11,758,467	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan



2015 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2014 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2015 Budget)	Expenditures Through 2014	Carry Forward*	2015 County Debt	2015 County Self-Funding	2015 Non-County	2015 TOTAL	2016	2017	2018	FY 2015 - FY 2018	Previously Authorized	New Auth Required	Total Authorization
35112	Mosquito Control Plan	1,075,000	250,932	824,068	0	0	0	0	200,000	0	0	200,000	1,275,000	0	1,275,000
60046	Fencing at Drainage Facilities Replacement	600,000	599,999	1	0	0	0	0	0	0	0	0	600,000	0	600,000
80014	Massapequa Creek Stream Flow Improvement	10,251,641	9,738,229	513,412	0	0	0	0	0	0	0	0	10,251,641	0	10,251,641
80016	Stream and Wetlands Restoration	3,715,000	442,205	3,272,795	0	0	0	0	0	0	0	0	4,500,000	0	4,500,000
80019	Storm Water Pump Stations Construction	6,100,000	590,117	5,509,883	0	0	0	0	0	0	0	0	6,100,000	0	6,100,000
80042	Groundwater Studies	1,125,000	0	1,125,000	0	0	0	0	0	0	0	0	1,125,000	0	1,125,000
82001	Drainage Stream Corridors Reconstruction	7,798,734	5,323,295	2,475,439	0	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	9,798,734	1,000,000	10,798,734
82008	Rehabilitation of Storm Water Basins	11,465,326	6,241,782	5,223,544	0	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000	13,465,326	1,000,000	14,465,326
82009	Drainage Facilities Sidewalk Rehabilitation	1,600,000	656,844	943,156	0	0	0	0	0	0	0	0	1,600,000	0	1,600,000
82010	Implementation of Storm Water Management Pro	5,711,449	4,724,221	987,228	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	6,461,449	250,000	6,711,449
82014	Horse Brook Drainage Improvements	2,000,000	0	2,000,000	5,000,000	0	0	5,000,000	10,000,000	5,000,000	0	20,000,000	22,000,000	0	22,000,000
82015	Five Towns Drainage Improvements	0	0	0	120,809	0	1,085,575	1,206,384	0	0	0	1,206,384	0	1,206,384	1,206,384
82016	Barnum Island/Harbor Isle Drainage Improvement	0	0	0	0	0	5,900,000	5,900,000	0	0	0	5,900,000	0	5,900,000	5,900,000
82017	Bay Park/ East Rockaway Drainage Improvement	0	0	0	0	0	3,380,000	3,380,000	0	0	0	3,380,000	0	3,380,000	3,380,000
82018	Lawson Avenue, East Rockaway Backflow Preve	0	0	0	0	0	150,000	150,000	0	0	0	150,000	0	150,000	150,000
Environmental Bond Act		153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500
Environmental Bond Act		153,671,500	144,398,188	9,273,312	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500
9E100	Environmental Bond Act - 2004	51,525,000	47,957,221	3,567,779	0	0	0	0	0	0	0	0	51,525,000	0	51,525,000
9E200	Environmental Bond Act - 2006	102,146,500	96,440,967	5,705,533	0	0	0	0	0	0	0	0	102,146,500	0	102,146,500

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2015 Capital Budget and 2015 - 2018 CIP are bolded.

Nassau County

2015-2018 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		Proposed					Capital Plan					Capital Authorization		
		FY 2015 Carry Forward			FY 2015 New Budget			FY 2016 - FY 2019			New Auth Required			Total Authorization
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	Total
<b>General Capital</b>														
<b>Buildings</b>														
90023	Various County Buildings Backflow Prevention	2,110,573,155	1,380,177,560	730,395,595	115,344,482	0	13,508,337	128,852,819	105,569,272	73,487,478	65,325,000	373,234,569	2,587,291,813	107,942,926
90025	Rehabilitation of Aquatic Center Building	306,776,502	195,438,678	111,337,824	11,704,482	0	0	11,704,482	13,269,272	14,037,478	7,850,000	46,861,232	378,155,276	7,600,000
90026	Exterior Renovation of 240 Old Country	5,365,781	3,420,273	1,945,508	0	0	0	0	0	0	0	0	5,365,782	0
90027	240 Old Country Road HVAC Improvements	49,000,000	19,216,514	29,783,486	0	0	0	0	0	0	0	0	54,000,000	0
90031	Records Center Renovation	1,250,000	421	1,249,579	0	0	0	0	0	0	0	0	4,750,000	0
90033	BOE Building Upgrades	4,850,000	572,988	4,277,012	0	0	0	0	0	0	0	0	6,350,000	0
900375	Emergency Work at DPW Garages	0	0	0	1,354,482	0	0	1,354,482	5,169,272	5,937,478	0	12,461,232	12,461,232	0
90400	Various County Facilities - General Construction	2,100,000	50,329	2,049,671	0	0	0	0	0	0	0	0	2,100,000	0
90401	Various County Facilities - Electrical Construction	2,845,000	1,371,355	1,473,645	0	0	0	0	0	0	0	0	2,845,000	0
90402	Various County Facilities - HVAC Construction	17,450,000	11,751,475	5,698,525	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	20,450,000	1,000,000
90403	Various County Facilities - Plumbing Construction	8,400,000	7,345,960	1,054,040	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	9,900,000	500,000
90404	Various County Facilities - Fire Alarm/Protection Security Systems	10,050,000	6,919,207	3,130,793	750,000	0	0	750,000	750,000	750,000	750,000	3,000,000	12,300,000	750,000
90405	Various County Facilities - Demolition	4,750,000	2,848,612	1,901,388	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	5,500,000	250,000
90406	Various County Facilities - Design	3,000,000	1,909,982	1,090,018	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	4,500,000	500,000
90611	Various County Court Facilities Renovation	3,000,000	384	2,999,616	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	4,500,000	500,000
90612	Generator Upgrade - Various Buildings	500,000	279,882	220,118	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	2,000,000	500,000
90617	Various County Buildings Electric Service & Engineering Upgrade	16,038,239	3,165,637	12,872,602	0	0	0	0	0	0	0	0	16,038,239	0
90618	Various County Buildings Roof Renovation	3,800,000	2,634,607	1,165,393	0	0	0	0	0	0	0	0	3,800,000	0
90622	Hempstead Garage Improvements	6,275,023	5,765,064	509,959	0	0	0	0	0	0	0	0	8,275,023	0
90625	Various Asbestos & Lead Abatement	18,400,000	16,239,521	2,160,479	2,000,000	0	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	24,400,000	2,000,000
90629	Various County Fuel Station Upgrades	21,000,000	19,863,785	1,136,215	750,000	0	0	750,000	0	0	0	750,000	22,650,000	0
		5,870,000	5,137,228	732,772	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,370,000	500,000
		3,000,000	0	3,000,000	0	0	0	0	250,000	250,000	0	500,000	3,500,000	0

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget					Capital Plan					
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
90632	Family & Matrimonial Court	94,000,000	69,093,533	24,906,467	0	0	0	0	0	0	0	0	112,000,000	0	112,000,000
90634	Nassau Coliseum Emergency Repairs	5,650,000	4,200,268	1,449,732	0	0	0	0	0	0	0	0	5,650,000	0	5,650,000
90636	Warehouse and Staging Area	6,250,000	4,230,652	2,019,348	0	0	0	0	0	0	0	0	6,250,000	0	6,250,000
90637	Nassau County Department of Public Works Materials Testing Laboratory	1,200,000	148,128	1,051,872	1,300,000	0	0	1,300,000	0	0	0	1,300,000	2,500,000	0	2,500,000
90638	Nassau County Housing Improvements	0	0	0	1,800,000	0	0	1,800,000	1,100,000	1,100,000	1,100,000	5,100,000	4,000,000	1,100,000	5,100,000
90639	Data Center Fire Suppression System	850,000	0	850,000	0	0	0	0	0	0	0	0	850,000	0	850,000
90981	Americans/Disabilities Act - Phase II (Construction)	11,882,459	9,272,873	2,609,586	0	0	0	0	250,000	250,000	250,000	750,000	13,850,000	0	13,850,000
Equipment															
		82,003,884	45,182,157	36,821,727	6,600,000	0	1,335,119	7,935,119	7,350,000	7,100,000	7,125,000	29,510,119	105,236,884	8,210,119	113,447,003
11511	Health Department Equipment Replacement	1,408,924	1,259,411	149,513	0	0	0	0	250,000	0	0	250,000	1,658,924	0	1,658,924
98060	Road Maintenance Equipment Replacement	19,300,000	15,844,660	3,455,340	1,600,000	0	0	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000	24,100,000	1,600,000	25,700,000
98062	Automation of Fuel Sites and Vehicles	1,250,000	1,157,041	92,959	0	0	0	0	0	0	0	0	1,250,000	0	1,250,000
98063	DPW Fleet Service Equipment	250,000	207,474	42,526	0	0	0	0	0	0	250,000	250,000	250,000	250,000	500,000
98064	Road Maintenance Equipment Refurbishment	250,000	0	250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
98092	Snow Removal Truck Replacement	13,150,000	9,065,362	4,084,638	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	16,150,000	1,000,000	17,150,000
98105	Fleet Management Life Cycle Vehicle Replacement	19,060,237	10,649,830	8,410,407	3,750,000	0	1,335,119	5,085,119	3,750,000	3,750,000	3,750,000	16,335,119	30,310,237	5,085,119	35,395,356
98180	Mosquito Control Equipment	3,001,098	2,361,382	639,716	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	3,751,098	250,000	4,001,098
98340	Printing Equipment Replacement Project	2,010,000	994,198	1,015,802	0	0	0	0	250,000	250,000	25,000	525,000	2,510,000	25,000	2,535,000
98341	Office Equipment Replacement Program	2,850,000	2,335,706	514,294	0	0	0	0	250,000	250,000	250,000	750,000	4,500,000	0	4,500,000
98342	Field Data Inspection Modernization	450,000	0	450,000	0	0	0	0	0	0	0	0	650,000	0	650,000
98343	BOE Voting Machine Upgrade	18,773,625	1,141,908	17,631,717	0	0	0	0	0	0	0	0	19,356,625	0	19,356,625
98344	Public Works Lab Equipment	250,000	165,185	84,815	0	0	0	0	0	0	0	0	250,000	0	250,000
Infrastructure		414,737,759	272,376,523	142,361,236	16,650,000	0	7,063,218	23,713,218	19,150,000	8,250,000	8,250,000	59,363,218	522,574,680	24,513,218	547,087,898

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization	
63029	Bridge Rehabilitation Program	20,850,000	5,802,874	15,047,126	0	0	0	0	0	0	0	0	22,350,000	8,500,000	30,850,000	
63031	Bridge Painting Program	12,571,795	3,335,843	9,235,952	0	0	0	0	0	0	0	0	12,571,795	0	12,571,795	
63400	Civil Site Studies	4,000,000	881,757	3,118,243	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	5,500,000	500,000	6,000,000	
66016	Countywide Tree Management Program	4,100,000	3,137,917	962,083	300,000	0	0	300,000	300,000	300,000	300,000	1,200,000	5,000,000	300,000	5,300,000	
66017	Countywide Fencing Improvements	1,300,000	250,252	1,049,748	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	5,800,000	0	5,800,000	
66050	Requirements Contract Curbs and Sidewalks	5,369,436	2,743,421	2,626,015	100,000	0	0	100,000	100,000	100,000	100,000	400,000	5,669,436	100,000	5,769,436	
66302	Requirements Contract Roads/Drainage/Bridge/J	21,750,000	16,309,038	5,440,962	0	0	163,218	163,218	500,000	500,000	500,000	1,663,218	22,750,000	663,218	23,413,218	
66305	Long Beach Parking Mall Improvements	1,750,000	1,732,511	17,489	0	0	0	0	0	0	0	0	1,750,000	0	1,750,000	
66306	Various County Parking Lot Refurbishment	1,000,000	928,766	71,234	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	3,000,000	0	3,000,000	
70040	NCC Life Science Building	40,000,000	39,756,815	243,185	0	0	0	0	0	0	0	0	40,000,000	0	40,000,000	
70042	NCC Master Plan Construction	62,630,430	64,211,059	-1,580,629	0	0	0	0	0	0	0	0	80,900,351	0	80,900,351	
70050	NCC Master Plan Phase II Construction	5,973,500	4,966,087	1,007,413	0	0	0	0	0	0	0	0	11,310,500	0	11,310,500	
70060	NCC Energy Initiative	12,000,000	6,320,155	5,679,845	0	0	0	0	0	0	0	0	12,310,000	0	12,310,000	
70065	NCC Refurbishment of Plaza	9,400,000	9,398,752	1,248	0	0	0	0	0	0	0	0	9,400,000	0	9,400,000	
70071	NCC Tennis Courts	0	0	0	0	0	0	0	0	0	0	0	400,000	0	400,000	
70073	NCC Fire Alarm Upgrade	6,885,000	2,717,025	4,167,975	0	0	0	0	0	0	0	0	6,885,000	0	6,885,000	
70074	NCC Rehabilitation Water Damaged Buildings Ph	5,308,000	3,856,050	1,451,950	0	0	0	0	0	0	0	0	5,328,000	0	5,328,000	
70080	NCC Security System Expansion	1,500,000	1,030,247	469,753	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000	
70084	NCC Health & Safety	3,870,000	2,977,089	892,911	0	0	0	0	0	0	0	0	3,870,000	0	3,870,000	
70086	NCC West/South Campus Parking Lot Rehab	14,550,000	11,593,816	2,956,184	0	0	0	0	0	0	0	0	14,550,000	0	14,550,000	
70087	NCC Renovation of Building V	650,000	0	650,000	0	0	0	0	0	0	0	0	650,000	0	650,000	
70088	NCC Renovation of Cluster C	8,950,000	968,548	7,981,452	4,000,000	0	4,000,000	8,000,000	0	0	0	8,000,000	16,950,000	0	16,950,000	
70089	NCC Space Consolidation	11,000,000	8,629,418	2,370,582	0	0	0	0	0	0	0	0	11,000,000	0	11,000,000	

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

# 2016 Budget and Capital Plan

# Project Schedule - By Category

		FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
70091	NCC Public Safety Offices	1,000,000	774,913	225,087	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000		
70092	NCC Road and Parking Paving	5,400,000	2,357,136	3,042,864	0	0	0	0	0	0	0	0	5,400,000	0	5,400,000		
70093	NCC Window Replacement	7,200,000	1,678,863	5,521,137	0	0	0	0	0	0	0	0	7,200,000	0	7,200,000		
70094	NCC Performing Arts Center	2,250,000	186,390	2,063,610	2,000,000	0	2,000,000	<b>4,000,000</b>	10,000,000	0	0	14,000,000	45,100,000	0	45,100,000		
70095	NCC Library Renovation (Design)	4,000,000	1,033,578	2,966,422	0	0	0	0	500,000	0	0	500,000	4,500,000	0	4,500,000		
70096	NCC Infrastructure and Master Plan	2,500,000	128,120	2,371,880	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000		
70097	NCC Elevator Restorations	4,000,000	974,122	3,025,878	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000		
70098	NCC Information Technology Infrastructure	6,200,000	918,870	5,281,130	900,000	0	900,000	<b>1,800,000</b>	0	0	0	1,800,000	8,000,000	0	8,000,000		
70099	NCC Physical Plant Vehicles	600,000	202,875	397,125	0	0	0	0	0	0	0	0	600,000	0	600,000		
70100	NCC Foundation House	120,000	2,349	117,651	0	0	0	0	0	0	0	0	120,000	0	120,000		
70101	NCC IT Infrastructure and Equipment Upgrades	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000		
70102	NCC Various Security Upgrades	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000		
70103	NCC Various Facility Upgrades	760,000	0	760,000	0	0	0	0	0	0	0	0	760,000	0	760,000		
70104	NCC Infrastructure Repair	1,500,000	745,643	754,357	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000		
70105	NCC Various Facility Upgrades Phase II	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000		
70106	NCC Academic Department Renovations	1,500,000	0	1,500,000	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000		
70107	NCC Concrete Repair	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000	0	1,200,000		
70108	NCC ADA Compliance	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000	0	1,200,000		
70109	NCC - Property Transfer	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000		
70110	NCC Medical Technologies	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000		
70111	NCC Building Improvements	5,000,000	974,220	4,025,780	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000		
81011	Hazardous Waste Response Fund Phase II	23,077,817	15,881,915	7,195,902	0	0	0	0	150,000	0	0	150,000	23,227,817	6,600,000	29,827,817		
81060	County Storage Tank Replacement Program	18,846,840	14,483,592	4,363,248	2,150,000	0	0	<b>2,150,000</b>	150,000	150,000	150,000	2,600,000	19,296,840	2,150,000	21,446,840		

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

		Proposed													
		FY 2015 Carry Forward			FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
91077	Pedestrian and Bicycle Pathway	6,307,500	4,624,608	1,682,892	0	0	0	0	0	0	0	0	6,307,500	0	6,307,500
91078	Westbury/New Castle Shared Multi Use Path Access, Eisenhower Park and Active Transportation	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
91079	Motor Parkway Multi-Use Trail	2,275,000	0	2,275,000	0	0	0	0	0	0	0	0	2,275,000	0	2,275,000
92026	Veterans Memorial Coliseum Committee Study	500,000	397,229	102,771	0	0	0	0	0	0	0	0	500,000	0	500,000
92030	Nassau Hub Energy Study	130,000	240	129,760	0	0	0	0	0	0	0	0	830,000	0	830,000
99205	Community Revitalization Program	3,060,951	2,937,084	123,867	0	0	0	0	0	0	0	0	3,060,951	0	3,060,951
99206	Various County Projects	47,600,000	29,890,701	17,709,299	5,700,000	0	0	5,700,000	5,700,000	5,700,000	5,700,000	22,800,000	64,700,000	5,700,000	70,400,000
99300	Engineering Documents Record Consolidation	200,000	96,388	103,612	0	0	0	0	0	0	0	0	200,000	0	200,000
99502	Countywide Green Initiative	5,501,490	2,540,247	2,961,243	0	0	0	0	250,000	0	0	250,000	5,751,490	0	5,751,490
<b>Parks</b>		<b>176,181,064</b>	<b>114,539,997</b>	<b>61,641,067</b>	<b>10,250,000</b>	<b>0</b>	<b>350,000</b>	<b>10,600,000</b>	<b>3,500,000</b>	<b>2,250,000</b>	<b>2,250,000</b>	<b>18,600,000</b>	<b>205,946,952</b>	<b>4,741,500</b>	<b>210,688,452</b>
41006	Various Park Athletic Fields	28,400,000	9,154,006	19,245,994	0	0	350,000	350,000	0	0	0	350,000	31,400,000	0	31,400,000
41008	Museum & Educational Facilities	250,000	0	250,000	3,500,000	0	0	3,500,000	0	0	0	3,500,000	5,750,000	0	5,750,000
41334	Nickerson Beach Improvements	13,391,905	13,029,379	362,526	0	0	0	0	0	0	0	0	13,391,905	0	13,391,905
41402	Batting Cages Refurbishment and Construction	1,000,000	997,230	2,770	0	0	0	0	0	0	0	0	1,062,107	0	1,062,107
41410	Battlerow Campground Improvement	200,000	0	200,000	0	0	0	0	0	0	0	0	800,000	0	800,000
41420	Roslyn Grist Mill Restoration	2,266,460	134,313	2,132,147	0	0	0	0	0	0	0	0	4,650,000	0	4,650,000
41482	Mitchel Field - Rifle Range Improvements	2,500,000	148,906	2,351,094	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000
41501	Cedar Creek Park Feasibility Study	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000
41802	Various County Parks Pond Dredging and Desilting	2,042,189	2,042,169	20	0	0	0	0	0	0	0	0	2,400,000	0	2,400,000
41811	Various County Parks Restroom Rehabilitation	4,750,000	4,343,938	406,062	0	0	0	0	0	0	0	0	5,500,000	0	5,500,000
41814	Various County Parks Fencing Repair	3,418,000	3,073,365	344,635	0	0	0	0	0	0	0	0	3,668,000	0	3,668,000
41815	Various County Parks Ice Rink Modernization	4,076,070	6,569,723	-2,493,653	0	0	0	0	500,000	0	0	500,000	9,330,000	0	9,330,000
41820	Various County Parks Playground & Picnic Area Rehabilitation	13,714,000	12,816,109	897,891	0	0	0	0	0	0	0	0	13,714,000	0	13,714,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

2016 Budget and Capital Plan

Project Schedule - By Category

		FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization	
41826	Various Parks Preserve Buildings Rehabilitation	9,421,940	8,033,206	1,388,734	0	0	0	0	250,000	250,000	250,000	750,000	9,930,440	241,500	10,171,940	
41829	Various Parks Outdoor Lighting Rehabilitation	13,187,000	11,386,342	1,800,658	0	0	0	0	0	0	0	0	13,437,000	0	13,437,000	
41834	Various Parks Path/Roadways/Parking Resurfacing	7,920,000	6,174,386	1,745,614	0	0	0	0	0	0	0	0	7,920,000	0	7,920,000	
41844	Various Parks Athletic Field & Court Rehabilitation Phase II	4,875,000	4,746,740	128,260	0	0	0	0	0	0	0	0	4,875,000	0	4,875,000	
41851	Various Parks Golf Course Renovation Phase II	2,385,000	2,328,476	56,524	0	0	0	0	0	0	0	0	3,385,000	0	3,385,000	
41855	Parks Equipment Replacement	2,800,000	2,507,354	292,646	500,000	0	0	500,000	0	0	0	500,000	2,800,000	500,000	3,300,000	
41858	County Pools Improvements and Code Compliance	5,200,000	4,031,546	1,168,454	0	0	0	0	250,000	0	0	250,000	5,800,000	0	5,800,000	
41860	Various County Parks - Irrigation System Installation	1,200,000	1,120,281	79,719	0	0	0	0	0	0	0	0	1,700,000	0	1,700,000	
41861	Various County Park Buildings - Infrastructure Improvements	16,508,500	10,072,711	6,435,789	0	0	0	0	250,000	0	0	250,000	16,758,500	0	16,758,500	
41862	Various Parks - Pool Improvements	500,000	494,479	5,521	0	0	0	0	0	0	0	0	500,000	0	500,000	
41863	Dutch Broadway Park Improvements	225,000	0	225,000	0	0	0	0	0	0	0	0	225,000	0	225,000	
41864	Park Furnishings	500,000	456,292	43,708	250,000	0	0	250,000	250,000	0	0	500,000	1,000,000	0	1,000,000	
41865	Inwood Bulkhead	4,000,000	243,515	3,756,485	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000	
41869	Various Park Improvements	10,250,000	3,814,298	6,435,702	4,000,000	0	0	4,000,000	2,000,000	2,000,000	2,000,000	10,000,000	16,250,000	4,000,000	20,250,000	
41870	Various County Beaches Restoration and Mitigation	2,000,000	104,806	1,895,194	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000	
41871	Various County Dock and Bulkheads	2,500,000	141,025	2,358,975	0	0	0	0	0	0	0	0	2,500,000	0	2,500,000	
41872	Wantagh Park Improvements	2,000,000	1,760,050	239,950	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000	
41873	Milburn Park Improvements	4,000,000	3,864,528	135,472	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000	
41874	Eisenhower Park Improvements	6,000,000	950,000	5,050,000	0	0	0	0	0	0	0	0	6,000,000	0	6,000,000	
41875	Cantiague Park Improvements	4,500,000	824	4,499,176	0	0	0	0	0	0	0	0	4,500,000	0	4,500,000	
41876	Centennial Park Improvements	0	0	0	2,000,000	0	0	2,000,000	0	0	0	2,000,000	2,000,000	0	2,000,000	
<b>Property</b>		<b>52,804,241</b>	<b>34,904,704</b>	<b>17,899,537</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>53,804,241</b>	<b>0</b>	<b>53,804,241</b>	
95480	Land Acquisition	52,804,241	34,904,704	17,899,537	0	0	0	0	500,000	0	0	500,000	53,804,241	0	53,804,241	

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed														
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan					
	Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
Public Safety														
	339,195,477	230,778,933	108,416,544	23,500,000	0	1,600,000	25,100,000	16,200,000	7,750,000	7,750,000	56,800,000	405,010,477	11,800,000	416,810,477
14003	Med Exam Equipment 3 Year Program	4,659,583	3,944,701	714,882	100,000	0	100,000	100,000	0	0	200,000	4,859,583	0	4,859,583
14004	Med Exam DNA Laboratory	1,425,000	1,298,125	126,875	0	0	0	0	0	0	0	1,425,000	0	1,425,000
14007	Med Exam Crime Lab Equipment	750,000	0	750,000	100,000	0	100,000	100,000	0	0	200,000	950,000	0	950,000
14008	Nassau County Crime Lab	44,400,000	28,629,416	15,770,584	3,600,000	0	3,600,000	0	0	0	3,600,000	48,000,000	0	48,000,000
50210	Live Scan Replacement	450,000	284,109	165,891	0	0	0	0	0	0	0	450,000	0	450,000
50320	Marine Bureau Repower Vessels	400,000	306,898	93,102	0	0	0	0	0	0	0	600,000	0	600,000
50404	Police Department Renovation of Outdoor Pistol	8,720,000	7,858,954	861,046	0	0	0	0	0	0	0	10,200,000	0	10,200,000
50570	Police Department Computer Aided Dispatch Sys	15,700,000	13,916,339	1,783,661	1,500,000	0	1,500,000	0	0	0	1,500,000	15,700,000	1,500,000	17,200,000
50590	Police Department Interoperable Radio System	51,050,000	46,867,578	4,182,422	0	0	0	0	0	0	0	53,000,000	0	53,000,000
50617	Police Department and other Agencies Bullet Pro Vests	7,537,382	6,163,267	1,374,115	400,000	0	400,000	400,000	400,000	400,000	1,600,000	8,737,382	400,000	9,137,382
50619	Police Department Ambulance Replacement	11,600,000	7,853,751	3,746,249	500,000	0	500,000	3,500,000	0	0	4,000,000	15,500,000	100,000	15,600,000
50622	Police Department Specialty Vehicle Replacement	10,291,342	8,202,336	2,089,006	500,000	0	500,000	850,000	850,000	850,000	3,050,000	12,841,342	500,000	13,341,342
50627	AED Replacement	300,000	299,106	894	0	0	0	0	0	0	0	450,000	0	450,000
50628	Police Department Dual Engine Helicopter	18,000,000	17,207,281	792,719	0	0	0	0	0	0	0	18,000,000	0	18,000,000
50680	Police Department Precincts & Auxiliary Precinct: Renovation and Modernization	78,715,135	20,422,498	58,292,637	6,700,000	0	1,600,000	8,300,000	0	0	8,300,000	85,415,135	1,600,000	87,015,135
50685	Police Department - Ambulance Medical Control Upgrade	1,600,000	1,048,104	551,896	0	0	0	0	0	0	0	1,600,000	0	1,600,000
50686	Police Fleet Replacement	22,625,000	16,026,309	6,598,691	3,500,000	0	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000	33,125,000	3,500,000	36,625,000
50687	Village Police 911 Upgrade	3,800,000	0	3,800,000	1,000,000	0	1,000,000	2,000,000	2,000,000	2,000,000	7,000,000	7,600,000	3,200,000	10,800,000
50688	Fire Police EMS Academy	5,000,000	51,596	4,948,404	4,500,000	0	4,500,000	4,500,000	0	0	9,000,000	19,490,000	0	19,490,000
50689	Police Department Firearms	1,750,000	1,156,000	594,000	0	0	0	0	0	0	0	1,750,000	0	1,750,000
50695	Police Department Fuel Management System	1,500,000	751,648	748,352	0	0	0	0	0	0	0	1,500,000	0	1,500,000
50696	Local Municipality Interoperable Radio System	1,000,000	0	1,000,000	0	0	0	0	0	0	0	1,000,000	0	1,000,000

\*T/D Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan						
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
51037	Jail Six Year Master Plan	5,800,000	4,227,203	1,572,797	500,000	0	0	500,000	500,000	250,000	250,000	1,500,000	7,050,000	250,000	7,300,000
51457	Jail Building 832 HVAC Upgrade	1,500,000	108,491	1,391,509	0	0	0	0	0	0	0	0	1,500,000	0	1,500,000
51459	Jail High Energy Efficient Lighting	2,900,000	2,892,254	7,746	0	0	0	0	0	0	0	0	2,900,000	0	2,900,000
52028	Hazmat Vehicle Purchase	1,400,000	0	1,400,000	0	0	0	0	0	0	0	0	1,400,000	0	1,400,000
52031	Fire Comm Radio Project	400,000	199,999	200,001	100,000	0	0	100,000	250,000	250,000	250,000	850,000	1,000,000	250,000	1,250,000
53001	First Responder Personal Protection Equipment	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	0	500,000
72490	Fire Service Academy, Various Improvements	16,750,000	15,831,602	918,398	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	18,250,000	500,000	18,750,000
72491	Fire Service Academy, Admin Building	300,000	35,000	265,000	0	0	0	0	0	0	0	0	600,000	0	600,000
98130	Countywide Radio System	18,372,035	25,196,368	-6,824,333	0	0	0	0	0	0	0	0	29,617,035	0	29,617,035
Roads		341,055,670	209,791,229	131,264,441	31,650,000	0	1,000,000	32,650,000	30,500,000	23,500,000	23,500,000	110,150,000	432,687,558	37,550,000	470,237,558
60039	Wheatley Road Drainage Improvements, Old We	5,500,000	5,341,314	158,686	0	0	0	0	0	0	0	0	5,500,000	0	5,500,000
60042	Middle Neck Road Drainage Improvement	6,280,000	3,567,612	2,712,388	0	0	0	0	0	0	0	0	6,280,000	0	6,280,000
60045	Park Street Drainage Improvements, Atlantic Bea	1,050,000	64,224	985,776	0	0	0	0	0	0	0	0	3,800,000	0	3,800,000
60049	Floral Park Drainage Improvements	750,000	0	750,000	1,000,000	0	0	1,000,000	0	0	0	1,000,000	1,750,000	0	1,750,000
60050	Sheridan Avenue, Mineola Drainage Improvemen	2,000,000	881,835	1,118,165	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61025	Ocean Ave at Merrick Road, Lynbrook	5,235,352	668,598	4,566,754	0	0	0	0	0	0	0	0	5,235,352	0	5,235,352
61078	Guide Rail Replacement Roadways and Bridges	1,284,000	850,129	433,871	0	0	0	0	0	0	0	0	1,684,000	0	1,684,000
61082	Brookside Avenue Improvements, Roosevelt	9,984,210	684,618	9,299,592	0	0	0	0	0	0	0	0	9,984,210	0	9,984,210
61083	Horse Hollow Road, Lattingtown	4,560,000	1,933,706	2,626,294	0	0	0	0	0	0	0	0	4,560,000	0	4,560,000
61090	Cedar Swamp Road Improvements	4,950,000	4,342,170	607,830	0	0	0	0	0	0	0	0	4,950,000	0	4,950,000
61091	Grand Avenue, Baldwin	2,000,000	172,504	1,827,496	1,500,000	0	0	1,500,000	0	0	0	1,500,000	6,972,000	0	6,972,000
61100	Long Beach Road Improvement - South Hempste	300,000	298,359	1,641	0	0	0	0	0	0	0	0	300,000	0	300,000
61101	Uniondale Avenue/Front Street Improvements	3,500,000	88,043	3,411,957	0	0	0	0	0	0	0	0	3,500,000	0	3,500,000

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

# 2016 Budget and Capital Plan

# Project Schedule - By Category

Proposed															
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization			
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
61102	Bellmore Ave Rehabilitation	3,250,000	117,541	3,132,459	0	0	0	0	0	0	0	0	4,250,000	0	4,250,000
61103	Austin Blvd Road Improvement, Island Park	6,900,000	188,543	6,711,457	4,650,000	0	1,000,000	5,650,000	7,000,000	0	0	12,650,000	7,000,000	12,550,000	19,550,000
61105	Merrick Avenue, Merrick Road Improvements	500,000	272,382	227,618	0	0	0	0	0	0	0	0	500,000	0	500,000
61106	Stewart Avenue, Bethpage Road Improvements	1,305,000	0	1,305,000	0	0	0	0	0	0	0	0	7,705,000	0	7,705,000
61107	Farmingdale Road Improvements	2,000,000	974,305	1,025,695	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
61111	Wantagh Avenue, Wantagh Road Improvements	500,000	50,800	449,200	0	0	0	0	0	0	0	0	500,000	0	500,000
61570	Remove and Replace Curbs and Sidewalks	5,490,112	3,325,719	2,164,393	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	11,000,000	0	11,000,000
61587	Resurfacing Various County Roads	213,150,000	159,285,677	53,864,323	22,500,000	0	0	22,500,000	22,500,000	22,500,000	22,500,000	90,000,000	280,650,000	25,000,000	305,650,000
61682	North Main Street, Freeport	5,600,000	274,874	5,325,126	1,000,000	0	0	1,000,000	0	0	0	1,000,000	7,600,000	0	7,600,000
6179A	West Shore Road, Mill Neck	54,966,996	26,408,276	28,558,720	0	0	0	0	0	0	0	0	54,966,996	0	54,966,996
Technology		176,764,379	141,359,465	35,404,914	6,050,000	0	0	6,050,000	3,350,000	3,350,000	3,350,000	16,100,000	208,014,379	2,850,000	210,864,379
97008	DPW Management Information System	1,450,000	1,140,827	309,173	0	0	0	0	100,000	100,000	100,000	300,000	1,650,000	100,000	1,750,000
97013	Integrated Financial System	10,897,000	10,896,182	818	0	0	0	0	0	0	0	0	10,897,000	0	10,897,000
97101	HR, Payroll, and Benefit System	15,000,000	12,113,157	2,886,843	0	0	0	0	0	0	0	0	15,000,000	0	15,000,000
97102	Assessment Cluster Workflow System	1,600,000	1,202,533	397,467	0	0	0	0	0	0	0	0	2,600,000	0	2,600,000
97103	eGovernment	5,250,000	4,358,718	891,282	500,000	0	0	500,000	500,000	500,000	500,000	2,000,000	7,300,000	0	7,300,000
97104	Disaster Recovery Plan	3,515,000	1,092,851	2,422,149	0	0	0	0	0	0	0	0	3,515,000	0	3,515,000
97105	Case Management	4,145,000	2,546,260	1,598,740	0	0	0	0	0	0	0	0	4,145,000	0	4,145,000
97108	Vehicle Management Inventory System	270,000	247,964	22,036	0	0	0	0	0	0	0	0	270,000	0	270,000
97109	NIFS Upgrade / ERP System	39,900,000	39,025,403	874,597	0	0	0	0	0	0	0	0	50,000,000	0	50,000,000
97112	Student Registration System	6,477,475	5,834,281	643,194	0	0	0	0	0	0	0	0	6,477,475	0	6,477,475
97113	Departmental Technology Equipment Replacement	10,550,000	6,687,646	3,862,354	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	13,550,000	1,000,000	14,550,000
97114	Traffic Parking Violations Agency Computer System Replacement	2,050,000	1,715,482	334,518	0	0	0	0	0	0	0	0	2,050,000	0	2,050,000

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan



# 2016 Budget and Capital Plan

# Project Schedule - By Category

		FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
62160	Traffic Computerized Signal System Update	10,413,689	6,598,644	3,815,045	0	0	0	0	0	0	0	0	10,413,689	0	10,413,689		
62161	Old Country Road Signal Heads Phase I	8,150,000	6,058,585	2,091,415	0	0	0	0	0	0	0	0	8,150,000	0	8,150,000		
62162	Old Country Road Signal Heads Phase II	5,172,000	304,699	4,867,301	540,000	0	2,160,000	<b>2,700,000</b>	0	0	0	2,700,000	7,872,000	0	7,872,000		
62175	Variable Message Signs Phase I	5,242,500	540	5,241,960	0	0	0	0	0	0	0	0	5,242,500	0	5,242,500		
62181	Traffic Signal Communications Phase II	7,860,000	212,465	7,647,535	0	0	0	0	0	0	0	0	7,860,000	0	7,860,000		
62190	Traffic Peninsula Boulevard Signal Head Replacement	6,580,000	6,368,954	211,046	0	0	0	0	0	0	0	0	6,580,000	0	6,580,000		
62191	Merrick Road Signal Head Replacement	1,500,000	80	1,499,920	0	0	0	0	0	0	0	0	8,250,000	0	8,250,000		
62194	Traffic Management Center Upgrades	225,000	39,088	185,912	0	0	0	0	0	0	0	0	425,000	0	425,000		
62201	Traffic Calming Improvements	450,000	20,276	429,724	0	0	0	0	0	0	0	0	450,000	0	450,000		
62202	Elmont Road Traffic Safety Improvements	275,000	0	275,000	0	0	0	0	0	0	0	0	275,000	0	275,000		
62203	Central Avenue, Valley Stream Traffic Safety Improvements	200,000	5,640	194,360	0	0	0	0	0	0	0	0	200,000	0	200,000		
62204	Long Beach Road, Island Park Traffic Safety Improvements	200,000	0	200,000	0	0	0	0	0	0	0	0	200,000	0	200,000		
62207	Jerusalem Avenue, Uniondale Safety Improvement	250,000	0	250,000	0	0	0	0	0	0	0	0	250,000	0	250,000		
62208	Roslyn Road and Old Country Road Traffic Modifications	0	0	0	300,000	0	0	<b>300,000</b>	3,000,000	0	0	3,300,000	0	3,300,000	3,300,000		
62271	Signal System Operation Phase I	1,025,000	884,452	140,548	0	0	0	0	0	0	0	0	1,025,000	0	1,025,000		
62272	Signal System Operation Phase II	1,450,800	1,147,644	303,156	0	0	0	0	0	0	0	0	1,450,800	0	1,450,800		
62313	Traffic Sign Replacement - Phase V	2,525,000	2,325,669	199,331	500,000	0	0	<b>500,000</b>	0	0	0	500,000	4,225,000	0	4,225,000		
62454	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	25,926,946	21,865,574	4,061,372	0	0	0	0	0	0	0	0	26,126,946	0	26,126,946		
62455	Traffic Signal Expansion Phase V	6,835,000	446,515	6,388,485	0	0	0	0	0	0	0	0	6,835,000	0	6,835,000		
62456	Traffic Signal Expansion Phase VI	5,419,000	253,891	5,165,109	0	0	0	0	0	0	0	0	5,419,000	0	5,419,000		
62457	Traffic Signal Expansion Phase IX	450,000	0	450,000	150,000	0	0	<b>150,000</b>	0	0	0	150,000	450,000	150,000	600,000		
62500	Traffic Studies	2,750,000	2,120,754	629,246	500,000	0	0	<b>500,000</b>	500,000	500,000	500,000	2,000,000	4,250,000	500,000	4,750,000		
62550	Traffic Signal Management System	1,930,000	1,265,087	664,913	0	0	0	0	0	0	0	0	1,930,000	0	1,930,000		

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan						
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
62562	Incident Management Phase II	2,080,000	1,622,241	457,759	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62563	Incident Management Phase III	2,080,000	1,210,625	869,375	0	0	0	0	0	0	0	0	2,080,000	0	2,080,000
62564	Incident Management Phase IV	2,094,000	178,438	1,915,562	0	0	0	0	0	0	0	0	2,094,000	0	2,094,000
62900	Baldwin Complete Streets	800,000	0	800,000	0	0	0	0	0	0	0	0	2,094,000	0	2,094,000
Transportation					2,700,000	0	0	2,700,000	4,500,000	3,000,000	1,000,000	11,200,000	74,425,538	0	74,425,538
91051	MTALIB 2006 FTA Grant Sect 5307 NY90-XX	2,030,000	1,495,691	534,309	0	0	0	0	0	0	0	0	2,030,000	0	2,030,000
91056	MTALIB 2008 FTA Grant Sect 5307 NY90-XX	2,125,500	1,371,235	754,265	0	0	0	0	0	0	0	0	2,125,500	0	2,125,500
91058	MTALIB 2009 FTA Grant Sect 5307 NY90-XX	2,027,500	1,989,874	37,626	0	0	0	0	0	0	0	0	2,027,500	0	2,027,500
91060	MTALIB 2010 FTA Grant Sect 5307 NY90-XX	2,120,000	818,440	1,301,560	0	0	0	0	0	0	0	0	2,120,000	0	2,120,000
91080	NICE - Alternative Fuel Buses	3,479,442	2,062,523	1,416,919	0	0	0	0	0	0	0	0	3,479,442	0	3,479,442
91081	NICE - Grant Match	1,000,000	1,000,000	0	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
91082	NICE - Grant Match	655,313	476,250	179,063	0	0	0	0	0	0	0	0	1,002,000	0	1,002,000
91083	NICE - Grant Match	5,000,000	730,000	4,270,000	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000
91084	NICE - Grant Match	2,150,000	650,000	1,500,000	0	0	0	0	0	0	0	0	5,806,500	0	5,806,500
91086	NICE - Grant Match	0	0	0	2,700,000	0	0	2,700,000	0	0	0	2,700,000	6,930,000	0	6,930,000
91087	NICE - Grant Match	1,750,000	0	1,750,000	0	0	0	0	0	0	0	0	4,980,000	0	4,980,000
91088	NICE - Matching Grant	0	0	0	0	0	0	0	1,500,000	0	0	1,500,000	7,000,000	0	7,000,000
91091	Nassau Hub Study	10,074,596	8,737,288	1,337,308	0	0	0	0	0	0	0	0	10,074,596	0	10,074,596
91092	County Wide Planning Initiative and Study	2,150,000	1,105,299	1,044,701	0	0	0	0	0	0	0	0	2,450,000	0	2,450,000
91200	Bus Fleet Refurbishment	250,000	0	250,000	0	0	0	0	0	0	0	0	500,000	0	500,000
92029	Hub Reuse EIS	8,100,000	5,134,084	2,965,916	0	0	0	0	0	0	0	0	8,100,000	0	8,100,000
92033	Hub Development Fund	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	0	2,000,000
92034	Baldwin Downtown Corridor Resiliency Study	800,000	0	800,000	0	0	0	0	0	0	0	0	800,000	0	800,000

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2015 Carry Forward				FY 2015 New Budget				Capital Plan				Capital Authorization			
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
92035	Nassau Hub Transit Initiative - Final Design	0	0	0	0	0	0	0	3,000,000	3,000,000	1,000,000	7,000,000	7,000,000	0	7,000,000
Building Consolidation Program															
BCP															
		195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
		195,160,795	185,097,894	10,062,901	0	0	0	0	0	0	0	0	198,160,795	0	198,160,795
90230	County Office Campus Construction	119,400,000	111,226,719	8,173,281	0	0	0	0	0	0	0	0	121,400,000	0	121,400,000
90230P	Police and Fire Communications Center	75,760,795	73,871,175	1,889,620	0	0	0	0	0	0	0	0	76,760,795	0	76,760,795
Sewer and Storm Water Resource District Collection															
		1,409,209,403	660,781,620	748,427,783	74,700,000	0	0	74,700,000	88,300,000	13,750,000	13,750,000	190,500,000	1,659,605,852	281,150,000	1,940,755,852
		171,211,337	73,461,692	97,749,645	29,500,000	0	0	29,500,000	21,500,000	250,000	250,000	51,500,000	227,161,337	50,250,000	277,411,337
30051	SD2 Interceptor Corrosion Survey & Rehabilitation	6,510,000	5,020,516	1,489,484	0	0	0	0	0	0	0	0	6,760,000	0	6,760,000
33991	Health Dept Birches Sewage Collection System	14,959,931	12,165,524	2,794,407	0	0	0	0	0	0	0	0	14,959,931	0	14,959,931
33992	Hempstead Harbor Sewer Study	2,000,000	487,908	1,512,092	10,000,000	0	0	10,000,000	5,000,000	0	0	15,000,000	17,000,000	0	17,000,000
35101	Lateral Sewer Repair	3,850,000	2,806,679	1,043,321	0	0	0	0	0	0	0	0	4,000,000	0	4,000,000
35107	East Hills Pump Station Improvements	3,250,000	2,608,678	641,322	0	0	0	0	0	0	0	0	3,250,000	0	3,250,000
35109	Force Mains/Pump Stations Long Beach	4,241,406	0	4,241,406	0	0	0	0	0	0	0	0	4,241,406	0	4,241,406
35110	Force Mains/Pump Stations Cedarhurst/Lawrence	28,200,000	25,915,591	2,284,409	0	0	0	0	0	0	0	0	28,200,000	0	28,200,000
3P309	Ray Street Pump Station Improvement	7,750,000	6,612,487	1,137,513	0	0	0	0	0	0	0	0	7,750,000	0	7,750,000
3P311	Pump Station Rehabilitation	76,000,000	15,387,520	60,612,480	0	0	0	0	0	0	0	0	76,000,000	50,000,000	126,000,000
3P312	Pump Station Upgrades	19,000,000	4,550	18,995,450	19,000,000	0	0	19,000,000	16,000,000	0	0	35,000,000	54,000,000	0	54,000,000
98041	SSW Motorized Equipment Replacement	4,950,000	2,452,239	2,497,761	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	5,700,000	250,000	5,950,000
98042	SSW Motorized Equipment Refurbishment	500,000	0	500,000	250,000	0	0	250,000	250,000	0	0	500,000	5,300,000	0	5,300,000
Disposal					32,750,000	0	0	32,750,000	59,550,000	11,250,000	11,250,000	114,800,000	1,325,485,014	228,500,000	1,553,985,014

\*TID Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

Proposed															
FY 2015 Carry Forward					FY 2015 New Budget				Capital Plan				Capital Authorization		
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization
35100	Bay Park & Cedar Creek Digester Rehabilitation	40,000,000	34,922,066	5,077,934	0	0	0	0	0	0	0	0	40,000,000	0	40,000,000
35102	SSW Buildings Roof Repair	3,500,000	1,064,791	2,435,209	500,000	0	0	500,000	0	0	0	500,000	4,000,000	0	4,000,000
35108	SSW Building Improvements	4,550,000	2,634,606	1,915,394	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	7,000,000	0	7,000,000
35114	Wastewater Facilities Improvements	56,155,000	44,509,733	11,645,267	12,000,000	0	0	12,000,000	11,800,000	10,000,000	10,000,000	43,800,000	89,955,000	10,000,000	99,955,000
35115	Wastewater Facilities Master Plan Design Improvements	750,000	112,283	637,717	0	0	0	0	0	0	0	0	6,711,449	0	6,711,449
35116	Wastewater Facilities Odor Control Improvement	30,500,000	29,696,085	803,915	0	0	0	0	0	0	0	0	30,500,000	0	30,500,000
35117	Wastewater Facilities Security Improvements	10,500,000	740,779	9,759,221	6,250,000	0	0	6,250,000	6,250,000	0	0	12,500,000	10,500,000	12,500,000	23,000,000
35118	Water/Wastewater Facilities Requirements	1,750,000	894,824	855,176	250,000	0	0	250,000	1,000,000	1,000,000	1,000,000	3,250,000	4,000,000	1,000,000	5,000,000
35121	Wastewater Facilities Storm Restoration	150,745,000	85,066,707	65,678,293	0	0	0	0	0	0	0	0	150,745,000	200,000,000	350,745,000
35123	Superstorm Sandy Repair and Mitigation - Bay P. STP and Countywide Collection	463,726,221	198,761,447	264,964,774	0	0	0	0	0	0	0	0	463,726,221	5,000,000	468,726,221
35124	Sandy Mitigation and Hardening Phase II	150,000,000	1,136	149,998,864	0	0	0	0	0	0	0	0	150,000,000	0	150,000,000
35130	Countywide Collection and Disposal System Upgrade	3,500,000	0	3,500,000	3,500,000	0	0	3,500,000	0	0	0	3,500,000	7,000,000	0	7,000,000
3B116	Bay Park Outfall District Structure Pipeline Rehabilitation	52,038,393	304,758	51,733,635	0	0	0	0	0	0	0	0	52,038,393	0	52,038,393
3B117	Bay Park Influent Pumping System Upgrade	11,505,000	11,303,302	201,698	0	0	0	0	0	0	0	0	11,505,000	0	11,505,000
3B119	Bay Park Various Buildings and Equipment Modifications	28,749,719	31,598,505	-2,848,786	0	0	0	0	0	0	0	0	28,749,719	0	28,749,719
3B120	Bay Park Preliminary Treatment Modifications	43,060,411	35,169,156	7,891,255	0	0	0	0	0	0	0	0	43,060,411	0	43,060,411
3C057	Cedar Creek Sludge Dewatering Facility Improvements	41,167,298	40,646,784	520,514	0	0	0	0	0	0	0	0	41,167,298	0	41,167,298
3C067	Cedar Creek Equipment Replacement	62,226,523	32,344,978	29,881,545	10,000,000	0	0	10,000,000	5,000,000	0	0	15,000,000	77,226,523	0	77,226,523
99999	Undetermined SSW Project Improvements	0	0	0	0	0	0	0	35,250,000	0	0	35,250,000	107,600,000	0	107,600,000
Storm Water					12,450,000	0	0	12,450,000	7,250,000	2,250,000	2,250,000	24,200,000	106,959,501	2,400,000	109,359,501
35103	Various County Parks Pond/Bulkhead Replacement	1,187,500	709,858	477,642	0	0	0	0	0	0	0	0	1,837,500	0	1,837,500
35104	Whitney Drain Rehabilitation	3,300,000	313,925	2,986,075	0	0	0	0	0	0	0	0	3,300,000	0	3,300,000
35106	Rehabilitation of Various Public Works Waterbodies	11,758,467	7,543,105	4,215,362	0	0	0	0	0	0	0	0	11,758,467	0	11,758,467

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.

Nassau County

2016 -2019 Capital Improvement Plan

2016 Budget and Capital Plan

Project Schedule - By Category

		Proposed										Capital Plan			Capital Authorization		
		FY 2015 Carry Forward					FY 2015 New Budget										
		Cumulative Budget (Pre 2016 Budget)	Expenditures Through 2015	Carry Forward*	2016 County Debt	2016 County Self-Funding	2016 Non-County	2016 TOTAL	2017	2018	2019	FY 2016 - FY 2019	Previously Authorized	New Auth Required	Total Authorization		
35112	Mosquito Control Plan	1,075,000	258,839	816,161	200,000	0	0	200,000	0	0	0	200,000	1,275,000	0	1,275,000		
60046	Fencing at Drainage Facilities Replacement	600,000	598,380	1,620	0	0	0	0	0	0	0	0	600,000	0	600,000		
80014	Massapequa Creek Stream Flow Improvement	10,251,641	9,796,112	455,529	0	0	0	0	0	0	0	0	10,251,641	0	10,251,641		
80016	Stream and Wetlands Restoration	3,715,000	442,205	3,272,795	0	0	0	0	0	0	0	0	4,500,000	0	4,500,000		
80019	Storm Water Pump Stations Construction	6,100,000	598,091	5,501,909	0	0	0	0	0	0	0	0	6,100,000	0	6,100,000		
80042	Groundwater Studies	1,125,000	0	1,125,000	0	0	0	0	0	0	0	0	1,125,000	0	1,125,000		
82001	Drainage Stream Corridors Reconstruction	7,798,734	5,285,803	2,512,931	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	10,798,734	1,000,000	11,798,734		
82008	Rehabilitation of Storm Water Basins	11,465,326	6,483,966	4,981,360	1,000,000	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	14,465,326	1,000,000	15,465,326		
82009	Drainage Facilities Sidewalk Rehabilitation	1,600,000	656,844	943,156	0	0	0	0	0	0	0	0	1,600,000	0	1,600,000		
82010	Implementation of Storm Water Management Pro	5,961,449	4,860,860	1,100,589	250,000	0	0	250,000	250,000	250,000	250,000	1,000,000	6,711,449	250,000	6,961,449		
82014	Horse Brook Drainage Improvements	7,000,000	0	7,000,000	10,000,000	0	0	10,000,000	5,000,000	0	0	15,000,000	22,000,000	0	22,000,000		
82015	Five Towns Drainage Improvements	1,206,384	0	1,206,384	0	0	0	0	0	0	0	0	1,206,384	0	1,206,384		
82016	Barnum Island/Harbor Isle Drainage Improvement	5,900,000	0	5,900,000	0	0	0	0	0	0	0	0	5,900,000	50,000	5,950,000		
82017	Bay Park/ East Rockaway Drainage Improvement	3,380,000	0	3,380,000	0	0	0	0	0	0	0	0	3,380,000	50,000	3,430,000		
82018	Lawson Avenue, East Rockaway Backflow Preve	150,000	0	150,000	0	0	0	0	0	0	0	0	150,000	50,000	200,000		
Environmental Bond Act		153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500		
Environmental Bond Act		153,671,500	145,248,481	8,423,019	0	0	0	0	0	0	0	0	153,671,500	0	153,671,500		
9E100	Environmental Bond Act - 2004	51,525,000	48,656,510	2,868,490	0	0	0	0	0	0	0	0	51,525,000	0	51,525,000		
9E200	Environmental Bond Act - 2006	102,146,500	96,591,971	5,554,529	0	0	0	0	0	0	0	0	102,146,500	0	102,146,500		

\*ITD Expenditures includes encumbrances. When the Carry Forward for a project is negative, this indicates that there is no carried over budget authority and the encumbrance includes authorized funds that, would require additional budgeting in future years.

\*\*New Projects that are proposed to be part of the 2016 Capital Budget and 2016 - 2019 CIP are bolded.





## **Appendix B – Draw Schedule**

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
<b><u>General Capital</u></b>	167,300,050	0	78,747,944	115,344,482	0	13,508,337	100,569,272	0	5,000,000	73,487,478	0	0	65,325,000	0	0
<b><u>Buildings</u></b>	45,750,000	0	0	11,704,482	0	0	13,269,272	0	0	14,037,478	0	0	7,850,000	0	0
90023 Various County Buildings Backflow Prevention	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90025 Rehabilitation of Aquatic Center Building	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90026 Exterior Renovation of 240 Old Country	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90027 240 Old Country Road HVAC Improvements	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90031 Records Center Renovation	0	0	0	1,354,482	0	0	5,169,272	0	0	5,937,478	0	0	0	0	0
90033 BOE Building Upgrades	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90375 Emergency Work at DPW Garages	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90400 Various County Facilities - General Construction	0	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0
90401 Various County Facilities - Electrical Construction	1,250,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
90402 Various County Facilities - HVAC Construction	0	0	0	750,000	0	0	750,000	0	0	750,000	0	0	750,000	0	0
90403 Various County Facilities - Plumbing Construction	0	0	0	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0
90404 Various County Facilities – Fire Alarm/Protection and Security Systems	0	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
90405 Various County Facilities - Demolition	0	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
90406 Various County Facilities - Design	0	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
90611 Various County Court Facilities Renovation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90612 Generator Upgrade - Various Buildings	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90617 Various County Buildings Electric Service & Engineering Upgrade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90618 Various County Buildings Roof Renovation	250,000	0	0	2,000,000	0	0	2,000,000	0	0	2,000,000	0	0	2,000,000	0	0
90622 Hempstead Garage Improvements	1,250,000	0	0	750,000	0	0	0	0	0	0	0	0	0	0	0
90625 Various Asbestos & Lead Abatement	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
90629 Various County Fuel Station Upgrades	1,500,000	0	0	0	0	0	250,000	0	0	250,000	0	0	0	0	0
90632 Family & Matrimonial Court	37,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90634 Nassau Coliseum Emergency Repairs	650,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90636 Warehouse and Staging Area	1,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90637 Nassau County Department of Public Works Material Testing Laboratory	0	0	0	1,300,000	0	0	0	0	0	0	0	0	0	0	0
90638 Nassau County Housing Improvements	0	0	0	1,800,000	0	0	1,100,000	0	0	1,100,000	0	0	1,100,000	0	0
90639 Data Center Fire Suppression System	850,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90981 Americans/Disabilities Act - Phase II (Construction)	0	0	0	0	0	0	250,000	0	0	250,000	0	0	250,000	0	0
<b>Equipment</b>															
11511 Health Department Equipment Replacement	2,850,000	0	0	6,600,000	0	1,335,119	7,350,000	0	0	7,100,000	0	0	7,125,000	0	0
98060 Road Maintenance Equipment Replacement	1,600,000	0	0	1,600,000	0	0	1,600,000	0	0	1,600,000	0	0	1,600,000	0	0
98062 Automation of Fuel Sites and Vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98063 DPW Fleet Service Equipment	0	0	0	0	0	0	0	0	0	0	0	0	250,000	0	0
98064 Road Maintenance Equipment Refurbishment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98092 Snow Removal Truck Replacement	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0
98105 Fleet Management Life Cycle Vehicle Replacement	0	0	0	3,750,000	0	1,335,119	3,750,000	0	0	3,750,000	0	0	3,750,000	0	0
98180 Mosquito Control Equipment	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0
98340 Printing Equipment Replacement Project	0	0	0	0	0	0	250,000	0	0	250,000	0	0	25,000	0	0
98341 Office Equipment Replacement Program	0	0	0	0	0	0	250,000	0	0	250,000	0	0	250,000	0	0
98342 Field Data Inspection Modernization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98343 BOE Voting Machine Upgrade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98344 Public Works Lab Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
<b>Infrastructure</b>															
63029 Bridge Rehabilitation Program	29,105,050	0	37,252,050	16,650,000	0	7,063,218	14,150,000	0	5,000,000	8,250,000	0	0	8,250,000	0	0
63031 Bridge Painting Program	0	0	10,000,000	0	0	0	0	0	0	0	0	0	0	0	0
63400 Civil Site Studies	0	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
66016 Countywide Tree Management Program	300,000	0	0	300,000	0	0	300,000	0	0	300,000	0	0	300,000	0	0
66017 Countywide Fencing Improvements	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
66050 Requirements Contract Curbs and Sidewalks	100,000	0	0	100,000	0	0	100,000	0	0	100,000	0	0	100,000	0	0
66302 Requirements Contract Roads/Drainage/Bridge/Joints	4,000,000	0	0	0	0	163,218	500,000	0	0	500,000	0	0	500,000	0	0
66305 Long Beach Parking Mall Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66306 Various County Parking Lot Refurbishment	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
70040 NCC Life Science Building	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70042 NCC Master Plan Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70050 NCC Master Plan Phase II Construction	0	0	5,337,000	0	0	0	0	0	0	0	0	0	0	0	0
70060 NCC Energy Initiative	1,500,000	0	1,810,000	0	0	0	0	0	0	0	0	0	0	0	0
70065 NCC Refurbishment of Plaza	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70071 NCC Tennis Courts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70073 NCC Fire Alarm Upgrade	627,500	0	627,500	0	0	0	0	0	0	0	0	0	0	0	0
70074 NCC Rehabilitation Water Damaged Buildings Phase I	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70080 NCC Security System Expansion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70084 NCC Health & Safety	37,500	0	37,500	0	0	0	0	0	0	0	0	0	0	0	0
70086 NCC West/South Campus Parking Lot Rehab	1,350,000	0	1,350,000	0	0	0	0	0	0	0	0	0	0	0	0
70087 NCC Renovation of Building V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

2015 and 2016 Budget and Capital Plan

2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
70088	3,200,000	0	3,200,000		4,000,000	0	4,000,000		0	0	0		0	0	0		0	0	0	
70089	500,000	0	500,000		0	0	0		0	0	0		0	0	0		0	0	0	
70091	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70092	700,000	0	700,000		0	0	0		0	0	0		0	0	0		0	0	0	
70093	1,540,050	0	1,540,050		0	0	0		0	0	0		0	0	0		0	0	0	
70094	0	0	0		2,000,000	0	2,000,000		5,000,000	0	5,000,000		0	0	0		0	0	0	
70095	1,075,000	0	1,075,000		0	0	0		500,000	0	0		0	0	0		0	0	0	
70096	100,000	0	100,000		0	0	0		0	0	0		0	0	0		0	0	0	
70097	500,000	0	500,000		0	0	0		0	0	0		0	0	0		0	0	0	
70098	1,750,000	0	1,750,000		900,000	0	900,000		0	0	0		0	0	0		0	0	0	
70099	175,000	0	175,000		0	0	0		0	0	0		0	0	0		0	0	0	
70100	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70101	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70102	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70103	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70104	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70105	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70106	750,000	0	750,000		0	0	0		0	0	0		0	0	0		0	0	0	
70107	600,000	0	600,000		0	0	0		0	0	0		0	0	0		0	0	0	
70108	600,000	0	600,000		0	0	0		0	0	0		0	0	0		0	0	0	
70109	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	
70110	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0	

		FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
		2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
70111	NCC Building Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
81011	Hazardous Waste Response Fund Phase II	0	0	6,600,000	0	0	0	150,000	0	0	0	0	0	0	0	0
81060	County Storage Tank Replacement Program	3,000,000	0	0	2,150,000	0	0	150,000	0	0	150,000	0	0	150,000	0	0
91077	Pedestrian and Bicycle Pathway	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91078	Westbury/New Castle Shared Multi Use Path Access to Eisenhower Park and Active Transportation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91079	Motor Parkway Multi-Use Trail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
92026	Veterans Memorial Coliseum Committee Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
92030	Nassau Hub Energy Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
99205	Community Revitalization Program	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
99206	Various County Projects	5,700,000	0	0	5,700,000	0	0	5,700,000	0	0	5,700,000	0	0	5,700,000	0	0
99300	Engineering Documents Record Consolidation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
99502	Countywide Green Initiative	0	0	0	0	0	0	250,000	0	0	0	0	0	0	0	0
<b>Parks</b>		3,250,000	0	-2,023,241	10,250,000	0	350,000	3,500,000	0	0	2,250,000	0	0	2,250,000	0	0
41006	Various Park Athletic Fields	0	0	-2,085,348	0	0	350,000	0	0	0	0	0	0	0	0	0
41008	Museum & Educational Facilities	0	0	0	3,500,000	0	0	0	0	0	0	0	0	0	0	0
41334	Nickerson Beach Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41402	Batting Cages Refurbishment and Construction	0	0	62,107	0	0	0	0	0	0	0	0	0	0	0	0
41410	Battlerow Campground Improvement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41420	Roslyn Grist Mill Restoration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41482	Mitchel Field - Rifle Range Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41501	Cedar Creek Park Feasibility Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# 2015 and 2016 Budget and Capital Plan

## 2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
41802 Various County Parks Pond Dredging and Desilting	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41811 Various County Parks Restroom Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41814 Various County Parks Fencing Repair	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41815 Various County Parks Ice Rink Modernization	0	0	0	0	0	0	0	0	500,000	0	0	0	0	0	0	0	0	0	0	0
41820 Various County Parks Playground & Picnic Area Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41826 Various Parks Preserve Buildings Rehabilitation	250,000	0	0	0	0	0	0	0	250,000	0	0	0	250,000	0	0	0	250,000	0	0	0
41829 Various Parks Outdoor Lighting Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41834 Various Parks Path/Roadways/Parking Resurface	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41844 Various Parks Athletic Field & Court Rehabilitation Phase II	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41851 Various Parks Golf Course Renovation Phase II	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41855 Parks Equipment Replacement	250,000	0	0	0	500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41858 County Pools Improvements and Code Compliance	500,000	0	0	0	0	0	0	0	250,000	0	0	0	0	0	0	0	0	0	0	0
41860 Various County Parks - Irrigation System Installation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41861 Various County Park Buildings - Infrastructure Improvements	250,000	0	0	0	0	0	0	0	250,000	0	0	0	0	0	0	0	0	0	0	0
41862 Various Parks - Pool Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41863 Dutch Broadway Park Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41864 Park Furnishings	0	0	0	0	250,000	0	0	0	250,000	0	0	0	0	0	0	0	0	0	0	0
41865 Inwood Bulkhead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41869 Various Park Improvements	2,000,000	0	0	0	4,000,000	0	0	0	2,000,000	0	0	0	2,000,000	0	0	0	2,000,000	0	0	0
41870 Various County Beaches Restoration and Mitigation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41871 Various County Dock and Bulkheads	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41872 Wantagh Park Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
41873		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Milburn Park Improvements																		
41874		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Eisenhower Park Improvements																		
41875		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Cantiague Park Improvements																		
41876		0	0	0		2,000,000	0	0	0	0		0	0	0	0	0	0	0	
	Centennial Park Improvements																		
Property																			
9B480		0	0	0		0	0	0	0	0		500,000	0	0	0	0	0	0	
	Land Acquisition																		
Public Safety																			
14003	39,320,000	0	27,565,135		23,500,000	0	1,600,000		16,200,000	0	0	7,750,000	0	0	0	7,750,000	0	0	
	Med Exam Equipment 3 Year Program																		
14004	100,000	0	0	0	100,000	0	0	100,000	0	0		0	0	0	0	0	0	0	
	Med Exam DNA Laboratory																		
14007		0	0	0	100,000	0	0	100,000	0	0		0	0	0	0	0	0	0	
	Med Exam Crime Lab Equipment																		
14008	25,400,000	0	0	0	3,600,000	0	0	0	0	0		0	0	0	0	0	0	0	
	Nassau County Crime Lab																		
50210		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Live Scan Replacement																		
50320		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Marine Bureau Repower Vessels																		
50404		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Police Department Renovation of Outdoor Pistol Range																		
50570		0	0	0	1,500,000	0	0	0	0	0		0	0	0	0	0	0	0	
	Police Department Computer Aided Dispatch System																		
50590		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Police Department Interoperable Radio System																		
50617	410,000	0	0	0	400,000	0	0	400,000	0	0		400,000	0	0	0	400,000	0	0	
	Police Department and other Agencies Bullet Proof Vests																		
50619	500,000	0	0	0	500,000	0	0	3,500,000	0	0		0	0	0	0	0	0	0	
	Police Department Ambulance Replacement																		
50622	500,000	0	0	0	500,000	0	0	850,000	0	0		850,000	0	0	0	850,000	0	0	
	Police Department Specialty Vehicle Replacement																		
50627		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	AED Replacement																		
50628		0	0	0		0	0	0	0	0		0	0	0	0	0	0	0	
	Police Department Dual Engine Helicopter																		
50680	6,700,000	0	27,565,135		6,700,000	0	1,600,000		0	0	0	0	0	0	0	0	0	0	
	Police Department Precincts & Auxiliary Precincts Renovation and Modernization																		

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
50685 Police Department - Ambulance Medical Control Upgrade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50686 Police Fleet Replacement	3,500,000	0	0	3,500,000	0	0	3,500,000	0	0	3,500,000	0	0	3,500,000	0	0
50687 Village Police 911 Upgrade	0	0	0	1,000,000	0	0	2,000,000	0	0	2,000,000	0	0	2,000,000	0	0
50688 Fire Police EMS Academy	1,510,000	0	0	4,500,000	0	0	4,500,000	0	0	0	0	0	0	0	0
50689 Police Department Firearms	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50695 Police Department Fuel Management System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50696 Local Municipality Interoperable Radio System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51037 Jail Six Year Master Plan	500,000	0	0	500,000	0	0	500,000	0	0	250,000	0	0	250,000	0	0
51457 Jail Building 832 HVAC Upgrade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51459 Jail High Energy Efficient Lighting	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52028 Hazmat Vehicle Purchase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52031 Fire Comm Radio Project	200,000	0	0	100,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0
53001 First Responder Personal Protection Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72490 Fire Service Academy, Various Improvements	0	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
72491 Fire Service Academy, Admin Building	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98130 Countywide Radio System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Roads</b>															
60039 Wheatley Road Drainage Improvements, Old Westbury	26,950,000	0	6,500,000	31,650,000	0	1,000,000	30,500,000	0	0	23,500,000	0	0	23,500,000	0	0
60042 Middle Neck Road Drainage Improvement	1,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60045 Park Street Drainage Improvements, Atlantic Beach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60049 Floral Park Drainage Improvements	0	0	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0
60050 Sheridan Avenue, Mineola Drainage Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

2015 and 2016 Budget and Capital Plan

2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
61025 Ocean Ave at Merrick Road, Lynbrook	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61078 Guide Rail Replacement Roadways and Bridges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61082 Brookside Avenue Improvements, Roosevelt	3,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61083 Horse Hollow Road, Lattingtown	800,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61090 Cedar Swamp Road Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61091 Grand Avenue, Baldwin	1,500,000	0	0	1,500,000	0	0	0	0	0	0	0	0	0	0	0
61100 Long Beach Road Improvement - South Hempstead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61101 Uniondale Avenue/Front Street Improvements	2,950,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61102 Bellmore Ave Rehabilitation	500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61103 Austin Blvd Road Improvement, Island Park	700,000	0	0	4,650,000	0	1,000,000	7,000,000	0	0	0	0	0	0	0	0
61105 Merrick Avenue, Merrick Road Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61106 Stewart Avenue, Bethpage Road Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61107 Farmingdale Road Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61111 Wantagh Avenue, Wantagh Road Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61570 Remove and Replace Curbs and Sidewalks	0	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0
61587 Resurfacing Various County Roads	0	0	6,500,000	22,500,000	0	0	22,500,000	0	0	22,500,000	0	0	22,500,000	0	0
61682 North Main Street, Freeport	2,000,000	0	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0
6179A West Shore Road, Mill Neck	14,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Technology</b>															
97008 DPW Management Information System	3,500,000	0	0	6,050,000	0	0	3,350,000	0	0	3,350,000	0	0	3,350,000	0	0
97013 Integrated Financial System	0	0	0	0	0	0	100,000	0	0	100,000	0	0	100,000	0	0
97101 HR, Payroll, and Benefit System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# 2015 and 2016 Budget and Capital Plan

## 2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
97102		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97103	500,000	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	
97104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97113	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	
97114	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97117	0	0	0	0	0	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	
97118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97119	1,500,000	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	
97120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97121	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97126	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97132	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
97134		0	0	0		0	0	0		0	0	0		0	0	0		0	0	
97135		0	0	0		0	0	0		0	0	0		0	0	0		0	0	
97136	500,000	0	0	0	750,000	0	0	0	750,000	0	0	0	750,000	0	0	0	750,000	0	0	
97530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97531	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97532	0	0	0	0	3,300,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Traffic																				
62017	12,425,000	0	9,454,000		6,240,000	0	2,160,000	0	7,250,000	0	0	0	4,250,000	0	0	0	4,250,000	0	0	
62023	5,000,000	0	3,000,000		3,250,000	0	0	0	3,250,000	0	0	0	3,250,000	0	0	0	3,250,000	0	0	
62153	500,000	0	400,000		1,000,000	0	0	0	500,000	0	0	0	500,000	0	0	0	500,000	0	0	
62160	0	0	1,934,000		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62161	3,775,000	0	340,000		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62162	0	0	0	0	540,000	0	2,160,000	0	0	0	0	0	0	0	0	0	0	0	0	
62175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62181	1,250,000	0	2,480,000		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62190	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62191	500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62201	250,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
62207	250,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62208	0	0	0	300,000	0	0	3,000,000	0	0	0	0	0	0	0	0
62271	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62272	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62313	0	0	-1,700,000	500,000	0	0	0	0	0	0	0	0	0	0	0
62454	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62455	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62456	0	0	2,200,000	0	0	0	0	0	0	0	0	0	0	0	0
62457	0	0	0	150,000	0	0	0	0	0	0	0	0	0	0	0
62500	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0	500,000	0	0
62550	400,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62562	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62563	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62900	0	0	800,000	0	0	0	0	0	0	0	0	0	0	0	0
<b>Transportation</b>															
91051	4,150,000	0	0	2,700,000	0	0	4,500,000	0	0	3,000,000	0	0	1,000,000	0	0
MTALIB 2006 FTA Grant Sect 5307 NY90-XX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MTALIB 2008 FTA Grant Sect 5307 NY90-XX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MTALIB 2009 FTA Grant Sect 5307 NY90-XX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MTALIB 2010 FTA Grant Sect 5307 NY90-XX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91080	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NICE - Alternative Fuel Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NICE - Grant Match															

# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
91082		100,000	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91083		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91084		1,500,000	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91086		0	0	0	2,700,000	0	0	0		0	0	0		0	0	0		0	0	0
91087		1,750,000	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91088		0	0	0		0	0	0	1,500,000	0	0	0		0	0	0		0	0	0
91091		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91092		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
91200		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
92029		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
92033		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
92034		800,000	0	0		0	0	0		0	0	0		0	0	0		0	0	0
92035		0	0	0		0	0	0	3,000,000	0	0	0		3,000,000	0	0		1,000,000	0	0
<b>Building Consolidation Program</b>																				
<b>BCP</b>																				
90230		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
90230P		0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
<b>Sewer and Storm Water Resource Collection</b>																				
30051	68,370,809	0	163,015,575	0	74,700,000	0	0	0	88,300,000	0	0	0	13,750,000	0	0	0	13,750,000	0	0	0
33991	18,500,000	0	20,500,000	0	29,500,000	0	0	0	21,500,000	0	0	0	250,000	0	0	0	250,000	0	0	0
33992	0	0	0	0	10,000,000	0	0	0	5,000,000	0	0	0	0	0	0	0	0	0	0	0

2015 and 2016 Budget and Capital Plan

2015 Draw Schedule

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
35101 Lateral Sewer Repair	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35107 East Hills Pump Station Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35109 Force Mains/Pump Stations Long Beach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35110 Force Mains/Pump Stations Cedarhurst/Lawrence	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3P309 Ray Street Pump Station Improvement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3P311 Pump Station Rehabilitation	0	0	20,500,000	0	0	0	0	0	0	0	0	0	0	0	0
3P312 Pump Station Upgrades	18,000,000	0	0	19,000,000	0	0	16,000,000	0	0	0	0	0	0	0	0
98041 SSW Motorized Equipment Replacement	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0
98042 SSW Motorized Equipment Refurbishment	250,000	0	0	250,000	0	0	250,000	0	0	0	0	0	0	0	0
<b>Disposal</b>	44,500,000	0	132,000,000	32,750,000	0	0	59,550,000	0	0	11,250,000	0	0	11,250,000	0	0
35100 Bay Park & Cedar Creek Digester Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35102 SSW Buildings Roof Repair	0	0	0	500,000	0	0	0	0	0	0	0	0	0	0	0
35108 SSW Building Improvements	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0	250,000	0	0
35114 Wastewater Facilities Improvements	13,000,000	0	0	12,000,000	0	0	11,800,000	0	0	10,000,000	0	0	10,000,000	0	0
35115 Wastewater Facilities Master Plan Design Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35116 Wastewater Facilities Odor Control Improvements	1,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35117 Wastewater Facilities Security Improvements	0	0	0	6,250,000	0	0	6,250,000	0	0	0	0	0	0	0	0
35118 Water/Wastewater Facilities Requirements	250,000	0	0	250,000	0	0	1,000,000	0	0	1,000,000	0	0	1,000,000	0	0
35121 Wastewater Facilities Storm Restoration	0	0	132,000,000	0	0	0	0	0	0	0	0	0	0	0	0
35123 Superstorm Sandy Repair and Mitigation - Bay Park STP and Countywide Collection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35124 Sandy Mitigation and Hardening Phase II	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35130 Countywide Collection and Disposal System Upgrades	3,500,000	0	0	3,500,000	0	0	0	0	0	0	0	0	0	0	0



# 2015 and 2016 Budget and Capital Plan

# 2015 Draw Schedule

	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	2015 Debt	2015 County Self-Funding	2015 Non-County		2016 Debt	2016 County Self-Funding	2016 Non-County		2017 Debt	2017 County Self-Funding	2017 Non-County		2018 Debt	2018 County Self-Funding	2018 Non-County		2019 Debt	2019 County Self-Funding	2019 Non-County	
3B116		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Bay Park Outfall District Structure Pipeline Rehabilitation																			
3B117		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Bay Park Influent Pumping System Upgrade																			
3B119		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Bay Park Various Buildings and Equipment Modifications																			
3B120		8,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Bay Park Preliminary Treatment Modifications																			
3C057		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Cedar Creek Sludge Dewatering Facility Improvement																			
3C067		18,000,000	0	0	10,000,000	0	0	0	5,000,000	0	0	0	0	0	0	0	0	0	0	
	Cedar Creek Equipment Replacement																			
99999		0	0	0	0	0	0	0	35,250,000	0	0	0	0	0	0	0	0	0	0	
	Undetermined SSW Project Improvements																			
Storm Water				5,370,809	0	10,515,575	0	12,450,000	0	7,250,000	0	0	2,250,000	0	2,250,000	0	0	2,250,000	0	0
35103		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Various County Parks Pond/Bulkhead Replacement																			
35104		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Whitney Drain Rehabilitation																			
35106		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Rehabilitation of Various Public Works Waterbodies																			
35112		0	0	0	200,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Mosquito Control Plan																			
60046		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Fencing at Drainage Facilities Replacement																			
80014		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Massapequa Creek Stream Flow Improvement																			
80016		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Stream and Wetlands Restoration																			
80019		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Storm Water Pump Stations Construction																			
80042		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Groundwater Studies																			
82001		0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	
	Drainage Stream Corridors Reconstruction																			
82008		0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	0	1,000,000	0	0	
	Rehabilitation of Storm Water Basins																			
82009		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Drainage Facilities Sidewalk Rehabilitation																			
82010		250,000	0	0	250,000	0	0	0	250,000	0	0	0	250,000	0	0	0	250,000	0	0	
	Implementation of Storm Water Management Program																			
82014		5,000,000	0	0	10,000,000	0	0	0	5,000,000	0	0	0	0	0	0	0	0	0	0	
	Horse Brook Drainage Improvements																			

	FY 2015			FY 2016			FY 2017			FY 2018			FY 2019		
	2015 Debt	2015 County Self-Funding	2015 Non-County	2016 Debt	2016 County Self-Funding	2016 Non-County	2017 Debt	2017 County Self-Funding	2017 Non-County	2018 Debt	2018 County Self-Funding	2018 Non-County	2019 Debt	2019 County Self-Funding	2019 Non-County
82015 Five Towns Drainage Improvements	120,809	0	1,085,575	0	0	0	0	0	0	0	0	0	0	0	0
82016 Barnum Island/Harbor Isle Drainage Improvements	0	0	5,900,000	0	0	0	0	0	0	0	0	0	0	0	0
82017 Bay Park/ East Rockaway Drainage Improvements	0	0	3,380,000	0	0	0	0	0	0	0	0	0	0	0	0
82018 Lawson Avenue, East Rockaway Backflow Prevention	0	0	150,000	0	0	0	0	0	0	0	0	0	0	0	0
<b><u>Environmental Bond Act</u></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Environmental Bond Act</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9E100 Environmental Bond Act - 2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9E200 Environmental Bond Act - 2006	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



## **Appendix C – Closeout Projects**

In addition to identifying new projects and proposed funding for existing projects, the Capital Plan also has the function of identifying those projects that have been completed and can now be closed out. Prior to closing out a project, the Department of Public Work's Division of Administration received clearance from the project managers and unit heads that the Capital Project is complete, and no additional claims are expected. This year, 17 projects have been identified as eligible for closeout. All remaining budget authority will be closed out and used to offset budget increases in projects that will provide needed infrastructure improvements or structural revenue enhancements to the County. All remaining cash from these projects were used to defease debt. The projects identified for closeout are listed below:

Project Number	Project Title
31150	Storm Water Outfall Improvements (Bay Park & Cedar Creek)
35113	Bay Park Total Residual Chlorine Improvement
41363	Sands Point Park Seawall Rehabilitation
41517	Fine Arts Museum New Additions
41866	Central Avenue Park, Valley Stream
61108	East Rockaway Road, East Rockaway Improvements
61109	Branch Boulevard, Woodmere Road Improvements
61584	Resurfacing Various County Roads 2003
62154	Traffic Durable Pavement Markings Phase II
62205	Lakeville Road Traffic Safety Improvements
62206	Hewlett Traffic Triangle
62271	Signal System Operation Phase I
62272	Signal System Operation Phase II
62321	LED Traffic Signal Installation Phase I
62322	LED Traffic Signal Installation Phase II
62453	Traffic Computerized Signal (Hempstead/Atlantic/Forest Avenues)
62560	Traffic Incident Management System - Old Country Road
82011	Storm Water Pump Station Upgrade
99201	Community Environment Improvement Project

## **Appendix D – Existing and Future Debt Service Obligations**

The table on the following page provides information on the County’s existing and future debt service obligations.

**2016-2019 Multi-Year Financial Plan**  
**Debt Service Assumptions**

MYP Assumptions <sup>(1)</sup>							
	Principal Amount	Sale Date	First Interest Payment Date	First Principal Payment Date	Final Principal Payment Date	Interest Rate Mode	Coupon
2015 Remaining							
<u>Capital Borrowings</u> <sup>2</sup>							
Capital-General	90,000,000	12/01/15	06/01/16	12/01/16	12/01/35	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	-	-	-	-	-	-	-
Tax Certs	60,000,000	12/01/15	06/01/16	12/01/16	12/01/35	Fixed	5.00%
Term Pay	41,500,000	12/01/15	06/01/16	12/01/16	12/01/25	Fixed	5.00%
Total	191,500,000						
<u>Cash Flow Borrowings</u>							
BANs (Sandy) <sup>4</sup>	-	-	-	-	-	-	-
BANs (SSWRD)	40,000,000	12/01/15	10/01/16	-	10/01/16	Fixed	2.00%
RANs	-	-	-	-	-	-	-
TANs	200,000,000	12/01/15	10/01/16	-	10/01/16	Fixed	2.00%
Total	240,000,000						
2016							
<u>Capital Borrowings</u> <sup>2</sup>							
Capital-General	75,000,000	06/01/16	12/01/16	06/01/17	06/01/36	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	-	-	-	-	-	-	-
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Capital-General	75,000,000	12/01/16	06/01/17	12/01/17	12/01/36	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	130,835,000	12/01/16	06/01/17	12/01/17	12/01/36	Fixed	5.00%
Tax Certs	60,000,000	12/01/16	06/01/17	12/01/17	12/01/36	Fixed	5.00%
Term Pay <sup>(5)</sup>	0	-	-	-	-	-	-
Total	340,835,000						
<u>Cash Flow Borrowings</u>							
BANs (Sandy) <sup>4</sup>	26,600,000	02/01/16	02/01/17	-	02/01/17	Fixed	2.25%
RANs	180,000,000	06/01/16	04/01/17	-	04/01/17	Fixed	2.25%
TANs	200,000,000	12/01/16	10/01/17	-	10/01/17	Fixed	2.25%
Total	406,600,000						
2017							
<u>Capital Borrowings</u> <sup>2</sup>							
Capital-General	75,000,000	06/01/17	12/01/17	06/01/18	06/01/37	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	25,000,000	06/01/17	12/01/17	06/01/18	06/01/37	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Capital-General	75,000,000	12/01/17	06/01/18	12/01/18	12/01/37	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	25,000,000	12/01/17	06/01/18	12/01/18	12/01/37	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Total	200,000,000						
<u>Cash Flow Borrowings</u>							
BANs (Sandy) <sup>4</sup>	26,600,000	02/01/17	02/01/18	-	02/01/18	Fixed	2.50%
RANs	180,000,000	06/01/17	04/01/18	-	04/01/18	Fixed	2.50%
TANs	200,000,000	12/01/17	10/01/18	-	10/01/18	Fixed	2.50%
Total	406,600,000						

2018							
<u>Capital Borrowings</u> <sup>2</sup>							
Capital-General	75,000,000	06/01/18	12/01/18	06/01/19	06/01/38	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	51,600,000	06/01/18	12/01/18	06/01/19	06/01/38	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Capital-General	75,000,000	12/01/18	06/01/19	12/01/19	12/01/38	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	25,000,000	12/01/18	06/01/19	12/01/19	12/01/38	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Total	226,600,000						
<u>Cash Flow Borrowings</u>							
BANs (Sandy) <sup>4</sup>	-	-	-	-	-	-	-
RANs	180,000,000	06/01/18	04/01/19	-	04/01/19	Fixed	2.50%
TANs	200,000,000	12/01/18	10/01/19	-	10/01/19	Fixed	2.50%
Total	380,000,000						
2019							
<u>Capital Borrowings</u> <sup>2</sup>							
Capital-General	75,000,000	06/01/19	12/01/19	06/01/20	06/01/39	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	25,000,000	06/01/19	12/01/19	06/01/20	06/01/39	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Capital-General	75,000,000	12/01/19	06/01/20	12/01/20	12/01/39	Fixed	5.00%
Capital-SSWRD <sup>3</sup>	25,000,000	12/01/19	06/01/20	12/01/20	12/01/39	Fixed	5.00%
Tax Certs	-	-	-	-	-	-	-
Term Pay	-	-	-	-	-	-	-
Total	200,000,000						
<u>Cash Flow Borrowings</u>							
BANs (Sandy) <sup>4</sup>	-	-	-	-	-	-	-
RANs	180,000,000	06/01/19	04/01/20	-	04/01/20	Fixed	2.50%
TANs	200,000,000	12/01/19	10/01/20	-	10/01/20	Fixed	2.50%
Total	380,000,000						

- (1) Assumptions used to generate budget for debt service; size, timing and rates of actual borrowings may vary.
- (2) The County may substitute Bond Anticipation Notes for Bonds to finance the Capital Plan.
- (3) Projects for the SSWRD may be funded through borrowing by either the County, NYS EFC, or the NC SSWFA.
- (4) Sandy BANs represent roll-over of original \$185.5 million BANs, Series 2013A. The \$130.8 million of bonds projected to be issued in 2016 includes \$50 million of new money, and bonding for the \$40.835 million 2013 Series C BANs maturing on December 15, 2016 and \$40 million of BANs projected to be issued in December 2015. The \$76.6 million of bonds projected to be issued in 2018 includes \$50.0 million of new money and bonding for the \$26.6 million of BANs rolled in 2017 (remainder of Sandy BANs).
- (5) Proposed Budget included \$33.75 million of Term Pay financing in 2016, but was subsequently eliminated since NIFA requested that the County find another funding source.



## DEBT SERVICE BASELINE

Nassau County  
2016-2019 MYP (Proposed)  
Baseline

	12/31/2016	12/31/2017	12/31/2018	12/31/2019
<i>Existing Debt Service Obligations</i>				
<i>General Fund Obligations</i>				
Long Term Debt				
Principal	58,410,633	66,059,775	68,173,241	70,942,002
Interest	67,018,666	61,689,585	58,484,249	55,616,873
NIFA Set Asides				
Principal	126,988,895	118,189,562	109,042,726	114,299,353
Interest	34,901,840	29,903,363	25,631,327	21,315,459
Fees	3,099,740	2,637,341	2,144,821	1,583,450
Total	290,419,774	278,479,626	263,476,364	263,757,137
<i>Parks And Recreation</i>				
Long Term Debt				
Principal	3,104,398	3,535,829	3,354,635	3,749,292
Interest	4,781,746	4,472,484	4,305,116	4,159,199
NIFA Set Asides				
Principal	3,028,837	2,719,499	3,162,714	3,021,490
Interest	869,523	748,621	643,756	522,596
Fees	86,577	73,662	59,906	44,226
Total	11,871,081	11,550,095	11,526,127	11,496,803
<i>Environmental Bond Fund</i>				
Long Term Debt				
Principal	3,470,270	3,668,789	3,847,893	4,183,777
Interest	5,063,245	4,899,919	4,726,625	4,570,937
NIFA Set Asides				
Principal	818,149	424,555	429,414	467,949
Interest	183,564	145,647	126,631	106,957
Fees	5,502	4,681	3,807	2,810
Total	9,540,730	9,143,591	9,134,370	9,332,430
<i>Police District</i>				
Long Term Debt				
Principal	1,507,372	1,568,836	1,648,190	1,735,344
Interest	675,102	613,276	534,652	451,915
NIFA Set Asides				
Principal	50,509	43,694	47,583	54,867
Interest	15,981	13,897	12,077	10,123
Fees	1,047	890	724	535
Total	2,250,011	2,240,593	2,243,226	2,252,784
<i>Police Headquarters</i>				
Long Term Debt				
Principal	7,529,496	8,152,566	8,263,105	8,888,898
Interest	7,838,689	7,366,433	6,966,285	6,595,175
NIFA Set Asides				
Principal	1,674,132	1,371,751	1,601,290	1,726,526
Interest	469,007	400,139	344,964	281,536
Fees	55,846	47,515	38,642	28,528
Total	17,567,170	17,338,404	17,214,286	17,520,663

<u><b>Fire Prevention Fund</b></u>				
Long Term Debt				
Principal	231,660	263,884	277,574	295,544
Interest	428,037	416,670	403,238	389,018
NIFA Set Asides				
Principal	104,792	83,167	101,477	105,914
Interest	28,461	24,112	20,756	16,773
Fees	3,548	3,019	2,455	1,813
Total	796,498	790,852	805,500	809,062
<u><b>Community College</b></u>				
Long Term Debt				
Principal	1,086,147	1,184,971	1,193,918	1,248,782
Interest	2,904,769	2,846,340	2,789,168	2,739,712
NIFA Set Asides				
Principal	1,169,768	1,299,328	1,390,049	722,098
Interest	263,522	221,261	180,606	132,884
Fees	22,768	19,372	15,754	11,631
Total	5,446,974	5,571,272	5,569,495	4,855,107
<u><b>Water related project</b></u>				
Long Term Debt				
Principal	1,935,788	2,193,183	2,258,162	2,544,093
Interest	4,065,795	3,962,105	3,857,616	3,749,802
NIFA Set Asides				
Principal	1,353,456	1,337,066	1,256,528	1,226,803
Interest	360,286	307,743	260,721	211,725
Fees	38,145	32,455	26,394	19,486
Total	7,753,470	7,832,552	7,659,421	7,751,909
<u><b>Sewer related project</b></u>				
Long Term Debt				
Principal	2,004,236	2,267,167	2,088,283	2,472,268
Interest	3,885,399	3,773,275	3,670,689	3,596,482
NIFA Set Asides				
Principal	2,496,985	2,337,211	2,600,720	2,921,833
Interest	791,155	692,835	599,632	496,831
Fees	87,439	74,395	60,502	44,667
Total	9,265,214	9,144,883	9,019,826	9,532,081
<u><b>Total General Improvement</b></u>				
Long Term Debt				
Principal	79,280,000	88,895,000	91,105,001	96,060,000
Interest	96,661,448	90,040,087	85,737,638	81,869,113
Less: Existing Water Related				
Less: Series 1993 Retirement Bonds				
Defeasance	-	-	-	-
Total	175,941,448	178,935,087	176,842,639	177,929,113

<b><u>Total Existing NIEA</u></b>				
Principal	137,685,523	127,805,833	119,632,501	124,546,833
Interest	37,847,076	32,457,618	27,820,470	23,094,884
Refunding Savings	(3,000,000)	(800,856)	(800,856)	(3,115,856)
Fees	3,400,612	2,893,330	2,353,005	1,737,146
Total	175,933,211	162,355,925	149,005,120	146,263,007
Expense of Loans	4,483,620	2,400,000	2,719,200	3,200,000
Par Issued	373,635,000	200,000,000	226,600,000	200,000,000
Short Term Interest				
BAN Interest		-	-	-
BAN Interest (SSW)	1,372,346	-	-	-
BAN Interest (Sandy)	1,099,467	601,825	668,694	-
RAN Interest	2,806,102	3,363,750	3,737,500	3,737,500
TAN Interest	3,333,333	3,750,000	4,166,667	4,166,667
Total	8,611,248	7,715,575	8,572,861	7,904,167
Total General Obligation	364,969,527	351,406,587	337,139,820	335,296,287
<b>TOTAL EXISTING OBLIGATIONS</b>	<b>364,969,527</b>	<b>351,406,587</b>	<b>337,139,820</b>	<b>335,296,287</b>
<b><u>Future Obligations</u></b>				
General Capital (Incl. Tax Certs)				
Principal	4,475,000	10,970,000	16,000,000	21,295,000
Interest	9,263,125	19,377,000	26,202,750	32,770,375
SSWRD				
Principal	-	3,905,000	5,595,000	8,190,000
Interest	-	7,069,125	9,996,625	12,817,000
Judgments				
Principal	3,280,000	6,040,000	6,350,000	6,675,000
Interest	1,993,000	3,400,000	3,090,250	2,764,625
Environmental Bond Act				
Principal	-	-	-	-
Interest	-	-	-	-
Separation/Termination				
Principal			-	-
Interest			-	-
<b><u>Total Future Obligations</u></b>				
Principal	7,755,000	20,915,000	27,945,000	36,160,000
Interest	11,256,125	29,846,125	39,289,625	48,352,000
Total	19,011,125	50,761,125	67,234,625	84,512,000
<b>TOTAL FUTURE OBLIGATIONS</b>	<b>19,011,125</b>	<b>50,761,125</b>	<b>67,234,625</b>	<b>84,512,000</b>
<b>TOTAL COUNTY DEBT SERVICE</b>	<b>383,980,652</b>	<b>402,167,712</b>	<b>404,374,445</b>	<b>419,808,287</b>

## **APPENDIX E – COUNTY DEBT POLICY**

## **DEBT POLICY**

### **INTRODUCTION**

In accordance with the County's Budget Policy, the County manages its debt profile based on GFOA and rating agency guidelines as well as debt policies of comparable yet higher rated municipalities. The County will review this policy on an annual basis.

Limiting the amount of debt the County has outstanding and the purposes for which the County issues debt will benefit the long-term financial health of the County and help to improve its credit worthiness.

The County will continue its efforts to reduce its outstanding debt and gradually bring the County's key credit ratios in line with comparable yet higher rated counties. The County's long-term plan seeks to achieve these objectives by prioritizing capital borrowing and limiting the size of cash flow borrowings through a strengthened cash position.

The 2016 Proposed Budget includes \$383.9 million for County General Improvement, Environmental Bond Act and NIFA debt service expenses in the County's Major Operating Funds. The 2016-2019 Multi-Year Financial Plan projects that in 2019, the County will have \$419.8 million in County and NIFA debt service expenses.

### **GOALS AND OBJECTIVES**

The policy as it relates to debt will help ensure that County financings satisfy certain clear and objective standards. These standards seek to protect the County's financial resources, which are necessary to meet long-term capital needs. The adoption of clear and comprehensive financial policies enhances the financial management of the County.

The goals and objectives of the County's Budget Policy as it relates to debt are to

- Guide the County and its managers in policy and debt issuance decisions
- Maintain appropriate capital assets for present and future needs
- Promote sound financial management
- Protect and enhance the County's credit rating
- Ensure the legal and prudent use of the County's debt issuance authority
- Evaluate debt issuance options

The policy provides that the County will plan debt issuance to achieve relatively level debt service while matching debt service to the useful life of the projects. The County will avoid the use of bullet or balloon maturities except in those instances where these maturities serve to make existing overall debt service level (to the extent permissible under the Local Finance Law). The County may elect a more rapid or other debt service structure, such as declining debt service (i.e., equal principal amortization), at its discretion.

### **PURPOSES FOR WHICH DEBT CAN BE ISSUED**

**Capital Borrowing:** The County issues debt for projects identified in its Capital Plan. The Capital Plan includes funding for buildings, equipment, infrastructure, parks, property, public safety, roads, technology, traffic and transportation, sewer and storm water, and open space preservation.

**Working Capital Borrowing:** The County also funds tax certiorari claims and other judgments and settlements with bond proceeds. In 2015, the County met its former goal to fund all judgments in the County's Operating Budget, with the exception of extraordinary judgments or settlements.

An extraordinary judgment or settlement is one in which the type or amount of the judgment or settlement is out of the ordinary.

**Cash Flow Borrowing:** The County borrows for cash flow purposes as necessary throughout the fiscal year. The County typically does two cash flow borrowings a year: Revenue Anticipation Notes in late spring and Tax Anticipation Notes in late fall.

#### **DEBT LIMITATIONS/AFFORDABILITY (Four Major Funds)**

##### **Debt Service as a Percent of Expenses**

**Goal:** The County's tax-supported debt service will not exceed 10% of general governmental expenses within the four major operating funds.

Tax-supported debt service shall include any debt service on general obligation bonds, which are not self-supporting from a user fee revenue stream. Any long-term financing lease obligations, which may be subject to annual appropriation by the County, will also be included in calculations of tax-supported debt service.

**Status:** The County projects debt service as a percent of expenses in the County's four major operating funds to be 11.7% of 2015 expenses. For purposes of this ratio, debt service excludes sewer-related debt, and expenses exclude interdepartmental transfers.

##### **Net Direct Debt as a Percent of Full Valuation**

**Goal:** The County's tax-supported net direct debt will not exceed 1.5% of the full valuation of taxable real property in the County.

**Status:** Currently, the County projects the tax-supported debt of the County's four major operating funds as a percent of the full valuation of taxable real property in the County to be 1.51% in 2015.

##### **Net Direct Debt per Capita**

**Goal:** The County's tax-supported debt per capita will not exceed \$2,106 as of December 31, 2015. The County will increase the target value by 4% per year to take into account the effect of inflation.

**Status:** As of December 31, 2015, the County projects tax-supported debt per capita to be \$2,311.

## **BOND STRUCTURE**

The County shall establish all terms and conditions relating to the issuance of bonds pursuant to New York State Local Finance Law, and will invest all bond proceeds pursuant to the terms of the County's Investment Policy. Unless otherwise authorized by the County, the following shall serve as bond requirements.

**Terms:** The County will finance all capital improvements financed through the issuance of debt for a period not to exceed the useful life of the project.

**Capitalized Interest:** Occasionally, certain financings may require the use of capitalized interest from the issuance date until the County has beneficial use and/or occupancy of the financed project. The County shall not fund (capitalize) interest beyond three years or a shorter period if further restricted by law. The County may apply, at its discretion, interest earnings to extend the term of capitalized interest but in no event beyond the term allowed by law.

**Debt Service Structure:** Debt issuance shall be planned to achieve relatively level debt service while matching debt service to the useful life of projects. The County shall avoid the use of bullet or balloon maturities except in those instances where these maturities serve to make existing overall debt service level. The County may elect a more rapid or other debt service structure, such as declining debt service (i.e., equal principal amortization) at its discretion.

**Call Provisions:** In general, the County's debt will include an early redemption (or "call") feature, which is no later than ten years from the date of delivery of the bonds. The County will avoid the sale of non-callable bonds absent careful, documented evaluation by the County in conjunction with its financial advisor with respect to the value of the call option.

**Original Issue Discount:** The County will permit an original issue discount if it determines that such discount results in a lower true interest cost on the bonds and that the use of an original issue discount will not adversely affect the project funding.

**Deep Discount Bonds:** Deep discount bonds may provide a lower cost of borrowing in certain markets. The County will carefully consider their value and effect on any future re-financings due to the lower-than-market coupon associated with deep discount bonds.

**Derivative Structures:** The County will consider the use of derivatives as a hedge against future interest rate risk or to create "synthetic" fixed rate or variable rate debt, when appropriate. The County will not use derivative structures for speculative purposes. The County will consider the use of derivative structures when it is able to gain a comparative borrowing advantage of 25 basis points or more and is able to quantify and understand potential risks.

## **TYPES OF DEBT**

When the County determines that the use of debt is appropriate, it will utilize the following criteria to evaluate the type of debt it issues.

**Long-Term Debt:** The County may issue long-term debt (general obligation bonds) when it deems that capital improvements will not be financed from current revenues. Long-term debt will be structured such that financial obligations do not exceed the expected useful life of the project. The County also funds some working capital expenses with bond proceeds.

**Short-Term Debt:** Short-term borrowing may be utilized for the temporary funding of operational cash flow deficits or anticipated revenues (defined as an assured source with the anticipated amount based on conservative estimates). The County will determine and utilize the least costly method for short-term borrowing subject to the following policies.

- **Bond Anticipation Notes (BANs)** may be issued as interim financing prior to the issuance of long-term capital debt. The BANs shall not mature more than five years from the date of issuance. In the event BANs are not retired with long-term capital debt, they shall mature within six months after substantial completion of the financed project.
- **Tax or Revenue Anticipation Notes (TANs or RANs)** shall be issued only to meet cash flow needs.
- **Other Short-Term Debt** may be used when it provides an interest rate advantage or as interim financing until market conditions are more favorable.

**Lease Purchase Obligation:** Lease purchase obligations, including certificates of participation or lease revenue bonds, shall be considered as an alternative to long-term vendor leases. Such debt shall be subject to annual appropriation. To reduce the cost of lease borrowing and to improve control over leases, the County may adopt a master lease program.

**Variable Rate Debt:** To maintain a predictable debt service burden, the County may give preference to debt that carries a fixed interest rate. The County, however, may consider variable rate debt. The percentage of variable rate debt outstanding (excluding debt, which has been converted to synthetic fixed rate debt) shall not exceed 20% of the County's total outstanding debt, unless there is an offsetting amount of operating cash earning a floating interest rate, and will take into consideration the amount and investment strategy of the County's operating cash. The following circumstances may result in the consideration of issuing variable rate debt.

- **High Interest Rates:** Interest rates are above historic averages.
- **Variable Revenue Stream:** The revenue stream for repayment is variable and is anticipated to move in the same direction as market-based variable interest rates, or the dedication of revenues allows capacity for variability.
- **Adequate Safeguards Against Risk:** Financing structure and budgetary safeguards are in place to prevent adverse impacts from interest rate shifts. Such structures could include, but are not limited to, interest rate caps and short-term cash investments in the County's General Fund.
- **Financial Advisor Analysis:** An analysis from the County's financial advisor evaluating and quantifying the risks and returns involved in the variable rate financing recommends variable rate debt as the lowest cost option.



- **As a Component to Synthetic Fixed Rate Debt:** Variable rate bonds may be used in conjunction with a financial strategy, which results in synthetic fixed rate debt. Prior to using synthetic fixed rate debt, the County shall certify that the interest rate cost is at least 25 basis points lower than traditional fixed rate debt.

## **REFUNDING**

The Deputy County Executive for Finance, with assistance from the County's financial advisor, shall have the responsibility to analyze outstanding debt for refunding opportunities. The County will consider the following issues when analyzing possible refunding opportunities.

**Debt Service Savings:** The County establishes a minimum present value savings threshold of 2% of the refunded principal amount. The present value savings will be net of all costs related to the refinancing. If present value savings is less than 2%, the County may consider the option value captured as a percent of total savings. In such case, if the option value captured as a percent of total savings exceeds 70% and present value savings is less than 2%, the County may opt to complete a refunding. Debt service savings may be taken in equal amounts over time or on an upfront or deferred basis, at the County's discretion.

**Restructuring:** The County will refund debt when it is in the best financial interest of the County to do so. Such refunding will be limited to restructuring to meet unanticipated revenue shortfalls, achieve cost savings, mitigate irregular debt service payments, release reserve funds, or remove unduly restrictive bond covenants.

**Term of Refunding Issues:** The County will refund bonds within the term of the originally issued debt. However, the County may consider maturity extension when it is necessary to achieve a desired outcome, provided that such extension is legally permissible. The County may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed project should guide this decision.

**Escrow Structuring:** The County shall utilize the least costly securities available in structuring refunding escrows. A certificate will be provided by a third-party agent stating that the securities were procured through an arms-length, competitive bid process (in the case of open market securities), that such securities were more cost-effective than State and Local Government Obligations (SLGs), and that the price paid for the securities was reasonable within Federal guidelines. Under no circumstances shall an underwriter, agent, or financial advisor sell escrow securities to the County from its own account.

**Arbitrage:** The County shall take all necessary steps to optimize escrows and to avoid negative arbitrage in its refunding. Any resulting positive arbitrage will be rebated, as necessary, according to Federal guidelines.

## **METHODS OF ISSUANCE**

The County will determine the method of issuance on a case-by-case basis.

**Competitive Sale:** In a competitive sale, the County's bonds shall be awarded to the bidder providing the lowest true interest cost as long as the bid adheres to the requirements set forth in the official notice of sale.

**Negotiated Sale:** The County recognizes that it is advantageous to sell some securities through negotiation. In its consideration of a negotiated sale, the County shall assess the following.

- Bonds issued as variable rate demand obligations
- A structure which may require a strong pre-marketing effort such as a complex transaction or a "story" bond
- Size of the issue, which may limit the number of potential bidders
- Market volatility is such that the County would be better served by flexibility in timing a sale in a changing interest rate environment
- Capital appreciation bonds or zero coupon bonds

**Private Placement:** Occasionally, the County may elect to privately place its debt. Such placement shall only be considered if this method is demonstrated to result in a cost savings to the County relative to other methods of debt issuance.

## **CREDIT ENHANCEMENT**

The County seeks to maintain the highest possible credit rating for all categories of short-and long-term debt that can be achieved without compromising delivery of basic County services and achievement of adopted County policy objectives. The County recognizes that external economic or other events may affect the creditworthiness of its debt. The County is committed to full and complete financial disclosure. The County will cooperate fully with rating agencies, institutional and retail investors, and the public to produce and share clear and accurate financial information. The County is committed to meeting disclosure requirements on a timely and comprehensive basis.

The County will consider the use of credit enhancements (as listed below) on a case-by-case basis, evaluating the economic benefit versus cost for each case.

**Bond Insurance:** The County may purchase bond insurance when such purchase is deemed prudent and advantageous. Use of bond insurance shall be based on such insurance being less costly than the present value of the difference between the interest amounts paid on insured bonds versus uninsured bonds. In the case of a competitive sale, the County may permit bidders for its bonds to purchase bond insurance if such insurance will enhance the market reception and lower the interest rate on the County's bonds. The County will submit, where economically beneficial, an application for pre-qualification for insurance to facilitate bidders' ability to purchase bond insurance. The winning bidder in a competitive sale will bear any cost associated with such enhancement.

In the instance of a negotiated sale, the County may solicit quotes for bond insurance from interested providers. The County will select the provider whose bid is most cost-effective and whose terms and conditions governing the guarantee are satisfactory to the County.

**Debt Service Reserves:** As of the date of this policy, the County does not have any revenue bonds or other debt outstanding which require a reserve for debt service. (The Nassau County

Tobacco Settlement Corporation's debt does have a reserve requirement for debt service.) If the County develops such programs in the future, it may fund a reserve fund from bond proceeds, subject to Federal tax regulations and in accordance with the requirements of credit enhancement providers and/or rating agencies. The County may purchase reserve equivalents (e.g., a reserve fund surety or letter of credit) when such purchase is deemed prudent and advantageous. The County with its financial advisor shall evaluate such equivalents in comparison to cash funding of reserves on a net present value basis.

**Letters of Credit:** The County may enter into a letter-of-credit (LOC) agreement when deemed prudent and advantageous. The County will prepare and distribute to qualified banks a request for proposals, which includes terms and conditions that are acceptable to the County.

## **UNDERWRITER SELECTION**

**Senior Manager Selection:** The County shall select a senior manager for any proposed negotiated sale. The selection criteria shall include, but not be limited to, the following.

- The firm's ability and experience in managing transactions similar to that contemplated by the County
- Prior knowledge and experience with the County
- The firm's ability and willingness to risk capital and demonstrate the availability of such capital
- Quality and experience of personnel assigned to the County's engagement
- Financing plan presented
- Underwriting fees

**Co-Manager Selection:** The County may select co-managers applying the same criteria as the senior manager. In addition to their qualifications, co-managers appointed to specific transactions will be a function of the transaction size and the necessity to ensure maximum distribution of the County's bonds or notes.

**Selling Groups:** The County may establish selling groups in certain transactions. To the extent that selling groups are used, the Deputy County Executive for Finance, at his or her discretion, may make appointments to selling groups from within the pool of underwriters or from outside the pool, as the transaction dictates.

**Underwriter's Counsel:** In any negotiated sale of County debt in which legal counsel is required to represent the underwriter, the appointment will be made by the senior manager with input from the County.

**Underwriter's Discount:** The Deputy County Executive for Finance, with assistance from the County's financial advisor, will evaluate the proposed underwriter's discount against comparable issues in the market. If there are multiple underwriters in the transaction, the Deputy County Executive for Finance will determine the allocation of the underwriter's discount.

The underwriter's discount, including expenses, will be determined prior to the sale date. The senior manager shall submit an itemized list of expenses charged to members of the underwriting group. The senior manager must substantiate any additional expenses.

**Evaluation of Underwriter Performance:** The County will evaluate each bond or note sale after completion to assess the following: costs of issuance including underwriter's compensation; pricing of the bonds or notes in terms of the overall interest cost and on a maturity-by-maturity basis; and the distribution of bonds or notes and sales credits.

**Syndicate Policies:** For each negotiated transaction, the Deputy County Executive for Finance, with assistance from the County's financial advisor, will prepare syndicate policies governing the upcoming sale.

- **Group Net Transactions:** The liabilities / revenue percentages allocated to the underwriters shall be determined in advance of the pricing
- **Net Designated Transactions:** Designation rules and limits will be determined in advance of the pricing
- **Retail Orders:** Retail orders are typically given first priority in County sales, and these orders are typically fully credited to the firm placing the order. The definition of retail will be determined in advance of the pricing. The treatment of orders placed by "professional retail" will be determined in advance of the pricing. Additionally, the County may elect to hold a retail order period for any debt issue, and may allocate a minimum percentage of each maturity offered to retail investors at the final price, if so subscribed.

Expectations of the Senior Manager: The County shall require the senior manager to

- Equitably allocate bonds or notes to other managers and the selling group
- Comply with Municipal Securities Rulemaking Board (MSRB) regulations governing the priority of orders and allocations
- Within 24 hours of receiving the verbal award, submit to the Deputy County Executive for Finance a detail of orders, allocations, and other relevant information pertaining to the County's sale

## CONSULTANTS

**Bond Counsel:** County debt will include a written opinion by legal counsel affirming the County's authorization to issue the debt and the County has met all legal requirements necessary for issuance. The opinion will also include a determination of the debt's Federal income tax status. Counsel with extensive experience in public finance and tax issues will prepare the approving opinion and other documents relating to the issuance. . The County will select the bond counsel.

**Financial Advisor:** The County shall select a financial advisor (or advisors) to assist in its debt issuance and debt administration processes. Selection of the County's financial advisor(s) shall be based on, but not limited to, the following criteria

- Experience in providing consulting services to entities similar to the County
- Knowledge and experience in structuring and analyzing bond issues
- Experience and reputation of assigned personnel
- Fees and expenses

**Conflicts of Interest:** The County requires that its consultants and advisors provide objective advice and analysis, maintain the confidentiality of County financial plans, and be free from any conflicts of interest.

**Disclosure by Financing Team Members:** All financing team members will be required to provide full and complete disclosure relative to agreements with other financing team members and outside parties. The extent of disclosure may vary depending on the nature of the transaction. However, in general terms, no agreements shall be permitted which could compromise the firm's ability to provide independent advice which is in the County's best interests or which could reasonably be perceived as a conflict of interest.

COUNTY OF NASSAU, NEW YORK

RATIOS OF OUTSTANDING DEBT BY TYPE

LAST TEN FISCAL YEARS

(Dollars in Thousands, Except Per Capita Amount)

Fiscal Year	General Obligation Bonds (a)	Sewage Purpose Bonds	State Water Pollution Control Revolving Fund Revenue Bonds	Nassau County Sewer and Storm Water Finance Authority Notes Payable	Sales Tax Secured Bonds, NIFA	Nassau County Sewer and Storm Water Finance Authority System Revenue Bonds	Tobacco Settlement Asset-Backed Bonds, Series A	Total Serial Bonds - NIFA, NCSSWFA, NCTSC	Capital Leases	Total Outstanding Debt	Taxable Assessed Valuation	Percentage of Debt to Taxable Assessed Valuation	Debt Per Capita	Percentage of Debt to Total Personal Income	Percentage of Debt to Estimated Total Full Valuation
2014	\$1,941,020	\$48,915	\$89,620		\$1,140,752	\$185,455	\$460,832	\$1,787,039	\$4,981	\$3,871,575	\$647,755 (c)	597.7%	\$2,849	N/A	1.93%
2013	1,683,174	54,735	97,682		1,286,434	140,558	456,003	1,882,995	5,132	3,723,718	663,136 (c)	561.5%	2,754	3.80%	1.82%
2012	1,347,397	61,305	102,862		1,442,439	148,656	457,106	2,048,201	5,254	3,565,019 (b)	716,005 (c)	497.9%	2,643	3.73%	1.64%
2011	1,165,745	68,760	112,085		1,528,440	154,595	451,788	2,134,823	5,351	3,486,764 (b)	771,318 (c)	452.1%	2,606	3.84%	1.60%
2010	1,157,574	77,755	121,169		1,648,185	161,955	446,382	2,256,522	5,426	3,618,446 (b)	837,452 (c)	432.1%	2,655	4.05%	1.43%
2009	887,734	90,735	130,085		1,752,600	169,250	442,108	2,363,958	5,482	3,477,994 (b)	818,797 (c)	424.8%	2,557	3.99%	1.35%
2008	539,492	79,065	138,810		1,875,075	175,795	442,389	2,493,259	5,522	3,256,148 (b)	778,704 (c)	418.1%	2,400	3.48%	1.25%
2007	363,300	83,392	147,379	\$69,135	1,958,525	72,225	440,740	2,471,490	5,550	3,140,246 (b)	728,595 (d)	431.0%	2,318	3.51%	1.29%
2006	382,036	105,176	155,814	44,435	2,038,500	75,450	434,765	2,548,715	5,567	3,241,743 (b)	1,063,177 (e)	304.9%	2,398	3.93%	1.53%
2005	493,237	128,308	164,159	11,885	2,086,960	78,575	272,125	2,437,660	5,574	3,240,823 (b)	1,582,292 (e)	204.8%	2,404	4.24%	1.67%

(a) Adjustments have been made to the prior year balances to include the general obligation bonds of the primary government, exclusive of amounts for the discretely presented component units.

(b) For years prior to 2011, debt amounts do not include premiums and discounts.

(c) Beginning in 2007, a new Department of Assessment methodology was developed and approved by the State in deriving total taxable assessed valuation by utilizing one quarter of one percent of market value applicable to Class I properties and utilizing one percent of market value for Class II, III, and IV property classes.

(d) For 2006, a new Department of Assessment methodology was developed and approved by the State in deriving total taxable assessed valuation by utilizing one half of one percent of market value applicable to Class I properties and utilizing one percent of market value for Class II, III, and IV property classes.

(e) In 2004 and 2005, a new Department of Assessment methodology was developed and approved by the State in deriving total taxable assessed valuation by utilizing one percent of market value applicable to each of the four property classes.

COUNTY OF NASSAU, NEW YORK  
STATEMENT OF CONSTITUTIONAL TAXING POWER

---

(In Thousands)

<u>Year Roll Completed</u>	<u>Full Valuation of Real Estate</u> <sup>(d)</sup>
2015	\$204,607,718 <sup>(e)</sup>
2014	200,331,933
2013	205,123,200
2012	217,753,742
2011	<u>218,338,378</u>
<b>Total</b>	<b>\$1,046,154,971</b>
 Five Year Average Full Valuation	 \$209,230,994
 Tax Limit <sup>(a)</sup>	 \$4,184,620
Total Exclusions <sup>(b)</sup>	142,526
Total Taxing Power for 2015 Levy	4,327,146
Tax Levy 2015 <sup>(c)</sup>	540,320
Tax Levy Subject to Tax Limit	397,795
Percentage of Taxing Power Exhausted	9.51%

- (a) The State Constitution limits the tax on real estate to one and one-half per centum of the average five-year full valuation, and provides that the State Legislature may prescribe a method to increase this limitation to not to exceed two per centum. The tax limit was raised to two per centum by provisions of the County Law and a resolution adopted by the County Board of Supervisors, predecessor to the County Legislature.
- (b) Interest on and principal of indebtedness supported by real property taxes for fiscal year 2015 is excluded from the calculation of real estate taxes limited under the provisions of Article VIII, Section 10 of the State Constitution.
- (c) Includes the tax levies for the General Fund, the Police Headquarters Fund, the Fire Prevention Fund, Environmental Bond Fund and the Community College Fund.
- (d) Full valuation figures for 2011 through 2014 are verified by the Office of the State Comptroller.
- (e) Full valuation for 2015 is based on preliminary data from the County and the Office of the State Comptroller.

**Nassau County**  
**Projected Debt Baseline**  
**As of September 15, 2015**

<b><u>Results</u></b>	<b><u>Projected</u></b> <b><u>12/31/2015</u></b>	<b><u>12/31/2016</u></b>	<b><u>12/31/2017</u></b>	<b><u>12/31/2018</u></b>	<b><u>12/31/2019</u></b>
<sup>1)</sup> Population	1,339,532	1,339,532	1,339,532	1,339,532	1,339,532
<sup>2)</sup> Full Valuation (000)	204,607,718	209,722,911	214,965,984	220,340,133	225,848,637
<sup>3)</sup> Direct (Main) & Indirect Debt (000)	3,096,021	3,112,280	3,026,564	2,944,434	2,844,949
<sup>3)</sup> Direct (Consolidated) & Indirect Debt (000)	4,071,292	4,186,747	4,115,549	4,086,892	3,995,438
Net Direct Debt - Main Funds (000)	3,096,021	3,112,280	3,026,564	2,944,434	2,844,949
Debt Service (Main Funds)	340,689,781	365,429,100	374,128,286	372,005,944	381,517,297
<sup>4)</sup> Expenditures (Main Funds)	2,917,987,563	2,946,903,115	3,056,693,635	3,072,969,618	3,134,153,329
<b><u>Credit Ratios</u></b>					
<sup>5)</sup> Overall Debt per Capita	\$3,039	\$3,126	\$3,072	\$3,051	\$2,983
<sup>5)</sup> Overall Debt as % of Full Valuation	1.99%	2.00%	1.91%	1.85%	1.77%
<b><u>Main Fund Ratios</u></b>					
<sup>5)</sup> Net Direct Debt per Capita	\$2,311	\$2,323	\$2,259	\$2,198	\$2,124
Debt Service as % of Expenditures	11.68%	12.40%	12.24%	12.11%	12.17%
<sup>5)</sup> Net Direct Debt as % of Full Value	1.51%	1.48%	1.41%	1.34%	1.26%

**Footnotes:**

Excludes short-term notes

Main Funds = General, Fire Commission, Police Headquarters, Police District, EBA and the College

Consolidated = Main Funds plus Sewer and Storm Water Resources District, Sewer and Storm Water Finance Authority, EFC, NHCC, Tobacco Authority & OTB

(1) Based on U.S. Census Decennial

(2) Based on 2015 preliminary data from the Office of the State Comptroller, and growth rate of 2.5% thereafter

(3) Projected debt based on County Capital Plan

(4) Based on MYP. Excludes interdepartmental transfers.

(5) Excludes short-term notes



## **DEBT SERVICE GLOSSARY**

**Arbitrage.** The difference between the interest paid on tax-exempt securities and the interest earned by investing the security proceeds in higher-yielding securities. IRS regulations govern arbitrage on the proceeds from issuance of municipal securities.

**Balloon Maturity.** A later maturity within an issue of bonds, which contains a disproportionately large percentage of the principal amount of the original issue.

**Bond Anticipation Notes (BANs).** Notes, which are paid from the proceeds of the issuance of long-term bonds. Typically issued for capital projects.

**Bullet Maturity.** A maturity for which there are no principal and/or sinking fund payments prior to the stated maturity date.

**Call Provisions.** The terms of the bond giving the issuer the right to redeem all or a portion of a bond prior to its stated date of maturity at a specific price, usually at or above par.

**Capitalized Interest.** A portion of the proceeds of a bond issue which is set aside to pay interest on the same bond issue for a specific period. Interest is commonly capitalized for the construction period of the project.

**Commercial Paper.** Short-term, unsecured promissory notes issued in either registered or bearer form, and usually backed by a line of credit with a bank.

**Competitive Sale.** A sale/auction of securities by an issuer in which underwriters or syndicates of underwriters submit sealed bids to purchase the securities. Contrast to a negotiated sale.

**Continuing Disclosure.** U.S. Securities and Exchange Commission Rule 15c2-12 requires issuers of most municipal bonds, including the County, to agree in writing, at the time the bonds are issued, to provide continuing disclosure to the marketplace for the life of the bond issue. This continuing disclosure agreement obligates the issuer (or obligated person) to provide annual reports and current material event disclosures.

**Credit Enhancement.** Credit support purchased by the issuer or buyer to raise the credit rating of the issue. The most common credit enhancements consist of bond insurance, direct or standby letters of credit, and lines of credit.

**Debt Service Coverage.** Net revenue available for debt service divided by debt service.

**Debt Service Reserve Fund.** The fund in which moneys are placed which may be used to pay debt service if pledged revenues are insufficient to satisfy the debt service requirements.

**Deep Discount Bonds.** Bonds priced for sale at a substantial discount from their face or par value.

**Derivatives.** A financial product whose value is derived from some underlying asset value.

**Designation Policies.** Outline how an investor's order is filled when a maturity is oversubscribed when there is an underwriting syndicate. The senior managing underwriter and issuer decide how the bonds will be allocated among the syndicate. There are three primary classifications of

orders, which form the designation policy: Group Net orders, Net Designated orders, and Member orders.

**Escrow.** A fund established to hold moneys pledged and to be used to pay debt service on an outstanding issue.

**Expenses.** Compensation to senior managers for out-of-pocket expenses including underwriter's counsel, DTC (Depository Trust Company) charges, CUSIP (Committee on Uniform Securities Identification Procedures) fees, syndicate expenses, dealer fees, communication expenses, and day-loan charges.

**Letters of Credit.** A bank credit facility wherein the bank agrees to lend a specified amount of funds for a limited term.

**Management Fee.** The fixed percentage of the gross spread which is paid to the managing underwriter for the structuring phase of a transaction.

**Members.** Underwriters in a syndicate other than the senior underwriter.

**Negotiated Sale.** A method of sale in which the issuer chooses one underwriter to negotiate terms pursuant to which such underwriter will purchase and market the bonds.

**Original Issue Discount.** The amount by which the original par amount of an issue exceeds its public offering price at the time it is originally offered to an investor.

**Pay-As-You-Go.** Financing a project with existing cash flow as opposed to bond proceeds.

**Present Value.** The current value of a future cash flow.

**Private Placement.** The original placement of an issue with one or more investors as opposed to being publicly offered or sold.

**Rebate.** A requirement imposed by the Tax Reform Act of 1986 whereby the issuer of tax-exempt bonds must pay the IRS an amount equal to its profit earned from investment of tax-exempt bond proceeds at rates exceeding the tax-exempt borrowing rate, unless the Issuer meets one of the exceptions set forth therein. The tax-exempt borrowing rate (or "bond yield") is calculated pursuant to the IRS code together with all income earned on the accumulated profit pending payment.

**Selling Group.** The group of securities dealers who participate in an offering not as underwriters but rather who receive securities, less the selling concession from the managing underwriter for distribution at the public offering price.

**Syndicate Policies.** The contractual obligations placed on the underwriting group relating to distribution, price limitations, and market transactions.

**Underwriter.** A dealer who purchases new issues of municipal securities from the Issuer and resells them to investors.

**Underwriter's Discount.** The difference between the price at which bonds are bought by the Underwriter from the Issuer and the price at which they are reoffered to investors.

**Variable Rate Debt.** An interest rate on a security, which changes at intervals according to an index or a formula or other standard of measurement