NASSAU COUNTY NEW YORK



EDWARD P. MANGANO COUNTY EXECUTIVE

2017 PROPOSED BUDGET

PROPOSED MULTI-YEAR FINANCIAL PLAN FISCAL 2017-2020

SEPTEMBER 2016

ECONOMIC INDICATORS ON THE RISE

A

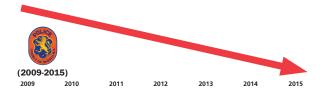
25,000 New Jobs



LOWEST UNEMPLOYMENT RATE IN THE REGION!

Increase in Public Safety

CRIME DOWN 24.46%





3,500 New Housing Opportunities





ENDED THE VETERAN HOMELESSNESS CRISIS

Increase in Population & Home Values





Growth at the Hub









OFFICE OF MANAGEMENT AND BUDGET

Deputy County Executive

Eric C. Naughton

Budget Director

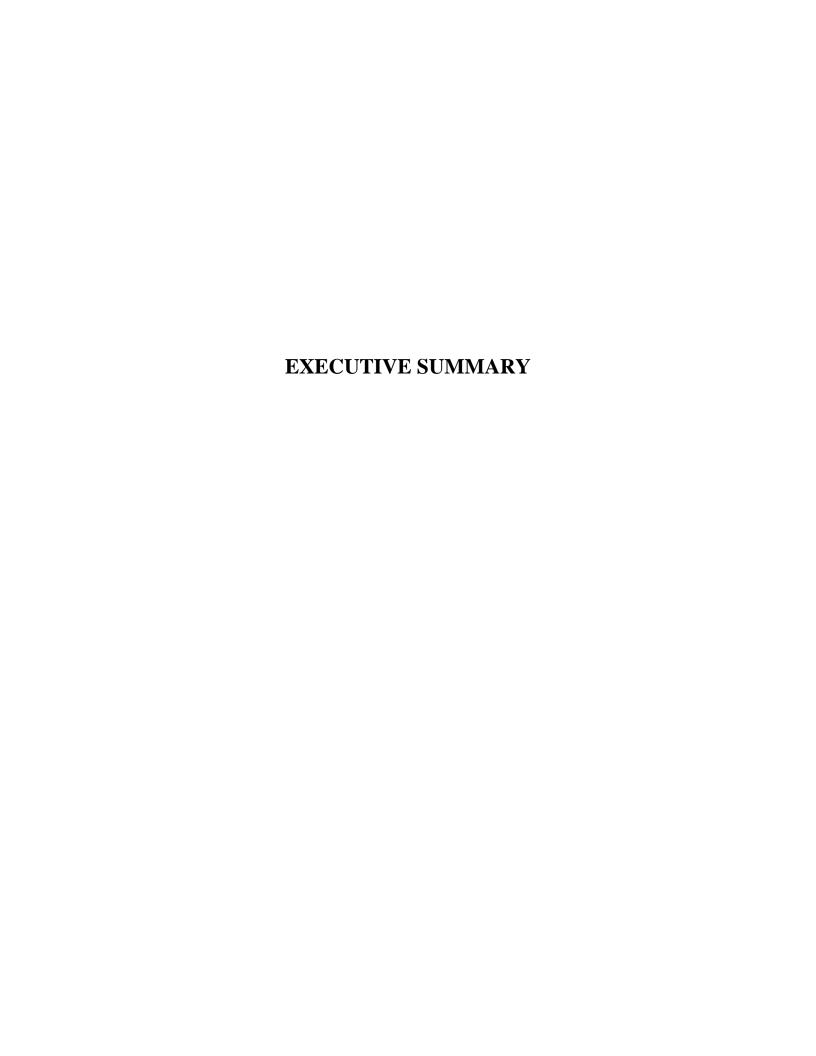
Roseann D'Alleva

FINANCE & OPERATIONS

Douglas Cioffi Steve Conkling Robert Conroy William Cote Joseluis Dias Jennifer Eberhardt **Richard Haemmerle Ann Hulka Steven Labriola Thomas Love Steve Munzing Christopher Nolan Andrew Persich** Irfan Qureshi **Anthony Romano Matthew Ronan** Joseph Schiliro **Michael Vocatura Martha Worsham**

TABLE OF CONTENTS

I.	EXECUTIVE SUMMARY	1
II.	FUND AND DEPARTMENTAL DETAIL	21
III.	APPENDICES	
	A. MULTI-YEAR FINANCIAL PLAN BASELINE INFLATORS	65
	B. BORROWING SCHEDULE	66
	C. DEBT SERVICE BASELINE	68
	D. NASSAU COMMUNITY COLLEGE FINANCIAL PLAN UPDATE	71
	E. NASSAU HEALTH CARE CORPORATION FINANCIAL PLAN UPDATE	73
	F. NEW YORK STATE PROPERTY TAX REFUND FUND	74
	C. Sewed & Stody Water Describes District Financial Dian	75





OVERVIEW

The Mangano Administration is proud of the transformation that Nassau County has gone through over the last seven years. The economy is growing stronger, local quality of life continues to be enhanced and the County's finances are being strengthened. The 2017-2020 Multi-Year Financial Plan (MYP) demonstrates the Administration's ability to provide County government services through efficiencies, innovation, and increased productivity. The MYP is built on a commitment to spending restraints that ensure long-term fiscal stability so that Nassau County's suburban quality of life is enjoyed by current and future generations.

With cooperation from the Legislature and NIFA, the County has made notable progress. This Administration has improved finances by addressing two decades of non-structural fiscal policies with systematic reforms rather than burdening homeowners with enormous tax increases. The Administration cut \$330 million in wasteful spending – the equivalent of a 34% property tax increase. The progress includes:

- reducing the size of government by over 1,700 full-time positions which reduces costs for this generation and will save future generations significant dollars in reduced pension and healthcare costs;
- consolidating ten departments into four, saving taxpayers \$4 million annually;
- new (2014) labor agreements that save hundreds of millions of dollars, compared to prior contracts, by implementing a new salary structure and requiring new employee contributions to healthcare and pension costs while reforming work rules and settling litigation;
- implementing a Residential Small Claims Assessment Review Settlement Program to reduce potential liability and the accumulation of future debt;
- establishing a Commercial Disputed Assessment Fund which will drastically reduce by tens of millions of dollars annually the taxes or debt necessary to fund commercial property assessment tax refunds; and
- establishing pay-go for all employee termination costs.

The County's operations have improved despite a leaner workforce. Residents of Nassau County can be proud of the services, facilities and infrastructure provided to them by Nassau's workforce. The Mangano Administration has had the vision to cultivate the County's parks system and create a legacy of enduring aesthetic and economic value. Highlights include:



• The Northwell Health Ice Center at Eisenhower Park will host official NY Islander practices, youth hockey leagues and share their profits with the County.



• New athletic fields are being constructed Countywide, including a first-of-its-kind field for differently-abled children in Eisenhower Park.



• In East Rockaway, a brand new Bay Park is now open to the public with athletic fields and a playground.



• Dog Runs at Bay Park, Cedar Creek Park, Nickerson Beach, Wantagh Park, Eisenhower Park, Christopher Morley Park, and Old Bethpage Village Restoration.

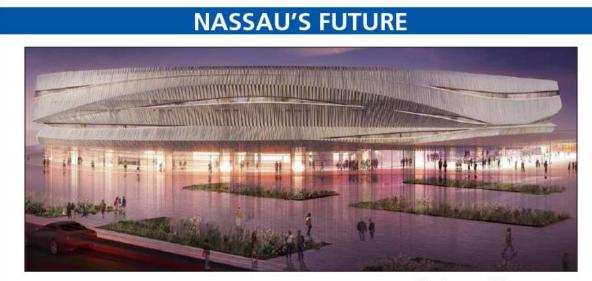


Nassau County Office of Management and Budget



- The community center at Wantagh Park is being rebuilt after damage from Superstorm Sandy, and a new mini golf course constructed by County employees is now open.
- A kayak launch and boardwalk will be constructed at Milburn Creek Park.
- New cabanas arrived at Nickerson Beach and a Pitch and Putt was built on the beach by County employees.
- Cantiague Park showcases new fields and a renovated NHL-sized ice rink that now accommodates more youth hockey teams and figure skating.
- Grant Park showcases a new ice rink.

The redevelopment of Nassau Veterans Memorial Coliseum will be a centerpiece bolstering Nassau's economy. Private investment, without taxpayer's dollars, is renovating the Coliseum. The total project investment of \$260.5 million includes building an indoor theater, restaurants, and retail space. The newly-transformed Coliseum will generate a minimum of \$334 million in rental income over 49 years to the County, or 8% of gross income, whichever is greater. Additional revenues are expected to be derived from projected sales and related economic activity including entertainment, sales and hotel taxes, arena revenues (ticket fees, merchandising, rental/leasing, concessions), and plaza rental revenues. In addition, the County will no longer be responsible for expenses such as utilities, repairs and capital expenditures.



New Nassau Veterans Memorial Coliseum

In a further effort to spur economic development of the Nassau Hub, and create a biotech corridor therein, the County has entered into a contractual agreement with Memorial Sloan Kettering Cancer Center to expand its presence within the County. Memorial Sloan Kettering will purchase



five acres of land from the County and invest \$140 million to build a new 105,000 square-foot facility. Proceeds from the sale (\$6.5 million) will be deposited into the County's General and Open Space Funds, potentially in 2016. The cancer center will be a state-of-the-art outpatient care treatment and clinical research center located on the site of the current Nassau Veterans Memorial Coliseum. Upon completion, the cancer center will employ approximately 250 clinical and administrative positions with an average annual salary and benefits package totaling \$150,000.



Good-paying job opportunities are the foundation of Nassau's economy. The growth of the television and film industry in Nassau County has produced blockbuster films such as *The Amazing Spider-Man 2* and *Man on a Ledge*, and the live television productions of *The Wiz Live, The Sound of Music* and *Peter Pan*. Nassau County's first live sitcom, starring Kevin James, now films in Bethpage. In addition, the Mangano Administration has attracted new employers including Hain Celestial, New York Vanity, R-Best Produce, and Supreme Screw Products; and has helped local employers expand their operations, including Dealertrack Technologies. These actions demonstrate that businesses are willing to put their faith in Nassau County and improve the economic outlook here.

After losing private sector jobs for more than 10 years, middle-class jobs have begun to return. Nassau continues to lead the region with the lowest unemployment rate. The County's economic development team's record includes creating and retaining more than 25,000 jobs. Success stories include winning Dealertrack Technologies and Hain Celestial's headquarters for Nassau over that of other states. Jesco Lighting, R-Best Produce, Display Technologies, New York Vanity, Agua Enerviva, and Supreme Screw all relocated their jobs and headquarters from New York City boroughs to Nassau County.



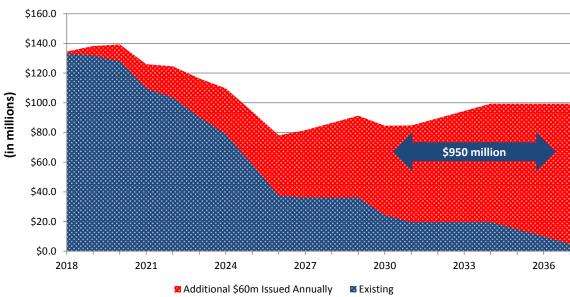
For continued success, employers need access to an educated workforce, which Nassau County has thanks to the investment taxpayers make in our local schools. However, young people have been leaving Long Island over the past two decades due to a lack of housing opportunities. Accordingly, under the Mangano Administration more than 3,500 new apartments have opened or are now under construction in Nassau, with more than 1,000 units being constructed through the County Executive's initiative to convert vacant office space into apartments near transit centers. In many cases, the County has incentivized local developers to create residences in downtown villages—known as transit-oriented communities—so that residents can easily take a train to Manhattan and shop in local villages. The Mangano Administration has also earmarked federal funds to study the conversion of empty office space into residences in Baldwin, Lynbrook, and Valley Stream. The Mangano Administration has fostered a stronger economic environment in which businesses seek to locate their operations in Nassau County.

In 2017 the County finances will further benefit from the vision of the Administration to reform Nassau's Property Tax Assessment System. Attempts by prior administrations to reform the County's Property Tax Assessment System have failed. Nassau County is unfairly burdened by the County guaranty, which requires the County (unlike any other county in New York) to fund the property tax refunds of the towns, special districts, and 55 out of the 56 school districts in the County. For decades, the County has had no option but to borrow to fund this broken system, which requires it to pay one dollar in refunds for every 16 cents it receives in taxes. The overwhelming liability from successful property assessment grievances is the most daunting fiscal challenge for the County. In the past, approximately \$100 million of property tax refunds have been financed with bonds each year, resulting in related outstanding long-term debt of approximately \$1 billion. County Executive Mangano has addressed this hurdle in two ways: one for commercial properties and one for residential.

On June 20, 2014, the New York State Legislature passed historic assessment legislation, which the Governor signed on November 21, 2014, that will greatly aid the County in achieving structural balance. Simply put, this is the largest structural reform that Nassau County has ever achieved. This legislation creates a Disputed Assessment Fund (DAF) that establishes a manageable and fiscally-sound process to satisfy most commercial tax certiorari refunds. This will end the need to borrow to pay for future tax refunds, which has been the practice of the County since the 1970s. This reform will save the County approximately \$950 million in debt service payments over 20 years. Rating agencies have recognized this as a credit positive as it will provide recurring funding for successful tax challenges and may result in lower interest rates for taxpayers.







The DAF will end the need to borrow for future commercial property tax refunds, through self-funding the liability. The DAF goes into effect with the school tax bills for 2016/2017.

Establishing the DAF to satisfy commercial cases will also result in a more equitable allocation of taxes between residential and commercial property owners. Currently, all property owners bear the burden of paying tax certiorari refunds. This creates an inequity between residential and commercial property owners because commercial property owners generate the vast majority of refunds and many taxpayers do not reside in areas that receive the benefit of a commercial tax base. This legislation addresses this disparate cost allocation.

In order to transition to the DAF, there is an agreement between the County Executive and the County Legislature, whereby transitional borrowing, as approved by the Nassau County Interim Finance Authority (NIFA), is providing for financing of tax certiorari refunds; the 2017 Proposed Budget includes the final \$60 million of the transitional borrowing. The Proposed Budget also includes \$15 million of operating funds, an increase of \$5 million compared to the 2016 Budget, to help fund the outstanding liability. In addition, the County intends to increase that funding level to \$30 million starting in 2018. Recognizing the need for a contingency plan to fund the tax cert liability, the County Executive is proposing that an additional line, such as that in Suffolk County, be added to Nassau's tax bill for tax certiorari payments. However, it should be noted that for 2017 the levy will be \$0.

The savings that have been garnered on the residential properties was initiated for tax year 2011/2012. The implementation of a residential small claims settlement program has reduced and



will continue to reduce the tax refund liability for the County. This successful initiative has resulted in the County resolving nearly all residential small claims grievances - with the exception of condos and estate homes - prior to the finalization of the tax roll, which has provided homeowners with timely resolution of their challenges without generating costly refunds. In summary, these homeowners no longer pay property taxes they do not owe.

While challenges remain, they will not serve as obstacles to maintaining Nassau County's quality of life. The Administration will continue to improve operations and seek new efficiencies. However, it must be recognized that although the Administration has right-sized the government, the costs to maintain services does increase every year. In addition, it is recognized that Nassau County is not immune from the threats of terrorism and the other ills that threaten our way of life, which is resulting in hiring 150 additional police officers to combat these threats and preserve our residents' way of life.

Homeland security is a top priority given the current state of affairs throughout the world. Since 2009, terrorists have killed 90 people in the United States. In May 2016, Federal Bureau of Investigation Director James Comey estimated that out of the more than 1,000 active homegrown terror investigations, around 80 percent are linked to ISIS. Since 2014, 102 individuals have been arrested by authorities and 3 have been charged in absentia in ISIS-linked cases. In response to this, the Nassau County Police Department (NCPD) has built a significant intelligence function related to homeland security that includes the issuance of regular intelligence bulletins, monitoring of social media, and working with local, state, and federal partners in law enforcement to ensure that critical intelligence is shared and received in real-time.

The NCPD takes great pride in the fact that Nassau County is among the safest communities of its size in the United States.² In the County, crime and shootings are down 24% since 2010. In addition to the dedicated men and women of the NCPD, rapid advances in technology have made it possible to effectively address and target crime patterns. The NCPD has been a leader in this transition with intelligence-led policing tactics, which uses statistics and complex analytical models to more effectively and efficiently direct police resources. Advancements in technology have made it possible for police officers to receive and input valuable intelligence through the computers within their patrol vehicles, enabling a more dynamic and interactive process. This pipeline of real-time intelligence has effectively turned these individual patrol vehicles into mobile police precincts, exponentially increasing the effectiveness of law enforcement.

Technology is very important to combating and preventing crime, but it does not completely reduce the need for people. There has been no more dangerous time in the world since 9/11. The Administration recognizes this and has provided the necessary resources in the 2017 Proposed Budget to safeguard the safety and security of the County's residents and visitors. Therefore, the County will be hiring additional officers by the end of 2016 and the 2017 Proposed Budget

² New York State, Division of Criminal Justice Services' Uniform Crime Report

-

¹ Homeland Security Committee's Terror Threat Snapshot, August 2016

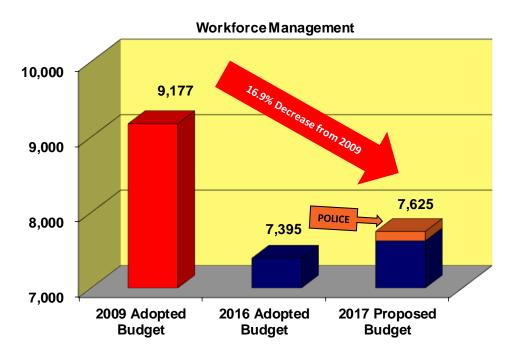


increases the number of sworn personnel from 2,350 to 2,500. In addition, the budgeted police civilian staff is increasing by 81 positions. These positions include police communication operators, security officers, police service aides who perform technical administrative functions that were previously performed by sworn members and intelligence analysts. There is a financial cost associated with increasing personnel, but the cost would have been significantly more if not for the labor agreements approved in 2014. The agreements brought historic first-time savings in areas such as contributions to the cost of health insurance for new employees and pension contributions for new police hires. Work rule changes and adjustments to vacation and compensatory leave will achieve additional savings.

The labor agreements, which are in place through 2017, bring cost certainty to the labor situation and minimize litigation risk. Collective bargaining units have given up wage increases for fiscal 2013, which reduced the County's potential liability from an adverse court decision with respect to retroactive increases to \$101 million from \$232 million.

Workforce management has been critical to maintaining the fiscal health of the County. The County successfully reduced its workforce in each year from 2010 through 2015 through a combination of voluntary separation incentive programs, layoffs, and attrition. In 2009, the County's budgeted workforce was 9,177 full-time employees. As a result of strong fiscal management, the County's budgeted workforce is 7,625 positions for 2017. The proposed headcount for 2017 is a reduction of 16.9%, from 2009 authorized levels.

The chart below illustrates the workforce reduction since 2009.





The Mangano Administration will continue to optimize workforce levels while ensuring that all essential services are provided for all County residents.

In addition to enhancing funding for the NCPD, the Mangano Administration is including additional funding for the Nassau County District Attorney's Office (NCDA). The NCDA requested an increase in both staffing and compensation levels for its Assistant District Attorney (ADA) workforce as it dedicates additional investigative and prosecutorial resources to fighting heroin and corruption. The requested adjustment was \$4.0 million over the 2016 allocation, which would enable the NCDA to grow to a standing labor force of 200 ADAs at salaries closer to those of neighboring jurisdictions. The NCDA has been subsisting at turn-of-the-century staffing levels while the court system, the profession of prosecution, the technological sophistication of crime, and the array of crime have all broadened in scope. In 2001, the NCDA had an allocation of 169 ADAs to staff nine bureaus; in 2016, it received an allocation of 178 ADAs to staff fifteen bureaus.

At current levels, an NCDA ADA with five years' meritorious employment makes \$68,464. This amount is approximately less than as a second-year ADA employed by Suffolk or Westchester Counties. By year six, an NCDA ADA is making less than a third-year Suffolk, Rockland or Westchester ADA—indeed, the NCDA ADA is making 37% less than her counterpart in Westchester, 18% less than her counterpart in Suffolk, 16% less than her counterpart in Rockland, and 12% less than her counterpart in New York County. By the seventh year in her career, the NCDA ADA has earned \$58,777 less than the Suffolk ADA, \$51,959 less than the Rockland ADA, \$35,185 less than the New York ADA, and a staggering \$88,258 less than the Westchester ADA. This disparity has led to attrition at more than double the rate seen in recent years.

Assistant District Attorney Salaries							
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
New York	\$62,500	\$65,500	\$68,500	\$71,500	\$74,500	\$78,000	
Suffolk	\$66,268	\$69,243	\$72,219	\$75,377	\$78,718	\$82,267	
Rockland	\$65,437	\$68,247	\$71,182	\$74,235	\$77,420	\$80,753	
Westchester	\$61,883	\$69,347	\$76,166	\$82,441	\$88,726	\$95,010	
Nassau	\$60,000	\$60,000	\$63,138	\$64,175	\$68,464	\$69,538	

Based on the case made by the NCDA, the Administration agreed to increase the level of funding over a two-year period, which will increase the NCDA's ability to fill its numerous vacant positions, increase retention and grow the office to the appropriate levels.

The funding of employee fringe benefits presents a major challenge for the County over the MYP time period. The County's two major fringe benefit costs are health insurance and employee pensions. The combined cost over the MYP for fringe benefits is projected to grow by \$80.2 million or 14.9%. Because of this high cost, it was critical that the Administration achieved a



required 15% contribution to the cost of health insurance from new union employees. Over time, this concession will yield significant savings to the County.

The sources of revenue required to support increased employee costs and enhanced police protection are limited. The Proposed MYP includes an increase in the police force – with increased police patrols and 911 operators, and the formation of special units that may be needed from time-to-time such as anti-terror. This increase in force provides our police department a greater ability to intensify police patrols throughout local communities and assign officers to special crime prevention units. To help fund these costs the MYP includes a public safety fee. The public safety fee will be assessed upon all parking and traffic notice of liability (NOL) violations to safeguard, facilitate and encourage the health, safety and welfare of the residents and businesses of the County. This funding mechanism is required to preserve a quality level of police protection and public safety within Nassau County.

County's sales tax collections through August are up approximately 0.75% from the comparable period in 2015. The major growth areas in 2016 have been in the motor vehicles, general merchandise stores and food services sectors. Limiting the growth has been the reduction in gasoline and fuel prices which is good news for motorists.

The 2017 Proposed Budget reflects modest growth of 1.4% despite the current 0.75% growth currently seen in 2016. Progress in the regional economy and gradual easing of foreclosure pressures on the housing market will enable moderate increases in the future. The proximity to New York City's vibrant economy coupled with the steadying influence of healthcare positions Nassau for moderate growth in the longer term.

Public-private partnerships (P3) have played a vital role in Nassau's finances as the Administration explores innovative solutions to improve County operations. In 2014, the Nassau County Legislature approved a 20-year agreement for the operation and maintenance of the County sewer system with SUEZ Water Long Island Inc. (formerly United Water). This partnership with the County will reduce the cost of sewer operations and will generate additional savings throughout the term of the contract in excess of \$233 million. The contractual commitment with SUEZ Water Long Island Inc. is to reduce or pay County staffing costs by a minimum of \$10 million annually. In 2015 SUEZ Water Long Island Inc. paid the County approximately \$12 million for labor costs.

The County is on a path that continues to provide for financial stability. The Mangano Administration, together with the County Legislature and NIFA, will continue to provide an affordable government for taxpayers, while maintaining safety and working tirelessly to make Nassau County the best place to live, work and raise a family. County Executive Mangano has made expense reduction a priority. He has resolved the tax certiorari debt problem for both residential and commercial properties and has negotiated labor agreements that, for the first time in County history, require union employees to contribute towards the cost of health insurance.



The County Executive has created a more efficient government and has done so while maintaining all essential services and complying with all state and federal mandates.

The tables that follow outline the County's current estimate of baseline gaps and initiatives to keep the budget in balance.



Table 1: 2017-2020 Pre-Gap Closing Plan (Major Funds)

	Major Funds			
E/R Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP AA - SALARIES, WAGES & FEES	902,475,171	911,795,678	916,477,061	921,132,34
AB - FRINGE BENEFITS	537,884,179	567,227,327	593,046,912	618,824,46
AC - WORKERS COMPENSATION	35,305,186	35,305,186	35,305,186	35,305,18
BB - EQUIPMENT	2,049,460	2,066,471	2,066,471	2,066,47
DD - GENERAL EXPENSES	38,062,550	38,635,668	39,068,982	39,320,86
DE - CONTRACTUAL SERVICES	251,057,237	252,062,160	252,471,591	252,891,25
DF - UTILITY COSTS	38,454,203	39,171,297	40,937,522	42,166,17
DG - VAR DIRECT EXPENSES	5,250,000	5,250,000	5,250,000	5,250,00
FF - INTEREST	120,149,010	131,853,579	129,588,458	132,293,74
GA - LOCAL GOVT ASST PROGRAM	68,399,582	70,078,322	71,799,030	73,562,75
GG - PRINCIPAL	94,230,001	107,700,170	119,024,999	130,395,00
HH - INTERFUND CHARGES	27,484,271	27,243,188	24,479,896	24,197,06
MM - MASS TRANSPORTATION	43,699,392	44,891,144	46,117,457	47,379,33
NA - NCIFA EXPENDITURES	2,000,000	1,925,000	1,975,000	2,025,00
OO - OTHER EXPENSE	288,242,454	219,784,693	218,032,821	202,986,41
PP - EARLY INTERVENTION/SPECIAL EDUCATION	135,000,000	137,700,000	140,454,000	143,263,08
SS - RECIPIENT GRANTS	61,100,000	61,711,000	62,636,665	63,576,21
TT - PURCHASED SERVICES	67,583,171	68,934,834	71,002,879	72,422,93
WW - EMERGENCY VENDOR PAYMENTS	48,775,000	48,287,250	48,287,250	48,287,25
XX - MEDICAID	241,985,035	255,665,874	251,121,349	251,121,34
expenses Excluding Interdepartmental Transfers	3,009,185,902	3,027,288,839	3,069,143,527	3,108,466,91
Apenses Excluding Interdepartmental Transfers	3,003,103,302	3,027,200,033	3,003,143,327	3,100,400,31
Interdepartmental Transfers	430,834,907	436,478,432	439,077,359	436,083,958
Expenses Including Interdepartmental Transfers	3,440,020,809	3,463,767,271	3,508,220,886	3,544,550,875
REV AA - FUND BALANCE	15,000,000	0	0	
BA - INT PENALTY ON TAX	35,200,000	35,200,000	35,200,000	35,200,00
BC - PERMITS & LICENSES	21,277,800	20,277,800	21,277,800	20,277,80
BD - FINES & FORFEITS	132,614,036	130,908,704	130,908,704	130,908,70
BE - INVEST INCOME	979,000	979,000	979,000	979,00
BF - RENTS & RECOVERIES	25,733,780	26,713,780	26,713,780	26,713,78
BG - REVENUE OFFSET TO EXPENSE	14,441,790	14,441,790	14,441,790	14,441,79
BH - DEPT REVENUES	234,265,470	229,465,470	229,465,470	229,465,47
BO - PAYMENT IN LIEU OF TAXES	42,346,721	42,289,884	41,017,919	40,426,88
BQ - CAPITAL RESOURCES FROM DEBT	63,450,000	3,243,795	3,243,795	3,243,79
BS - OTB PROFITS	3,000,000	19,000,000	25,000,000	25,000,00
BW - INTERFUND CHARGES REVENUE	79,118,426	84,764,250	85,117,893	87,696,50
FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	137,083,311	138,219,832	139,347,703	140,465,17
SA - STATE AID REIMBURSEMENT OF EXPENSES	212,238,590	213,693,120	215,175,678	216,686,81
TA - SALES TAX COUNTYWIDE	1,054,394,190	1,080,754,045	1,107,772,896	1,135,467,21
TB - PART COUNTY SALES TAX				
TL - PROPERTY TAX	88,097,286	89,327,421	91,560,606	93,849,62
	816,994,240	808,203,589	806,579,408	806,305,36
TO - OTB 5% TAX	2,511,262	2,392,034	2,279,302	2,172,71
TX - SPECIAL TAXES Revenues Excluding Interdepartmental Transfers	30,440,000 3,009,185,902	30,440,000 2,970,314,513	30,440,000 3,006,521,744	30,440,00 3,039,740,63
cevenues Excluding interdepartmental Transfers	3,003,163,302	2,970,514,513	3,000,321,744	3,033,740,03
Interdepartmental Transfers	430,834,907	436,478,433	439,077,359	436,083,95
Interdepartmental Transfers Revenues Including Interdepartmental Transfers	430,834,907 3,440,020,809	436,478,433 3,406,792,946	439,077,359 3,445,599,103	436,083,95 3,475,824,59



Table 2: 2017-2020 Gap Closing Plan (Major Funds) (In millions)

MYP 2017 - 2020						
	2018 Plan	2019 Plan	2020 Plan			
Current Baseline Surplus / (Gap)	(57.0)	(62.6)	(68.7)			
Gap Closing Options	(61.67)	(/	(****)			
Expense/Revenue Actions						
Revenue Initiatives	30.0	32.0	37.0			
Workforce Management	10.0	12.0	15.0			
Program/OTPS Reduction	6.0	6.0	7.0			
Health Insurance Cost Reduction	5.0	5.5	7.0			
SUEZ Water Long Island Inc. Synergy Savings	4.0	9.0	9.2			
eGovernment Revenues	1.0	2.0	4.0			
ERP Implementation	1.0	2.0	3.0			
Public Private Partnership (P3)	20.0	20.0	20.0			
County's District Energy Facility	-	10.0	10.0			
Strategic Sourcing	-	3.0	4.0			
Building Consolidation Efficiencies	-	1.0	4.0			
NYS Actions						
Mandate Reform	28.7	28.7	28.7			
Other NYS Legislative Actions	5.0	5.0	5.0			
E-911 Reimbursement	3.5	6.9	6.9			
NYS Highway Traffic Offense Reimbursement	2.9	5.7	5.7			
Hotel Motel Tax Rate Increase	2.4	4.8	4.8			
Gap Closing Options	119.4	153.6	171.3			
Surplus/ (Deficit) After Gap Closing Actions	62.4	91.0	102.6			



Discussion of Gap Closing Actions

Revenue Initiatives

Annually, the County reviews the various fees it charges for services to determine if they reflect increased costs. In addition, the Administration is committed to cost saving/revenue generating initiatives that would offset the growth of recurring expenses.

Workforce Management

Every year the Mangano Administration has proven its ability to manage operations with fewer positions than are in the budget. The Administration will continue to optimize workforce levels while ensuring that the County provides essential services for all Nassau County residents. By analyzing the impact of each vacancy as it materializes, additional opportunities exist for savings. The savings can come from eliminating vacant positions, backfilling at lower salaries, and delayed hiring.

Program/OTPS Reduction

The MYP is based on the Administration's best assumptions as to how much it will cost to provide the necessary level of services. The Administration continues to develop creative ways to reduce costs, often with better service. The County will continue to explore public-private partnerships, consolidate departments, and renegotiate contracts to achieve savings for taxpayers.

Health Insurance Cost Reduction

The County is exploring various options to reduce health premium costs. Aetna Inc. was selected to provide an insurance plan at a cost that is fifteen percent lower than the NYSHIP Base Plan for employees hired after April 1, 2014. The Administration continues to explore other premium cost saving options and will seek savings as collective bargaining contracts sunset at the end of 2017. Additional opportunities exist for savings in both dental and optical plans as the County is in the selection process for a dental provider.

SUEZ Water Long Island Inc. Synergy Savings

The County has committed to ensuring that there will not be layoffs to its workforce due to its contract with *SUEZ Water Long Island Inc*. The transaction guarantees \$10 million in labor savings annually. County employees not being utilized by *SUEZ Water Long Island Inc*. are being utilized to optimize workforce productivity in areas of County operations that can substantially reduce the use and cost of overtime, generate revenues, or decrease payments for services performed by contracted vendors.

eGovernment

The County is exploring opportunities to develop and utilize internet-based technologies to improve resident and business interaction with County government. These improvements will enhance customer service, reduce costs, improve productivity, and increase revenue.



ERP Implementation

The new enterprise resource planning (ERP) system will streamline core business processes that will lead to efficiencies and savings. This initiative, recommended by Grant Thornton LLP, is currently underway and the first phase (Personnel and Payroll) is anticipated to be operational by the end of the first quarter of 2017.

Public-Private Partnership ("P3")

One of the largest components of the gap closing measures is a P3 for the sewer system. The Nassau County sewer system is one of the largest sewer systems in the State of New York. Unfortunately, the value of the system is not optimized and current sewer revenues are insufficient to meet the system's future needs. The administration identified a decades old operational deficit which relies upon reserves to balance the budget. Since 2011, the administration has sought to retain an expert to analyze all alternatives to raising rates prior to making a final determination for the future capital and operational needs of the system.

The County is currently in the process of selecting a financial advisor to explore a Public-Private Partnership (P3) to improve service to County residents and our infrastructure assets. The County's financial advisor for the potential sewer P3 is essential as the complexity and importance of a well thought-out and executed process will determine the success of the overall project. The following is a highlight of the various functions that the advisor will perform:

- Assess and define the project scope to best meet County goals on risk transfer objectives
- Advise on policy and commercial interest related to a potential P3 and or other structure
- Establish and refine project goals
- Assist in stakeholder and market outreach and communications
- Recommend strategies to maximize competition amongst potential proposers
- Assist in the architecture of the proposed solution to incentivize stakeholders, and secure efficiencies and asset conditions upon the termination of the agreement
- Recommend strategies to maximize the application of proceeds to address/improve structural gap



Why Utilize Public-Private Partnerships?

- ✓ Better asset, delivered faster and maintained over the long-term to a consistent standard
- ✓ A whole-life solution with rigorous hand-back standards
- Retained ownership of property and control of facility
- ✓ Contract improves control over schedule, operations and maintenance
- ✓ Predictable payment stream with smoother budget profile
- ✓ Private sector takes capital and maintenance cost risk
- ✓ Potential to deliver asset under long-term performance-based contract
- ✓ Implementation of repayment mechanism based on performance

The P3 transaction would be designed to ensure a high quality of service for all users of the system while also accomplishing a number of the County's key objectives. The transaction would provide for continued County ownership and oversight of the sewer system, improve safety and environmental performance, transfer risk of compliance of environmental regulations to the concessionaire and guarantee performance and service levels over the long-term to optimize asset performance. Residents would benefit from improved customer service, an identified single point of accountability for service delivery, as well as from consistency with the United Water operations contract and a stable and transparent rate structure.

The P3 transaction would also deliver some key financial benefits. The County would retire sewer debt and reduce total County debt, which will ensure recurring debt service savings and improve cash flow liquidity. In addition, the County would transfer risk of long-term capital investment to the concessionaire to achieve the County-agreed asset condition. The P3 would give the County the opportunity to reinvest proceeds and make strategic investments that will lead to achieving the fiscal balance required by NIFA by 2018.

County's District Energy Facility

The agreement between Nassau County and Suez Energy NA, the current operator of the County's 57 megawatt cogeneration plant in Uniondale, which was set to expire June 1, 2016 was extended to May 31, 2018. This extension agreement has allowed for substantial savings for the term of the contract. This plant provides Long Island Power Authority with safe, locally-produced electric power as well as thermal energy in the form of steam, chilled water, and high temperature hot water for cooling and heating purposes to several institutions and buildings in and around the Nassau Hub, including Nassau Community College, Nassau University Medical Center, the Nassau Veterans Memorial Coliseum, the Long Island Marriot Hotel, and the Nassau County Aquatic Center. The extension allows Nassau County to explore opportunities in depth that



leverage and reimagine the use of the facility as an important clean and sustainable power resource and economic development tool.

The County is currently exploring a potential public-private partnership that could result in the sale, lease, or private operation of the County's district energy facility. The plant consists of a combined heat and power facility and central utility plant that provides thermal and electrical energy to the marketplace. The request for proposals was issued in January of 2016 and the responses are being reviewed.

Strategic Sourcing

The County continues to pursue efficiencies and savings through strategic sourcing as recommended by Grant Thornton LLP in its NIFA-commissioned report. The County has retained a vendor and has already garnered savings.

Building Consolidation Efficiencies

The County's dramatic workforce reduction has opened possibilities for centralization and downsizing of office space. The County has hired Smith & DeGroat Real Estate to review the County's real estate assets for potential sale of excess property, consolidation of office space, lease renewal terms, etc. The Administration will continue to reduce overall rental costs, as it did with the lease at 60 Charles Lindbergh and generate new revenues through sales.

Mandate Reform

New York State has begun to realize the enormous burdens placed on local governments through State-mandated programs. Recent audits performed by the State Comptroller highlight skyrocketing costs and fraud within pre-school special education programs throughout New York State. The County believes that numerous cost containment opportunities exist within these programs and other State-mandated programs.

E-911 Reimbursement

The County will seek State approval to amend current County law and increase the reimbursement on certain telecommunication equipment and telephone service supplier customers in relation to providing an enhanced 911 (E911) emergency telephone system in the County. This would enable the County to raise revenue needed to cover costs associated with providing this technology within the County.

NYS Legislative Initiatives:

The County could be seeking NYS legislation for revisions on Department of Motor Vehicles Registration Fees provided in the New York Tax Law section 1202(e) and VTL 401(6)(d)(ii) for non-commercial vehicles 3,500 lbs. or less, non-commercial vehicles in excess of 3,500 lbs, and for commercial vehicles.



NYS Highway Traffic Offense Reimbursement

The County will seek approval of State legislation providing a mandatory reimbursement for traffic offenses for incidents occurring on the Long Island Expressway, the Seaford-Oyster Bay Expressway or Sunrise Highway. This will reimburse the County for NCPD costs associated with patrolling State roadways.

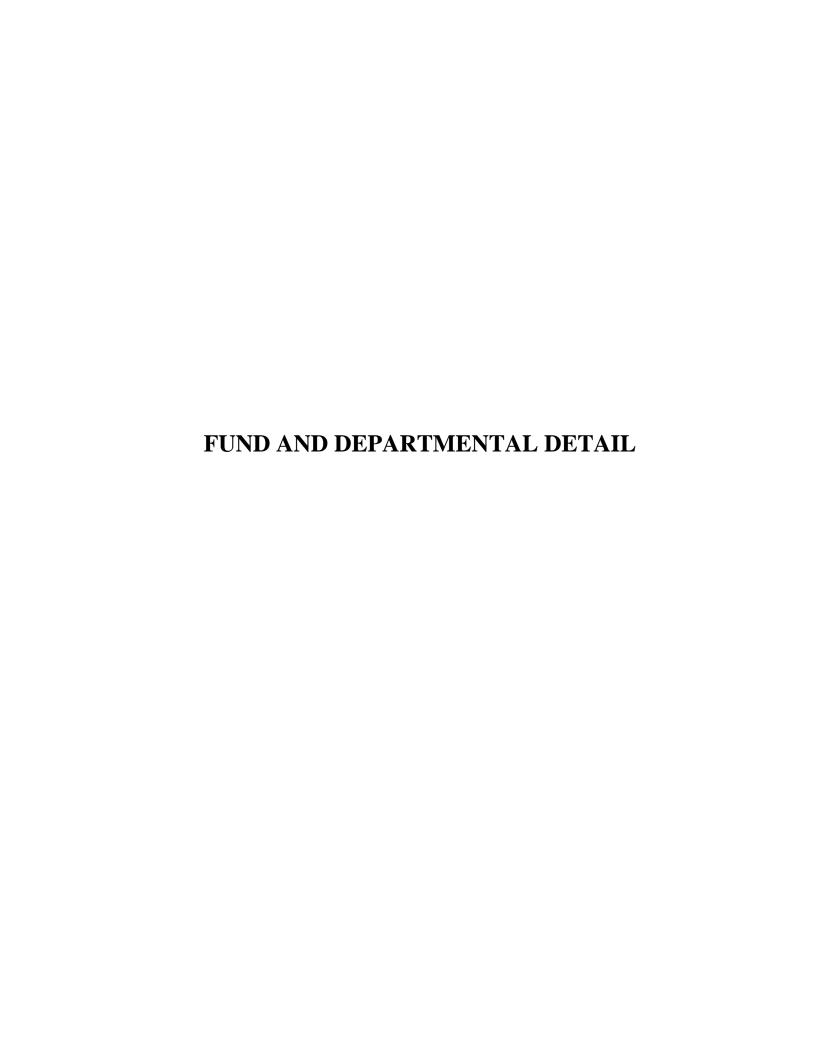
Hotel/Motel Tax Rate Increase

The County will seek approval of State legislation to provide for an increase in the Hotel/Motel Tax rate within the county from 3 percent to 5.875 percent, which is the tax rate allowed within the City of New York.



Table 3: 2017-2020 After-Gap Closing Plan (Major Funds)

		Major Funds			
E/R	Object	2017 Proposed Budget 20	018 Proposed Plan 20	119 Proposed Plan 2	020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	902,475,171	902,945,678	902,877,061	905,132,348
	AB - FRINGE BENEFITS	537,884,179	556,627,327	579,146,912	602,124,468
	AC - WORKERS COMPENSATION	35,305,186	35,305,186	35,305,186	35,305,186
	BB - EQUIPMENT	2,049,460	2,066,471	2,066,471	2,066,471
	DD - GENERAL EXPENSES	38,062,550	38,635,668	39,068,982	39,320,866
	DE - CONTRACTUAL SERVICES	251,057,237	245,562,160	242,471,591	240,391,259
	DF - UTILITY COSTS	38,454,203	39,171,297	40,937,522	42,166,172
	DG - VAR DIRECT EXPENSES	5,250,000	5,250,000	5,250,000	5,250,000
	FF - INTEREST	120,149,010	120,853,579	119,188,458	122,193,74
	GA - LOCAL GOVT ASST PROGRAM	68,399,582	70,078,322	71,799,030	73,562,75
	GG - PRINCIPAL	94,230,001	98,700,170	109,424,999	120,495,00
	HH - INTERFUND CHARGES	27,484,271	27,243,188	24,479,896	24,197,06
	MM - MASS TRANSPORTATION	43,699,392	21,241,144	22,417,457	23,679,33
	NA - NCIFA EXPENDITURES	2,000,000	1,925,000	1,975,000	2,025,00
	OO - OTHER EXPENSE	288,242,454	219,784,693	217,032,821	198,986,41
	PP - EARLY INTERVENTION/SPECIAL EDUCATION	135,000,000	132,700,000	135,454,000	138,263,08
	SS - RECIPIENT GRANTS	61,100,000	61,711,000	62,636,665	63,576,21
	TT - PURCHASED SERVICES	67,583,171	68,934,834	71,002,879	72,422,93
	WW - EMERGENCY VENDOR PAYMENTS	48,775,000	48,287,250	48,287,250	48,287,25
	XX - MEDICAID	241,985,035	255,665,874	251,121,349	251,121,34
xpenses	Excluding Interdepartmental Transfers	3,009,185,902	2,952,688,839	2,981,943,527	3,010,566,91
	Interdepartmental Transfers	430,834,907	436,478,432	439,077,359	436,083,95
		.50,65 .,50.	.50, .70, .52	103,017,003	.55,655,55
	Including Interdepartmental Transfers	3,440,020,809	3,389,167,271	3,421,020,886	3,446,650,87
EV	AA - FUND BALANCE	15,000,000	0	0	
	BA - INT PENALTY ON TAX	35,200,000	35,200,000	35,200,000	35,200,00
	BC - PERMITS & LICENSES	21,277,800	20,277,800	21,277,800	20,277,80
	BD - FINES & FORFEITS	132,614,036	133,808,704	136,608,704	136,608,70
	BE - INVEST INCOME	979,000	979,000	979,000	979,00
	BF - RENTS & RECOVERIES	25,733,780	26,713,780	36,713,780	36,713,78
	BG - REVENUE OFFSET TO EXPENSE	14,441,790	14,441,790	14,441,790	14,441,79
	BH - DEPT REVENUES	234,265,470	260,465,470	263,465,470	270,465,47
	BO - PAYMENT IN LIEU OF TAXES				
		42,346,721	42,289,884	41,017,919	40,426,88
	BQ - CAPITAL RESOURCES FROM DEBT	63,450,000	3,243,795	3,243,795	40,426,88 3,243,79
	BS - OTB PROFITS	63,450,000 3,000,000	3,243,795 19,000,000	3,243,795 25,000,000	40,426,88 3,243,79 25,000,00
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE	63,450,000 3,000,000 79,118,426	3,243,795 19,000,000 84,764,250	3,243,795 25,000,000 85,117,893	40,426,88 3,243,79 25,000,00 87,696,50
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	63,450,000 3,000,000 79,118,426 137,083,311	3,243,795 19,000,000 84,764,250 138,219,832	3,243,795 25,000,000 85,117,893 139,347,703	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21 93,849,62 806,305,36
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX TO - OTB 5% TAX	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286 816,994,240 2,511,262	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045 89,327,421 808,203,589 2,392,034	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896 91,560,606 806,579,408 2,279,302	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,72 135,467,21 93,849,62 806,305,36 2,172,71
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX TO - OTB 5% TAX TX - SPECIAL TAXES	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286 816,994,240 2,511,262 30,440,000	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045 89,327,421 808,203,589 2,392,034 41,340,000	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896 91,560,606 806,579,408 2,279,302 47,140,000	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21 93,849,62 806,305,36 2,172,71 47,140,00
evenues	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX TO - OTB 5% TAX	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286 816,994,240 2,511,262	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045 89,327,421 808,203,589 2,392,034	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896 91,560,606 806,579,408 2,279,302	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21 93,849,62 806,305,36 2,172,71 47,140,00
evenues.	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX TO - OTB 5% TAX TX - SPECIAL TAXES	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286 816,994,240 2,511,262 30,440,000	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045 89,327,421 808,203,589 2,392,034 41,340,000	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896 91,560,606 806,579,408 2,279,302 47,140,000	40,426,88 3,243,79 25,000,00 87,696,50 140,465,17 216,686,81 1,135,467,21 93,849,62 806,305,36 2,172,71 47,140,00
	BS - OTB PROFITS BW - INTERFUND CHARGES REVENUE FA - FEDERAL AID REIMBURSEMENT OF EXPENSES SA - STATE AID REIMBURSEMENT OF EXPENSES TA - SALES TAX COUNTYWIDE TB - PART COUNTY SALES TAX TL - PROPERTY TAX TO - OTB 5% TAX TX - SPECIAL TAXES Excluding Interdepartmental Transfers	63,450,000 3,000,000 79,118,426 137,083,311 212,238,590 1,054,394,190 88,097,286 816,994,240 2,511,262 30,440,000 3,009,185,902	3,243,795 19,000,000 84,764,250 138,219,832 213,693,120 1,080,754,045 89,327,421 808,203,589 2,392,034 41,340,000 3,015,114,513	3,243,795 25,000,000 85,117,893 139,347,703 215,175,678 1,107,772,896 91,560,606 806,579,408 2,279,302 47,140,000 3,072,921,744	40,426,88: 3,243,79: 25,000,000 87,696,509: 140,465,179: 216,686,81: 1,135,467,219: 93,849,620: 806,305,360: 2,172,710: 47,140,000: 3,113,140,631: 436,083,956:





		GENERAL FUND			
/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	397,764,265	408,452,795	411,631,155	414,919,66
	AB - FRINGE BENEFITS	250,894,623	264,833,646	277,194,489	289,570,89
	AC - WORKERS COMPENSATION	20,788,214	20,788,214	20,788,214	20,788,21
	BB - EQUIPMENT	1,115,432	1,124,690	1,124,690	1,124,69
	DD - GENERAL EXPENSES	28,307,150	28,628,358	28,773,681	28,858,15
	DE - CONTRACTUAL SERVICES	233,364,429	234,222,502	234,631,933	235,051,60
	DF - UTILITY COSTS	33,747,639	34,345,971	35,958,884	37,062,11
	DG - VAR DIRECT EXPENSES	5,250,000	5,250,000	5,250,000	5,250,00
	GA - LOCAL GOVT ASST PROGRAM	68,399,582	70,078,322	71,799,030	73,562,75
	HD - DEBT SERVICE CHARGEBACKS	317,202,066	322,378,096	325,663,722	322,770,77
	HF - INTER DEPARTMENTAL CHARGES	43,896,702	43,896,702	43,896,702	43,896,70
	HH - INTERFUND CHARGES	27,484,271	27,243,188	24,479,896	24,197,06
	MM - MASS TRANSPORTATION	43,699,392	44,891,144	46,117,457	47,379,33
	NA - NCIFA EXPENDITURES	2,000,000	1,925,000	1,975,000	
	OO - OTHER EXPENSE	122,565,817	67,960,066	68,363,056	
	PP - EARLY INTERVENTION/SPECIAL EDUCATION	135,000,000	137,700,000	140,454,000	
	SS - RECIPIENT GRANTS	61,100,000	61,711,000	62,636,665	
	TT - PURCHASED SERVICES	67,583,171	68,934,834	71,002,879	, ,
	WW - EMERGENCY VENDOR PAYMENTS	48,775,000	48,287,250	48,287,250	
	XX - MEDICAID	241,985,035	255,665,874	251,121,349	
XP Tota	-	2,150,922,788		2,171,150,051	
REV	AA - FUND BALANCE	10,000,000	0		
	BA - INT PENALTY ON TAX	35,200,000	35,200,000	35,200,000	35,200,00
	BC - PERMITS & LICENSES	14,997,800	13,997,800	14,997,800	, ,
	BD - FINES & FORFEITS	66,502,315	66,084,818		, ,
	BE - INVEST INCOME	947,000	947,000	947,000	
	BF - RENTS & RECOVERIES	25,667,640	26,647,640	26,647,640	
	BG - REVENUE OFFSET TO EXPENSE	14,441,790	14,441,790	14,441,790	
	BH - DEPT REVENUES	196,732,370	191,932,370	191,932,370	
	BJ - INTERDEPT REVENUES	76,453,440	76,453,440	76,453,440	
	BO - PAYMENT IN LIEU OF TAXES	16,246,085	16,189,248	14,917,283	
	BQ - CAPITAL RESOURCES FROM DEBT	60,000,000	0	0	
	BS - OTB PROFITS	3,000,000	19,000,000	25,000,000	
	BW - INTERFUND CHARGES REVENUE	47,658,084		43,446,209	
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	131,206,509	132,343,030		
	SA - STATE AID REIMBURSEMENT OF EXPENSES	211,469,590	212,924,120	214,406,678	
	TA - SALES TAX COUNTYWIDE	1,054,394,190	1,080,754,045		
	TB - PART COUNTY SALES TAX	88,097,286	89,327,421	91,560,606	
	TL - PROPERTY TAX	89,413,427		, ,	, ,
	TO - OTB 5% TAX	2,511,262	2,392,034	2,279,302	
	TX - SPECIAL TAXES	5,984,000	5.984.000	5,984,000	
	al	2,150,922,788	2,112,660,032		



	FIRE COMMISSION FUND						
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan		
EXP	AA - SALARIES, WAGES & FEES	11,421,422	11,678,968	11,813,216	11,937,368		
	AB - FRINGE BENEFITS	5,864,055	6,174,040	6,434,831	6,691,064		
	BB - EQUIPMENT	47,500	47,894	47,894	47,894		
	DD - GENERAL EXPENSES	280,800	283,131	283,131	283,131		
	DE - CONTRACTUAL SERVICES	4,842,808	4,883,003	4,883,003	4,883,003		
	HD - DEBT SERVICE CHARGEBACKS	790,765	805,413	808,959	786,507		
	HF - INTER DEPARTMENTAL CHARGES	2,439,773	2,439,773	2,439,773	2,439,773		
EXP Total		25,687,123	26,312,222	26,710,807	27,068,741		
REV	BH - DEPT REVENUES	8,900,600	8,900,600	8,900,600	8,900,600		
	BO - PAYMENT IN LIEU OF TAXES	404,691	404,691	404,691	404,691		
	SA - STATE AID REIMBURSEMENT OF EXPENSES	180,000	180,000	180,000	180,000		
	TL - PROPERTY TAX	16,201,832	16,201,832	16,201,832	16,201,832		
REV Total		25,687,123	25,687,123	25,687,123	25,687,123		



		POLICE DISTRICT	T FUND		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	250,215,411	247,201,771	247,896,639	248,493,648
	AB - FRINGE BENEFITS	132,253,973	139,302,011	145,495,593	151,672,877
	AC - WORKERS COMPENSATION	8,632,821	8,632,821	8,632,821	8,632,821
	BB - EQUIPMENT	304,528	307,056	307,056	307,056
	DD - GENERAL EXPENSES	5,446,000	5,592,842	5,764,079	5,863,619
	DE - CONTRACTUAL SERVICES	1,086,000	1,095,014	1,095,014	1,095,014
	DF - UTILITY COSTS	1,354,564	1,400,606	1,477,852	1,528,707
	HD - DEBT SERVICE CHARGEBACKS	2,240,553	2,243,186	2,252,745	2,247,137
	HF - INTER DEPARTMENTAL CHARGES	20,246,736	20,246,736	20,246,736	20,246,736
EXP Tota	al .	421,780,586	426,022,042	433,168,535	440,087,614
REV	AA - FUND BALANCE	5,000,000	0	0	0
	BC - PERMITS & LICENSES	5,400,000	5,400,000	5,400,000	5,400,000
	BD - FINES & FORFEITS	1,720,000	1,720,000	1,720,000	1,720,000
	BE - INVEST INCOME	20,000	20,000	20,000	20,000
	BH - DEPT REVENUES	3,450,000	3,450,000	3,450,000	3,450,000
	BJ - INTERDEPT REVENUES	1,670,232	1,670,232	1,670,232	1,670,232
	BO - PAYMENT IN LIEU OF TAXES	16,758,062	16,758,062	16,758,062	16,758,062
	BW - INTERFUND CHARGES REVENUE	150,000	150,000	150,000	150,000
	TL - PROPERTY TAX	387,612,292	387,612,292	387,612,292	387,612,292
REV Tota	al .	421.780.586	416.780.586	416.780.586	416.780.586



		POLICE HEADQUARTER FL	JND		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	243,074,073	244,462,144	245,136,051	245,781,670
	AB - FRINGE BENEFITS	148,871,528	156,917,630	163,922,000	170,889,630
	AC - WORKERS COMPENSATION	5,884,151	5,884,151	5,884,151	5,884,151
	BB - EQUIPMENT	582,000	586,831	586,831	586,831
	DD - GENERAL EXPENSES	4,028,600	4,131,337	4,248,090	4,315,958
	DE - CONTRACTUAL SERVICES	11,764,000	11,861,641	11,861,641	11,861,641
	DF - UTILITY COSTS	3,352,000	3,424,720	3,500,786	3,575,352
	HD - DEBT SERVICE CHARGEBACKS	20,449,720	20,899,934	20,200,130	20,127,736
	HF - INTER DEPARTMENTAL CHARGES	23,568,592	23,568,592	23,568,592	23,568,592
EXP Tota	l	461,574,664	471,736,980	478,908,272	486,591,560
REV	BC - PERMITS & LICENSES	880,000	880,000	880,000	880,000
	BD - FINES & FORFEITS	64,391,721	63,103,887	63,103,887	63,103,887
	BE - INVEST INCOME	12,000	12,000	12,000	12,000
	BF - RENTS & RECOVERIES	66,140	66,140	66,140	66,140
	BH - DEPT REVENUES	25,182,500	25,182,500	25,182,500	25,182,500
	BJ - INTERDEPT REVENUES	12,028,131	12,028,131	12,028,131	12,028,131
	BO - PAYMENT IN LIEU OF TAXES	8,937,883	8,937,883	8,937,883	8,937,883
	BW - INTERFUND CHARGES REVENUE	200,000	200,000	200,000	200,000
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	1,064,600	1,064,600	1,064,600	1,064,600
	SA - STATE AID REIMBURSEMENT OF EXPENSES	589,000	589,000	589,000	589,000
	TL - PROPERTY TAX	323,766,689	323,766,689	323,766,689	323,766,689
	TX - SPECIAL TAXES	24,456,000	24,456,000	24,456,000	24,456,000
REV Tota	l .	461,574,664	460,286,830	460,286,830	460,286,830



	DEBT SERVICE FUND					
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan	
EXP	FF - INTEREST	120,149,010	131,853,579	129,588,458	132,293,749	
	GG - PRINCIPAL	94,230,001	107,700,170	119,024,999	130,395,000	
	OO - OTHER EXPENSE	165,676,637	151,824,627	149,669,765	134,211,434	
EXP Total		380,055,648	391,378,376	398,283,222	396,900,183	
REV	BQ - CAPITAL RESOURCES FROM DEBT	3,450,000	3,243,795	3,243,795	3,243,795	
	BV - DEBT SERVICE CHARGEBACK REVENUE	340,683,104	346,326,630	348,925,556	345,932,155	
	BW - INTERFUND CHARGES REVENUE	31,110,342	36,995,749	41,321,684	42,973,938	
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	4,812,202	4,812,202	4,792,187	4,750,295	
REV Total		380,055,648	391,378,376	398,283,222	396,900,183	



AC - DEPARTMENT OF INVESTIGATIONS					
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	228,835	229,688	230,100	230,476
	DD - GENERAL EXPENSES	11,300	11,394	11,394	11,394
	DE - CONTRACTUAL SERVICES	50,000	50,415	50,415	50,415
EXP Total		290,135	291,496	291,909	292,285



AR - ASSESSMENT REVIEW COMMISSION					
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	2,390,050	2,440,241	2,464,544	2,486,658
	DD - GENERAL EXPENSES	35,000	35,291	35,291	35,291
EXP Tota	I	2,425,050	2,475,532	2,499,835	2,521,948



AS - ASSESSMENT DEPARTMENT					
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	9,668,586	9,888,598	9,995,638	10,093,140
	DD - GENERAL EXPENSES	313,730	316,334	316,334	316,334
	DE - CONTRACTUAL SERVICES	424,440	427,963	427,963	427,963
EXP Total		10,406,756	10,632,895	10,739,935	10,837,437
REV	BH - DEPT REVENUES	27,073,896	27,073,896	27,073,896	27,073,896
REV Total		27,073,896	27,073,896	27,073,896	27,073,896



		AT - COUNTY ATTORNE	Y		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	8,379,442	8,432,575	8,458,698	8,482,550
	BB - EQUIPMENT	15,000	15,125	15,125	15,125
	DD - GENERAL EXPENSES	626,000	631,196	631,196	631,196
	DE - CONTRACTUAL SERVICES	5,350,000	5,394,405	5,394,405	5,394,405
EXP Total		14,370,442	14,473,301	14,499,423	14,523,275
REV	BD - FINES & FORFEITS	610,000	610,000	610,000	610,000
	BF - RENTS & RECOVERIES	745,000	745,000	745,000	745,000
	BH - DEPT REVENUES	10,200,000	5,400,000	5,400,000	5,400,000
	BJ - INTERDEPT REVENUES	905,789	905,789	905,789	905,789
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	215,000	215,000	215,000	215,000
REV Total		12,675,789	7,875,789	7,875,789	7,875,789



	BU - C	OFFICE OF MANAGEMENT AI	ND BODGET		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	2,627,548	4,492,052	4,492,052	4,492,052
	AB - FRINGE BENEFITS	25,321,272	26,664,799	28,086,692	29,591,55
	AC - WORKERS COMPENSATION	8,447,944	8,447,944	8,447,944	8,447,94
	BB - EQUIPMENT	5,000	5,042	5,042	5,042
	DD - GENERAL EXPENSES	114,505	115,455	115,455	115,45
	DE - CONTRACTUAL SERVICES	2,765,927	2,788,884	2,788,884	2,788,88
	GA - LOCAL GOVT ASST PROGRAM	68,399,582	70,078,322	71,799,030	73,562,75
	HD - DEBT SERVICE CHARGEBACKS	317,202,066	322,378,096	325,663,722	322,770,77
	HF - INTER DEPARTMENTAL CHARGES	3,616,556	3,616,556	3,616,556	3,616,550
	HH - INTERFUND CHARGES	27,484,271	27,243,188	24,479,896	24,197,064
	NA - NCIFA EXPENDITURES	2,000,000	1,925,000	1,975,000	2,025,000
	OO - OTHER EXPENSE	36,237,376	26,406,556	26,579,976	26,757,742
EXP Tota	d	494,222,047	494,161,893	498,050,248	498,370,820
REV	AA - FUND BALANCE	10,000,000	0	0	(
	BD - FINES & FORFEITS	900,000	900,000	900,000	900,000
	BF - RENTS & RECOVERIES	5,500,500	5,500,500	5,500,500	5,500,500
	BG - REVENUE OFFSET TO EXPENSE	13,841,790	13,841,790	13,841,790	13,841,790
	BH - DEPT REVENUES	620,000	620,000	620,000	620,000
	BJ - INTERDEPT REVENUES	51,599,945	51,599,945	51,599,945	51,599,94
	BO - PAYMENT IN LIEU OF TAXES	16,246,085	16,189,248	14,917,283	14,326,24
	BS - OTB PROFITS	3,000,000	19,000,000	25,000,000	25,000,000
	BW - INTERFUND CHARGES REVENUE	40,883,256	40,643,673	36,671,381	37,597,743
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	92,400	92,400	92,400	92,400
	SA - STATE AID REIMBURSEMENT OF EXPENSES	732,200	732,200	732,200	732,200
	TA - SALES TAX COUNTYWIDE	1,054,394,190	1,080,754,045	1,107,772,896	1,135,467,218
	TB - PART COUNTY SALES TAX	88,097,286	89,327,421	91,560,606	93,849,62
	TL - PROPERTY TAX	89,413,427	80,622,776	78,998,595	78,724,55
	TO - OTB 5% TAX	2,511,262	2,392,034	2,279,302	2,172,71



	CA - OFFICE OF CONSUMER AFFAIRS								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	1,951,835	1,992,545	2,012,307	2,030,299				
	BB - EQUIPMENT	11,590	11,686	11,686	11,686				
	DD - GENERAL EXPENSES	15,344	15,471	15,471	15,471				
EXP Total		1,978,769	2,019,703	2,039,465	2,057,457				
REV	BC - PERMITS & LICENSES	5,625,050	4,625,050	5,625,050	4,625,050				
	BD - FINES & FORFEITS	400,000	400,000	400,000	400,000				
	BH - DEPT REVENUES	200	200	200	200				
	SA - STATE AID REIMBURSEMENT OF EXPENSES	45,000	45,000	45,000	45,000				
REV Total		6,070,250	5,070,250	6,070,250	5,070,250				



	CC - NC SHERIFF/CORRECTIONAL CENTER								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	115,469,556	116,795,616	117,491,223	118,510,077				
	AC - WORKERS COMPENSATION	9,856,359	9,856,359	9,856,359	9,856,359				
	BB - EQUIPMENT	33,735	34,015	34,015	34,015				
	DD - GENERAL EXPENSES	3,353,430	3,381,263	3,381,263	3,381,263				
	DE - CONTRACTUAL SERVICES	17,356,685	17,767,575	18,177,006	18,596,674				
	DF - UTILITY COSTS	1,790,912	1,818,935	1,917,701	1,981,097				
EXP Total		147,860,677	149,653,763	150,857,567	152,359,485				
REV	BD - FINES & FORFEITS	13,000	13,000	13,000	13,000				
	BG - REVENUE OFFSET TO EXPENSE	300,000	300,000	300,000	300,000				
	BH - DEPT REVENUES	2,250,000	2,250,000	2,250,000	2,250,000				
	BJ - INTERDEPT REVENUES	150,000	150,000	150,000	150,000				
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	4,357,875	4,357,875	4,357,875	4,357,875				
	SA - STATE AID REIMBURSEMENT OF EXPENSES	55,000	55,000	55,000	55,000				
REV Total		7,125,875	7,125,875	7,125,875	7,125,875				



	CE - COUNTY EXECUTIVE								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	2,009,333	2,009,333	2,009,333	2,009,333				
	DD - GENERAL EXPENSES	80,000	80,664	80,664	80,664				
	DE - CONTRACTUAL SERVICES	225,000	226,868	226,868	226,868				
EXP Total		2,314,333	2,316,865	2,316,865	2,316,865				



	CF - OFFICE OF CONSTITUENT AFFAIRS								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	2,353,022	2,390,339	2,408,652	2,425,366				
	DD - GENERAL EXPENSES	1,660,386	1,674,167	1,674,167	1,674,167				
EXP Total		4,013,408	4,064,506	4,082,819	4,099,533				
REV	BJ - INTERDEPT REVENUES	539,428	539,428	539,428	539,428				
REV Total		539,428	539,428	539,428	539,428				



	CL - COUNTY CLERK								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	5,810,211	5,908,133	5,955,746	5,999,111				
	BB - EQUIPMENT	50,000	50,415	50,415	50,415				
	DD - GENERAL EXPENSES	305,000	307,532	307,532	307,532				
	DE - CONTRACTUAL SERVICES	505,000	509,192	509,192	509,192				
EXP Total		6,670,211	6,775,271	6,822,884	6,866,249				
REV	BD - FINES & FORFEITS	44,000	44,000	44,000	44,000				
	BF - RENTS & RECOVERIES	2,000	2,000	2,000	2,000				
	BH - DEPT REVENUES	57,332,400	57,332,400	57,332,400	57,332,400				
REV Total		57,378,400	57,378,400	57,378,400	57,378,400				



	CO - COUNTY COMPTROLLER								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	7,463,469	7,604,405	7,673,168	7,735,845				
	BB - EQUIPMENT	5,000	5,042	5,042	5,042				
	DD - GENERAL EXPENSES	127,000	128,054	128,054	128,054				
	DE - CONTRACTUAL SERVICES	883,000	890,329	890,329	890,329				
EXP Total		8,478,469	8,627,830	8,696,593	8,759,269				
REV	BF - RENTS & RECOVERIES	250,000	250,000	250,000	250,000				
	BH - DEPT REVENUES	12,300	12,300	12,300	12,300				
REV Total		262,300	262,300	262,300	262,300				



	CS - CIVIL SERVICE								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	5,362,298	5,470,295	5,522,610	5,570,216				
	DD - GENERAL EXPENSES	458,700	462,507	462,507	462,507				
	DE - CONTRACTUAL SERVICES	15,000	15,125	15,125	15,125				
EXP Total		5,835,998	5,947,927	6,000,242	6,047,847				
REV	BF - RENTS & RECOVERIES	106,235	106,235	106,235	106,235				
	BH - DEPT REVENUES	700,800	700,800	700,800	700,800				
REV Total		807,035	807,035	807,035	807,035				



		CT - COURTS			
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AB - FRINGE BENEFITS	1,251,891	1,323,790	1,399,855	1,480,326
EXP Total		1,251,891	1,323,790	1,399,855	1,480,326
REV	SA - STATE AID REIMBURSEMENT OF EXPENSES	1,095,151	1,095,151	1,095,151	1,095,151
REV Total		1,095,151	1,095,151	1,095,151	1,095,151



		DA - DISTRICT ATTORNE	Y		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	36,636,064	38,891,900	39,026,306	39,150,809
	BB - EQUIPMENT	65,500	66,044	66,044	66,044
	DD - GENERAL EXPENSES	948,000	955,868	955,868	955,868
	DE - CONTRACTUAL SERVICES	1,306,974	1,317,822	1,317,822	1,317,822
EXP Total		38,956,538	41,231,634	41,366,040	41,490,543
REV	BH - DEPT REVENUES	2,000	2,000	2,000	2,000
	BJ - INTERDEPT REVENUES	270,000	270,000	270,000	270,000
	BW - INTERFUND CHARGES REVENUE	250,000	250,000	250,000	250,000
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	35,000	35,000	35,000	35,000
	SA - STATE AID REIMBURSEMENT OF EXPENSES	69,100	69,100	69,100	69,100
REV Total		626,100	626,100	626,100	626,100



	EL - BOARD OF ELECTIONS								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	15,804,335	16,052,132	16,179,779	16,297,531				
	BB - EQUIPMENT	125,000	126,038	126,038	126,038				
	DD - GENERAL EXPENSES	3,127,655	3,153,615	3,153,615	3,153,615				
	DE - CONTRACTUAL SERVICES	697,464	703,253	703,253	703,253				
EXP Total		19,754,454	20,035,037	20,162,684	20,280,436				
REV	BF - RENTS & RECOVERIES	2,120,000	2,120,000	2,120,000	2,120,000				
	BH - DEPT REVENUES	70,000	70,000	70,000	70,000				
REV Total		2,190,000	2,190,000	2,190,000	2,190,000				



	EM - EMERGENCY MANAGEMENT								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	797,073	800,648	802,489	804,187				
	DD - GENERAL EXPENSES	5,000	5,042	5,042	5,042				
EXP Total		802,073	805,690	807,531	809,229				
REV	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	503,456	503,456	503,456	503,456				
REV Total		503,456	503,456	503,456	503,456				



	FB - FRINGE BENEFIT								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AB - FRINGE BENEFITS	224,321,460	236,845,057	247,707,942	258,499,021				
EXP Total		224,321,460	236,845,057	247,707,942	258,499,021				



		HE - HEALTH DEPARTME	NT		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	16,800,680	17,188,866	17,379,777	17,554,104
	BB - EQUIPMENT	71,000	71,589	71,589	71,589
	DD - GENERAL EXPENSES	919,997	927,633	927,633	927,633
	DE - CONTRACTUAL SERVICES	343,330	346,180	346,180	346,180
	DG - VAR DIRECT EXPENSES	5,000,000	5,000,000	5,000,000	5,000,000
	HF - INTER DEPARTMENTAL CHARGES	4,762,898	4,762,898	4,762,898	4,762,898
	PP - EARLY INTERVENTION/SPECIAL EDUCATION	135,000,000	137,700,000	140,454,000	143,263,080
EXP Total		162,897,905	165,997,165	168,942,077	171,925,484
REV	BC - PERMITS & LICENSES	5,539,750	5,539,750	5,539,750	5,539,750
	BD - FINES & FORFEITS	200,000	200,000	200,000	200,000
	BF - RENTS & RECOVERIES	200,000	200,000	200,000	200,000
	BH - DEPT REVENUES	3,439,900	3,439,900	3,439,900	3,439,900
	BW - INTERFUND CHARGES REVENUE	57,516	57,516	57,516	57,516
	SA - STATE AID REIMBURSEMENT OF EXPENSES	72,111,500	73,459,730	74,834,925	76,237,623
REV Total		81,548,666	82,896,896	84,272,091	85,674,789



	HI -HOUSING & INTERGOVERNMENTAL AFFAIRS								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	839,590	839,590	839,590	839,590				
EXP Total		839,590	839,590	839,590	839,590				
REV	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	370,750	370,750	370,750	370,750				
	SA - STATE AID REIMBURSEMENT OF EXPENSES	111,225	111,225	111,225	111,225				
REV Total		481,975	481,975	481,975	481,975				



	HR - COMMISSION ON HUMAN RIGHTS								
E/R	Obiect	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	540,233	551,039	556,275	561,040				
	DD - GENERAL EXPENSES	5,450	5,495	5,495	5,495				
EXP Total		545,683	556,535	561,771	566,535				



	HS - DEPARTMENT OF HUMAN SERVICES								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	4,805,162	4,914,923	4,968,339	5,016,999				
	BB - EQUIPMENT	19,000	19,158	19,158	19,158				
	DD - GENERAL EXPENSES	1,025,134	1,033,643	1,033,643	1,033,643				
	DE - CONTRACTUAL SERVICES	26,077,232	26,293,673	26,293,673	26,293,673				
	HF - INTER DEPARTMENTAL CHARGES	2,524,951	2,524,951	2,524,951	2,524,951				
EXP Total		34,451,479	34,786,348	34,839,764	34,888,423				
REV	BD - FINES & FORFEITS	19,000	19,000	19,000	19,000				
	BF - RENTS & RECOVERIES	38,941	38,941	38,941	38,941				
	BJ - INTERDEPT REVENUES	100,000	100,000	100,000	100,000				
	BW - INTERFUND CHARGES REVENUE	100,000	100,000	100,000	100,000				
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	5,070,954	5,070,954	5,070,954	5,070,954				
	SA - STATE AID REIMBURSEMENT OF EXPENSES	9,909,719	9,909,719	9,909,719	9,909,719				
REV Total		15 238 614	15 238 614	15 238 614	15 238 614				



	IT - INFORMATION TECHNOLOGY							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	7,626,153	7,830,458	7,930,771	8,022,336			
	DD - GENERAL EXPENSES	442,200	445,870	445,870	445,870			
	DE - CONTRACTUAL SERVICES	14,415,465	14,535,113	14,535,113	14,535,113			
	DF - UTILITY COSTS	4,004,170	4,066,614	4,130,345	4,195,388			
EXP Total	i i	26,487,988	26,878,056	27,042,100	27,198,708			
REV	BJ - INTERDEPT REVENUES	8,654,207	8,654,207	8,654,207	8,654,207			
	BW - INTERFUND CHARGES REVENUE	179,038	179,038	179,038	179,038			
REV Total	i i	8,833,245	8,833,245	8,833,245	8,833,245			



	LE - COUNTY LEGISLATURE								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	6,945,796	7,421,045	7,421,298	7,421,557				
	BB - EQUIPMENT	66,560	67,112	67,112	67,112				
	DD - GENERAL EXPENSES	1,698,022	1,712,116	1,712,116	1,712,116				
	DE - CONTRACTUAL SERVICES	1,007,000	1,015,358	1,015,358	1,015,358				
EXP Total		9,717,378	10,215,631	10,215,884	10,216,143				



	LR - OFFICE OF LABOR RELATIONS							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	347,222	347,222	347,222	347,222			
	DD - GENERAL EXPENSES	4,100	4,134	4,134	4,134			
	DE - CONTRACTUAL SERVICES	400,000	403,320	403,320	403,320			
EXP Total		751,322	754,676	754,676	754,676			



	MA - OFFICE OF MINORITY AFFAIRS								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	468,258	468,282	468,306	468,331				
	DD - GENERAL EXPENSES	25,000	25,208	25,208	25,208				
	DE - CONTRACTUAL SERVICES	17,000	17,141	17,141	17,141				
EXP Tota	ı	510,258	510,631	510,655	510,680				



	ME - MEDICAL EXAMINER							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	7,734,460	7,898,757	7,979,588	8,053,404			
	BB - EQUIPMENT	40,029	40,361	40,361	40,361			
	DD - GENERAL EXPENSES	688,039	693,750	693,750	693,750			
	DE - CONTRACTUAL SERVICES	42,369	42,721	42,721	42,721			
EXP Total		8,504,897	8,675,588	8,756,420	8,830,236			
REV	BH - DEPT REVENUES	225,000	225,000	225,000	225,000			
REV Total		225,000	225,000	225,000	225,000			



	PA - PUBLIC ADMINISTRATOR								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	593,925	600,799	604,127	607,155				
	DD - GENERAL EXPENSES	3,422	3,450	3,450	3,450				
	DE - CONTRACTUAL SERVICES	7,500	7,562	7,562	7,562				
EXP Total		604,847	611,812	615,140	618,168				
REV	BH - DEPT REVENUES	250,000	250,000	250,000	250,000				
REV Total		250,000	250,000	250,000	250,000				



		PB - PROBATION			
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	17,230,542	17,620,958	17,815,249	17,993,135
	BB - EQUIPMENT	37,250	37,559	37,559	37,559
	DD - GENERAL EXPENSES	298,050	300,542	300,573	300,592
	DE - CONTRACTUAL SERVICES	576,840	581,628	581,628	581,628
	DF - UTILITY COSTS	500	506	534	552
	HF - INTER DEPARTMENTAL CHARGES	1,156,445	1,156,445	1,156,445	1,156,445
EXP Total		19,299,627	19,697,638	19,891,989	20,069,910
REV	BH - DEPT REVENUES	1,534,000	1,534,000	1,534,000	1,534,000
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	30,000	30,000	30,000	30,000
	SA - STATE AID REIMBURSEMENT OF EXPENSES	5,266,609	5,266,609	5,266,609	5,266,609
REV Total		6,830,609	6,830,609	6,830,609	6,830,609



	PE - DEPARTMENT OF HUMAN RESOURCES							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	823,041	823,057	823,073	823,090			
	DD - GENERAL EXPENSES	11,000	11,091	11,091	11,091			
	DE - CONTRACTUAL SERVICES	12,000	12,100	12,100	12,100			
EXP Total		846,041	846,248	846,264	846,281			



	PK - PARKS, RECREATION AND MUSEUMS							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	21,746,827	21,998,628	22,125,221	22,241,386			
	BB - EQUIPMENT	441,000	444,660	444,660	444,660			
	DD - GENERAL EXPENSES	2,100,000	2,117,430	2,117,430	2,117,430			
	DE - CONTRACTUAL SERVICES	7,768,731	7,811,216	7,811,216	7,811,216			
EXP Total		32,056,558	32,371,935	32,498,528	32,614,693			
REV	BF - RENTS & RECOVERIES	2,207,262	2,207,262	2,207,262	2,207,262			
	BH - DEPT REVENUES	22,295,163	22,295,163	22,295,163	22,295,163			
	SA - STATE AID REIMBURSEMENT OF EXPENSES	100,000	100,000	100,000	100,000			
	TX - SPECIAL TAXES	3,325,000	3,325,000	3,325,000	3,325,000			
REV Total		27,927,425	27,927,425	27,927,425	27,927,425			



	PR - SHARED SERVICES								
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan				
EXP	AA - SALARIES, WAGES & FEES	1,142,693	1,159,703	1,167,944	1,175,444				
LA.	DD - GENERAL EXPENSES	20,750	20,922		20,922				
	DE - CONTRACTUAL SERVICES	10,000	10,083	10,083	10,083				
EXP Total		1,173,443	1,190,708	1,198,950	1,206,450				
REV	BF - RENTS & RECOVERIES	350,000	350,000	350,000	350,000				
	BH - DEPT REVENUES	251,800	251,800	251,800	251,800				
REV Total		601,800	601,800	601,800	601,800				



	ı	PW - PUBLIC WORKS DEPART	MENT		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	35,223,794	36,152,020	36,609,152	37,026,704
	AC - WORKERS COMPENSATION	2,483,911	2,483,911	2,483,911	2,483,911
	BB - EQUIPMENT	88,068	88,799	88,799	88,799
	DD - GENERAL EXPENSES	8,314,837	8,470,090	8,615,383	8,699,841
	DE - CONTRACTUAL SERVICES	135,031,555	135,112,138	135,112,138	135,112,138
	DF - UTILITY COSTS	27,952,057	28,459,916	29,910,305	30,885,077
	DG - VAR DIRECT EXPENSES	250,000	250,000	250,000	250,000
	HF - INTER DEPARTMENTAL CHARGES	15,669,468	15,669,468	15,669,468	15,669,468
	MM - MASS TRANSPORTATION	43,699,392	44,891,144	46,117,457	47,379,332
	OO - OTHER EXPENSE	11,328,441	11,553,510	11,783,080	12,017,242
EXP Tota	l	280,041,523	283,130,996	286,639,692	289,612,511
REV	BC - PERMITS & LICENSES	2,783,000	2,783,000	2,783,000	2,783,000
	BD - FINES & FORFEITS	1,000	1,000	1,000	1,000
	BF - RENTS & RECOVERIES	13,312,702	14,292,702	14,292,702	14,292,702
	BG - REVENUE OFFSET TO EXPENSE	300,000	300,000	300,000	300,000
	BH - DEPT REVENUES	52,046,934	52,046,934	52,046,934	52,046,934
	BJ - INTERDEPT REVENUES	14,030,697	14,030,697	14,030,697	14,030,697
	BW - INTERFUND CHARGES REVENUE	6,158,274	6,158,274	6,158,274	6,158,274
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	6,879,000	6,879,000	6,879,000	6,879,000
REV Tota	SA - STATE AID REIMBURSEMENT OF EXPENSES	67,607,800 163,119,407	67,607,800 164.099.407	67,607,800 164.099.407	67,607,800 164.099.407



	RM - RECORDS MANAGEMENT								
E/R Object 2017 Proposed Budget 2018 Proposed Plan 2019 Proposed Plan 2020 Proposed Plan									
EXP	AA - SALARIES, WAGES & FEES	972,098	991,440	1,000,919	1,009,568				
	BB - EQUIPMENT	5,000	5,042	5,042	5,042				
	DD - GENERAL EXPENSES	160,500	161,832	161,832	161,832				
	DE - CONTRACTUAL SERVICES	125,000	126,038	126,038	126,038				
EXP Tota	ıl	1,262,598	1,284,351	1,293,830	1,302,479				



	SA - COORD AGENCY FOR SPANISH AMERICANS							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	271,266	271,266	271,266	271,266			
	DD - GENERAL EXPENSES	3,442	3,471	3,471	3,471			
	DE - CONTRACTUAL SERVICES	12,500	12,604	12,604	12,604			
EXP Total		287,208	287,340	287,340	287,340			
REV	BH - DEPT REVENUES	25,000	25,000	25,000	25,000			
	BW - INTERFUND CHARGES REVENUE	30,000	30,000	30,000	30,000			
REV Total		55,000	55,000	55,000	55,000			



		SS - SOCIAL SERVICES			
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	49,449,639	50,601,551	51,165,151	51,679,192
	BB - EQUIPMENT	21,000	21,174	21,174	21,174
	DD - GENERAL EXPENSES	753,809	760,066	760,066	760,066
	DE - CONTRACTUAL SERVICES	7,559,716	7,622,462	7,622,462	7,622,462
	HF - INTER DEPARTMENTAL CHARGES	16,166,384	16,166,384	16,166,384	16,166,384
	SS - RECIPIENT GRANTS	61,100,000	61,711,000	62,636,665	63,576,215
	TT - PURCHASED SERVICES	67,583,171	68,934,834	71,002,879	72,422,937
	WW - EMERGENCY VENDOR PAYMENTS	48,775,000	48,287,250	48,287,250	48,287,250
	XX - MEDICAID	241,985,035	255,665,874	251,121,349	251,121,349
EXP Total		493,393,754	509,770,595	508,783,380	511,657,029
REV	BF - RENTS & RECOVERIES	800,000	800,000	800,000	800,000
	BH - DEPT REVENUES	16,583,180	16,583,180	16,583,180	16,583,180
	BJ - INTERDEPT REVENUES	203,374	203,374	203,374	203,374
	FA - FEDERAL AID REIMBURSEMENT OF EXPENSES	113,652,074	114,788,595	115,936,481	117,095,845
	SA - STATE AID REIMBURSEMENT OF EXPENSES	54,306,583	54,412,883	54,520,246	54,628,683
REV Tota		185,545,211	186,788,032	188,043,281	189,311,082



	TC - TAXI & LIMOUSINE COMMISSION						
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan		
EXP	AA - SALARIES, WAGES & FEES	480,543	488,199	492.024	495,528		
	BB - EQUIPMENT	4,000	4,033	4,033	4,033		
	DD - GENERAL EXPENSES	5,000	5,042	5,042	5,042		
EXP Total		489,543	497,274	501,099	504,603		
REV	BC - PERMITS & LICENSES	1,050,000	1,050,000	1,050,000	1,050,000		
	BD - FINES & FORFEITS	350,000	350,000	350,000	350,000		
REV Total		1,400,000	1,400,000	1,400,000	1,400,000		



		TR - COUNTY TREASURE	R		
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	2,196,192	2,238,773	2,259,413	2,278,197
	BB - EQUIPMENT	2,000	2,017	2,017	2,017
	DD - GENERAL EXPENSES	412,128	415,549	415,549	415,549
	DE - CONTRACTUAL SERVICES	255,500	257,621	257,621	257,621
	OO - OTHER EXPENSE	75,000,000	30,000,000	30,000,000	30,000,000
EXP Tota	I	77,865,820	32,913,959	32,934,599	32,953,383
REV	BA - INT PENALTY ON TAX	35,200,000	35,200,000	35,200,000	35,200,000
	BD - FINES & FORFEITS	20,000	20,000	20,000	20,000
	BE - INVEST INCOME	947,000	947,000	947,000	947,000
	BH - DEPT REVENUES	1,819,797	1,819,797	1,819,797	1,819,797
	BQ - CAPITAL RESOURCES FROM DEBT	60,000,000	0	0	0
	TX - SPECIAL TAXES	2,659,000	2,659,000	2,659,000	2,659,000
REV Tota	ı	100,645,797	40,645,797	40,645,797	40,645,797



	TV - TRAFFIC & PARKING VIOLATIONS AGENCY							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	4,089,440	4,155,741	4,188,472	4,218,385			
	BB - EQUIPMENT	9,700	9,781	9,781	9,781			
	DD - GENERAL EXPENSES	220,020	221,846	221,846	221,846			
	DE - CONTRACTUAL SERVICES	10,121,201	9,921,700	9,921,700	9,921,700			
EXP Tota	ı	14,440,361	14,309,067	14,341,798	14,371,711			
REV	BD - FINES & FORFEITS	63,945,315	63,527,818	63,527,818	63,527,818			
	BF - RENTS & RECOVERIES	35,000	35,000	35,000	35,000			
REV Tota		63,980,315	63,562,818	63,562,818	63,562,818			



	VS - VETERANS SERVICES AGENCY							
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan			
EXP	AA - SALARIES, WAGES & FEES	485,054	491,977	495,329	498,378			
	DD - GENERAL EXPENSES	15,200	15,326	15,326	15,326			
	DE - CONTRACTUAL SERVICES	2,000	2,017	2,017	2,017			
EXP Total		502,254	509,320	512,672	515,721			
REV	SA - STATE AID REIMBURSEMENT OF EXPENSES	59,703	59,703	59,703	59,703			
REV Total		59,703	59,703	59,703	59,703			





APPENDIX A MULTI-YEAR PLAN UPDATE BASELINE INFLATORS

The Administration's financial plans have been based on conservative assumptions for all fiscal years.

Table A.1 below identifies the primary assumptions in the Fiscal 2017 - 2020 Proposed Multi-Year Financial Plan baseline.

Table A.1: MYP Update Baseline Inflators

Expense / Revenue		
Category	Baseline Inflator	Explanation
Employee Benefits		
Non-Police Pension Contribution	NYSERS, 2.07%, 1.13%	Estimates/Assumptions provided by the NYS Retirement System
Police Pension Contribution	NYSERS, 3.15%, 2.55%	Estimates/Assumptions provided by the NYS Retirement System
Health Insurance - Actives	5.38%, 5.38%, 5.38%	Highest average increase over last 3, 5 or 9 years
Health Insurance - Retirees	6.0%, 6.0% , 6.0%	Highest average increase over last 3, 5 or 9 years
Other-Than-Personal-Services	0.83%,1%,1%	
Utilities		
Light and Power	1.14%, 5.61%, 3.31%	EIA (DOE) 2015 Annual Energy Outlook Price Projection for Mid-
Brokered Gas	1.87%, 4.43%, 3.80%	Atlantic Region Commercial Customers (June 2015) (Base reference Case)
Trigen	1.93%, 3.65%, 3.22%	Blended (2/3 weighting for Natural Gas for Electric Power [EIA 2015 AEO] and 1/3 weighting for the ten-year average CPI [2.65%])
Fuel	9.38%, 12.13%, 6.04%	EIA (DOE) 2015 Annual Energy Outlook Price Projection for Mid- Atlantic Region Commercial Customers (June 2015) (Base reference
Water	2.5%, 2.5%, 2.5%	Case)
Telephone	2.06%, 2.06%, 2.06%	Historical trend
Medicaid	Flat, Flat +1 Wk, Flat	2017 goes back to Original Weekly Medicaid Cap prior to Relief
Social Services Entitlements	Variable	Reflects most current caseload information
Special Education Program	Variable	Reflects most current caseload information
State Aid	Variable	Variable based upon reimbursement formula
Federal Aid	Variable	Variable based upon reimbursement formula
Sales Tax	2.5%, 2.5%, 2.5%	



APPENDIX B: BORROWING SCHEDULE

Debt Service Assumptions September 15, 2016

			MYP A	ssumption	s ⁽¹⁾				
		Principal Amount	Sale Date		First Principal Payment Date	Final Principal Payment Date	Weighted Average Life	Interest Rate Mode	Coupoi
2016									
	Cash Flow Borrowings 5								
	BANs 4	101,265,000	12/15/16	12/15/17		12/15/17	1.00	Fixed	2.50%
	RANs	-	-	-	-	-	-	-	-
	TANs	260,000,000	12/01/16	03/01/17	-	06/01/17	0.42	Fixed	2.25%
	Total	361,265,000							
2017									
	Capital Borrowings ²								
	Capital-General	75,000,000	01/15/17	07/15/17	01/15/18	01/15/37	12.10	Fixed	5.00%
	Capital-SSWRD 3	50,000,000	01/15/17	07/15/17	01/15/18	01/15/37	12.10	Fixed	5.00%
	Tax Certs	-	-	-	-	-	-	-	-
	Term Pay	-	-	-	-	-	-	-	-
	Capital-General	75,000,000	06/01/17	12/01/17	06/01/18	06/01/37	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	06/01/17	12/01/17	06/01/18	06/01/37	12.10	Fixed	5.00%
	Tax Certs	60,000,000	06/01/17	12/01/17	06/01/18	06/01/37	12.10	Fixed	5.00%
	Total	285,000,000							
	Cash Flow Borrowings ⁵								
	BANs 4	101,265,000	12/15/17	12/15/18		12/15/18	1.00	Fixed	2.50%
	RANs	300,000,000	06/01/17	09/01/17	-	12/01/17	0.38	Fixed	2.50%
	TANs	280,000,000	12/01/17	03/01/18	-	06/01/18	0.38	Fixed	2.50%
	Total	681,265,000							
2018									
	Capital Borrowings ²								
	Capital-General	75,000,000	01/15/18	07/15/18	01/15/19	01/15/38	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	01/15/18	07/15/18	01/15/19	01/15/38	12.10	Fixed	5.00%
	Tax Certs	-	-	-	-	-	-	-	-
	Term Pay	-	-	-	-	-	-	-	-
	Capital-General	75,000,000	06/01/18	12/01/18	06/01/19	06/01/38	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	06/01/18	12/01/18	06/01/19	06/01/38	12.10	Fixed	5.00%
	Total	200,000,000							
	Cash Flow Borrowings 5								
	BANs ⁴	101,265,000	12/15/18	12/15/19		12/15/19	1.00	Fixed	2.50%
	RANs	300,000,000	06/01/18	09/01/18	-	12/01/18	0.38	Fixed	2.50%
	TANs	280,000,000	12/01/18	03/01/19	-	06/01/19	0.38	Fixed	2.50%
	Total	681,265,000							



APPENDIX B: BORROWING SCHEDULE (continued)

2019									
	Capital Borrowings 2								
	Capital-General	75,000,000	01/15/19	07/15/19	01/15/20	01/15/39	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	01/15/19	07/15/19	01/15/20	01/15/39	12.10	Fixed	5.00%
	Tax Certs	-	-	-	-	-	-	-	-
	Term Pay	-	-	-	-	-	-	-	-
	Capital-General	75,000,000	06/01/19	12/01/19	06/01/20	06/01/39	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	06/01/19	12/01/19	06/01/20	06/01/39	12.10	Fixed	5.00%
	Total	200,000,000							
	Cash Flow Borrowings ⁵								
	BANs 4	101,265,000	12/15/19	12/15/20		12/15/20	1.00	Fixed	2.50%
	RANs	300,000,000	06/01/19	09/01/19	-	12/01/19	0.38	Fixed	2.50%
	TANs	280,000,000	12/01/19	03/01/20	-	06/01/20	0.38	Fixed	2.50%
	Total	681,265,000	-						
2020									
	Capital Borrowings 2								
	Capital-General	75,000,000	01/15/20	07/15/20	01/15/21	01/15/40	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	01/15/20	07/15/20	01/15/21	01/15/40	12.10	Fixed	5.00%
	Tax Certs	-	-	-	-	-	-	-	-
	Term Pay	-	-	-	-	-	-	-	-
	Capital-General	75,000,000	06/01/20	12/01/20	06/01/21	06/01/40	12.10	Fixed	5.00%
	Capital-SSWRD 3	25,000,000	06/01/20	12/01/20	06/01/21	06/01/40	12.10	Fixed	5.00%
	Total	200,000,000							
	Cash Flow Borrowings ⁵								
	BANs ⁶	60,430,000	12/15/20	12/15/21		12/15/21	1.00	Fixed	2.50%
	RANs	300,000,000	06/01/20	09/01/20	-	12/01/20	0.38	Fixed	2.50%
	TANs	280,000,000	12/01/20	03/01/21	-	06/01/21	0.38	Fixed	2.50%
	Total	640,430,000	-						

⁽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⁾ BANs represent roll-over of the 2015 Series C, 2016 Series A and 2016 Series C BANs.

⁽⁵⁾ Maturities on TAN and RAN issues have been reduced to six months or shorter.

⁽⁶⁾ BANs represent roll-over of the 2016 Series A and C BANs.



APPENDIX C: DEBT SERVICE BASELINE

	<u>2017</u>	2018	2019	2020
Existing Debt Service Obligations				
General Fund Obligations				
Long Term Debt				
Principal	\$69,504,515	\$73,692,564	\$75,052,160	\$78,220,463
Interest	72,315,737	71,941,300	63,953,844	60,302,185
NIFA Set Asides				
Principal	118,189,562	108,747,726	112,271,902	103,848,374
Interest	29,022,436	24,750,400	20,449,282	15,749,489
Fees	2,637,341	2,144,821	1,583,450	857,371
Total	291,669,591	281,276,811	273,310,638	258,977,882
Parks And Recreation				
Long Term Debt				
Principal	4,236,823	4,250,943	5,163,536	5,491,748
Interest	5,843,792	5,817,508	5,283,075	5,016,465
NIFA Set Asides				
Principal	2,719,499	3,162,714	3,017,457	2,659,680
Interest	728,924	624,060	502,899	377,198
Fees	73,662	59,906	44,226	23,947
Total	13,602,700	13,915,131	14,011,193	13,569,038
Environmental Bond Fund				
Long Term Debt				
Principal	3,565,125	3,740,345	5,153,688	5,735,978
Interest	5,046,468	5,237,909	4,683,501	4,404,395
NIFA Set Asides				
Principal	424,555	429,414	467,949	461,918
Interest	145,575	126,559	106,884	85,059
Fees	4,681	3,807	2,810	1,522
Total	9,186,404	9,538,034	10,414,832	10,688,872
Police District				
Long Term Debt				
Principal	1,568,836	1,648,190	1,735,344	1,822,979
Interest	613,276	534,652	451,915	364,938
NIFA Set Asides				
Principal	43,694	47,583	54,867	51,137
Interest	13,857	12,037	10,084	7,794
Fees	890	724	535	289
Total	2,240,553	2,243,186	2,252,745	2,247,137
Police Headquarters		, ,	, ,	, ,
Long Term Debt				
Principal	9,192,409	9,600,815	9,846,542	10,588,287
Interest	9,438,606	9,314,923	8,317,832	7,816,624
NIFA Set Asides	,,	, ,-	, .,	,,-
Principal	1,371,751	1,601,290	1,726,392	1,499,085
Interest	399,439	344,264	280,836	208,293
Fees	47,515	38,642	28,528	15,447
Total	20,449,720	20,899,934	20,200,130	20,127,736
10111	20,117,720	20,077,754	20,200,130	20,127,730



APPENDIX C: DEBT SERVICE BASELINE (continued)

			ontinuea)	
	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
Fire Prevention Fund				
Long Term Debt				
Principal	263,884	277,574	295,544	310,547
Interest	416,670	403,238	389,018	373,980
NIFA Set Asides				
Principal	83,167	101,477	105,897	88,764
Interest	24,025	20,669	16,687	12,235
Fees	3,019	2,455	1,813	981
Total	790,765	805,413	808,959	786,507
Community College				
Long Term Debt				
Principal	1,354,569	1,408,079	1,531,952	1,683,238
Interest	3,171,979	3,191,000	3,007,534	2,927,118
NIFA Set Asides				
Principal	1,299,328	1,390,049	718,584	613,762
Interest	204,129	163,474	115,752	85,234
Fees	19,372	15,754	11,631	6,298
Total	6,049,377	6,168,356	5,385,453	5,315,650
Water Related Projects	, , ,			
Long Term Debt				
Principal	2,276,673	2,448,367	2,743,965	2,886,577
Interest	4,429,982	4,328,815	4,114,132	3,976,592
NIFA Set Asides	, - ,	,,	, , -	
Principal	1,337,066	1,256,528	1,224,453	1,057,286
Interest	296,274	249,251	200,255	148,357
Fees	32,455	26,394	19,486	10,551
Total	8,372,450	8,309,355	8,302,291	8,079,363
Sewer Related Projects				
Long Term Debt				
Principal	2,267,167	2,088,293	2,472,268	2,575,183
Interest	3,773,275	4,078,733	3,596,482	3,473,077
NIFA Set Asides	3,113,213	4,076,733	3,390,462	3,473,077
	2,337,211	2,600,720	2,921,833	2,697,495
Principal Interest	692,815	599,612	496,811	375,888
Fees		60,502		
-	74,395		44,667 9,532,061	24,185 9,145,828
Total _	9,144,863	9,427,860	9,332,001	9,143,828
Total General Improvement				
Long Term Debt				
Principal	94,230,001	99,155,170	103,994,999	109,315,000
Interest	105,049,785	104,848,079	93,797,333	88,655,374
Total _	199,279,786	204,003,249	197,792,332	197,970,374
-				



APPENDIX C: DEBT SERVICE BASELINE (continued)

	2017	2018	2019	2020
<u>Total NIFA</u>	·			
Principal	127,805,833	119,337,501	122,509,334	112,977,501
Interest	31,527,474	26,890,326	22,179,490	17,049,547
Fees	2,893,330	2,353,005	1,737,146	940,591
Refunding Savings				
Total	162,226,637	148,580,832	146,425,970	130,967,639
Expense of Loans	3,450,000	3,243,795	3,243,795	3,243,795
Short Term Interest				
BAN Interest (Sewer Capital)	2,531,625	2,531,625	2,531,625	2,531,625
BAN Interest (Sandy)	155,100	, , , <u>-</u>	-	, , , <u>-</u>
RAN Interest	2,812,500	2,812,500	2,812,500	2,812,500
TAN Interest	2,475,000	2,625,000	2,625,000	2,625,000
Total	7,974,225	7,969,125	7,969,125	7,969,125
Total Existing Obligations	372,930,648	363,797,001	355,431,222	340,150,933
Future Obligations				
General Capital and Tax Certs				
Principal	-	6,300,000	11,155,000	16,250,000
Interest	5,250,000	14,092,500	21,156,125	27,971,000
SSWRD				
Principal	-	2,245,000	3,875,000	4,830,000
Interest	1,875,000	4,943,875	6,665,875	7,698,250
Judgments and Term Pay				
Principal	-	-	-	-
Interest	-	-	-	-
Environmental Bond Act				
Principal	-	-	-	-
Interest	-	-	-	-
Total Future Obligations				
Principal	-	8,545,000	15,030,000	21,080,000
Interest	7,125,000	19,036,375	27,822,000	35,669,250
Total	7,125,000	27,581,375	42,852,000	56,749,250
Total Debt Service	\$380,055,648	\$391,378,376	\$398,283,222	\$396,900,183
				· · · · ·



APPENDIX D

Note: The amounts reflected on this page are hypothetical and reflect assumptions on a "worst case" scenario, and in no way represent administrative decisions not yet made for any circumstances event or agreement.

Fiscal 2016-2019 Multi-Year Financial Plan

7/5/2016

NASSAU COMMUNITY COLLEGE Fiscal 2016-2019 Multi-Year Financial Plan

	Adopted			Adopted			
	2015	2016	2016	2017	2018	2019	
	Operating Results	<u>Budget</u>	Projected	<u>Budget</u>	Projected	Projected	
OPERATING EXPENSES:							
Salaries	130,321,467	128,675,989	127,336,624	124,837,737	127,334,492	129,881,182	
Debt Service on Retirement Incentives		260,000	260,000	654,456	2,616,667	2,616,667	
Fringe Benefits	58,760,445	58,805,000	58,740,847	60,580,000	63,609,000	66,789,450	
Equipment	1,727,656	2,180,643	2,180,643	2,255,493	2,255,493	2,255,493	
General Expenses	7,630,975	7,737,912	7,737,912	7,832,273	7,832,273	7,832,273	
Contractual	7,379,034	7,938,519	7,938,519	7,866,675	7,866,675	7,866,675	
Utility Costs	4,593,786	4,744,500	4,744,500	4,470,500	4,470,500	4,470,500	
Interfund Charges	2,796,119	3,281,100	3,281,100	3,120,000	3,120,000	3,120,000	
Other	468,471	55,000	215,000	55,000	55,000	55,000	
Total Operating Expenses	213,677,953	213,678,663	212,435,145	211,672,134	219,160,100	224,887,240	
% growth				-0.4%	3.5%	2.6%	
OPERATING REVENUES:							
Investment Income	51,524	65,000	65,000	65,000	65,000	65,000	
Rents & Recoveries	3,801,872	600,000	1,016,463	600,000	600,000	600,000	
Revenue Offset to Expenses	4,004,837	4,642,365	4,642,364	4,642,364	4,642,364	4,642,364	
Service Fees	6,936,224	6,887,285	6,589,413	7,259,942	7,259,942	7,259,942	
Student Revenues	82,795,681	86,528,479	84,371,456	85,047,353	85,047,353	85,047,353	
Revenue in Lieu of Spons Share	15,596,212	14,825,356	14,816,401	14,075,581	14,075,581	14,075,581	
State Aid (Includes Categorical Aid)	47,265,496	47,923,295	47,983,467	47,775,011	45,558,641	43,845,237	
Property Taxes	52,209,387	52,206,883	52,206,883	52,206,883	52,206,883	52,206,883	
Fund Balance	2,473,000	0	0	0	0	0	
Total Operating Revenue	215,134,233	213,678,663	211,691,447	211,672,134	209,455,764	207,742,360	
Operations Gain (Loss)-(Baseline Operating Results)*	1,456,280	0	(743,698)	0	(9,704,335)	(17,144,879)	

^{*} The Baseline Operating Results for future years is before the recognition of the impact of changes in enrollment, State Aid, Sponsor Support, Tuition rate or other revenue enhancement or cost savings measures.

Current Assumptions: (in Body)

Tarrette (in Dough			
Expense Assumptions (% Change in Out Years)	<u>2017</u>	<u>2018</u>	<u>2019</u>
Salaries		2.00%	2.00%
Fringe Benefits		5.00%	5.00%
EquipmentGeneral ExpensesContractual		0.00%	0.00%
Utility Costs including CUP		0.00%	0.00%

Revenue Assumptions	<u>2015</u>	2016-Budget	2016- Projected	<u>2017</u>	<u>2018</u>	<u>2019</u>
Enrollment Increase	-2.430%	-2.000%	-4.840%	-5.000%	0.000%	0.000%
Aidable # FTE's (50/30/20 rule in 2015,16,17,18)	18,673.2	18,147.8	18,233.5	17,489.9	16,658.4	16,023.1
Projected actual FTE's	17,934.6	17,408.9	16,866.4	16,023.1	16,023.1	16,023.1
State Aid per Aidable FTE	2,497	2,597	2,597	2,697	2,697	2,697
Increase in FT Tuition	146	300	300	334	0	0
FT Tuition	4,234	4,534	4,534	4,868	4,868	4,868
Prop Tax Increase	0	0	0	0	0	0



Fiscal 2016-2019 Multi-Year Financial Plan

7/5/2016

NASSAU COMMUNITY COLLEGE Fiscal 2016-2019 Multi-Year Financial Plan

Note: Gap closers on this page are hypothetical and reflect amounts which may or may not materialize or amounts that will be different than reflected based on administrative decisions at the time budgets are prepared for the years reflected.

					2017 <u>Budget</u>		2018 <u>Projected</u>	2019 <u>Projected</u>
BASELINE (GAP)						0	(9,704,335)	(17,144,879)
GAP CLOSING MEASURES *								
Initiatives- Planned								
A. 2016 Instructional Efficiencies (Attrition)							-	-
B. 2016 Staffing Efficiencies (Attrition)							-	-
C. OTPS Contracts								
D. Fee Adjustments								
E. Contingency Adjustment (Reserve for Items Not Materia Total Cost Reductions						-		
2. State	•				•		-	
2. 01010	FTE in body							
A. Increase in State Aid Rate in 2017	17,489.9		100	Already in Plan				
B. Increase in State Aid Rate in 2018	16,658.4		150				2,498,757	2,403,462
C. Increase in State Aid Rate in 2019	16,023.1		150				2 400 757	2,403,462
Total State Aid						-	2,498,757	4,806,924
Sponsor Support								
A. Increase in Sponsor Support 2017		\$ \$	-	Already in Plan			E00 000	E00 000
B. Increase in Sponsor Support 2018 C. Increase in Sponsor Support 2019		\$ \$	500,000.00 500,000.00				500,000	500,000 500.000
Total Sponsor		Ψ	300,000.00		-	-	500.000	1.000.000
4. Tuition-							,	, ,
A. Increase in Tuition in 2017		\$	334	Already in Plan			4 004 602	4 004 002
B. Increase in Tuition in 2018 C. Increase in Tuition in 2019		\$ \$	300 300				4,904,692	4,904,692 4,904,692
Total Tuition Increases	•	Ψ	300		-	-	4,904,692	9,809,383
5. Enrollment Changes- Student Revenue	2107 in base	Increa	2000					
A. Enrollment impact-Student Revenue 2017	2107 III base	IIICIC		Already in Plan				
B. Enrollment impact-Student Revenue 2018			0.00%	,			-	-
C. Enrollment impact-Student Revenue 2019			0.00%					-
Total Enrollment impact-Student Revenue	•					-	-	-
6. Enrollment Changes- Instructional Cost Factor	2106 in base	Enroll	ment Increases					
A. Enrollment impact-Instructional Cost Factor 2016			-5.00%					
B. Enrollment impact-Instructional Cost Factor 2017			0.00%			-	-	-
C. Enrollment impact-Instructional Cost Factor 2018 Total Enrollment impact-Instructional Cost Factor			0.00%		-	-	<u> </u>	
·					-			
7. Enrollment Changes- State Aid-	16,866.4		in base					
A. 2017 Enrollment Impact-State Aid B. 2018 Enrollment Impact-State Aid	-5.00% 0.00%		0.00	Already in Plan			0	0
C. 2019 Enrollment Impact-State Aid	0.00%		0.00					U
Total Enrollment impact-State Aid			0.00			0	0	0
 Other Revenue Enhancements/ Savings Measures & Use of Fur A. 2017 Items 	nd Balance- To Be Det	ermine	d					
A. 2017 Items B. 2018 Items							1,800,887	
C. 2019 Items							1,000,007	1,528,572
Total Other	•					-	1,800,887	1,528,572
Total GAP Closers						-	9,704,335.64	17,144,879.28
Preliminary Balance Baseline GAP surplus/(deficit)							0	(0)
reminiary balance baseline GAP surplus/(uellelt)							<u> </u>	(0)

^{*} Gap closing measures are for illustrative purposes only. Gap closing measures presented do not represent budgetary decisions for any year's budgets not yet approved.



APPENDIX E NASSAU HEALTH CARE CORPORATION (FISCAL 2016 – 2019)

(Provided by the Nassau Health Care Corporation)

Nassau Health Care Corporation and Subsidiaries Projected Revenue & Expenses Consolidated

	Budgeted FYE		Proposed FYE		Proposed FYE		Proposed FYE	
	12/31/2016		12/31/2017	12	2/31/2018	12	/31/2019	
Operating Revenues:								
Net patient service revenue	\$	393,537	393,000		393,000		393,000	
Other Operating Revenues:								
NYS Intergovernmental transfer		66,857	67,000		67,000		67,000	
Nassau County Billings		18,480	18,000		18,000		18,000	
Federal & State Aid		24,700	18,100		15,200		13,300	
Miscellaneous		33,336	34,002		34,682		35,376	
Total Operating Revenues		536,910	530,102		527,882		526,676	
Operating Expenses:								
Salaries		236,281	239,235		242,225		245,253	
Fringe Benefits		124,229	127,955		131,794		135,748	
Supplies		38,762	39,925		41,123		42,356	
Expenses		97,882	100,819		103,843		106,958	
Utilities		18,384	18,935		19,503		20,089	
Depreciation Expense		21,373	21,000		21,000		21,000	
Total Operating Expenses		536,911	547,869		559,488		571,404	
Income (loss) before OPEB expenses		(0)	(17,767)		(31,606)		(44,728)	
Employee benefits - OPEB		(34,688)	(35,382)		(36,089)		(36,811)	
Operating loss		(34,688)	(53,148)		(67,695)		(81,539)	
Non-Operating Activates								
Interest Income		122	150		200		300	
Interest Expense		(10,750)	(10,000)		(10,000)		(10,000)	
Total Non-Operating Activities		(10,628)	(9,850)		(9,800)		(9,700)	
Capital contributions		-			-			
Change in Net Position	\$	(45,316)	\$ (62,998)	\$	(77,495)	\$	(91,239)	
Change in Net Position	\$	(45,316)	\$ (62,998)	\$	(77,495)	\$	(91,239)	
Net Position, beginning of year (as restated)	\$	(470,319)	\$ (515,635)	\$	(578,634)	\$	(656,129)	
Net Position, end of year	\$	(515,635)	\$ (578,634)	\$	(656,129)	\$	(747,369)	



APPENDIX F

NEW YORK STATE PROPERTY TAX REFUND FUND						
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan	
EXP	OO - OTHER EXPENSE	0	0	0	0	
EXP Total		0	0	0	0	
REV	AA - FUND BALANCE	0	0	0	0	
REV Total		0	0	0	0	



APPENDIX G SEWER AND STORM WATER RESOURCES DISTRICT FINANCIAL PLAN

SEWER AND STORM WATER RESOURCES DISTRICT						
E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan	
EXP	DE - CONTRACTUAL SERVICES	900,000	900,000	900,000	900,000	
	FF - INTEREST	7,202,750	6,685,500	6,144,750	5,576,250	
	GG - PRINCIPAL	10,345,000	10,815,000	11,370,000	11,795,000	
	LZ - TRANS OUT TO SSW FOR DEBT SERVICE	104,431,695	104,478,945	104,464,695	104,608,195	
EXP Total		122,879,445	122,879,445	122,879,445	122,879,445	
REV	BE - INVEST INCOME	15,000	15,000	15,000	15,000	
	BO - PAYMENT IN LIEU OF TAXES	7,852,738	7,852,738	7,852,738	7,852,738	
	TL - PROPERTY TAX	115,011,707	115,011,707	115,011,707	115,011,707	
REV Tota	l	122,879,445	122,879,445	122,879,445	122,879,445	

SEWER AND STORM WATER FINANCE AUTHORITY

E/R	Object	2017 Proposed Budget	2018 Proposed Plan	2019 Proposed Plan	2020 Proposed Plan
EXP	AA - SALARIES, WAGES & FEES	10,544,507	10,809,974	10,945,251	11,069,750
	AB - FRINGE BENEFITS	9,039,199	9,554,473	, ,	10,524,496
	BB - EQUIPMENT	36,761	37,066		37,066
	DD - GENERAL EXPENSES	122,671	123,689	123,689	123,689
	DE - CONTRACTUAL SERVICES	64,213,265	64,746,235	65,994,388	67,267,505
	DF - UTILITY COSTS	8,775,000	9,062,565	9,614,077	10,023,107
	FF - INTEREST	5,833,172	5,338,753	4,819,333	4,269,492
	GG - PRINCIPAL	9,529,367	9,713,490	10,116,051	10,545,174
	HH - INTERFUND CHARGES	32,481,615	38,015,392	41,464,529	42,842,743
	OO - OTHER EXPENSE	538,500	538,500	538,500	538,500
EXP Tota	l	141,114,057	147,940,138	153,687,911	157,241,523
REV	AA - FUND BALANCE	23,240,362	0	0	0
	BC - PERMITS & LICENSES	1,500,000	1,500,000	1,500,000	1,500,000
	BE - INVEST INCOME	100,000	100,000	100,000	100,000
	BF - RENTS & RECOVERIES	10,060,000	10,000,000	10,000,000	10,000,000
	BH - DEPT REVENUES	1,482,000	1,482,000	1,482,000	1,482,000
	BQ - CAPITAL RESOURCES FROM DEBT	300,000	0	0	0
	IF - INTERFUND TRANSFERS	104,431,695	104,478,945	104,464,695	104,608,195
REV Tota	ı	141,114,057	117,560,945	117,546,695	117,690,195
	Projected Surplus / (Deficit)	0	(30,379,193) (36,141,216)	(39,551,328)
	Use of Fund Balance	0	1,064,772	0	0
	Revenue Increase or Savings from P3	0	29,314,421	36,141,216	39,551,328
	Projected Surplus / (Deficit)	0	0	0	0