NASSAU COUNTY NEW YORK



COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE COMPTROLLER

FOR THE FISCAL YEAR ENDED DECEMBER 31, 2019

JACK SCHNIRMAN NASSAU COUNTY COMPTROLLER

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NASSAU COUNTY NEW YORK



COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE COMPTROLLER

FOR THE FISCAL YEAR ENDED

DECEMBER 31, 2019

JACK SCHNIRMAN COMPTROLLER

ANTHONY N. DALESSIO, CPA DEPUTY COMPTROLLER

LISA S. TSIKOURAS, CPA COUNTY DIRECTOR OF ACCOUNTING

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INTRODUCTORY SECTION

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June 30, 2020

TO THE PEOPLE OF NASSAU COUNTY

I respectfully submit the Comprehensive Annual Financial Report (the "CAFR") for the year ended December 31, 2019, as required by New York State County Law 577[1] (j)-(k). I am proud to report that our audited financial statements and Comprehensive Annual Financial Report are once again presented timely for the third year in a row, despite the difficulties encountered due to the Coronavirus ("COVID-19") pandemic. The report showed significant improvements in the year 2019 before the onset of COVID-19 had upended that trajectory in 2020. This letter of transmittal is designed to complement Management's Discussion and Analysis ("MD&A") and should be read in conjunction with it.

Based on the best available information presented to the Office of the Nassau County Comptroller, the data, as presented, is accurate in all material aspects and presents the financial and operational condition of Nassau County (the "County") fairly, as measured by the financial activity of the governmental entity, its various funds and component units, and includes all necessary disclosures. County management is responsible for the contents of the report.

Our Office continues to institute improvements to how we discuss and present the County's financial performance—both operating and financial condition. These improvements will ensure that all stakeholders have as comprehensive, clear, and accurate view of the County's fiscal health, as possible. These improvements are discussed below.

As New Yorkers, we join our fellow Americans throughout the Country in standing with the brave frontline workers and first responders who have selflessly put their lives on the line throughout the COVID-19 pandemic.

While having no effect on what is reported in the CAFR, both our Office and the Nassau County Executive's Office are tracking and assessing COVID-19's local economic impacts. Beyond its role in providing essential services, local government plays a critical role in the local economy. To that end, the Comptroller's Office launched a financial impact analysis on the impact of COVID-19 on County finances. This analysis is further discussed under "Sales Tax" and "Major Initiatives".

Defining "Primary Operating Funds"

We previously ended the exclusion of various funds and expanded the definition of "primary operating funds" to include the total General Fund, Police District Fund, and Sewer and Storm Water Fund and focused the discussion on the financial results under Generally Accepted Accounting Principles ("GAAP"). Our goal was to create a full and complete picture of the County's finances with maximum visibility. Prior to the 2017 fiscal year, various funds required to be included in the General Fund under GAAP reporting were excluded in the discussion of the primary operating funds. We will continue to report the County's primary operating results under the definition of primary operating funds established to ensure that our policy makers and management have the relevant information needed to make sound decisions and ultimately have long-term impacts for our fiscal trajectory on a consistent basis year-to-year.

2019 Results for the Primary Operating Funds

Primary Operating Funds (000's)	2019 GAAP Results	
General Fund	\$116,972	
Debt Service Fund	(\$765)	
Fire Commission Fund	(\$58)	*Total General Fund under GAAP includes General Fund, Debt Service Fund,
Police Headquarters Fund	(\$493)	Fire Commission Fund, Police Headquarters Fund, Litigation Fund,
All other funds consolidated into Total General Fund *	\$14,751	Technology Fund, Open Space Fund, Retirement Contribution Reserve
<u>Total</u> General Fund as reported in CAFR*	\$130,407	Fund, Employee Accrued Benefit Liability Reserve
Police District Fund	\$23,204	Fund and Bond Indebtedness Fund
Sewer and Storm Water Fund	(\$8,321)	
TOTAL	\$145,290	

Financial Recognition Basis

Continuing in our efforts to increase consistency, transparency, and avoid ambiguity in discussions surrounding the financial condition of the County, improvements were made to the County's pre-2017 financial reporting practices. Previously, the County discussed financial performance under three different reporting bases, which resulted in varying financial results for the same fiscal year. The three reporting bases were as follows:

- **Budgetary Basis**: As appropriated each year, including carryover of encumbrances and other items not permitted under GAAP reporting.
- Generally Accepted Accounting Principles Basis: Generally Accepted Accounting Principles, as prescribed by the Governmental Accounting Standards Board and other accounting authoritative standards.
- **Control Period Calculation:** Excludes certain other financing sources, in accordance with the Nassau County Interim Finance Authority's ("NIFA") requirement.

OFFICE OF THE NASSAU COUNTY COMPTROLLER

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Beginning with the 2017 reporting year and consistently going forward, our discussion of the financial performance will be under the GAAP basis. The County is required to report its financial statements in accordance with GAAP, therefore discussion of the County's financial results on a GAAP basis provides the readers of the financial statements the ability to better understand the County's fiscal standing. Discussing the County's results under the GAAP basis makes it easier for a reader of the financial statements to compare the County to other governmental entities.

Note: The County continues to be in a control period as defined in the NIFA Act and therefore is required to report the Control Period Calculation. The Control Period Calculation is reported in Note 2 and Exhibits F-1 and F-2.

Guide to Understanding Comprehensive Annual Financial Report

As part of our transparency initiative, our Office has developed an online guide to assist readers in understanding the information presented in the County's CAFR. This guide can be found on our website at www.nassaucountyny.gov/Comptroller.

2019 Financial Results

The County ended fiscal year 2019 with a \$145.3 million surplus in its three primary operating funds (as defined) under GAAP as compared to a \$27.5 million deficit in 2018, a significant improvement of \$172.8 million over the prior year's results. The negative unassigned fund balance has improved from 2017. The County's total unassigned fund balance for all its governmental funds improved from a negative \$22.0 million at fiscal year-end 2018 to a positive \$112.2 million at the end of 2019, a \$134.2 million improvement. Unassigned fund balance represents fund balance that has not been restricted, committed or assigned to specific purposes within the General Fund. A negative unassigned fund balance represents an overspending of the fund balance and that a municipality's assets and deferred outflows of resources are insufficient to fund governmental obligations owed as of the end of the fiscal year. The improvement in the County's total unassigned fund balance was primarily the result of improved 2019 results over the prior year mainly due to higher sales tax revenues and lower expenditures primarily resulting from salary and fringe costs.

Detail of the GAAP results of the three primary operating funds may be found in Exhibits X-5, X-7, X-8 and X-9, as well as in the Combining and Individual Fund Financial Statements and Schedules section of the CAFR.

The County's overall long-term obligations, including serial bonds, decreased from the prior year balance of \$12,610.0 million at fiscal year-end 2018 to \$11,612.7 million at the end of 2019. Although certain liabilities increased from the prior year, such as the net pension liability, and the estimated liability for workers' compensation claims, the increases were offset by decreases in other certain liabilities, such as the total OPEB liability. The net pension liability, which is actuarially computed by the State, increased due primarily to the State's investment results that did not meet expectations. The estimated liability for workers' compensation increased as a result of the County assuming liabilities that had previously been reported by the State, in exchange for the discounted value of that long-term liability. The County's long-term OPEB liability, which is computed by an actuarial firm, decreased primarily due to changes in the actuarial assumptions. Details of the County's long-term obligations may be found in Note 12 of the CAFR.

As mentioned above, the Management's Discussion and Analysis ("MD&A") immediately following this section provides a full narrative, overview, and analysis of the 2019 financial statements.

Coronavirus (COVID-19) Relief Fund

Section 5001 of the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") established the Coronavirus Relief Fund (the "Fund") and appropriated \$150 billion of Federal funds to the Fund. Under the CARES Act, the Fund is to be used to make payments for specified uses to States and certain local governments, and others.

The CARES Act provides that payments from the Fund may only be used to cover costs that: are necessary expenditures incurred due to the public health emergency with respect to the COVID-19 Disease; were not accounted for in the budget most recently approved as of March 27, 2020 (the date of enactment of the CARES Act) for the State or government; and were incurred during the period that begins on March 1, 2020 and ends on December 30, 2020.

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The CARES Act will have an immediate impact on the County as the County has received \$103 million. The County Executive's Office will utilize these funds in accordance with federal guidance. These funds will be reported in the County's 2020 fiscal year.

Sales Tax

The discussion below under "Local Economy" highlights sales tax for 2019. In fiscal year 2020, and after the onset of COVID-19, my Office released an analysis of the potential financial impact that COVID-19 may have on the County's sales tax revenues. Sales tax is the largest source of revenue for the County, historically 40%.

My Office has made modernization a priority and for the first time, we now have a comprehensive sales tax modeling tool. The analysis models the County's sales tax collections and breaks down industry sub-sectors to present a range of scenarios as to how this pandemic may impact the County's primary revenue source. The modeling tool breaks down the facets of sales tax using the North American Industry Classification System (NAICS) into sectors and sub-sectors and delineates which have been deemed essential or non-essential. It further allows for assumptions to be set on the expected level of business activity of a phased reopening scenario. With the current phased reopening, projections indicate a potential sales tax drop ranging from 12% to 28%. An additional scenario, assuming a hypothetical closure from a second wave of COVID-19 in the fall, may result in a billion-dollar loss in sales tax revenues over a two-year period, 2020 and 2021. In developing these projections, the analysis considered the County's initial 2020 sales tax growth and considered some of the benchmarks provided by other external sources. The modeling tool was developed in collaboration with the expertise of an outside accounting/consulting firm.

As new data and information are updated, my Office will use this tool and other techniques to update these projections so that the County Executive and Legislature are armed with the data they need to make informed decisions for the County's residents.

Local Economy

Nassau County is considered an affluent community and is a diversified economic engine with extensive access to the New York City and the metropolitan area. Major industries located within the County boundaries include a mix of large utilities, corporate facilities, hospitals and retail. According to the New York State Labor Department and the Federal Bureau of Labor and Statistics, the County's unemployment rate increased from 3.2% to 3.4% from December 2018 to December 2019. Similarly, the County's unemployment rate was also lower than the statewide and national rates of 3.7% and 3.5%, respectively. In addition, sales tax collections grew by 3.5% year over year and the County continued to see strong collections in the first quarter of fiscal year 2020, until the COVID-19 shutdown. The onset of COVID-19 upended day-to-day life for all of us, causing not only a public health crisis but a significant impact to our economy. As of April 2020, Long Island's unemployment rate stands at 16% and projections from our Office's financial analysis showed significant impacts to sales tax.

Median household incomes in Nassau County are significantly above the national average and the State as a whole. According to the 2018 American Community Survey, the most recent available, Nassau County's median family income totals \$133,326, as compared to the State and national median family income of \$83,311 and \$76,401, respectively.

Nassau County is considered largely developed with limited vacant parcels. The County is struggling to maximize assets, such as world class research institutions, a highly educated population, innovative companies, and a developed digital infrastructure. Ongoing projects to increase housing options, transit-oriented development, walkable downtowns, and investment in startups are essential to expanded growth.

Lastly, it is important to note that the federal cap on State and Local Taxes "SALT deductions" may slow down the County's economic recovery in the coming year.

Nassau County Interim Finance Authority - Control Period

Since its enactment in 2000, NIFA provides State oversight of the County's finances. NIFA was created pursuant to the NIFA Act codified as Title I of Article 10-D of the State Public Authorities Law. Under the NIFA Act, the County is prohibited from filing any petition with any United States district court or bankruptcy court for the composition or adjustment of municipal indebtedness without the approval of NIFA and the State Comptroller and no such petition may be filed while NIFA bonds or notes remain outstanding. NIFA currently has bonds outstanding through November 15, 2025. On January 26, 2011, NIFA declared a control period that grants the agency additional oversight authority pursuant to the NIFA Act, including that the County could not include in its results of operations certain other financing sources reported in accordance with GAAP. The NIFA control period continues through today. For further details of NIFA's authority, see Note 2, Control Period Calculation.

Financial Statements and Internal Controls

The County's financial statements are issued in accordance with GAAP for governments in the United States of America, as prescribed by the Governmental Accounting Standards Board ("GASB"). For financial reporting purposes, the GASB requires certain operating funds to be consolidated into the General Fund. Therefore, the presentation of ending budgetary fund balance as presented in this report differs from County management's budgetary results. Under GAAP, certain portions of the County's financial statements are reported on a government-wide basis while others are reported on a fund (governmental and fiduciary) basis. Government-wide financial statements provide information about the County, including its component units, while using the economic resources measurement focus and accrual basis of accounting. Fund financial statements use the current financial resource measurement focus and the modified accrual basis of accounting. Detailed descriptions of each may be found in the MD&A section of this report and in Note 1, *Significant Accounting Policies*, which accompany the statements.

The independent accounting firm of Marks Paneth, LLP performed an audit of the County's financial statements as of, and for the year ended, December 31, 2019. Their audit opinion on the basic financial statements and combining and individual fund statements and schedules was conducted in accordance with auditing standards generally accepted in the United States of America.

County programs, which expend federal funds, must also undergo an annual "single audit" in conformance with the provisions of the Federal Single Audit Act and the United States Office of Management and Budget's issuance of Subpart F: *Audit Requirements*, contained in 2 CFR Part 200, of the *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards ("Uniform Guidance")*. The single audit is presented as a separate report. That report includes the independent auditors' report on internal controls over financial reporting and on compliance and other matters. The audit is conducted in accordance with generally accepted government auditing standards ("GAGAS").

The County is responsible for establishing and maintaining internal control structures, which should be designed to ensure that its assets are protected from loss, theft, or misuse, and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformance with accounting principles generally accepted in the United States. Internal control structures are designed to provide reasonable, but not absolute, assurance that these objectives are met.

The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and, (2) the valuation of costs and benefits requires estimates and judgment by County managers. As a recipient of federal grants, the County must also establish internal control structures in compliance with applicable laws and regulations related to those programs. The County's internal control structures are subject to periodic evaluation by the Comptroller's Office personnel, as well as by the independent auditors engaged to conduct the annual single audit, as required by law.

Profile of the Government

Nassau County funds a wide range of municipal services, which include but are not limited to public safety, health, highways, water and sewer, college education, sanitation, public improvements, parks, recreational facilities, and cultural events, as well as planning and general administrative services. Incorporated in 1899, the County contains three towns, two cities, 64 incorporated villages, 56 school districts, and approximately 200 special taxing districts that provide services in specific areas, such as garbage collection and water supply. With a population of more than 1.3 million people, it occupies 287 square miles located approximately 15 miles east of Manhattan.

The various funds and component units included in this report are deemed to be controlled by, or financially accountable to, the County, based on criteria set forth by the Governmental Accounting Standards Board Statement No. 61, as discussed in Note 1 to the Financial Statements. The County's component units are comprised of: (i) <u>Blended Component Units</u> - NIFA, the Nassau County Tobacco Settlement Corporation, the Nassau County Sewer and Storm Water Finance Authority; (ii) <u>Discretely Presented Major Component Units</u> - the Nassau Health Care Corporation, the Nassau Community College; and (iii) <u>Discretely Presented Non-Major Component Units</u> - the Nassau Regional Off-Track Betting Corporation, the Nassau County Industrial Development Agency, the Nassau County Local Economic Assistance Corporation, the Nassau County Bridge Authority, and the Nassau County Land Bank Corporation.

The County establishes budgetary controls to ensure compliance with legal provisions contained in the annual appropriated budgets approved by the County Legislature, and NIFA, while the County remains under a control period. Activities of the General Fund, Debt Service Fund, and Special Revenue Funds, with the exception of the Grant Fund, and the Disputed Assessment Fund ("DAF"), are provided for in annual appropriated budgets. Activities of the Grant Fund are appropriated for the life of each grant as the individual grants are made available to the County; activities of the FEMA Fund were appropriated to cover Superstorm Sandy expenditures incurred by the County; and DAF charges, assessed on commercial property owners, are collected and held in the DAF until such time as a grievance is either settled or dismissed. Project-length financial plans, as well as annual spending plans, are adopted for the Capital Projects Funds.

The level of budgetary control at which expenditures cannot exceed the appropriated amount is exercised by object appropriation level within a department control center. The County also maintains an encumbrance accounting system as one technique of accomplishing budgetary control. Appropriations, which have not been expended or encumbered, lapse at the end of the year.

Long-term Financial Planning, Major Initiatives and Major Challenges

In accordance with NIFA, the County's oversight board, the County Executive is required to submit a multi-year plan which addresses the anticipated fiscal challenges. Included in the County's multi-year financial plan are initiatives designed to improve the County's fiscal integrity, increase the County's resilience to volatile economic conditions, and lessen its reliance on borrowing to cover operating expenditures. The most recent multi-year financial plan covered fiscal years 2020-2023 and was adopted by NIFA at its meeting on November 21, 2019, (Resolution No. 19-769). The County's multi-year plan considers risks and opportunities. The County is closely watching national data and trends for any signs of slowing. Nassau County will continue to vigilantly monitor the national and local economies and in the event of a slowdown, the County is prepared to act to maintain a budget balance. The 2020-2023 multi-year financial plan includes several changes to revenue and expense assumptions to reflect the trends and challenges.

With the current economic hits resulting from the COVID-19 pandemic, there may be future effects on the County's multi-year plan, as well as on the County's long-term obligations, such as the pension liability, which due to market volatility, we are monitoring the situation for potential increase in future contributions. Further analysis on the status of the multi-year plan will be presented in our mid-year report.

County Guaranty – Tax Certiorari Payments

The County is responsible for paying, without chargeback, the real property tax refunds of the three towns within the County, all but one of the 56 school districts, and approximately 200 special districts. This has resulted in the County having to refund more in property taxes than it has collected and has given rise to the significant total tax certiorari liability, which has decreased by \$16.1 million to \$588.5 million at fiscal year-end 2019. In 2018, the County Executive reassessed property values, effective for the 2020-2021 tax year, which should assist in curbing the future growth of this liability. In 2016, the County established the Disputed Assessment Fund ("DAF"). The County began collecting DAF charges in 2017 from commercial property owners who filed grievances, and payouts commenced in 2018. As a result of 2018, State legislation that amended the DAF law, beginning in 2019, the County was given more flexibility in how the DAF charges collected could be used to pay property tax refunds. The DAF paid out approximately \$25.4 million of property tax refunds to commercial property owners in fiscal year 2019. These payouts did not impact the County's finances for the fiscal year as they represented a return of the DAF charges collected.

With the approval of NIFA, the County borrowed \$100.0 million in 2018 to assist with reducing the backlog of non-commercial property tax refund claims, some of which date back many years. Of the \$100.0 million borrowed in 2018, \$38.6 million was paid in 2018 and \$61.1 million was paid in 2019. The remainder of the proceeds are available to pay property tax refunds in 2020.

Financial Condition

The financial condition of the County ended with a positive unassigned fund balance in its primary operating funds of **\$112.2 million at the end of 2019**, a significant improvement from a **negative \$22.0 million at fiscal year-end 2018**. However, with the onset of the COVID-19 pandemic and related shutdown, the positive gain that the County experienced in 2019 may potentially be erased in 2020.

The County's total bonded debt of \$3,499.0 million, inclusive of accreted interest, decreased slightly over 2018 by \$41.1 million and has remained relatively level with approximately a 1.2 percent growth over year-end 2009 (\$3,456.8 million). This is due to scheduled maturities of serial bonds by the County and its blended component units as well as a slow-down in bond issuances. Of the total debt outstanding, approximately \$1.1 billion was issued for operational expenditures, such as, property tax refunds, other judgments, and termination pay.

Other Post-Employment Benefits "OPEB" Liability & Deferred NYS Pension Payments

The County's OPEB liability decreased by approximately \$1.1 billion primarily due to an increase in the discount rate along with updates to the assumptions. The County will ultimately need to develop a plan to address this unfunded liability.

The County's net pension liability, which is actuarily computed by the State, increased significantly in 2019, from \$147.2 million as of December 31, 2018 to \$269.0 million as of December 31, 2019. This change is primarily due to actual earnings on the State's pension plans' investments not meeting the State's expectations. Since 2011, the County has elected to participate in the State sponsored Contribution Stabilization Program and the Alternate Contribution Stabilization to defer annual pension costs. At the start of these programs, the County was able to reduce its annual pension cost by deferring the cost over ten or twelve years (depending on the program). This afforded the County budgetary relief in the early years of the programs and has resulted in higher pension costs today as the installment payments exceed the benefit of the deferred portion. The County now must fund the State obligation that the County benefited from in prior years. Since 2017, the installment payments have increased almost 24% and will continue to grow if the amortization continues to be elected. As of fiscal year-end 2019, the amount still owed to the New York State retirement systems is \$210.9 million. The County elected the amortization with the 2020 pension bill paid in December 2019.

Governmental Accounting Standards Board (GASB) Statement No. 95 Postponement of the Effective Dates of Certain Authoritative Guidance

The GASB issued Statement No. 95 in May 2020, with the primary objective to provide temporary relief of the COVID-19 pandemic to governments and other stakeholders, by postponing the effective dates of previously issued Statements and Implementation Guides that first became effective or were scheduled to become effective for periods beginning after June 15, 2018 and later. Several GASB Statements that were to be adopted by the County with the 2019 financial statements have been postponed. For example, the effective dates of certain provisions contained in Statement No. 84, *Fiduciary Activities* and the related Implementation Guide are postponed by one year and Statement No. 87, *Leases* and the related Implementation Guide are postponed by 18 months.

Nassau Integrated Financial System "NIFS"

As discussed in prior years, the County's current financial system cannot efficiently produce GAAP compliant financial statements, which has been previously classified as a "material weakness", resulting in the current manually intensive process. Modernizing the County's financial system is a top priority to ensure continued compliance with governmental accounting standards and timely financial statements. In addition, an upgraded financial system will increase operational and reporting efficiencies and save taxpayers' dollars. In cooperation with the County Executive, we have begun to take steps in moving forward with a project to upgrade the County's antiquated and legacy financial system. The project will take several years to complete. The County Legislature passed a capital plan in 2019 which includes initial funding.

Decentralization

The County inherited an organizational structure heavily decentralized for many functions with outdated technology. Our Office has been systematically recommending the streamlining of processes to centralize functions for efficiency and transparency. Implementing technology and collaborative internal processes will continue to make information and communication more accessible, and the County will continue to strive for cost efficiencies that may help its finances in the long run. The impact of COVID-19 on local government has resulted in the rapid implementation of technology and remote work, which has provided new opportunities and challenges.

An example of the challenges of current County decentralization is illustrated by the adoption of new GASB pronouncements. One such challenge currently affecting the County is in the implementation of GASB Statement No. 87, *Leases*, which becomes effective with the fiscal year 2022 CAFR, because lease records are maintained throughout various departments. The requirements of GASB Statement No. 87 are extremely complex and voluminous and require a major change in lease reporting. The Comptroller's Office, in conjunction with the County Executive, issued a joint directive in order to ensure compliance with GASB Statement No. 87. Joint directives and collaborative efforts are one way the County is working on efficiencies.

Demographics

In 2018, alongside local stakeholders, nonprofit executives, and minority and women business leaders, the Comptroller's Office released a Countywide demographic profile and issue brief that detailed the changing populations specific to Nassau County, including breakdowns by town and city. Our Office is taking the data about our changing County and bringing it directly to the local leaders best in a position to make impactful changes. Government needs to serve its entire population if we are to continue growing our local economy. That means we must prepare to better communicate and provide services to an increasingly aging and diverse population while also putting policies in place that will attract and retain young people.

Major Initiatives

I laid out four priorities when I took office and the first was to open and modernize the County's finances. Over the past two years, we have created a way for residents to transparently see the County's finances just like they can with their own. In 2018, the County launched the *Open Nassau* portal with *Nassau County Open Checkbook*, a new cloud-based web portal that creates for the first time an easy-to-read online checkbook that details more than a billion dollars of annual County third-party expenditures. Since then, the Comptroller's Office has leveraged the web portal to launch *Open Budget*, *Open Payroll*, and *Open Finance* -- three additional platforms that provide a host of County financial data in a user-friendly platform. Altogether, these platforms comprise a holistic transparency and financial data sharing initiative the County Executive and Comptroller's Offices are undertaking. In 2019, we continued working on the above platforms and beyond. We recently launched cash receipts, so not only can you see all expenditures through the checkbook and payroll, but you can also see the revenues coming in and their sources.

Opening up and modernizing the County's finances is key to a government that uses data to ask and answer questions to find efficiencies. That is why we have invited residents, students, reporters, and researchers to join us in looking at this data for opportunities to improve. Additionally, in 2018, my Office formed a Policy and Research Unit, which continues analyzing data to create innovative reports and policy proposals, including a Demographic Profile of Nassau County and Report on Black Economic Equity; issue briefs related to the upcoming 2020 Census and Minority/Women-Owned Business Enterprises ("MWBEs"); and fact sheets highlighting key issues including veterans, food insecurity, and women in the workforce.

In addition, in 2019, the County Legislature passed a capital plan which includes initial funding to solicit proposals from qualified entities to provide the County with financial based enterprise resource planning ("ERP") migration to replace its current financial mainframe system, NIFS. A report issued by the County's previous independent external auditor described the issues with this system and classified them as a "material weakness" in the County's internal control over financial reporting. The implementation of an adequate accounting and reporting system will provide many benefits to the County.

As the Comptroller's Office, we monitor the books, and saw COVID-19 as a unique and unprecedented revenue crisis. This is about anticipating and projecting revenue loss with an unclear timeline.

I also want to mention a few of the other unique things that we have embarked upon this year regarding innovation, modernization and transparency – a resiliency tracker for municipalities, in which we partnered with environmental groups; a food insecurity map of our County; reports on child care, the next generation, and housing; and reports on economic equity. All of these items affect the Nassau County economy, which affects the County's sales tax revenues.

It should also be noted that the recent adaptions to County operations instituted have been critical in mitigating the effects of the COVID-19 public health emergency on our Office. The County established a temporary work arrangement allowing our employees to work remotely, where feasible. This measure assisted to ensure that County operations continued to function, while slowing the spread of illness due to workplace interactions.

The Office is undertaking an assessment of cybersecurity needs and continually publishes tips and guidance to staff on how to safely use technology, including telecommuting. In addition, we are having discussions with the Independent Audit Advisory Committee on this topic.

In closing this year's letter, I would like to acknowledge our frontline workers and first responders who are true heroes among us. But more than thanking and showing appreciation for their efforts during COVID-19, we must ensure that they have the resources they need to continue their critical work. Our nation must stand together.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) has awarded a Certificate of Achievement for Excellence in Financial Reporting to the County for its CAFR for the year ended December 31, 2018. To be awarded the Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized Comprehensive Annual Financial Report with contents which conform to program standards, including transparency and full disclosure. Such reports must satisfy both GAAP and applicable legal requirements. This is the 35th consecutive year the County has received this award. For the County to continue being honored with this award, it must maintain its high standards in financial reporting on a timely basis. The County recognizes the importance of updating its financial reporting system to continue its ability to submit a timely CAFR for this award.

A Certificate of Achievement is valid for a period of one year only. We believe that this current report continues to conform to the program requirements, and we plan to submit it to the GFOA to determine its eligibility for a Certificate of Achievement.

For the first time, the Office of the Nassau County Comptroller prepared a Popular Annual Financial Report (PAFR) released in conjunction with its CAFR. Reviewed by the GFOA, the PAFR is designed to present government finances in a way that is readily accessible and easily understandable to the general public. Creating a PAFR is another step toward modernizing and opening up the County's finances. The County was also awarded a Certificate for its PAFR – Transparency and Modernization, July 31, 2019.

The County has also earned GFOA's Distinguished Budget Presentation Awards for its 2019 budget submission. A governmental unit must publish a budget document that meets criteria as a policy document, an operations guide, a financial plan, and a communications device to receive this award.

The preparation of the 2019 Comprehensive Annual Financial Report could not have been accomplished without the invaluable assistance of the professional and dedicated staff of the offices of the County Comptroller; the County Executive, the County Treasurer, and The Bonadio Group. I would like to express my appreciation to all those who assisted and contributed to its preparation.

Respectfully submitted,

Jack Schnirman Nassau County Comptroller



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

County of Nassau New York

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2018

Christophen P. Morrill

Executive Director/CEO

PRINCIPAL OFFICIALS AS OF DECEMBER 31, 2019

Executive

County Executive County Comptroller Chief Deputy County Executive Deputy County Executive for Finance County Treasurer County Attorney Budget Director District Attorney County Clerk County Assessor

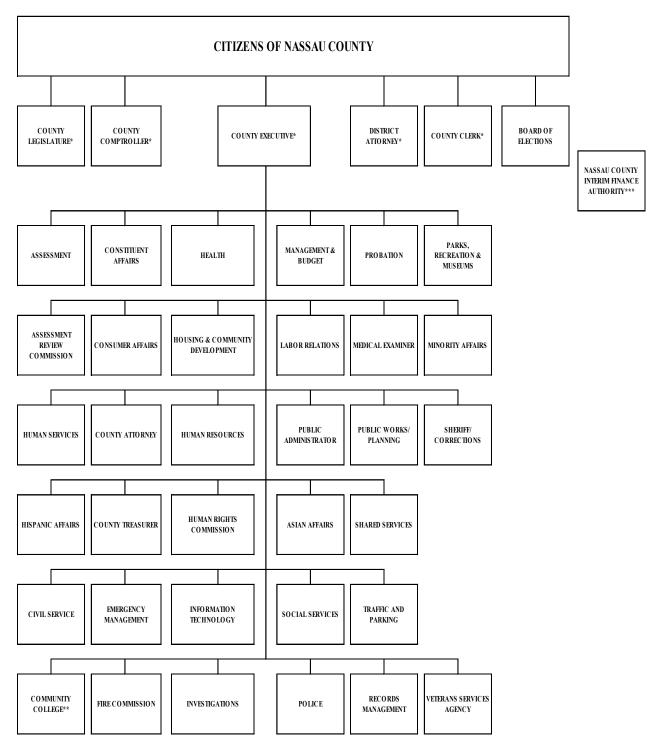
Legislative

Richard J. Nicolello, Presiding Officer Howard J. Kopel, Deputy Presiding Officer Denise Ford, Alternate Deputy Presiding Officer Kevan M. Abrahams, Minority Leader Legislator Siela A. Bynoe Legislator Carrie Solages Legislator Debra Mule Legislator C. William Gaylor, III Legislator Vincent T. Muscarella Legislator Ellen W. Birnbaum Legislator Delia DeRiggi-Whitton Legislator James D. Kennedy Legislator Thomas McKevitt Legislator Laura Schaefer Legislator John R. Ferretti Jr. Legislator Arnold W. Drucker Legislator Rose Marie Walker Legislator Joshua A. Lafazan Legislator Steven D. Rhoads

Laura Curran Jack Schnirman Helena E. Williams Raymond J. Orlando Beaumont Jefferson Jared A. Kasschau Andrew Persich Madeline Singas Maureen C. O'Connell David F. Moog

9th Legislative District 7th Legislative District 4th Legislative District 1st Legislative District 2nd Legislative District **3rd Legislative District** 5th Legislative District 6th Legislative District 8th Legislative District 10th Legislative District 11th Legislative District 12th Legislative District 13th Legislative District 14th Legislative District 15th Legislative District 16th Legislative District 17th Legislative District 18th Legislative District 19th Legislative District

COUNTY DEPARTMENTS AND OFFICES As of December 31, 2019



* Offices Elected by Voters of Nassau County

** Discretely Presented Component Unit. See Note 1 of Notes to Financial Statements

*** Blended Component Unit. See Note 1 of Notes to Financial Statements.

FINANCIAL SECTION

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INDEPENDENT AUDITORS' REPORT

To the Honorable Laura Curran, Nassau County Executive, the Honorable Jack Schnirman, Nassau County Comptroller and the Members of the Legislature of The County of Nassau, New York

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Nassau, New York (the "County"), as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the County's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

We did not audit the financial statements of certain component units of the County as disclosed in Note 1 to the financial statements, which represent approximately 15%, 11% and 23%, respectively, of the assets, net position and revenues of the government-wide financial statements, and 99.9% of the assets, net position and revenues of the aggregate discretely presented component units. Those statements were audited by other auditors, whose reports have been furnished to us, and our opinion, insofar as it relates to the amounts included for such component units, is based solely on the reports of the other auditors.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.



Opinions

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County as of December 31, 2019, and the respective changes in financial position, and the respective budgetary comparison for the General Fund, Police District Fund, and Sewer and Storm Water District Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matters

Control Period

As discussed in Notes 1 and 2 to the financial statements, the County is under a control period as imposed by the Nassau County Interim Finance Authority ("NIFA"). Our opinions are not modified with respect to this matter.

Uncertainty Regarding Going Concern

The report of the independent auditor of Nassau Health Care Corporation ("NHCC"), a discretely presented component unit of the County, contained an emphasis of matter paragraph concerning NHCC's ability to continue as a going concern. Our opinions are not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the schedules included under required supplementary information in the accompanying table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County's basic financial statements. The combining and individual fund financial statements and schedules, combining statement of net position and activities and other supplementary information, and the introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.



ACCOUNTANTS & ADVISORS

The combining and individual fund financial statements and schedules, combining statement of net position and activities and other supplementary information are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the reports of the other auditors, the combining and individual nonmajor fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Report on the Control Period Calculation Schedule

We have audited the accompanying Control Period Calculation Schedule (the "Schedule") of the County, which comprises the Control Period Calculation results of the County's five primary operating funds in accordance with the reporting provisions of the agreement between the County and NIFA dated December 8, 2017 (the "Contract") for the year ended December 31, 2019, and the related notes to the Schedule.

Management's Responsibility for the Schedule

Management is responsible for the preparation and fair presentation of the Schedule in accordance with the reporting provisions of the Contract. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the Schedule that is free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on the Schedule based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the Schedule is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the Schedule. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the Schedule, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the Schedule in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the Schedule.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



ACCOUNTANTS & ADVISORS

Opinion

In our opinion, the Schedule referred to above presents fairly, in all material respects, the Control Period Calculation results of the County's five primary operating funds for the year ended December 31, 2019 as determined in accordance with the reporting provisions of the Contract.

Emphasis of Matter

Basis of Accounting

We draw attention to Note 2 to the basic financial statements, which describes the basis of accounting. The Schedule is prepared by the County on the basis of the reporting provisions of the Contract, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matters

The information presented in Exhibit F-2, Control Period Calculation Schedule – Historical Data, for the years ended December 31, 2018, 2017 and 2016 were subjected to the auditing procedures applied in the December 31, 2018, 2017 and 2016 audits of the Schedule by other auditors, whose report stated it was fairly stated in all material respects with the audited Schedule from which it has been derived.

The information presented in Exhibit F-2, Control Period Calculation Schedule – Historical Data, for the years ended December 31, 2012 through 2015 has not been subjected to the auditing procedures applied in the audit of the Schedule and, accordingly, we do not express an opinion or provide any assurance on the information.

Restrictions on Use

Our report is intended solely for the information and use of the County and NIFA and is not intended to be and should not be used by anyone other than these specified parties.

Marks Pareth UP

New York, NY June 30, 2020



ACCOUNTANTS & ADVISORS

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

MANAGEMENT'S DISCUSSION AND ANALYSIS

Nassau County's (the "County") Comprehensive Annual Financial Report ("CAFR") is presented in conformity with generally accepted accounting principles ("GAAP") for governments in the United States of America as prescribed by the Governmental Accounting Standards Board ("GASB"). This section of the report, required under GASB Statement No. 34, presents Management's Discussion and Analysis ("MD&A") of the County's financial activities and performance for the fiscal years ended December 31, 2019 and 2018. This section should be read in conjunction with the letter of transmittal and the County's financial statements.

OVERSIGHT BOARD CONTROL PERIOD

Since its enactment in 2000, the Nassau County Interim Finance Authority ("NIFA"), a blended component unit of the County, provides State oversight of the County's finances. NIFA was created pursuant to the NIFA Act codified as Title I of Article 10-D of the State Public Authorities Law. Under the NIFA Act, the County is prohibited from filing any petition with any United States district court or bankruptcy court for the composition or adjustment of municipal indebtedness without the approval of NIFA and the State Comptroller and no such petition may be filed while NIFA bonds or notes remain outstanding. NIFA currently has bonds outstanding through November 15, 2025. As a result of the issuance of NIFA bonds, the State authorized the State Comptroller to remit monthly County sales tax collections directly to NIFA for it to withhold collections to pay its debt service costs required for each fiscal year, before any residual sales tax collection is transferred to the County. On January 26, 2011, NIFA declared a control period that grants the agency additional oversight authority pursuant to the NIFA Act, including that the County could not include in its results of operations, certain other financing sources reported in accordance with GAAP. For further details of NIFA's authority, see Note 2, Control Period Calculation. The NIFA Act was amended subsequent to fiscal 2019 year-end and extended NIFA's authority. See Note 22 – Subsequent Events.

OVERVIEW OF THE FINANCIAL STATEMENTS

Management's discussion and analysis is intended to serve as an introduction to the County's basic financial statements. The County's basic financial statements are comprised of the following components: 1) government-wide financial statements, 2) fund financial statements and 3) notes to the basic financial statements. This report also contains supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements present a long-term view of the County's finances and provide information about the County, as a whole, using the *economic resources measurement focus* and the *accrual basis of accounting*. The economic resources measurement focus looks at the transactions and events that have increased or decreased the total economic resources of the government during the accounting period being reported. The accrual basis of accounting requires revenues to be recognized as soon as they are earned, regardless of the timing of related inflows of cash, and it requires expenses to be recognized as soon as liabilities are incurred, regardless of the timing of the timing of related outflows of cash. Exhibits X-1 and X-2 are government-wide financial statements.

The remaining statements in the CAFR are *fund financial statements (governmental fund statements and fiduciary fund statements*) that focus on individual parts of the County government, reporting on the County's operations in more detail than the government-wide statements. Funds are accounting controls that the County uses to keep track of specific sources of funding and spending on particular programs. The governmental fund financial statements employ the *current financial resources measurement focus* and are presented using the *modified-accrual basis of accounting*. The current financial resources measurement focus requires the fund financial statements to report near-term inflows and outflows of financial resources. To achieve this objective, the application of the accrual basis of accounting must be modified so that the fund financial statements report only those transactions and events that affect inflows and outflows of financial resources in the near future. The fiduciary funds employ the *economic resources measurement focus* and accrual basis of accounting. Exhibits X-3 and X-5 are examples of governmental fund financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

OVERVIEW OF THE FINANCIAL STATEMENTS (Continued)

Differences between the government-wide statements and the governmental fund results include differing measurement focuses and basis of accounting between the statements. The Statement of Activities (government-wide financial statement) reflects the net costs of each major function of operations, which differs from the presentation of expenditures in the Statement of Revenues, Expenditures, and Changes in Fund Balances – Total Budgetary Authority and Actual (governmental fund financial statement), which reflects the County's modified accrual and budgetary presentation. Exhibits X-4 and X-6 reconcile the differences between the fund level and government-wide statements.

FINANCIAL HIGHLIGHTS

Governmental Funds

The County ended the 2019 fiscal year with a total GAAP surplus of \$150.7 million in all its governmental funds, both operating and non-operating, an increase of \$39.2 million from the prior year. Surplus funds from 2019 may be available to be used to address financial shortfalls in 2020 resulting from the COVID-19 pandemic, hopefully, a non-recurring event. The surplus of \$150.7 million was comprised of:

- \$145.3 million surplus attributed to the County's operating funds defined as the General Fund (\$130.4 million surplus), the Police District Fund (\$23.2 million surplus) and the Sewer and Storm Water Fund (\$8.3 million deficit), an improvement over 2018 by \$172.8 million; and
- \$5.4 million surplus attributed to the remaining funds, both major and non-major, a decline over 2018 by \$133.6 million, primarily due to the Capital Fund decrease of \$120.4 million.

Factors contributing to the governmental funds' GAAP surplus of \$150.7 million were primarily driven by higher revenues and lower expenditures than the prior year. The factors included:

- Higher sales tax revenues and preempted sales tax in lieu of property taxes driven by a robust Long Island economy, which comprised the largest contribution to the increase in revenues over the prior year;
- Higher OTB Video Lottery Terminal (VLT) revenues of \$15 million over the prior year;
- Higher Property Tax revenues;
- Higher revenues related to the Federal Bureau of Justice Assistance State Criminal Alien Assistance Program ("SCAAP");
- Lower expenditures for Suits and Damages primarily related to the judgement paid in 2018 of \$43.9 million.
- Lower expenditures in Public Works, Health, Education and Corrections; and
- Lower borrowing proceeds of \$92.9 million primarily due to the 2018 issuance of serial bonds for property tax refunds.

These positive variances were partially offset by:

- Fines and Forfeitures were less than the prior year due primarily to lower red light camera revenues;
- Higher expenditures in Social Services and General Administration; and
- Higher tax certiorari expenditures.

Ending GAAP fund balance for all governmental funds was \$618.2 million, up from \$467.4 million at 2018 fiscal year-end.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

FINANCIAL HIGHLIGHTS (Continued)

Governmental Funds (Continued)

Of the 2019 year-end balance, \$216.9 million is attributed to the operating funds¹, \$197.4 million is attributed to the General Fund, \$19.2 million to the Police District Fund, and \$0.3 million to the Sewer and Storm Water Fund. The Capital Fund and the Disputed Assessment Fund's ("DAF") ending fund balances were \$298.6 million and \$5.8 million, respectively, and the remainder of \$96.8 million is comprised of the ending fund balances in multiple nonmajor funds and NIFA funds. The total unassigned fund balance for all governmental funds was \$112.2 million, an improvement of \$134.2 million over the unassigned fund deficit as of year-end 2018 of \$22.0 million.

Total assets for all governmental funds decreased by \$84.0 million, primarily due to less cash in the Capital Fund of \$138.9 million offset by \$64.6 million of additional funds in the DAF and higher due from other governments and due from component units of \$9.5 million and \$7.9 million, respectively.

Total liabilities for the governmental funds decreased by \$228.4 million, comprised primarily of decreases in Bond Anticipation Notes Payable of \$118.4 million reported in the Capital Fund, and Tax Anticipation Notes Payable of \$78.6 million in the General Fund, Accrued Liabilities of \$47.8 million and Property Tax Refund Payable of \$25.8 million offset by increases in Accounts Payable of \$32.1 million.

For the three operating funds only, total assets and liabilities, including deferred inflows of resources, were \$875.3 million and \$658.4 million, respectively. This represents an increase in assets of \$34.0 million and a decrease in liabilities and deferred inflows of resources of \$111.3 million over the prior year.

Nonspendable fund balance for all governmental funds decreased by \$0.7 million due primarily to lower prepaid pension expenditures. The committed fund balance increased over the prior year by \$35.6 million primarily due \$15.0 million received from New York State (the "State") in exchange for assuming workers' compensation liability for secondary injuries that had been recorded by the State in exchange for consideration, and an increase in committed fund balance in the Capital Fund. The restricted fund balance decreased by \$11.3 million primarily due to the Grant Fund. Unassigned fund balance, which represents fund balance that is remaining after all other nonspendable and spendable balances have been applied, increased by \$134.2 million over the prior year from \$(22.0) million to \$112.2 million primarily due to a significantly greater surplus in 2019.

The 2019 results illustrate a significant improvement of the County's fiscal health over the prior year, with an addition to 2019 year-end reserves and total governmental fund balance.

Government-Wide

The County's net deficit, on a government-wide basis in accordance with GAAP, was \$7.9 billion, which represented a decrease of \$146.7 million in the deficit over fiscal year 2018's balance of \$8.0 billion.

¹ Defined as the General Fund, Police District Fund and Sewer and Storm Water Fund.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF GOVERNMENT-WIDE FINANCIAL STATEMENTS FOR 2019

There are two government-wide financial statements: The Statement of Net Position and the Statement of Activities. The Statement of Net Position reports everything the County owns (its assets) and owes (its liabilities) as of the end of the year. Net position is what remains after all liabilities have been recorded; they signify the net worth of the government.

This statement is designed to display assets and liabilities in order of their basic liquidity and maturity while presenting the basic accounting relationship applicable to public sector entities: assets + deferred outflow of resources – liabilities – deferred inflow of resources = net position. This statement also presents all of the County's economic resources – that is, all its assets and liabilities, both financial and capital.

The Statement of Activities tracks the County's annual revenues and expenses, as well as any other transactions that increase or reduce the County's net position. It divides the County's activities into three elements: its governmental activities, its business-type activities (currently not applicable), and the activities of its component units.

Information on separately issued component unit financial statements is shown in Note 1 to the financial statements.

The Statement of Net Position

The Statement of Net Position (Deficit) for the 2019 fiscal year reports a deficit balance of \$7.9 billion in net deficit. Table 1 illustrates that the County's net deficit decreased by \$146.8 million during 2019 when compared to the 2018 net deficit.

Total assets decreased by \$73.7 million primarily due to cash on hand. Deferred outflows of resources decreased by \$151.0 million mainly due to the GASB Statement No. 75 OPEB valuation as a result of a change in actuarial assumptions, including the increase in the discount rate .

Total liabilities decreased by \$1.2 billion primarily due to the decrease in the OPEB liability over 2018 of approximately \$1.1 billion, while other drivers of the decrease in liabilities include: a decrease of \$20.2 million in accrued vacation and sick pay; a decrease of \$13.2 million in the County's contractual liability due to NHCC; a decrease of the County's Due to New York State Retirement System of \$15.5 million; and 2018 DAF collections held, which now include three years of collections of \$187.3 million. These decreases were offset by increases in the net pension liability which increased by \$121.8 million, as well as other increases in long-term liabilities, such as the estimated liability for workers' compensation (\$35.1 million) and the estimated liability for litigation (\$60.4 million). Deferred inflows of resources also increased by \$.9 billion primarily due to the deferred inflow related to OPEB.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF GOVERNMENT-WIDE FINANCIAL STATEMENTS FOR 2019 (Continued)

The Statement of Net Position (Continued)

Table 1

Condensed Statement of Net Position (dollars in millions)

	Total Primary Governmental Activities					
		2019		2018		Change
Current and Other Assets	\$	1,685.8	\$	1,764.8	\$	(79.0)
Capital Assets		3,497.8		3,492.5		5.3
Total Assets		5,183.6		5,257.3		(73.7)
Total Deferred Outflows of Resources		881.0		1,032.0		(151.0)
Current and Other Liabilities		1,491.9		1,721.7		(229.8)
Long-Term Liabilities		11,160.7		12,154.7		(994.0)
Total Liabilities		12,652.6		13,876.4		(1,223.8)
Total Deferred Inflows of Resources		1,281.0		428.8		852.2
Net Investment in Capital Assets		2,402.9		2,437.0		(34.1)
Restricted		110.9		123.2		(12.3)
Unrestricted		(10,382.9)		(10,576.1)		193.2
Total Net Position (Deficit)	\$	(7,869.1)	\$	(8,015.9)	\$	146.8

The County has \$2.4 billion invested in its capital assets, recorded at acquisition cost, net of accumulated depreciation and related debt. Capital assets are used by the County in the provision of services to the taxpayers; hence, this investment of County equity is allocated in the County's capital assets and is not immediately available to support future expenses.

The County's Statement of Net Position shows a deficit balance of \$7.9 billion in net position at December 31, 2019 and an unrestricted net deficit of \$10.4 billion. Unrestricted net position reflects all liabilities that are not related to the County's assets and are not expected to be repaid from restricted resources. Accordingly, the County will have to allocate future revenues towards the payment of these liabilities.

The County has been determined to be responsible under the County Administrative Code for paying, without chargeback, the real property tax refunds (other than those arising from correction of errors) of the three towns within the County, all but one of the 56 school districts, and approximately 200 special districts, referred to as the County Guarantee. This has resulted in the County having to refund more in property taxes than it collected and has given rise to the significant property tax refunds, excluding DAF, are estimated as long-term obligations and are included in the current portion of long-term liabilities and in the estimated tax certiorari liability on the Statement of Net Position. See Note 12, Notes Payable and Long-term Obligations and Footnote 21B Contingencies and Commitments.

New York State law applicable to the Disputed Assessment Fund ("DAF") for the County's 2017 and 2018 tax rolls required class four property owners in the County to pay a charge projected to be equivalent to the amount of taxes being disputed in proceedings brought by them under Article 7 of the Real Property Tax Law. This provided an estimated funding source for the payment for such refunds by parcel and tax year for the County's 2017 and 2018 tax rolls.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF GOVERNMENT-WIDE FINANCIAL STATEMENTS FOR 2019 (Continued)

The Statement of Net Position (Continued)

For the 2017 and 2018 tax rolls, any funds that remain in the DAF following payment of a refund must be distributed pro-rata to the County and the applicable school district, town and special districts; if a taxpayer's refund is greater than the DAF charge collected from that taxpayer, the County's General Fund is required to make up the difference.

In 2018, State legislation amended the DAF law to provide that, for the County's 2019 tax levy and subsequent annual levies, the County is to levy an amount on class four property (generally in the same manner as County taxes) to fund the County's payment of class four refunds expected in such fiscal year, provided, however, that the levy may be not more than ten percent of class four levies on the County tax roll for County, town, special district and school district property taxes and other levies. As such, amounts raised for the DAF in 2019 and subsequent years are not restricted to payment of refunds by parcel and tax year. This amendment to the State's DAF law should help the County alleviate growth in its long-term tax certiorari liability.

The County began collecting the DAF charge from commercial property owners in 2017, and as of fiscal year-end 2019, has approximately \$187.3 million considered deposits held for future payments in the DAF. Refund payments from the DAF commenced in 2018. Approximately \$25.4 million in property tax refunds to taxpayers were paid from the DAF in 2019, resulting in a total of \$46.0 million in refunds paid since inception of the charge.

The Statement of Activities

The Statement of Activities for the fiscal year that ended December 31, 2019 details the decrease in the County's net worth from 2018 to 2019. Table 2 summarizes the changes in the County's net position. Several factors impacted the County's net worth. They include:

- An increase in Sales Tax of \$47.7 million was due mainly to an improvement in the economy and the collection of enhanced internet sales tax that was enacted by State legislation beginning in June 2019.
- Revenue from Operating Grants of \$499.0 million increased from the prior year by \$28.7 million, primarily due to increases in Federal and State Aid in Social Services of \$9.1 million, Public Works of \$9.3 million primarily related to the County's transit system, and Corrections of \$8.1 million, mainly due to \$6.0 million funds received under SCAAP.
- Capital Grant revenue decreased by \$26.0 million due to decreases in FEMA funds received for Super Storm Sandy repairs at County facilities.
- An increase in Charges for Service of \$35.3 million is primarily due to:
 - increases in General Administration of \$82.2 million mainly due to a reclassification of revenues previously reported in Protection of Persons, and an increase in VLT revenues.
 - Offset by decreases in Protection of Persons of \$40.8 million due primarily to due to the reclassification of revenues previously reported in Protection of Persons that were reported in General Administration in the current year.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF GOVERNMENT-WIDE FINANCIAL STATEMENTS FOR 2019 (Continued)

The Statement of Activities (Continued)

- Total Expenses decreased over 2018 by \$50.9 million.
 - O General Administration expenses decreased by \$127.5 million primarily a decrease in the expense related to the decline in the OPEB liability, including a reclassification of how the OPEB expenses are reported. In previous years, OPEB expenditures related to the long-term liability were reported in General Administration, however, beginning in 2019, the expenses all allocated to the appropriate function. This decrease was offset by an increase in expense related to other long-term liabilities, including the increase to the workers' compensation liability as a result of assuming the State's secondary injury liability, and an increase in the estimated litigation liability, and an increase in property tax refunds over the prior year.
 - Protection of Persons expenses increased by \$57.8 million primarily due the allocation of expense related to the OPEB liability, an increase in the pension expense related to the increase in the net pension liability, and the change in allocated costs to the function.
 - Social Services expenses increased by \$21.8 million due primarily to the allocation of expense related to the OPEB liability, an increase in the pension expense related to the increase in the net pension liability, and the change in allocated costs to the function.
 - Public Works expenses increased \$13.6 million primarily due to higher depreciation expense allocations offset by lower capital spending.
 - Education expenses decreased by \$14.8 million mainly due to 2018 depreciation expense reclassified in 2019.

	Table 2	2			
Condensed S	State me	nt of Activit	ie s		
(dolla	ars in m	illions)			
		2019		2018	 Change
Revenues					
Program Revenues					
Charges for Services	\$	432.9	\$	397.6	\$ 35.3
Operating Grants		499.0		470.3	28.7
Capital Grants		76.6		102.6	(26.0)
General Revenues					
Property Taxes		970.5		951.3	19.2
Sales Taxes		1,242.2		1,194.5	47.7
Other Taxes		94.5		94.6	(0.1)
Tobacco Settlement Revenues		16.9		17.8	(0.9)
Investment Income		43.8		36.2	7.6
Other General Revenues		65.0		65.5	 (0.5)
Total Revenues		3,441.4		3,330.4	111.0
Expenses					
Legislative		13.1		12.4	0.7
Judicial		82.2		83.9	(1.7)
General Administration		559.6		687.1	(127.5)
Protection of Persons		907.3		849.5	57.8
Health		238.1		235.8	2.3
Public Works		386.9		373.3	13.6
Recreation and Parks		52.9		51.4	1.5
Social Services		575.9		554.1	21.8
Corrections		268.7		273.0	(4.3)
Education		14.6		29.4	(14.8)
Interest on Long Term Debt		195.3		195.6	 (0.3)
Total Expenses		3,294.6		3,345.5	 (50.9)
Increase (Decrease) in Net Position (Deficit)		146.8		(15.1)	161.9
Net Position (Deficit) Beginning		(8,015.9)		(8,000.8)	 (15.1)
Net Position (Deficit) Ending	\$	(7,869.1)	\$	(8,015.9)	\$ 146.8

Table 2

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

The Statement of Activities (Continued)

The County's *governmental fund statements* (*balance sheet and statement of revenues, expenditures, and changes in fund balance*) tell how the general governmental services were financed in the short-term, as well as what money remains for future spending. These statements present the government's current financial resources (which include its cash and cash equivalents and those assets that are expected to be converted into cash within the next year) and the current liabilities that these assets will be used to retire.

For budgetary purposes, the County's general operations are financed through three primary operating funds: The General Fund; the Police District Fund, and the Sewer and Storm Water Fund, each of these have different tax bases. For reporting purposes, the General Fund includes several funds that are managed separately but reported as part of the General Fund. They are the Fire Prevention, Safety, Communication and Education Fund, the Police Headquarters Fund, the Debt Service Fund, the Litigation Fund, the Retirement Contribution Reserve Fund, the Technology Fund, the Open Space Fund, the Employee Benefit Accrued Liability Reserve Fund and the Bond Indebtedness Reserve Fund. Resources are transferred to the County's Debt Service Fund to pay current debt service obligations.

The County's sewer and storm water operations are funded through the Sewer and Storm Water District Fund, which, through State legislation, consolidated three Sewage Disposal District Maintenance Funds, as well as a Sewage Collection District Maintenance Fund for the twenty-seven sewer collection districts located throughout the County. In 2014, the County was required to diversify the Sewer and Storm Water Fund into three separate assessments: sewage collections, disposal services and sewage disposal services. The County also has a series of other non-operating funds such as Environmental Protection Fund, Grant Fund, FEMA Fund, Capital Project Fund, and the Disputed Assessment Fund.

General Fund Budget Variances

The County ended the 2019 fiscal year with a General Fund ending fund balance of \$246.6 million on a budgetary basis, up from \$152.3 million as of fiscal year-end 2018, an increase of \$94.3 million. Surplus funds from 2019 may be available to be used to address financial shortfalls in 2020 resulting from the COVID-19 pandemic. The County's surplus is comprised of a number of variances from the originally adopted budget.

The County cannot legally incur expenditures for which no appropriation has been previously provided, either at the time of initial budget adoption or through subsequent supplemental appropriation. Consequently, there can be no expenditures that are over the total appropriations. The variances discussed below are a comparison of budgetary actual to the originally adopted budget.

In its governmental funds, the County ended the 2019 fiscal year with a GAAP surplus of \$130.4 million in the General Fund, up from a \$14.1 million deficit as of the end of the prior fiscal year. The difference between the General Fund's budgetary surplus of \$94.3 million, and the reporting surplus of \$130.4 million is primarily due to:

- adjustments required to eliminate the effect of encumbrances that cross fiscal years;
- an adjustment to pension contributions to match the actual time period covered; and
- the adjustment for revenue receivables that have not been collected within the County's period of availability (see Note 1 for explanation of the County's period of availability).

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

General Fund Budget Variances (Continued)

Original Budget versus final amended budget

The adopted budget was modified as a result of establishing a workers' compensation reserve with funding from the State, and in regard to expenses, to cover various increases over the adopted budget.

- The General Fund's original budgeted revenues of \$2,705.7 million were modified by \$17.8 million to \$2,723.5 million. The modifications were due to increases in:
 - The workers' compensation reserve established with the funding from the State to assume the State for workers' compensation liability for secondary injuries (\$15.0 million);
 - Non-FIT (\$2.5 million); and
 - Human Services State Aid (\$0.3 million).

The General Fund's original budgeted expenditures of \$2,690.7 million were modified by \$17.2 million to \$2,707.9 million during the fiscal year. Decreases in Protections of Persons of \$13.9 million, Recreation and Parks of \$2.6 million, Social Services of \$1.1 million, Public Works of \$0.4 million and Judicial of \$0.2 million and were used to fund increases in Health of \$10.3 million, Suits and Damages and Other costs of \$13.9 million, General Administration of \$3.2 million, Education costs of \$2.5 million, debt service expenditures of \$2.0 million, Corrections of \$2.7 million for additional overtime and contractual expenditures for inmate health services, and Aid to Towns and Cities of \$.9 million.

• The General Fund's original budget for Other Financing Sources and Uses was modified from a net use of \$101.6 million to a net use of \$102.3 million, a change of \$0.7 million primarily related to cover other various increases over the adopted budget.

Total Budgetary Authority to Actual on a Budgetary Basis Variances

The variances discussed below are a comparison of modified budgetary authority to actual on a budgetary basis.

General Fund Revenues

- On a budgetary basis, including the NIFA Fund, Sales Tax revenues were \$10.8 million higher than the modified budget. A portion of the actual receipts appears in the NIFA Fund, since it draws County Sales Tax to pay County related debt service. Sales Tax reported in the General Fund was \$132.5 million under budget (see Exhibit X-7) offset by \$143.3 million reported in the NIFA Fund in the financial statements. The County experienced strong sales tax growth in the fiscal year, particularly in the second half, primarily due to the enhanced internet tax State legislation which took effect in June 2019.
- Federal Aid and State Aid revenues were over budget by \$20.4 million and \$8.2 million, respectively, due to Federal Aid increases for transportation and SCAAP, and State Aid increase for Social Services programs.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

Total Budgetary Authority to Actual on a Budgetary Basis Variances (Continued)

General Fund Revenues (Continued)

- Payments in Lieu of Taxes (PILOTS) were over budget by \$6.1 million due to increases for utility properties and Industrial Development Agency ("IDA") agreements.
- Interest and Penalties on Taxes was \$1.4 million over budget due to higher actual revenues recognized than projected in the budget.
- Interest Income was \$1.6 million under budget due to lower than budgeted actual revenues.
- Rents and Recoveries were \$14.2 million under budget. This was primarily related to lower rental collections offset by higher land sales than budgeted.
- Departmental Revenue reported was \$4.4 million less than budgeted mainly due to lower: GIS tax map revenues in Assessment (\$2.0 million); mortgage recording fees in the Clerk's office (\$1.6 million); Public Works revenues related to NICE bus farebox (\$4.4 million); and initiatives not implemented in the fiscal year, such as vendor registrations and P-card rebates (\$0.6 million). These shortfalls were offset by higher Pre-School and Early Intervention Medicaid reimbursements in the Health Department of \$2.4 million and \$1.1 million, respectively.
- Fines and Forfeitures had revenues below budget by \$14.7 million, primarily due to lower boot and tow fees of \$6.9 million resulting from the discontinuance of a new initiative; lower public safety fees collected of \$6.7 million; and lower red light camera revenues of approximately \$1.4 million.
- Interdepartmental and Interfund revenues, representing chargebacks and other revenues between funds, were underbudget by \$11.4 million primarily due to the reclassification of asset forfeiture funding is reported differently than in the adopted budget.

General Fund Expenditures

- Public Works expenditures were under budget by \$27.1 million when compared to total budgetary authority. This is primarily due to lower than expected contractual expenditures and obligations of \$20.3 million; lower interfund charges of \$3.0 million; lower salary costs of \$1.9 million; and lower general expenditures of \$1.2 million.
- General Administration expenditures were under budget by \$22.8 million primarily due to savings from vacant positions (\$5.9 million); lower contractual obligations and general expenditures (\$5.9 million and \$3.1 million, respectively); lower rental expenditures (\$2.9 million); lower utility costs (\$2.2 million); and lower interfund expenditures (\$2.2 million).
- Health expenditures were under budget by \$8.9 million related primarily due to lower than budgeted Early Intervention costs, lower salaries, and lower contractual services.
- Social Services expenditures were under budget by \$19.1 million primarily due to lower contractual costs in Senior Citizens Affairs and the Department of Social Services lower purchased services, lower salaries, and lower interdepartmental charges and lower emergency vendor payments.
- Judicial expenditures were under budget by \$5.7 million primarily due to lower contractual obligations in the Traffic and Parking Violations Department.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

General Fund Expenditures (Continued)

- Corrections were under budget by \$4.1 million due to lower workers' compensation costs, salaries and interfund charges than budgeted.
- Suits and Damages were underbudget by \$15.0 million primarily due to \$15.0 million of workers' compensation claims budgeted but not paid.
- Protection of Persons expenditures were under budget by 15.6 million primarily due to lower salary and fringe benefits than budgeted.
- Other Financing Sources Transfers Out were \$144.4 million under budget due to the required reporting of the sales tax revenues which NIFA withholds to pay debt service ("NIFA set-asides") budgeted as Other Financing Sources Transfers Out. This variance partially offsets the negative variance in Sales Tax for the General Fund.

Table 3

Fund Balance

			1	able 5									
Summary of Change in Fund Balance Nassau County Major Funds* (dollars in millions)													
	G	eneral Fund	D	and Sto Police Wate District Distr		Sewer ad Storm Water District Fund	Storm /ater strict Capital			puted ssment `und	1	Total Nassau County Major Funds*	
Fund Balance, as of December 31, 2017	\$	81.1	\$	(6.0)	\$	24.1	\$	147.8	\$		\$	247.0	
Add: 2018 Revenues		2,492.1		405.7		139.2		118.4		2.5		3,157.9	
Less: 2018 Expenditures		2,592.7		397.0		110.5		242.1				3,342.3	
2018 Other financing sources/(uses), net		86.5		(6.7)		(44.2)		259.3		(0.4)		294.5	
Fund Balance, as of December 31, 2018		67.0		(4.0)		8.6		283.4		2.1		357.1	
Add: 2019 Revenues		2,576.0		425.0		144.2		80.7		5.3		3,231.2	
Less: 2019 Expenditures		2,562.1		399.4		107.1		213.4				3,282.0	
2019 Other financing sources/(uses), net		116.5		(2.4)		(45.4)		147.9		(1.6)		215.0	
Fund Balance, as of December 31, 2019	\$	197.4	\$	19.2	\$	0.3	\$	298.6	\$	5.8	\$	521.3	

* not including blended component units

Table 3 shows accumulated fund balance in the County's major funds (excluding the blended component units) totaled \$521.3 million at the end of 2019. Of this fund balance:

- \$52.3 million is categorized as nonspendable, which is primarily, the portion of the retirement bill prepaid for the beginning of the next year and a long-term advance due from a component unit;
- \$16.8 million is restricted, primarily as it is earmarked for debt service, the preservation of open space in the County, and amounts to be paid for disputed assessments.
- \$338.9 million is committed to capital projects, police termination pay, judgments and settlements, and technology; and
- The remaining fund balance (assigned and unassigned) surplus of \$113.3 million signifies that the County has available funds as a contingency to offset any future economic changes that may impact the County's operating budget.

Total fund balance in the General Fund increased by \$130.4 million from \$67.0 million to \$197.4 million. This increase is primarily due to higher sales tax revenue and Federal and State Aid and lower expenses in General Administration, Social Services, Protection of Persons, and Public Works. These positive variances were partially offset by lower revenues in Fines and Forfeitures.

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

Fund Balance (Continued)

Total fund balance in the Police District Fund improved by \$23.2 million, from a negative \$4.0 million to \$19.2 million. The improvement is primarily the result of an increase in Licenses and Permits, Property Tax, as well as no other financing use compared to last year.

Total fund balance in the Capital Fund increased \$15.2 million, from \$283.4 million to \$298.6 million. This increase is mainly due to lower expenditures for general capital outlay offset by lower borrowing proceeds and federal and state aid.

Total fund balance in the Sewer and Storm Water District Fund declined by \$8.3 million, from \$8.6 million to \$0.3 million. The decline is primarily the result of the budgeted use of accumulated fund balance.

Total fund balance in the Disputed Assessment Fund increased by \$3.7 million, from \$2.1 million to \$5.8 million primarily due to investment income earned.

CAPITAL INVESTMENTS

The difference between the \$213.5 million in Table 4 and the net increase to capital assets as reported in the government-wide financial statements represents the adjustments necessary to report capital assets on a full accrual basis, including expenditures that are related to retainage withheld on construction-in-progress. Additional information on the County's capital assets activity can be found in Note 10 to the financial statements.

During the 2019 fiscal year, the County had the following outlays related to the County's and the college's capital projects: \$81.2 million in sewer district improvements and upgrades (designated with an * in Table 4 below), \$35.7 million in public safety projects, \$43.2 million in roads, \$14.5 million in buildings, and \$7.2 million in infrastructure-related improvements (** this amount includes \$0.5 million in capital outlays related to NCC). The County made capital improvements during 2019 in the following areas:

Table 4
Capital Improvements
January 1, 2019 to December 31, 2019
(dollars in millions)

Project Category	A	mount
Building Consolidation Plan	\$	0.1
Buildings		14.5
Environmental Bond Act		0.3
Equipment		6.4
Infrastructure**		7.2
Parks		3.4
Public Safety		35.7
Roads		43.2
Technology		7.8
Traffic		12.7
Transportation		1.0
Collection *		6.9
Disposal *		71.9
Storm Water *		2.4
	\$	213.5

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

ANALYSIS OF FUND FINANCIAL STATEMENTS FOR 2019 (Continued)

DEBT

As of December 31, 2019, the par value of County's serial bond debt was \$2.5 billion and \$.9 billion for the blended component units, NIFA, NCSSWFA and NCTSC. The combined \$3.4 billion in outstanding long-term debt (excluding accreted interest) as of December 31, 2019 decreased by approximately \$49.3 million compared to the combined long-term debt outstanding as of December 31, 2018. Of the \$3.4 billion debt outstanding, \$3.0 billion is recourse debt to the County and the balance of \$400.5 million is recourse only to NCTSC. The County provides a direct-pay guarantee of \$188.0 million outstanding from the refunding and new money debt issued in October 2004 and refunded in April 2009 by NHCC. Until January 2018, the County also provided a contractual direct-pay obligation pursuant to the Support Agreement of \$4.3 million outstanding from the refunding and new money debt issued in June 2005 by the OTB. In January 2018, OTB refinanced the debt associated with three Nassau County locations, thereby eliminating the County guarantee of OTB debt.

Since NHCC is a discretely presented component unit of the County, its debt is not itemized in Table 5 below.

(donars in thousands)											
		Balance uary 1, 2019	A	dditions	Re	ductions		Balance Iber 31, 2019			
General Obligation County Bonds Sewage Purpose Bonds	\$	2,346,296 865	\$	169,510	\$	106,280 865	\$	2,409,526			
SRF Revenue Bonds		57,227		32,530		9,311		80,446			
Total Serial Bonds - County		2,404,388		202,040		116,456		2,489,972			
NIFA Sales Tax Secured Bonds		535,479				123,500		411,979			
Sewer Financing Authority Tobacco Settlement Asset Backed Bonds		122,895 400,537				11,370		111,525 400,537			
Total Serial Bonds - Blended Component Units		1,058,911				134,870		924,041			
Total Serial Bonds		3,463,299		202,040		251,326		3,414,013			
Accreted interest - Tobacco Settlement Asset Backed Bonds		76,775		8,184				84,959			
Total Serial Bonds and Accreted Interest	\$	3,540,074	\$	210,224	\$	251,326	\$	3,498,972			

Table 5Changes in Long-Term Debt Obligations
(dollars in thousands)

MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2019

DEBT (Continued)

During 2019, the County issued a total of \$202.0 million of long-term debt. Of the \$202.0 million in long-term debt issued in 2019, \$169.0 million was used to fund its capital program, \$.5 million was used to fund various NCC capital projects, and \$32.5 million was issued by the State Revolving Fund ("SRF").

The State Revolving Fund ("SRF") is administered by the New York State Environmental Facilities Corporation ("EFC"), which provides interest-subsidized loans to local governments for eligible environmental projects (e.g., sewer and storm water improvement initiatives).

Offsetting new issuances were maturities of the County's, NIFA's, NCTSC's and NCSSWFA's long-term debt of \$251.3 million during 2019.

The County issued short-term debt during 2019. In December 2019, the County issued \$219.4 million in Tax Anticipation Notes Series A and Series B ("TANs"), which were used to finance the cash flow of the County's operations. TANs are issued in anticipation of receipt by the County of real property taxes to be levied for the following year. The County also issued \$77.1 million of Bond Anticipation Notes ("BANs"), 2019 Series A. The 2019 Series A BANs were issued to finance various sewer system improvements and other capital projects and to pay costs of issuance.

The County issued \$78.7 million of Revenue Anticipation Notes ("RANs") 2019 Series A in January 2019. The Series A RANs were issued to finance cash flow needs within the County.

The EFC issued short-term financing to the County in 2015 in the form of a five-year note, which was rolled over into a new short-term financing agreement in 2018 ("2018" Note) with additional funding added. As of December 31, 2018, the County had an obligation under the 2018 Note of \$20.7 million. In 2019, the County drew down an additional \$2.2 million of the 2018 Note to finance specific sewer related projects. In June 2019, the short-term EFC Clean Water Facility Note 2018A was converted into two long term financings in the amounts of \$13.5 million and \$19.0 million. The \$13.5 million bond includes \$9.6 million in new money which is held by EFC. The \$13.5 million bond bears interest at leveraged rates and the \$19.0 million bond bears zero interest. The outstanding new money held by EFC as of December 31, 2019 was \$6.9 million and is reported as Cash Held with Fiscal Agent in the County's Statement of Net Position (Deficit). Detailed information on long-term debt activity is available in the Notes to the Financial Statements Note 12.

NASSAU COUNTY'S CREDIT RATING

The County's debt ratings at December 31, 2019 were as follows: Moody's Investors Service: A2 (stable outlook); S&P Global Ratings: A+ (stable outlook); Fitch Ratings: A (stable outlook). The County's short-term debt is rated SP-1+ by S&P Global Ratings and F1+ by Fitch Ratings.

BASIC FINANCIAL STATEMENTS

STATEMENT OF NET POSITION (DEFICIT) DECEMBER 31, 2019 (Dollars in Thousands)

ASSETS	Primary Governmental Governmental Activities	Component Units
CURRENT ASSETS:		
Corrent Assers: Cash and Cash Equivalents	\$ 823,352	\$ 95,450
Investments	2,806	2,730
Restricted Cash and Cash Equivalents	2,806	2,730
Restricted Cash and Cash Equivalents	20,000	439
Restricted Investments	34,742	116,344
Cash Held by Fiscal Agent	6,931	110,544
Sales Tax Receivable	144,753	
Student Accounts and Loans Receivable	144,755	10,346
Less Allowance for Doubtful Accounts		(6,632)
Due from Primary Government		30,000
Due from Other Governments	224,278	4,622
Less Allowance for Doubtful Accounts	· · · · · · · · · · · · · · · · · · ·	4,022
Other Receivables	(16,149)	71,713
Accounts Receivable	57.657	1,054,464
Less Allowance for Doubtful Accounts	57,657	· · ·
	80.022	(1,021,667)
Real Property Taxes Receivable Less Allowance for Doubtful Accounts	· · · · · · · · · · · · · · · · · · ·	
Disputed Assessment Fund Collections Receivable	(6,969)	
	16 38,335	
Due from Component Unit	38,335	8,815
Inventories	47.461	8,815 2,497
Prepaids Other Assets	47,461 491	
Other Assets	491	7,874
Total Current Assets	1,643,285	377,015
NON CURRENT ASSETS:		
Restricted Cash and Cash Equivalents		2,733
Restricted Investments	22,180	6,766
Receivable - Service Concession Agreements	4,442	- /
Due from Component Unit	6,000	
Property Held for Sale	,	269
Net Pension Asset		3,421
Capital Assets Not Being Depreciated	1,414,007	27,538
Depreciable Capital Assets	4,492,804	1,072,190
Less Accumulated Depreciation	(2,409,014)	(737,139)
Deposits Held in Custody for Others		3
Tax Sale Certificates	3,591	
Tax Real Estate Held for Sale	6,257	
Other Assets	,	33,160
Total Non Current Assets	3,540,267	408,941
Total Assets	5,183,552	785,956
DEFEDDED OUTELOWS OF DESCUIDCES		
DEFERRED OUTFLOWS OF RESOURCES	<0.000	26.76
Deferred loss on bond refunding	68,809	26,765
Accumulated decrease in fair value of hedging activities	12,651	376
Pensions	318,973	49,808
Other postemployment benefits	480,559	66,152
Total Deferred Outflows of Resources	\$ 880,992	\$ 143,101

STATEMENT OF NET POSITION (DEFICIT) DECEMBER 31, 2019 (Dollars in Thousands)

	Primary Government Governmental	Component
	Activities	Units
LIABILITIES		
CURRENT LIABILITIES:		
Accounts Payable and Accrued Liabilities	\$ 294,795	\$ 199,472
Payable to Investment Broker - investment purchase	11,099	
Bond Anticipation Notes Payable	77,095	
Retainage Payable	13,962	
Tax Anticipation Notes Payable Unearned Revenue	219,380 78,525	14,491
Property Tax Refund Payable	27,585	14,491
Due to Primary Government	21,565	3,347
Due to Component Units	40,131	5,517
Due to Other Governments	- , -	2,503
Accrued Interest Payable	41,841	488
Current Portion of Long Term Liabilities	504,652	71,893
Disputed Assessment Fund Deposits Held	100,783	
Estimated Tax Certiorari Liability related to Disputed Assessment Fund	33,889	
Other Liabilities - Current	48,209	10,388
Total Current Liabilities	1,491,946	302,582
NON CURRENT LIABILITIES:		
Accounts Payable and Accrued Liabilities		5,867
Due to Primary Government		18,298
Notes Payable		6,606
Derivative Instruments - Interest Rate Swaps	12,651	18,623
Bonds Payable, Net of Deferred Bond Premium/Discount (Net of Amortization)	3,559,357	165,375
Liability to Third-Party Payors, net Accrued Liabilities - Term Pay		34,237 4,047
Accrued Vacation and Sick Pay	435,412	120,625
Due to Other Governments	455,412	950
Due to City of Glen Cove	161	250
Deferred Payroll	44,550	
Estimated Workers' Compensation Liability	213,490	
Estimated Tax Certiorari Liability	441,976	
Estimated Liability for Litigation	463,191	71,903
Capital Lease Obligations	76,143	
Deposits Held in Custody for Others		3
Insurance Reserve Liability		2,085
Contractual Liability due to Nassau Health Care Corporation	256,636	
Due to New York State Retirement System	180,510	
Net Pension Liability	269,040	96,358
Total OPEB Liability	5,207,599	1,020,249
Other Liabilities - Non Current		1,078
Total Non Current Liabilities	11,160,716	1,566,304
Total Liabilities	12,652,662	1,868,886
DEFERRED INFLOWS OF RESOURCES		
Deferred Gain on Refundings	16,207	
Property Taxes - Part County Sales Tax Offset	8,931	
Unavailable Revenue	27.207	260
Mitchel Field - Sale of Future Rental Revenue	27,396	26 127
Pensions Service Concession Agreements	90,510 60,780	26,137 6,514
Other postemployment benefits	1,077,199	167,576
Total Deferred Inflows of Resources	1,281,023	200,487
NET POSITION (DEFICIT)		
Net Investment in Capital Assets	2,402,898	282,851
Restricted:	2,.02,090	
Nassau Health Care Corporation - Health Services		1,511
Nassau Community College - Scholarships and Other		3,000
Capital Projects	2,912	
Debt Service	76,892	54
Open Space	1,810	
General Administration Judgements and Settlements	4,479 5,837	
Health	4,772	
Public Works	10,355	
Various Purposes	1,168	438
FEMA - Public Works	2,689	450
Unrestricted	(10,382,953)	(1,428,170
Total Net Position (Deficit)	\$ (7,869,141)	\$ (1,140,316)
Sac accompanying notes to financial statements		(Concluded)

See accompanying notes to financial statements.

(Concluded)

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STATEMENT OF ACTIVITIES FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

										Changes in	Net P	osition
Functions/Programs		Expenses	Program Revenues Charges for Operating Services Grants Capital Grants							Primary overnment overnmental Activities	(Component Units
Primary Government:												
Legislative	\$	13,042	\$	1	\$	100	\$		\$	(12,941)		
Judicial	ψ	82,244	Ψ	73,056	Ψ	2,961	Ψ		Ψ	(6,227)		
General Administration		559,641		132,865		29,893				(396,883)		
Protection of Persons		907,323		77,876		7,547				(821,900)		
Health		238,073		15,485		143,886				(78,702)		
Public Works		238,073		70,545		88,392		76,635		(151,331)		
Recreation and Parks						88,392		/0,035		,		
		52,926		26,419						(26,485)		
Social Services		575,877		18,005		204,825				(353,047)		
Corrections		268,729		3,466		21,383				(243,880)		
Education		14,576		15,215						639		
Interest on Long -Term Debt		195,296								(195,296)		
Total Primary Government	\$	3,294,630	\$	432,933	\$	499,009	\$	76,635	\$	(2,286,053)		
Component Units	\$	936,993	\$	670,768	\$	60,027	\$	6,705			\$	(199,493)
	Ta F S	eral Revenues axes: Property Taxes Sales Taxes Other Taxes ederal, State an		1 Appropriatio	ons				\$	970,442 1,242,220 94,473		107,296
		obacco Settlem		** *		Receints				16,876		10,,290
		vestment Incor				p-10				43,806		2,537
		ther	ne							65,028		6,715
		oyalty Income								05,020		21,000
	K	Total General	Reven	ues						2,432,845		137,548
		Change in Net	Positio	on (Deficit)						146,792		(61,945)
	Net	Position (Defi	cit) - B	eginning						(8,015,933)		(1,078,371)
	Net	Position (Defi	cit) - E	nding					\$	(7,869,141)	\$	(1,140,316)

Net (Expense) Revenue and

GOVERNMENTAL FUNDS BALANCE SHEET DECEMBER 31, 2019 (Dollars in Thousands)

ASSETS:	_	General Fund	 NIFA Fund	 Police District Fund	Ste	ewer and orm Water District Fund	 Capital Fund	Disputed Assessment Fund	Gov	onmajor ernmental Funds	Go	Total wernmental Funds
Cash and Cash Equivalents	\$	266,935	\$ 619	\$ 21,196	\$	29,217	\$ 409,706	\$	\$	95,679	\$	823,352
Investments Cash with Fiscal Agent Restricted Cash and Cash Equivalents Restricted Certificate of Deposit Restricted Investments Sales Tax Receivable		697 11,242	133,511				6,931	184,845 20,000		2,806 17 56,922		2,806 6,931 185,559 20,000 56,922 144,753
Interest Receivable Due from Other Governments Less Allowance for Doubtful Accounts Accounts Receivable Real Property Taxes Receivable Less Allowance for Doubtful Accounts		11,212 $145,121$ $(11,697)$ $43,679$ $80,022$ $(6,969)$	155,511			4,452 (4,452) 13,622	51,433			91 23,272 265		91 224,278 (16,149) 57,566 80,022 (6,969)
Disputed Assessment Fund Collections Receivable Tax Sale Certificates Tax Real Estate Held for Sale Other Receivables		3,591 6,257						16				16 3,591 6,257
Interfund Receivables Due from Component Units Prepaids		175,738 35,317 34,160	3 61	7,103 11,838		7,871 347	114			22,500 1,054		213,329 35,317 47,460
Other Assets		50	 01	 11,050		547	 207			234		491
TOTAL ASSETS	\$	784,143	\$ 134,194	\$ 40,137	\$	51,057	\$ 468,391	\$ 204,861	\$	202,840	\$	1,885,623
LIABILITIES:												
Accounts Payable Accrued Liabilities Payable to Investment Broker - investment purchase Bond Anticipation Notes Payable	\$	65,600 115,461	\$ 45	\$ 350 8,689	\$	1,225 6,980	\$ 43,068 19,845 77,095	\$ 10,071	\$	8,375 8,919 11,099	\$	118,618 170,010 11,099 77,095
Tax Anticipation Notes Payable Unearned Revenue Property Tax Refund Payable		219,380 8,680 27,585					10,309			59,536		219,380 78,525 27,585
Interfund Payables Due to Component Units Disputed Assessment Fund Deposits Held		6,573 35,246	133,262	9,184		29,478	14,557 4,885	1,613 187,340		18,662		213,329 40,131 187,340
Other Liabilities		44,990		 2,733		223	 			257		48,203
Total Liabilities		523,515	 133,307	 20,956		37,906	 169,759	199,024		106,848		1,191,315
DEFERRED INFLOWS OF RESOURCES:												
Unavailable Revenue - Rents & Recoveries and Other Unavailable Revenue - Property Taxes		4,042 22,840				12,832				94		16,968 22,840
Property Taxes - Part County Sales Tax Offset Mitchel Field - Sale of Future Rental Revenue		8,931 27,396					 					8,931 27,396
Total Deferred Inflows of Resources	_	63,209	 	 		12,832	 			94		76,135
FUND BALANCE (DEFICIT):			 	 			 					

Fund Balances (Deficit):								
Nonspendable	40,160	61	11,839	347			1,054	53,461
Spendable:								
Restricted	8,064				2,912	5,837	94,101	110,914
Committed	36,920		6,273		295,720		352	339,265
Assigned	71	826	1,069				391	2,357
Unassigned	112,204			(28)				112,176
Total Fund Balance (Deficit)	197,419	887	19,181	319	298,632	5,837	95,898	618,173
TOTAL LIABILITIES, DEFERRED INFLOWS								
OF RESOURCES AND FUND BALANCE (DEFICIT)	\$ 784,143	\$ 134,194	\$ 40,137	\$ 51,057	\$ 468,391	\$ 204,861	\$ 202,840	\$ 1,885,623

RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION DECEMBER 31, 2019 (Dollars in Thousands)

Total fund balances - governmental funds\$618,173Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds; net of accumulated depreciation3,497,797Assets that are not available resources and, therefore, are not reported in the funds: Due from component unit Receivable - service concession agreements9,018 4,442Deferred outflows of resources not reported in governmental funds: Deferred loss on refunding Pensions Other postemployment benefits68,809 318,973 480,559Other assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds: Deferred inflows of resources not recorded in the governmental funds: Deferred inflows of resources not recorded in the governmental funds: Deferred gain on refunding (16,207) Pensions Other postemployment benefits(16,207) (90,510) (90,510) (90,510) (90,510) (90,7199)Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revonue and expenditures. Accrued expenses and interest payable (403,039)(403,039)Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: Accrued expenses and interest payable (504,652) Bonds payable Due to New York State Employees' Retirement System Net pensition liability (10,27,599) (1,878,897) Net pensition (deficit) of governmental activities§ (7,869,141)Net position (deficit) of governmental activities§ (7,869,141)	Amounts reported for governmental activities in the Statement of Net Position are different because:	
resources and, therefore, are not reported in the funds, net of accumulated depreciation 3,497,797 Assets that are not available resources and, therefore, are not reported in the funds: Due from component unit Receivable - service concession agreements 4,442 Deferred outflows of resources not reported in governmental funds: Deferred loss on refunding 68,809 Pensions Other postemployment benefits 48,0559 Other assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds. 9,018 Beferred inflows of resources not recorded in the governmental funds: Deferred gain on refunding (16,207) Pensions (00,510) Service concession agreements (60,780) Other postemployment benefits (1,077,199) Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt (403,039) Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: (504,652) Bonds payable Accrued expenses and interest payable (61,969) Current portion of long-term liabilities (504,652) Bonds payable Due to New York State Employees' Retirement System (180,510) Net pension liability (5,207,599) Other long-term liabilities (1,878,897)	Total fund balances - governmental funds	\$ 618,173
Assets that are not available resources and, therefore, are not reported in the funds: 9,018 Due from component unit 9,018 Receivable - service concession agreements 4,442 Deferred outflows of resources not reported in governmental funds: 68,809 Deferred loss on refunding 68,809 Pensions 318,973 Other postemployment benefits 480,559 Other assets are not available to pay for current period expenditures 39,808 Deferred inflows of resources not recorded in the governmental funds: 0 Deferred gain on refunding (16,207) Pensions (90,510) Service concession agreements (60,780) Other postemployment benefits (10,77,199) Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt (403,039) Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: (504,652) Accured expenses and interest payable (514,652) (504,652) Dende payable (514,652) (504,652) (504,652) (504,652) (504,652) (504,652)		
Due from component unit Receivable - service concession agreements9,018 4,442Deferred outflows of resources not reported in governmental funds: Deferred loss on refunding 	resources and, therefore, are not reported in the funds, net of accumulated depreciation	3,497,797
Receivable - service concession agreements 4,442 Deferred outflows of resources not reported in governmental funds: 68,809 Pensions 318,973 Other postemployment benefits 480,559 Other assets are not available to pay for current period expenditures 39,808 Deferred inflows of resources not recorded in the governmental funds: 39,808 Deferred gain on refunding (16,207) Pensions (90,510) Service concession agreements (60,780) Other postemployment benefits (10,77,199) Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds are recorded as a liability and amortized over the lives of the debt (403,039) Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: (504,652) Accrued expenses and interest payable (514,652) Bonds payable (31,56,318) Due to New York State Employees' Retirement System (180,510) Net pension liability (269,040) Total OPEB Liability (269,040) Total OPEB Liability (1,878,879)	-	
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Pensions318,973 480,559Other postemployment benefits480,559Other assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds.39,808Deferred inflows of resources not recorded in the governmental funds: Deferred gain on refunding(16,207) (16,207) Pensions(16,207) (10,710)Pensions(90,510) (90,510) Service concession agreements(60,780) (1,077,199)Other postemployment benefits(1,077,199)Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt(403,039)Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: Accrued expenses and interest payable Current portion of long-term liabilities(504,652) (504,652) Bonds payableDue to New York State Employees' Retirement System(180,510) (269,040) Total OPEB Liability(1,878,897)Other long-term liabilities(1,878,897)	1 6	
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Other assets are not available to pay for current period expenditures 39,808 Deferred inflows of resources not recorded in the governmental funds: (16,207) Deferred gain on refunding (16,207) Pensions (90,510) Service concession agreements (60,780) Other postemployment benefits (1,077,199) Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt (403,039) Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: (61,969) Current portion of long-term liabilities (504,652) Bonds payable (3,156,318) Due to New York State Employees' Retirement System (180,510) Net pension liability (260,040) Total OPEB Liability (5,207,599) Other long-term liabilities (1,878,897)		
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Deferred inflows of resources not recorded in the governmental funds:(16,207)Deferred gain on refunding(16,207)Pensions(90,510)Service concession agreements(60,780)Other postemployment benefits(1,077,199)Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt(403,039)Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: Accrued expenses and interest payable(61,969)Current portion of long-term liabilities(504,652)Bonds payable(3,156,318)Due to New York State Employees' Retirement System(180,510)Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
Deferred gain on refunding(16,207)Pensions(90,510)Service concession agreements(60,780)Other postemployment benefits(1,077,199)Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt(403,039)Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: Accrued expenses and interest payable(61,969) (504,652)Current portion of long-term liabilities(504,652)Bonds payable(3,156,318) (180,510)Net pension liability(269,040) (269,040)Total OPEB Liability(5,207,599) (1,878,897)	and, therefore, are reported as unavailable revenue in the funds.	39,808
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Other postemployment benefits(1,077,199)Premiums, discounts and accreted interest on debt issued is recorded in the governmental funds as revenue and expenditures. In the Statement of Net Position these are recorded as a liability and amortized over the lives of the debt(403,039)Long-term liabilities are not due and payable in the current period and accordingly are not reported in the funds: Accrued expenses and interest payable(61,969)Current portion of long-term liabilities(504,652)Bonds payable(3,156,318)Due to New York State Employees' Retirement System(180,510)Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
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Accrued expenses and interest payable(61,969)Current portion of long-term liabilities(504,652)Bonds payable(3,156,318)Due to New York State Employees' Retirement System(180,510)Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
Current portion of long-term liabilities(504,652)Bonds payable(3,156,318)Due to New York State Employees' Retirement System(180,510)Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
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Due to New York State Employees' Retirement System(180,510)Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
Net pension liability(269,040)Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		
Total OPEB Liability(5,207,599)Other long-term liabilities(1,878,897)		,
Other long-term liabilities (1,878,897)	· ·	
	•	
Net position (deficit) of governmental activities (7,869,141)	Other long-term liabilities	 (1,878,897)
	Net position (deficit) of governmental activities	\$ (7,869,141)

GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	General Fund	NIFA Fund	Police District Fund	Sewer and Storm Water District Fund	Capital Fund	Disputed Assessment Fund	Nonmajor Governmental Funds	Total Governmental Funds
REVENUES:								
Property Taxes Payments in Lieu of Taxes Preempted Sales Tax in Lieu of Property Taxes Interest and Penalties on Taxes Sales Tax	\$ 429,037 34,837 106,369 35,966 992,508	\$ 143,343	\$ 398,866 16,758	\$ 130,284 8,375	\$	\$ 1,613	\$ 10,482	\$ 970,282 59,970 106,369 35,966 1,135,851
Tobacco Settlement Revenue and Tobacco Receipts Special Taxes Departmental Revenue Interest Income Licenses and Permits	32,665 223,917 5,784 14,981	1,158	2,848 236 4,522	1,422 504 1,283	1,092 5,721	3,728	16,876 2,321 3,651 3,391	16,876 34,986 232,930 20,522 20,786
Fines and Forfeitures Rents and Recoveries Interdepartmental Revenues Interfund Revenues Other Revenues State Aid	102,691 36,106 97,466 9,438 62,894 230,882	29	1,209 186 388	2,348	4,252 726		2,178 240 168 50,521	106,078 38,880 97,854 9,606 67,146 282,158
Federal Aid	160,419			11	68,861		57,149	286,440
Total Revenues	2,575,960	144,530	425,013	144,227	80,652	5,341	146,977	3,522,700
EXPENDITURES:								
Current: Legislative Judicial General Administration Protection of Persons	13,071 78,537 301,260 478,747	1,769	399,413				3,494 33,766 13,155	13,071 82,031 336,795 891,315
Health Public Works Recreation and Parks Social Services Corrections	186,751 172,533 37,655 557,591 263,375		577,115	95,686			51,542 1,746 3,441 18,581 1,532	238,293 269,965 41,096 576,172 264,907
Education Bonded Payments for Tax Certiorari Aid to Towns and Cities Suits and Damages Other	15,085 61,114 74,572 28,343 54,348						1,002	15,085 61,114 74,572 28,343 54,348
Capital Outlay: General Sewage Districts Education Debt Service:					132,162 80,693 490			132,162 80,693 490
Principal Interest Bond Issuance Costs	108,281 128,512 2,291			10,302 1,152			134,870 44,873	253,453 174,537 2,291
Total Expenditures	2,562,066	1,769	399,413	107,140	213,345		307,000	3,590,733
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	13,894	142,761	25,600	37,087	(132,693)	5,341	(160,023)	(68,033)
OTHER FINANCING SOURCES (USES): Transfers In Transfers Out Transfers In of Investment Income	106,870 (58) 5,235		(2,396)	(28,873) 486	(63,542)	(1,613)	159 (10,547)	107,029 (107,029) 5,721
Transfers Out of Investment Income Transfers In from NIFA Transfers Out to NIFA Transfers In from NCSSWFA	2,833	1,768 (144,466)		121,116	(5,721)		141,633 (1,768) 155,652	(5,721) 146,234 (146,234) 276,768
Transfers Out to NCSSWFA Transfers Out to NCSSWFA Transfers In from NCTSC Transfers Out to NCTSC Issuance of Debt				(138,137)	181,382		(138,631) 100 (100)	(276,768) 100 (100) 181,382
Premium on Bonds	1,633				35,764			37,397
Total Other Financing Sources (Uses)	116,513	(142,698)	(2,396)	(45,408)	147,883	(1,613)	146,498	218,779
NET CHANGE IN FUND BALANCE (DEFICIT)	130,407	63	23,204	(8,321)	15,190	3,728	(13,525)	150,746
TOTAL FUND BALANCE (DEFICIT) AT BEGINNING OF YEAR	67,012	824	(4,023)	8,640	283,442	2,109	109,423	467,427
TOTAL FUND BALANCE AT END OF YEAR	\$ 197,419	\$ 887	\$ 19,181	\$ 319	\$ 298,632	\$ 5,837	\$ 95,898	\$ 618,173

COUNTY OF NASSAU, NEW YORK

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

Amounts reported for governmental activities in the Statement of Activities are different because:

Net change in fund balance - total governmental funds		\$ 150,746
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period:		
Purchase of capital assets Depreciation expense Other	202,926 (196,023) (1,636)	5,267
Net change in deferred outflows of resources and other assets not reported in the funds: Deferred outflows of resources Other assets	(149,176) (133)	(149,309)
Other long-term assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds.		15,082
Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Total OPEB liability Change in accrued interest payable and accrued expenses Deferred inflows of resources Change in other long-term liabilities	1,110,342 3,613 (864,072) (172,266)	77,617
The issuance of long-term debt (e.g., bonds) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on the net position. Also, governmental funds report the effect of gains or losses on refundings, premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. The following amounts are net effect of these differences in the treatment of long-term debt and related items:		
Change in premiums and discounts Proceeds from sales of bonds Principal payments of bonds	(14,395) (212,399) 274,183	 47,389
Change in net position - governmental activities		\$ 146,792

COUNTY OF NASSAU, NEW YORK

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TOTAL BUDGETARY AUTHORITY, ACTUAL, AND BUDGETARY BASIS **GENERAL FUND**

FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actua	1	GAAP to Budgetary Basis Conversion (Note 15)	Actual on a Budgetary Basis	Variance Positive (Negative)
Revenues:							
Property Taxes Payments in Lieu of Taxes Preempted Sales Tax in Lieu of Property Taxes Interest and Penalties on Taxes Sales Tax Special Taxes	\$ 429,632 29,226 106,369 34,613 1,124,969 32,610	\$ 429,632 29,226 106,369 34,613 1,124,969 32,610	106, 35, 992,	837 369 966	\$ 484	\$ 429,037 35,321 106,369 35,966 992,508 32,665	\$ (595) 6,095 1,353 (132,461) 55
Departmental Revenue Interest Income Licenses and Permits Fines and Forfeitures	229,794 7,375 14,956 117,231	229,794 7,375 14,956 117,231	223, 5, 14, 102,	917 784 981 691	1,468 (173)	225,385 5,784 14,981 102,518	(4,409) (1,591) 25 (14,713)
Rents and Recoveries Interdepartmental Revenues Interfund Revenues Other Revenues State Aid	34,416 100,439 17,883 61,698 224,449	49,428 100,439 17,883 64,208 224,748	97, 9,	106 466 438 894 882	(926) 765 2,064	35,180 97,466 9,438 63,659 232,946	(14,248) (2,973) (8,445) (549) 8,198
Federal Aid	140,021	140,021	160,	419		160,419	20,398
Total Revenues	2,705,681	2,723,502	2,575,	960	3,682	2,579,642	(143,860)
Expenditures:							
Current: Legislative Judicial General Administration	15,744 86,684 339,332	15,794 86,446 342,579	78, 301,		2,074 2,199 18,499	15,145 80,736 319,759	649 5,710 22,820
Protection of Persons Health Public Works Recreation and Parks	511,439 195,389 209,976 42,464	497,515 205,657 209,557 39,829	478, 186, 172, 37,	751	3,189 10,031 9,964 1,216	481,936 196,782 182,497 38,871	15,579 8,875 27,060 958
Social Services Corrections Education Bonded Payments for Tax Certiorari Aid to Towns and Cities	591,438 281,717 13,606 73,682	590,339 284,388 16,106 74,572	61,		13,601 16,950 (61,114)	571,192 280,325 15,085 74,572	19,147 4,063 1,021
Suits and Damages Other	30,000 57,184	43,362 57,689	28,	343 348	1,555	28,343 55,903	15,019 1,786
Total Current	2,448,655	2,463,833	2,322,	982	18,164	2,341,146	122,687
Debt Service: Principal Interest Bond Issuance Costs	106,280 132,209 3,540	108,281 132,209 3,540	108, 128, 2,			108,281 128,512 2,291	3,697 1,249
Total Debt Service	242,029	244,030	239,	.084		239,084	4,946
Total Expenditures	2,690,684	2,707,863	2,562,	.066	18,164	2,580,230	127,633
Excess (Deficiency) of Revenues Over (Under) Expenditures	14,997	15,639	13,	894	(14,482)	(588)	(16,227)
Other Financing Sources (Uses):							
Transfers In Transfers Out Transfers In of Investment Income Transfer In from NIFA Premium on Bonds	42,223 (148,901) 1,620 1,035 2,400	37,120 (144,483) 2,055 600 2,400	5, 2,	870 (58) 235 833 633	(61,344)	45,526 (58) 5,235 2,833 1,633	8,406 144,425 3,180 2,233 (767)
Total Other Financing Sources (Uses)	(101,623)	(102,308)	116,	513	(61,344)	55,169	157,477
Net Change in Fund Balance	(86,626)	(86,669)	130,	407	(75,826)	54,581	141,250
Fund Balance at Beginning of Year	86,626	86,669	67,	012	125,042	192,054	105,385
Fund Balance at End of Year	\$	\$	\$ 197,	419	\$ 49,216	\$ 246,635	\$ 246,635
See accompanying notes to financial statements.							

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COUNTY OF NASSAU, NEW YORK

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TOTAL BUDGETARY AUTHORITY, ACTUAL, AND BUDGETARY BASIS POLICE DISTRICT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget			Total Budgetary Authority		Actual		GAAP to Budgetary Basis Conversion (Note 15)		Actual on a Budgetary Basis		Variance Positive (Negative)
Revenues:												
Property Taxes Payments in Lieu of Taxes Departmental Revenue Interest Income Licenses and Permits Fines and Forfeits Rents and Recoveries	\$	398,867 16,758 2,731 150 4,629 1,356	\$	398,866 16,758 2,731 150 4,629 1,356	\$	398,866 16,758 2,848 236 4,522 1,209 186	\$		\$	398,866 16,758 2,848 236 4,522 1,209 186	\$	117 86 (107) (147) 186
Interdepartmental Revenue		150		150		388				388		238
Total Revenues		424,641		424,640		425,013				425,013		373
Expenditures:												
Current: Protection of Persons		423,740		423,639		399,413		1,998		401,411		22,228
Total Expenditures		423,740		423,639		399,413		1,998		401,411		22,228
Excess (Deficiency) of Revenues Over (Under) Expenditures		901		1,001		25,600		(1,998)		23,602		22,601
Other Financing Sources (Uses):												
Transfers In Transfer Out		(2,297)		(2,398)		(2,396)				(2,396)		2
Total Other Financing Sources (Uses)		(2,297)		(2,398)		(2,396)				(2,396)		2
Net Change in Fund Balance (Deficit)		(1,396)		(1,397)		23,204		(1,998)		21,206		22,603
Fund Balance (Deficit) at Beginning of Year		1,396		1,397		(4,023)		30,101		26,078		24,681
Fund Balance (Deficit) at End of Year	\$		\$		\$	19,181	\$	28,103	\$	47,284	\$	47,284

COUNTY OF NASSAU, NEW YORK

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL, AND BUDGETARY BASIS SEWER AND STORM WATER DISTRICT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual	GAAP to Budgetary Basis Conversion (Note 15)	Actual on a Budgetary Basis	Variance Positive (Negative)	
Revenues:							
Property Taxes	\$	\$	\$ 130,284	\$	\$ 130,284	\$ 130,284	
Payments in Lieu of Taxes			8,375	(522)	7,853	7,853	
Departmental Revenue	1,282	1,282	1,422		1,422	140	
Interest Income	100	100	504	1.55	504	404	
Licenses and Permits	1,553	1,553	1,283	177	1,460	(93)	
Rents and Recoveries Federal Aid	6,040	6,040	2,348 11	4,723	7,071	1,031	
rederal Ald			11		11	11	
Total Revenues	8,975	8,975	144,227	4,378	148,605	139,630	
Expenditures:							
Current:							
Public Works	107,230	108,267	95,686	3,719	99,405	8,862	
Debt Service:							
Principal	9,411	10,302	10,302		10,302		
Interest	3,089	1,161	1,152		1,152	9	
Total Expenditures	119,730	119,730	107,140	3,719	110,859	8,871	
Excess (Deficiency) of Revenues							
Over (Under) Expenditures	(110,755)	(110,755)	37,087	659	37,746	148,501	
Other Financing Sources (Uses):							
Transfers Out	(28,657)	(28,657)	(28,873)		(28,873)	(216)	
Transfers In of Investment Income	100	100	486		486	386	
Transfer Out to NCSSWFA			(138,137)		(138,137)	(138,137)	
Transfer In from NCSSWFA	119,747	119,747	121,116		121,116	1,369	
Total Other Financing Sources (Uses)	91,190	91,190	(45,408)		(45,408)	(136,598)	
Net Change in Fund Balance	(19,565)	(19,565)	(8,321)	659	(7,662)	11,903	
Fund Balance at Beginning of Year	19,565	19,565	8,640	9,675	18,315	(1,250)	
Fund Balance at End of Year	\$	\$	\$ 319	\$ 10,334	\$ 10,653	\$ 10,653	

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL, AND BUDGETARY BASIS DISPUTED ASSESSMENT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual	GAAP to Budgetary Actual on a Basis Budgetary Conversion Basis		Variance Positive (Negative)
Revenues:						
Property Taxes Interest Income	\$	\$ 1,613	\$ 1,613 3,728	\$	\$ 1,613 3,728	\$ 3,728
Total Revenues		1,613	5,341		5,341	3,728
Other Financing Uses:						
Transfer Out		(1,613)	(1,613)		(1,613)	
Total Other Financing Uses		(1,613)	(1,613)		(1,613)	
Net Change in Fund Balance			3,728		3,728	3,728
Fund Balance Beginning of Year			2,109		2,109	2,109
Fund Balance End of Year	\$	\$	\$ 5,837	\$	\$ 5,837	\$ 5,837

COUNTY OF NASSAU, NEW YORK

STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES DECEMBER 31, 2019 (Dollars in Thousands)

Agency Fund

ASSETS:

Cash	\$ 54,328
TOTAL ASSETS	\$ 54,328
LIABILITIES:	
Accounts Payable Due To Component Unit Other Liabilities	\$ 9,138 1,093 44,097
TOTAL LIABILITIES	\$ 54,328

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COUNTY OF NASSAU, NEW YORK

STATEMENT OF NET POSITION (DEFICIT) ALL DISCRETELY PRESENTED COMPONENT UNITS - PROPRIETARY DECEMBER 31, 2019 (WITH THE NASSAU COMMUNITY COLLEGE AUGUST 31, 2019) (Dollars in Thousands)

	Nassau Community College			Nassau ealth Care orporation	Nonmajo Discretel Presente Compone Units	y d	Total Discretely Presented Component Units	
ASSETS								
CURRENT ASSETS:								
Cash and Cash Equivalents	\$	61,199	\$	16,631	\$ 17,0	520	\$	95,450
Investments		2,730						2,730
Restricted Cash and Cash Equivalents					4	459		459
Restricted Investments				116,344				116,344
Student Accounts and Loans Receivable		10,346						10,346
Less Allowance for Doubtful Accounts		(6,632)						(6,632)
Due from Primary Government		()		30,000				30,000
Due from Other Governments		4,622						4,622
Other Receivables		5,915		65,590	-	208		71,713
Accounts Receivable		-)		1,053,142	1.3	322		1,054,464
Less Allowance for Doubtful Accounts				(1,021,667)	,			(1,021,667)
Inventories				8,806		9		8,815
Prepaids		1,336		1,091		70		2,497
Other Assets		<u> </u>		7,314	:	560		7,874
Total Current Assets		79,516		277,251	20,2	248		377,015
NON CURRENT ASSETS:								
Restricted Cash and Cash Equivalents					2,7	733		2,733
Restricted Investments				6,766				6,766
Property Held for Sale					1	269		269
Net Pension Asset		3,421						3,421
Capital Assets Not Being Depreciated		3,469		23,637		432		27,538
Depreciable Capital Assets		354,810		612,374	105,0	006		1,072,190
Less Accumulated Depreciation		(183,263)		(485,130)	(68,	746)		(737,139)
Deposits Held in Custody for Others		3						3
Other Assets				33,160				33,160
Total Non Current Assets		178,440		190,807	39,0	594		408,941
Total Assets		257,956		468,058	59,9	942		785,956
DEFERRED OUTFLOWS OF RESOURCES								
Deferred loss on bond refunding				26,765				26,765
Accumulated decrease in fair value of hedging activities				376				376
Pensions		18,674		28,815	2,3	319		49,808
Other postemployment benefits		51,567		9,849	4,	736		66,152
Total Deferred Outflows of Resources	\$	70,241	\$	65,805	\$ 7,0	055	\$	143,101

(Continued)

COUNTY OF NASSAU, NEW YORK

STATEMENT OF NET POSITION (DEFICIT) ALL DISCRETELY PRESENTED COMPONENT UNITS - PROPRIETARY DECEMBER 31, 2019 (WITH THE NASSAU COMMUNITY COLLEGE AUGUST 31, 2019) (Dollars in Thousands)

	C	Nassau ommunity College	Nassau Health Care Corporation		Nonmajor Discretely Presented Component Units	C	Total Discretely Presented omponent Units
<u>LIABILITIES</u>							
CURRENT LIABILITIES: Accounts Payable and Accrued Liabilities Unearned Revenue Due To Primary Government	\$	3,132 14,226 3,088	\$	191,782	\$ 4,558 265 259	\$	199,472 14,491 3,347
Due To Other Governments Accrued Interest Payable Current Portion of Long Term Liabilities Other Liabilities - Current		4,343 1,859		488 66,628 8,023	2,503 2,503 922 506		2,503 488 71,893 10,388
Total Current Liabilities		26,648		266,921	9,013		302,582
NON CURRENT LIABILITIES: Accounts Payable and Accrued Liabilities		i i i i i i i i i i i i i i i i i i i			5,867		5,867
Due to Primary Government Notes Payable Derivative Instrument - Interest Rate Swaps		18,298 593		18,623	6,013		18,298 6,606 18,623
Bonds Payable, net Liability to Third-Party Payors, net Accrued Liabilities - Termination Pay		4,047		156,905 34,237	8,470		165,375 34,237 4,047
Accrued Vacation and Sick Pay Due to Other Governments, net Estimated Liability for Litigation		52,912 150		65,833 71,753	1,880 950		120,625 950 71,903
Deposits Held in Custody for Others Insurance Reserve Liability Net Pension Liability		3 2,085 8,522		86,007	1,829		3 2,085 96,358
Postemployment Retirement Benefits Liability Other Long-Term Liabilities		393,909 1,078		565,081	61,259		1,020,249 1,078
Total Non Current Liabilities		481,597		998,439	86,268		1,566,304
Total Liabilities		508,245		1,265,360	95,281		1,868,886
DEFERRED INFLOWS OF RESOURCES							
Unavailable Revenue Pensions Other postemployment benefits Service Concession Agreements		7,845 97,367 6,514		17,350 61,905	260 942 8,304		260 26,137 167,576 6,514
Total Deferred Inflows of Resources		111,726		79,255	9,506		200,487
NET POSITION (DEFICIT)							
Net Investment in Capital Assets Restricted:		163,110		96,326	23,415		282,851
Nassau Health Care Corporation - Health Services Nassau Community College Scholarships Capital Projects and Acquisitions		3,000		1,511			1,511 3,000
Grants Student Loans Unrestricted		438 (458,322)		(908,589)	54 (61,259		54 438 (1,428,170)
Total Net Position (Deficit)	\$	(291,774)	\$	(810,752)	\$ (37,790)		(1,140,316)

See accompanying notes to financial statements.

(Concluded)

COUNTY OF NASSAU, NEW YORK

STATEMENT OF ACTIVITIES ALL DISCRETELY PRESENTED COMPONENT UNITS - PROPRIETARY FOR THE YEAR ENDED DECEMBER 31, 2019 (WITH THE NASSAU COMMUNITY COLLEGE AUGUST 31, 2019) (Dollars in Thousands)

	Co	Nassau ommunity College	Heal	assau th Care poration	Disc Pres Comj	major retely sented ponent nits	Total Discretely Presented Component Units		
Expenses	\$	228,994	\$	647,296	\$	60,703	\$	936,993	
Program Revenues:									
Charges for Services Operating Grants and Contributions Capital Grants and Contributions		55,528 59,669		575,047 6,705		40,193 358		670,768 60,027 6,705	
Total Program Revenues		115,197		581,752		40,551		737,500	
Net Program Revenues (Expenses)		(113,797)		(65,544)		(20,152)		(199,493)	
<u>General Revenues</u>									
Federal, State and Local Appropriations Investment Income Other Royalty Income		107,296 600 3,812		1,759		178 2,903 21,000		107,296 2,537 6,715 21,000	
Total General Revenues		111,708		1,759		24,081		137,548	
Change in Net Position (Deficit)		(2,089)		(63,785)		3,929		(61,945)	
Net Position (Deficit) - Beginning of Year		(289,685)		(746,967)		(41,719)		(1,078,371)	
Net Position (Deficit) - End of Year	\$	(291,774)	\$	(810,752)	\$	(37,790)	\$	(1,140,316)	

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity - The County of Nassau (the "County"), incorporated in 1899, contains three towns, two cities and 64 incorporated villages. These financial statements present the County (the "primary government") which includes all funds, elected offices, departments and agencies of the County, as well as boards and commissions, since the County is financially accountable for these; and its legally separate component units.

Component units are legally separate organizations for which the County is financially accountable or other organizations whose nature and significant relationship with the County are such that exclusion would cause the County's financial statements to be misleading. Financial accountability can occur at the appointment of a voting majority of the component unit's board, and (i) either the County's ability to impose its will on the organization or (ii) there is potential for the organization to provide a financial benefit to or impose a financial burden on the County. Financial accountability can also occur when the component unit is fiscally dependent on the County.

The County appoints the voting majority of the governing boards of the following component units; Nassau County Industrial Development Agency (the "NCIDA"), Nassau County Local Economic Assistance Corporation (the "NCLEAC"), Nassau County Sewer and Storm Water Finance Authority (the "NCSSWFA"), Nassau County Tobacco Settlement Corporation (the "NCTSC"), Nassau Regional Off-Track Betting Corporation (the "OTB") and the Nassau County Land Bank Corporation (the "NC Land Bank"). The County has the ability to remove the appointed members of those organizations' governing boards at will and as such has the ability to impose its will on the organizations.

The Nassau County Interim Finance Authority ("NIFA"), Nassau Community College ("NCC"), and Nassau Health Care Corporation (d/b/a NuHealth) ("NHCC") have the voting majority of their governing boards appointed by the Governor of the State of New York or local legislative appointments. These component units are considered part of the reporting entity of the County because of the fiscal dependence and the financial burden that is placed on the County.

The Nassau County Bridge Authority (the "Bridge Authority") is included as a discretely presented component unit due to the financial integration with the primary government, as it would be misleading to exclude.

The basic financial statements include both blended and discretely presented component units. The blended component units, although legally separate entities are, in substance, part of the County's operations and so data from these units are combined with data of the primary government. The following component units are blended with the governmental funds of the County: NIFA's general fund as a major special revenue fund and its debt service as a non-major debt service fund, and both NCSSWFA's and NCTSC's general and debt service funds as non-major special revenue and debt service funds, respectively. The services of the blended component units are almost exclusively for the County.

The discretely presented component units, on the other hand, are reported in a separate column in the government-wide financial statements to emphasize they are legally separate from the government. The services provided by the discretely presented component units are for the citizenry of the County. Combining statements for the discretely presented component units are presented in Exhibits X-12, X-13, A-3 and A-4. These component units include NCC and NHCC as major component units and the Bridge Authority, OTB, NCIDA, NCLEAC, and NC Land Bank as non-major component units. The activities of these component units are accounted for in a manner similar to private business enterprises, in which the focus is on the periodic determination of revenues, expenses, and net income.

<u>Reporting Entity</u> (Continued)

The County continuously assesses the need to include various organizations within the County whose status as a component unit may change due to financial dependence, legislative developments or level of influence the County may exercise over such entity.

Discretely Presented Component Units - Financial data of the County's component units that are not part of the primary government is reported in the component units' column in the government-wide financial statements, to emphasize that these component units are legally separate from the County. They include the following:

Major Component Units

(a) <u>The Nassau Community College</u> ("NCC") - provides educational services under New York State Education Law. It is reported as a component unit as the County appoints half of its governing body of ten members, the County approves its budget, issues debt for NCC purposes and provides approximately 25% of NCC's 2019 budgeted revenues through a County-wide real property tax levy. Therefore, NCC is discretely presented. NCC has authority to enter into contracts under New York State Education Law and to sue and be sued. NCC is presented in accordance with policies prescribed by GASB Statement No. 35, Basic Financial Statements – and Management's Discussion and Analysis for Public Colleges and Universities, and in accordance with New York State Education Law. This component unit is presented as of, and for its fiscal year ended, August 31, 2019.

These financial statements present NCC and its component units, the Nassau Community College Foundation, Inc., the Faculty-Student Association of Nassau Community College, Inc., and the Alumni Association of Nassau Community College. Component units are legally separate entities that are included in NCC's reporting entity because of the significance of their operating or financial relationships with NCC. The Nassau Community College Foundation, Inc. and the Faculty-Student Association of Nassau Community College, Inc. have fiscal year ends of August 31st, the same as that of NCC. The Alumni Association of Nassau Community College has a legal year end of December 31st.

(b) <u>Nassau Health Care Corporation</u> (d/b/a NuHealth) ("NHCC") is a public benefit corporation created pursuant to Public Authorities Law 3401, et seq. by NYS in 1997 for the purposes of acquiring and operating the health facilities of the County. Effective September 29, 1999 (the "Transfer Date"), a transaction was executed which transferred ownership of the County health facilities to the NHCC which included Nassau University Medical Center ("NUMC"), A. Holly Patterson Extended Care Facility ("AHP"), Faculty Practice Plan, Nassau Health Care Foundation ("NHCF"), and the Health Centers. Concurrent with the transaction, \$259.7 million of Nassau Health Care Corporation Health System Revenue Bonds, Series 1999 were issued. During 2004, \$303.4 million of Nassau Health Care Corporation Bonds, Series 2004 were issued to refund the NHCC's Revenue Bond Series 1999, fund certain capital projects and provide working capital. In 2009, a portion of the Series 2004 Bonds were redeemed with the issuance of the Series 2009 bonds. The bonds are insured and guaranteed by the County.

<u>Reporting Entity</u> (Continued)

Discretely Presented Component Units (Continued)

Major Component Units (Continued)

(b) <u>Nassau Health Care Corporation</u> (Continued)

The County has provided two direct pay faith and credit guaranties, each dated March 1, 2009, to bondholders of the payment of principal, interest, and redemption payments on NHCC's outstanding Series 2009 A-D bonds (\$173.0 million as of December 31, 2019) as scheduled without acceleration, as well as to the associated letter of credit banks. In addition, the County has provided a direct pay faith and credit guaranty dated October 14, 2004 to NHCC's interest rate swap counterparties. The County's obligations under the guaranties are independent of NHCC's ability to remain a going concern. A schedule of the remaining debt service for the Series 2009 A-D bonds and the NHCC swaps, as of December 31, 2019, may be found in Note 12 – Notes Payable and Long-Term Obligations.

NHCC is obligated under the Regulatory Agreement dated September 22, 2004, as amended, to reimburse the County for any payments it makes under the guaranties not covered by the set-off for amounts otherwise payable to NHCC for services required under the Successor Agreement between the parties dated November 1, 2007, as amended. To secure NHCC's reimbursement obligations, the County and NHCC have entered into (i) the Security and Pledge Agreement dated October 14, 2004, as amended, with respect to NHCC's personal; property and revenues and (ii) the Mortgage and Security Agreement dated October 13, 2004, as amended regarding NHCC's real property. Except for contractual obligations to NHCC for various vendor contract agreements with the County and the obligations related to the Acquisition and Successor Agreements related to a portion of the retirement and Termination benefits for employees who transferred to NHCC from the County (See Note 1), the County is not responsible for other NHCC obligations if it ceases to be a going concern.

In September 2004, the NHCC and the County executed a stabilization agreement (the "Stabilization Agreement") amending the original 1999 acquisition agreement. The Stabilization Agreement intended to resolve disputed charges, clarify language in existing agreements and identify the principles to govern more comprehensive successor arrangements. A successor agreement (the "Successor Agreement") was executed in 2007 superseding the Stabilization Agreement. The Successor Agreement clarifies the services provided by the NHCC to the County and establishes the mechanism for payments to the NHCC by the County and provides the NHCC with capital funding and such agreement is in effect until 2029.

NHCC is fiscally dependent on the County should certain NHCC debt service reserve funds fall below their requirements. The NHCC is considered to be a component unit of the County and is presented as a proprietary type component unit on the accrual basis of accounting. NHCC, Ltd., a wholly-owned subsidiary of the NHCC (the "Captive") was incorporated as an exempted company on September 24, 1999 under laws of the Cayman Islands and operates under the terms of an unrestricted Cayman Islands Class B Insurer's license. The license allows the Captive to conduct insurance business, other than domestic business, from the Cayman Islands. The NHCC accounts for its investment in the limited liability company using the equity method.

<u>Reporting Entity</u> (Continued)

Discretely Presented Component Units (Continued)

Major Component Units (Continued)

(b) <u>Nassau Health Care Corporation</u> (Continued)

NHCC has a governing board consisting of fifteen voting directors and three non-voting directors. Eight of the voting directors are appointed by the Governor of the State of New York on the recommendation of various State and County elected officials. Seven of the voting directors, and two of the non-voting directors, are appointed directly by the County Executive or the County Legislature. The Chief Executive Officer of NHCC is the final non-voting director.

Long Island Federally Qualified Health Center ("LIFQHC") is an independent not-for-profit corporation formed on May 14, 2009 and established by New York State Department of Health ("NYSDOH") on June 15, 2010, as a co-operator of the four treatment centers and a school-based clinic, previously operated solely by NHCC. LIFQHC is not considered a component unit of NHCC and accordingly, is not included in the accompanying financial statements.

Effective September 1, 2017, NHCC entered into a 24-month contract with Nassau County to provide medical, mental health, dental, and ancillary services to inmates in the custody of Nassau County Sheriff's Department and/or incarcerated at the Nassau County Correctional Facility.

NHCC has experienced recurring operating losses, has a total negative net position of \$810.8 million at December 31, 2019, and is dependent on the continuation of federal, state and local subsidies, certain of which are scheduled to end or be reduced. These matters raise substantial doubt of NHCC's ability to continue as a going concern. NHCC is continuously striving to improve its operating results by continuing to progress with collecting on patient accounts, through cash flows provided by government subsidies for the funding of capital projects and by participating in the Delivery System Reform Incentive Program and the Value Based Payment Quality Improvement Program ("VBP QIP"). NHCC has also undertaken a number of initiatives including the renegotiation of commercial managed care contracts, changes to medical management practices, improved supply chain, inventory management, rightsizing of personnel and further cost reductions. In addition, in April 2019, the NHCC Board of Directors approved an agreement with Northwell Health. Under this agreement, Northwell Health will provide operational management assistance and will develop a five-year strategic plan for NUMC and AHP, as well as make recommendations for improving financial performance. A Northwell Health Senior Vice President is now the President and CEO of the NHCC.

Non-Major Component Units

(c) <u>The Nassau Regional Off-Track Betting Corporation</u> (the "OTB") was created by the New York State Legislature as a public benefit corporation. The County is its sole shareholder. It is reported as a component unit as the County Legislature appoints its governing body, which consists of a Board of Directors made up of three members. The County receives a small portion of winning wagers made at County racetracks and all net operating profits from OTB, however, the County has not received any net operating profit from OTB due to OTB's continued operating deficits. The OTB is shown as a proprietary type component unit and is presented on the accrual basis of accounting. At the close of 2019, there were twenty two operational facilities.

Reporting Entity (Continued)

Discretely Presented Component Units (Continued)

Non-Major Component Units (Continued)

- (d) <u>The Nassau County Industrial Development Agency</u> (the "NCIDA") is a public benefit corporation established on August 6, 1976 by Code Section 922, which became Chapter 674 of the Laws of 1975. NCIDA's purpose is to serve as a core resource for new and existing private firms and companies within the County to support the growth, expansion, and ongoing operations of such organizations that allow the community to thrive by issuing taxable and tax-free revenue bonds that provide financial assistance using only non-taxpayer dollars. It is reported as a component unit as the County appoints its governing body and may remove the NCIDA Board at will. The County has at times provided support to the NCIDA in the form of employees and facilities. Support expenditures would be included in the County's General Fund under personal services. The NCIDA has sole authority for establishing administrative and fiscal policy in the pursuit of its objectives. The County is not liable for any obligations or deficits the NCIDA may incur, nor does it share in any surpluses. The NCIDA is shown as a proprietary type component unit and is presented on the accrual basis of accounting.
- (e) <u>The Nassau County Local Economic Assistance Corporation</u> (the "NCLEAC") was created as a local development corporation. On September 20, 2010, the County Legislature adopted a resolution authorizing the formation of NCLEAC pursuant to Section 1411 of the New York Not-for-Profit Corporation Law. The mission of NCLEAC is to operate exclusively for the public purpose and charitable purpose of benefiting and furthering the activities of the County by serving as a conduit financing entity issuing taxable and tax-exempt revenue debt and providing other assistance to support the growth, expansion, on-going operations and continued viability of the non-profit sector in the County. NCLEAC has been determined to be a proprietary type component unit of the County and is presented on the accrual basis of accounting.

The County appoints the governing board of NCLEAC, which results in the interdependency with the County. The County is not liable for any obligations or deficits NCLEAC may incur, nor does it share in any surpluses. NCLEAC entered into a sublicense and cooperation agreement with NCIDA to use office space and storage space, as well as provide administrative services for NCLEAC as it has officers but no employees. The officers and some of the directors of NCLEAC serve in similar positions for the NCIDA. NCLEAC is charged accordingly for the rental and services provided by NCIDA.

NCLEAC's primary source of operating revenue is from bond issuance and straight lease fees, which are computed as a percentage of the total project. Fees are recorded when earned, at the time of closing on the sale of bonds and straight lease arrangements.

<u>Reporting Entity</u> (Continued)

Discretely Presented Component Units (Continued)

<u>Non-Major Component Units</u> (Continued)

(f) <u>*The Nassau County Bridge Authority*</u> (the "Bridge Authority") is a Public Benefit Corporation created by the New York State Legislature pursuant to Chapter 893 of the Laws of 1945.

The Bridge Authority operates and maintains the Atlantic Beach Bridge across Reynolds Channel between the Villages of Lawrence and Atlantic Beach in Nassau County.

The Bridge Authority, pursuant to New York State law, is composed of a five member board which is appointed by the County Executive with approval of the County Legislature. Each board member serves a five year term without compensation. The board is presently comprised of a Chairman and four board members.

(g) <u>The Nassau County Land Bank</u> the ("NC Land Bank") is a not-for-profit corporation and a New York State Public Authority, organized pursuant to the New York State Land Bank Act (Article 16 of the Not-for-Profit Corporation Law). The NC Land Bank was organized on June 20, 2016. The NC Land Bank was authorized by the County, its sponsoring government, by Ordinance 87-2015, enacted by the Nassau County Legislature by unanimous affirmative vote on July 13, 2015 and approved on July 14, 2015 by the Nassau County Executive.

The NC Land Bank's mission is to direct its funding and efforts to decrease the number of vacant, abandoned and tax distressed properties within the County, having the effect of restoring such properties to productive use and revitalizing, improving, and creating value in the communities in which they are located.

The NC Land Bank is managed by a Board of Directors consisting of seven members appointed in the manner pursuant to the Certificate of Incorporation and Nassau County Ordinance No. 87-2015. Five members are appointed by the County Executive, four of whom are recommended by the Legislative Majority and Minority leaders, the other two members are the County Attorney and the Director of Housing and Community Development, or their designees.

The NC Land Bank meets the criteria of being categorized as a component unit of the County because it is a separate legal entity, and County management appoints a voting majority of the board members. The NC Land Bank was established to address the still lingering effects of the foreclosure crisis affecting the County. The County is able to impose its will on the NC Land Bank through its voting majority members.

Bonds or any other obligation of the NC Land Bank are not considered debt of the County or of the State of New York (the "State").

Blended Component Units

(a) <u>Nassau County Interim Finance Authority</u> ("NIFA") is included as a blended component unit of the County's primary government, because it is a financing instrumentality of the County. It acts as a temporary financial intermediary to the County and is authorized to act as an oversight authority to the County under certain circumstances. It reports using the governmental model and its funds are reported as part of the County's major funds ("NIFA Fund") and as part of the County's non-major funds ("NIFA Debt Service Fund").

<u>Reporting Entity</u> (Continued)

Blended Component Units (Continued)

(a) <u>Nassau County Interim Finance Authority</u> (Continued)

NIFA is a corporate governmental agency and instrumentality of the State constituting a public benefit corporation created by the Nassau County Interim Finance Authority Act, Chapter 84 of the Laws of 2000, as supplemented by Chapter 179 of the Laws of 2000 and as may be amended from time to time, including, but not limited to, Chapter 528 of the Laws of 2002, and Chapters 314 and 685 of the Laws of 2003 (the "Act"). The Act became effective June 23, 2000. Although legally separate and independent of Nassau County, NIFA is a component unit of the County for County financial reporting purposes and, accordingly, is included in the County's financial statements.

NIFA is governed by seven directors, each appointed by the Governor, including one each appointed upon the recommendation of the Majority Leader of the State Senate, the Speaker of the Assembly, and the State Comptroller. The Governor also designates the chairperson and vice chairperson from among the directors. At present, the vice chairperson has not been designated.

NIFA has power under the Act to monitor and oversee the finances of the County, and upon declaration of a "Control Period" as defined in the Act, additional oversight authority. Although the Act currently provides that NIFA may no longer issue new bonds or notes, other than to retire or otherwise refund NIFA debt, NIFA was previously empowered to, and did issue, its bonds and notes for various County purposes, defined in the Act as "Financeable Costs." No bond of NIFA may mature later than January 31, 2036, or more than 30 years from its date of issuance. Subsequent to year-end, State modified the NIFA Statute, which provides for the NIFA'S bonds to mature no later than January 31, 2051.

On January 26, 2011, NIFA adopted a resolution which imposed a Control Period on the County pursuant to the Act. It had determined that the County's proposed budget for fiscal year 2011 reflected a substantial likelihood that it would produce a major operating fund deficit in excess of one percent of the aggregate result of operations of such funds. During a control period NIFA is required to withhold transitional State aid and is empowered, among other things, to approve or disapprove proposed contracts and borrowings by the County and Covered Organizations (as defined in the Act); approve, disapprove or modify the County's Multi-Year Financial Plan; issue binding orders to the appropriate local officials; impose a wage freeze; and terminate the control period upon finding that no condition exists which would permit imposition of a Control Period. For fiscal year 2019, the County remains in a Control Period. See Note 2 for more information on the NIFA Control Period and its effect on the County.

All Legislative actions with regard to the approval of contracts or resolutions to borrow funds require NIFA's final authorization.

Revenues of NIFA consist of sales tax revenues, defined as net collections from sales and compensating use taxes, penalties and interest authorized by the State and imposed by the County on the sale and use of tangible personal property and services in the County, investment earnings on money and investments on deposit in various NIFA accounts and state assistance received to partially fund the control period expenditures. Sales tax revenues collected by the State Comptroller for transfer to NIFA are not subject to appropriation by the State or County. Revenues of NIFA that are not required to pay debt service, operating expenditures, and other costs of NIFA are payable to the County.

<u>Reporting Entity</u> (Continued)

Blended Component Units (Continued)

(b) <u>The Nassau County Tobacco Settlement Corporation</u> ("NCTSC") is a special purpose local development corporation, and is an instrumentality of, but separate and apart from the County, incorporated under the provisions of the New York State Not-For-Profit Corporation Law. Although legally separate from and independent of the County, the Corporation is considered an affiliated organization. Accordingly, the NCTSC is being reported as a blended component unit for financial reporting purposes in the County's financial statements.

The Board of Directors of NCTSC has three members, one of whom must meet certain requirements of independence: (i) one appointed by a majority vote of the County Legislature, (ii) one who must be the County Treasurer, *ex officio*, designated by the County Executive and (iii) one selected by (i) and (ii). For the year ending December 31, 2019, one position was vacant.

On November 23, 1999, NCTSC entered into a Purchase and Sale Agreement ("Agreement") dated as of October 1, 1999 with the County pursuant to which NCTSC acquired from the County, among other things, all of the County's right, title, and interest under the Master Settlement Agreement ("MSA") and the Consent Decree, as such terms are defined in the Agreement, and which are referred to herein as Tobacco Settlement Revenues ("TSRs").

The consideration paid by NCTSC to the County for such acquisition consisted of \$247.5 million in cash (of which \$77.5 million was paid into escrow for the benefit of the County) and the sole beneficial interest in NCTSC Residual Trust ("Residual Trust"), a Delaware business trust, to which NCTSC has conveyed a residual interest in all the TSRs. The NCTSC funded such consideration from the proceeds of its Tobacco Settlement Asset-Backed Bonds, Series A, which are referred to herein as the 1999 Bonds. NCTSC's right to receive TSRs is its primary revenue source.

On April 5, 2006, NCTSC, issued \$431.0 million of NCTSC Tobacco Settlement Asset-Backed bonds, Series 2006 ("Series 2006 Bonds") pursuant to an Amended and Restated Indenture dated as of March 1, 2006. Proceeds were used for a number of purposes including, to refund all of NCTSC's 1999 Bonds then currently outstanding and to fund a Senior Liquidity Reserve for Series 2006 Senior Bonds.

(c) <u>The Nassau County Sewer and Storm Water Finance Authority</u> ("NCSSWFA") is a public benefit corporation established in 2003 by the State under the Nassau County Sewer and Storm Water Finance Authority Act (the "NCSSWFA Act"), codified as Title-10-D of Article 5 of the Public Authorities Law of the State. The NCSSWFA was established for the purpose of refinancing outstanding sewer and storm water resources debt issued by or on behalf of the County and financing future County sewer and storm water resources projects. The NCSSWFA may issue debt in an amount up to \$350.0 million for such purposes (exclusive of debt issued to refund or otherwise repay the NCSSWFA debt). The NCSSWFA Act, and other legal documents of the NCSSWFA, established various financial relationships between the County and the NCSSWFA.

NCSSWFA is governed by seven board members, each appointed by the County Executive with confirmation by the County Legislature. Each member serves a three-year term without compensation.

<u>Reporting Entity</u> (Continued)

Blended Component Units (Continued)

(c) <u>The Nassau County Sewer and Storm Water Finance Authority</u> (Continued)

Pursuant to a Financing and Acquisition Agreement dated as of March 1, 2004, (the "2004 Agreement") by and between the NCSSWFA and the County, the NCSSWFA acquired all of the sewer and storm water resources facilities, buildings, equipment and related assets, other than land (the "System"), of the County.

The NCSSWFA paid for the assets acquired in installments by paying the debt service on outstanding bonds originally issued by or on behalf of the County, including bonds issued by NIFA on behalf of the County ("County Bonds") to finance the assets acquired. In addition, as part of such purchase price, the NCSSWFA may, at the request of the County, refinance County Bonds. The County also agreed to transfer to the NCSSWFA and the NCSSWFA agreed to acquire from the County any additional System facilities, which became a part of the System (at the time the project is completed), including those facilities financed by obligations of the County or NIFA after the closing date; and, the NCSSWFA paid debt service on such new County Bonds in the same manner and time, set forth above for the payment of County Bonds. Annually, the obligation to pay for expenditures incurred by the County, for such projects, is transferred to the NCSSWFA. Additionally, the County agreed that, during the term of the 2004 Agreement, it will not sell, lease, mortgage, or otherwise give up or encumber the real property upon which the facilities are situated.

The 2004 Agreement was replaced and superseded by the 2014 Agreement (defined below).

Pursuant to a financing agreement dated October 1, 2014, by and between the NCSSWFA and the County (the "2014 Agreement"), the NCSSWFA released the System to the County, effective as of the closing date of the 2014 NCSSWFA refunding bonds. As the 2014 Agreement no longer requires the NCSSWFA to pay the County Bonds, the responsibility for making the payments on the County Bonds returned to the County at that time.

Most of the NCSSWFA's revenues are derived through the imposition, by the County, of assessments for sewer and storm water resources services. The County has directed each city and town receiver of taxes to remit all such assessments directly to the trustee for the NCSSWFA's bonds. The NCSSWFA receives funds to service all NCSSWFA debt and pay its operating expenditures. Remaining funds are remitted to the Nassau County Sewer and Storm Water District (the "Sewer District"). The Sewer District is responsible for paying debt service on County Sewer Bonds (as of the 2014 Agreement) and the operational costs of the System.

<u>Reporting Entity</u> (Continued)

Complete financial statements of the individual component units may be obtained from their respective administrative offices:

Nassau Community College One Education Drive Garden City, NY 11530

Nassau Health Care Corporation 2201 Hempstead Turnpike East Meadow, NY 11554

Nassau Regional Off-Track Betting Corporation 139 Liberty Avenue Mineola, NY 11501

Nassau County Industrial Development Agency 1 West Street, Suite 326 Mineola, NY 11501

Nassau County Bridge Authority P.O. Box 341 Lawrence, NY 11559 Nassau County Interim Finance Authority 1305 Franklin Avenue, Suite 302 Garden City, NY 11530

Nassau County Tobacco Settlement Corp. One West Street Mineola, NY 11501

Nassau County Sewer and Storm Water Finance Authority One West Street, 1st Floor Mineola, NY 11501

Nassau County Local Economic Assistance Corporation 1 West Street, Suite 326 Mineola, NY 11501

> Nassau County Land Bank One West Street Mineola, NY 11501

A. **BASIS OF PRESENTATION**

The accompanying basic financial statements of the County of Nassau (the "County") are presented in conformity with Generally Accepted Accounting Principles ("GAAP") for governments in the United States of America as prescribed by the GASB.

The following is a summary of the significant accounting policies and reporting practices of the County:

Government-wide Statements: The government-wide financial statements, (i.e., the Statement of Net Position and the Statement of Activities), display information about the primary government and its component units. These statements include the financial activities of the overall government except for fiduciary activities. Eliminations of internal activity have been made in these statements. The primary government is reported separately from certain legally separate component units for which the primary government is financially accountable. All of the activities of the County as primary government are governmental activities.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the County's governmental activities. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include: (i) charges for services such as rental revenue from operating leases on buildings, lots, etc., and (ii) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or program.

A. <u>BASIS OF PRESENTATION</u> (Continued)

Taxes and other revenues not properly included among program revenues are reported as general revenues.

Fund Financial Statements: The fund financial statements provide information about the County's funds, including fiduciary funds and blended component units. Separate statements for the governmental and fiduciary fund categories are presented. The emphasis of fund financial statements is on major governmental funds, each displayed in a separate column. All remaining governmental funds are aggregated and reported as non-major funds.

The County uses funds to report on its fund balance and the changes in fund balance. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities. A fund is a separate accounting entity with a self-balancing set of accounts. Funds are classified into three categories: governmental, fiduciary, and proprietary. There are no proprietary funds in the primary government. Each category, in turn, is divided into separate "fund types."

The County reports the following major governmental funds:

<u>General Fund</u> – This fund is the principal operating fund of the County through which the County provides most County-wide services. This fund is used to account for and report all financial resources not accounted for and reported in another fund. Its principal sources of revenue are sales tax, the County-wide real property tax, other local taxes and charges, departmental revenues, and Federal and State aid. In accordance with GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions* ("GASB 54"), certain County budgetary funds were consolidated into the General Fund for reporting purposes. The budgetary funds included in the General Fund are the Debt Service Fund, the Police Headquarters Fund, the Fire Prevention, Safety, Communication, and Education Fund, the Technology Fund, the Open Space Fund, the Litigation Fund, the Retirement Contribution Reserve Fund, the Employee Accrued Benefit Liability Reserve Fund and the Bond Indebtedness Reserve Fund. Exhibits B-9 and B-10 provide details of the current fiscal year for each of the funds comprising the County's General Fund.

<u>Special Revenue Funds</u> – are used to account for and report the proceeds of specific revenue sources that are restricted, committed, or assigned to expenditures for specified purposes other than debt service or capital projects.

 $\underline{NIFA \ Fund}$ – This fund accounts for sales tax revenues received by NIFA and for general administration expenditures, as well as transfers to Nassau County. The County reports the NIFA Fund as a major fund because management believes it is important for users for public interest purposes.

<u>*Police District Fund*</u> - This fund is used to provide police services to those areas of the County that do not maintain their own local police forces. Revenues are raised principally through a special real property tax levied only in those areas served by the County police.

A. <u>BASIS OF PRESENTATION</u> (Continued)

<u>Sewer and Storm Water District ("SSW") Fund</u> – This fund consists of the sewage treatment and collection districts and is responsible for the operation and repair of the County sewage collection areas and maintaining and enhancing the region's water environment. Revenues are raised principally through a special real property tax levied to areas served by the sewage treatment and collection districts. The County reports the Sewer and Storm Water District Fund as a major fund because management believes it is important for users for public interest purposes.

<u>Disputed Assessment Fund</u> - the Disputed Assessment Fund ("DAF") became operational in 2017. The County's Administrative Code was amended by New York State Legislation in relation to the levy and extension of real property taxes on class four properties (i.e., commercial properties) and established a disputed assessment charge. The DAF was created as a mechanism to maintain the collections and record the revenues and payments related to the disputed assessment charge.

Effective 2019, the County's Administrative Code was amended by New York State Legislation in 2018 that allowed Nassau County to collect DAF charges annually on all class four (commercial) property to fund the payment of refunds, cancellations, and credits of property taxes and other levies within such class for the ensuing fiscal year.

<u>Capital Fund</u> - This fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditures for capital outlays including the acquisition or construction of capital facilities and other capital assets. This fund is used to account for the expenditures for County general improvement capital construction projects. Some of the major project initiatives included in this fund are aimed at enhancements to County buildings, rehabilitation of County roadways, drainage improvements, redevelopment of park facilities and major capital equipment purchases. Funding for these projects is primarily provided by the issuance of long-term debt but also may be supplemented by Federal and State aid grant awards.

The County has the following nonmajor funds:

Special Revenues Funds include the following:

<u>Environmental Protection Fund</u> - This fund is used to purchase and preserve open space and for other purposes in accordance with the County's environmental programs, established by Local Law No. 14 of 2004 and Local Law No. 10 of 2006.

<u>Tobacco Settlement Corporation Fund</u> – This fund is used to segregate proceeds remaining from the 1999 securitization of certain tobacco settlement revenues.

<u>Sewer Financing Authority Fund</u> – This fund accounts for sewer and storm water assessments and other revenues received by NCSSWFA for its general administration expenditures, transfers to the NCSSWFA Debt Service Fund to pay NCSSWFA debt service as it comes due, and distributions to the County (on behalf of the Sewer and Storm Water District Fund).

A. <u>BASIS OF PRESENTATION</u> (Continued)

<u>Grant Fund</u> – This fund accounts for outside funding the County receives, primarily from New York State and Federal government agencies that reimburse the cost of certain programs. This fund is used to enhance existing services, provide new services, act as seed money for new service programs, and partially or fully cover the costs of services mandated by the State or Federal government, and pay overtime for special public safety programs among other things.

<u>Federal Emergency Management Assistance ("FEMA") Fund</u> – This fund accounts for the funding that the County received from the Federal government that reimbursed cost of disaster recovery programs related to Superstorm Sandy. There is on-going activity in this fund related to FEMA project worksheets not yet closed out.

<u>Debt Service Funds</u> – are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest and for financial resources that are being accumulated for principal and interest in future years.

<u>Tobacco Settlement Corporation Debt Service Fund</u> – This fund is used to account for and report financial resources that are for NCTSC principal and interest payments, and also includes the Senior Liquidity Reserve Account.

<u>Sewer Financing Authority Debt Service Fund</u> – This fund is used to account for and report financial resources that are for NCSSWFA principal and interest payments, and for future resources that are being accumulated for principal and interest in future years.

<u>NIFA Debt Service Fund</u> – This fund is used to account for and report resources that are restricted or assigned to expenditures for principal and interest, and for financial resources that are being accumulated for principal and interest in future years. This fund accounts for debt service costs for serial bonds issued by NIFA to fund the County's long-term financing needs.

Additionally, the County reports the following fund type:

<u>Fiduciary Funds</u> – Fiduciary Funds are used to account for assets held by the County in a trustee or custodial capacity.

<u>Agency Fund</u> - This fund is used to account for resources received and held by the County as the agent for others. These resources include among other things, withholdings for payroll taxes and garnishments. Use of this fund facilitates the discharge of responsibilities placed upon the County by law or other authority. Individual accounts are maintained for all other escrow-type and fiduciary accounts required by law or other authority in administering such monies received by the County.

A. <u>BASIS OF PRESENTATION (Continued)</u>

New Accounting Standards Not Yet Effective

In November 2016, GASB issued Statement No. 83, Certain Asset Retirement Obligations ("GASB 83"). This Statement establishes uniform accounting and financial reporting for certain asset retirement obligations ("AROs"), a legally enforceable liability associated with the retirement of a tangible capital asset. This standard presents guidance for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. The recognition occurs when the liability is both incurred and reasonably estimable. This Statement requires the measurement of an ARO to be based on the best estimate of the current value of outlays expected to be incurred and that a deferred outflow of resources associated with an ARO be measured at the amount of the corresponding liability upon initial measurement. This Statement also requires disclosure of information about the nature of a government's AROs, the methods and assumptions used for the estimates of the liabilities, and the estimated remaining useful life of the associated tangible capital assets. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operation when it is adopted.

In January 2017, GASB issued Statement No. 84, *Fiduciary Activities* ("GASB 84"). The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes, how those activities should be reported, and when liabilities to beneficiaries should be recognized. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operation when it is adopted.

In June 2017, GASB issued Statement No. 87, *Leases* ("GASB 87"). The objective of this Statement is to improve accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principles that leases are financing of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. In recognition of the coronavirus pandemic, the effective date was postponed by 18 months. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

A. <u>BASIS OF PRESENTATION</u> (Continued)

<u>New Accounting Standards Not Yet Effective</u> (Continued)

In April 2018, GASB issued Statement No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements ("GASB 88"). This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses. This Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

In June 2018, GASB issued Statement No. 89, *Accounting for Interest Cost Incurred before the End* of a Construction Period ("GASB 89"). It supersedes paragraphs 5-22 of Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989* FASB and AICPA Pronouncements. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

In August 2018, GASB issued Statement No. 90, *Majority Equity Interests-an amendment of GASB Statements No. 14 and No. 61* ("GASB 90"). This Statement provides guidance regarding the accounting and financial reporting of a government's majority equity interest in a legally separate organization. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

A. <u>BASIS OF PRESENTATION (Continued)</u>

<u>New Accounting Standards Not Yet Effective</u> (Continued)

In May 2019, GASB issued Statement No. 91, *Conduit Debt Obligations* ("GASB 91"). This Statement provides guidance regarding the accounting and financial reporting and establishes related standards for recognition, measurement, and disclosure for issuers. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

In January 2020, GASB issued Statement No. 92, *Omnibus 2020* ("GASB 92"). The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The requirements of this Statement are effective for reporting periods beginning after June 15, 2020. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

In March 2020, GASB issued Statement No. 93, *Replacement of Interbank Offered Rates* ("GASB 93"). This Statement provides guidance to governments that have entered into agreements in which an interbank offered rate (IBOR) is a benchmark for variable payments made or received. The most common IBOR, the London Interbank Offered Rate (LIBOR), is scheduled to be discontinued at the end of 2021. As a result, governments will need to amend or replace financial instruments that are tied to LIBOR. Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, previously required a government to terminate hedge accounting when it changes the reference rate of a hedging derivative's variable payment. In addition, Statement No. 87, *Leases*, previously required a government that replaced the rate on which variable payments depend in a lease contract to apply the provisions for lease modifications, including remeasurement of the lease liability or lease receivable. The objective of this Statement is to address those and other accounting and financial reporting implications that result from the replacement of an IBOR.

The requirements of this Statement are effective for reporting periods beginning after December 31, 2021 for the removal of LIBOR as an appropriate benchmark interest rate. All other requirements of this Statement are effective for reporting periods beginning after June 15, 2020. In recognition of the coronavirus pandemic, the effective date was postponed by one year. The County has not completed the process of evaluating the impact that will result from implementing this Statement and is therefore unable to determine the impact that adopting this Statement will have on its financial position and results of operations when it is adopted.

In March 2020, GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* ("GASB 94"). The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs), including those outside the scope of GASB's existing literature in Statement No. 60, *Accounting and Financial Reporting for Service Concession Arrangements*, and Statement No. 87, *Leases*. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs).

A. <u>BASIS OF PRESENTATION (Continued)</u>

It is also designed to make certain improvements to the guidance previously included in Statement 60. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022.

In May 2020, GASB issued Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance* ("GASB 95"). The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic.

The requirements of this Statement are effective immediately.

The effective dates of certain provisions contained in the following pronouncements are postponed by one year:

- Statement No. 83, Certain Asset Retirement Obligations
- Statement No. 84, *Fiduciary Activities*
- Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements
- Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period
- Statement No. 90, *Majority Equity Interests*
- Statement No. 91, *Conduit Debt Obligations*
- Statement No. 92, *Omnibus 2020*
- Statement No. 93, Replacement of Interbank Offered Rates
- Implementation Guide No. 2017-3, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (and Certain Issues Related to OPEB Plan Reporting)
- Implementation Guide No. 2018-1, Implementation Guidance Update—2018
- Implementation Guide No. 2019-1, Implementation Guidance Update—2019
- Implementation Guide No. 2019-2, Fiduciary Activities.

The effective dates of the following pronouncements are postponed by 18 months:

- Statement No. 87, *Leases*
- Implementation Guide No. 2019-3, *Leases*.

B. BASIS OF ACCOUNTING AND MEASUREMENT FOCUS

The basis of accounting determines when transactions are reported in the financial statements. The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized at the time liabilities are incurred, regardless of when the related cash flows take place. Non-exchange transactions, in which the County either gives or receives value without directly receiving or giving equal value in exchange, include, for example, sales and property taxes, grants, and donations. On an accrual basis, revenue from sales taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants and donations are recognized in the fiscal year in which all eligibility requirements have been satisfied. TSRs are recognized as they are collected due to the unpredictability of the revenues and the difficulty with which to estimate the amounts earned.

B. <u>BASIS OF ACCOUNTING AND MEASUREMENT FOCUS</u> (Continued)

All discretely presented component units, which are proprietary funds, are reported using the economic resources measurement focus and the accrual basis of accounting. Their revenues are recognized in the period earned and expenses are recognized in the period incurred. Proprietary funds' unbilled services receivable are recognized as revenue.

Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are measurable when the amount of the revenue is subject to reasonable estimation. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the County considers revenues exclusive of revenue from Federal and State supported programs, to be available if they are collected within 60 days of the end of the current fiscal period. Revenue from Federal and State supported programs, are considered available if collected within one year of year-end. All other revenue items that are not measurable are recognized when cash is received by the government.

Expenditures are recognized in the accounting period in which the liability is incurred, if measurable, with the following exceptions that are in conformity with GAAP: general long-term obligation principal and interest are reported only when due, vacation and sick leave when paid, judgments and claims when settled and due, other postemployment benefits when due, pension expenditures when due and depreciation is not recognized as an expenditure.

The fiduciary fund is accounted for on the accrual basis of accounting for the purpose of asset and liability recognition.

Transfers among funds are recognized in the accounting period in which the interfund receivable and payable arise.

Nassau Community College – NCC reports as a special purpose government entity engaged only in business type activities as defined in GASB Statement No. 35, *Basic Financial Statements – and Management's Discussion and Analysis – for Public Colleges and Universities*.

Nassau Health Care Corporation - In its accounting and financial reporting, the NHCC follows the pronouncements of the GASB as appropriate for special purpose entities engaging in other business-type activities.

C. <u>BUDGETS AND BUDGETARY ACCOUNTING</u>

A legally appropriated budget is adopted for each fiscal year for the General Fund, and each of the Special Revenue Funds, with the exception of DAF, NIFA, NCSSWFA, NCTSC, and the Grant and FEMA Funds. NIFA funds consist of sales tax revenues collected by the State Comptroller and transferred to the fund and are not subject to appropriation by the State or County. NCSSWFA funds are not subject to appropriation as they consist of property taxes (sewer assessments) collected by the city and town receiver of taxes and the County has directed them to remit all such assessments to NCSSWFA's Trustee in accordance with the 2014 Agreement. NCTSC funds consist of Tobacco Settlement Revenues received annually as a result of a Master Settlement Agreement between the Tobacco Settlement Corporation and Tobacco Manufacturing Companies. The Grant and FEMA Funds are appropriated for the life of specific grants, not for annual fiscal periods. The DAF has no legally adopted budget as the fund was specifically established by state legislation which restricts how the fund is utilized.

C. <u>BUDGETS AND BUDGETARY ACCOUNTING</u> (Continued)

The budget amounts as reported include prior year fund encumbrances carried forward as well as current year authorizations. In the case of the Grant Fund, an appropriated budget is legally adopted for the life of each grant as it is received. The FEMA Fund's appropriated budget was legally adopted for the life of the FEMA project worksheets submitted to FEMA for reimbursement of expenditures incurred beginning in 2012 during Superstorm Sandy. The County Legislature also authorizes and rescinds spending and financing authority in a Capital Budget. Each project authorized has continuing budget authority until the project is completed or rescinded. All appropriated budgets are adopted by ordinance of the County Legislature on the same modified accrual basis of accounting used to report revenues and expenditures and encumbrances are treated as charges to appropriations when recorded. All supplemental appropriations amending appropriated budgets as originally adopted are also provided by ordinance of the County Legislature. While the County remains under NIFA control period, NIFA must approve the budget legally adopted by the County Legislature.

During the fiscal year ended December 31, 2019, supplemental appropriations for the General Fund and appropriation budgets for the Grant, and DAF Funds were adopted and are included in the Statement of Revenues, Expenditures and Changes in Fund Balances, Total Budgetary Authority, Actual and Budgetary Basis for the General Fund and DAF Fund and the Schedule of Expenditures by County Departments and Offices, Total Budgetary Authority and Actual for the Grant Fund, respectively, as follows (dollars in thousands):

Supplemental Appropriations:	
General Fund	\$ 17,906
Appropriation Budgets:	
Grant Fund	204,635
DAF Fund	 1,613
Total Supplemental Appropriations	
and Appropriation Budgets	\$ 224,154

Appropriations, which have not been expended or encumbered by the end of the fiscal period, lapse at that time, except for the Grant, FEMA and Capital Funds, whose budgets are legally adopted for the life of the grant, or until the capital project is completed.

The County followed these procedures in establishing the budgetary data reflected in the financial statements:

- The proposed budget must be presented to the County Legislature not later than September 15th. (For the NCC, the proposed budget is submitted on or before the second Monday in July for the fiscal year commencing the following September 1st). The proposed budgets include proposed expenditures and the means of financing them.
- 2. Each year during a control period (as described under the Reporting Entity), the NIFA Act requires the County to submit the proposed budget to NIFA no later than September 15th, which must be consistent with the accompanying multi-year financial plan that the County must submit for NIFA's approval.

C. <u>BUDGETS AND BUDGETARY ACCOUNTING</u> (Continued)

- 3. Public hearings are conducted to obtain public comments.
- 4. Budgets must be adopted by the County Legislature no later than October 30th of the prior year. (For the NCC, the budget is legally enacted on or before the third Monday in August).
- 5. The appropriated budget can be legally amended by the County Legislature subsequent to its initial adoption. Proposed amendments can be submitted by the County Executive to the Legislature at any time during the fiscal year. These proposed amendments are then voted on by the Legislature at the next available meeting. Amendments, which are legally approved by the Legislature, are immediately reflected in the operating appropriated budget.
- 6. The legally appropriated budget approved by the County Legislature must be approved by NIFA pursuant to its statutory authority during a control period. Should NIFA disapprove the budget, the Legislature and County Executive are required to modify the budget to meet NIFA's expectations and are consistent with the County's Multi-Year Financial Plan approved by NIFA.
- 7. Formal budgetary integration is employed as a management control device during the year for the governmental funds. The legal level of budgetary control is exercised at the object appropriation level within a fund's departmental control center. The County Legislature must approve all transfers and supplemental appropriations at this level.

D. <u>ENCUMBRANCES</u>

Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to reserve that portion of the applicable appropriation, is employed as an extension of formal budgetary integration in the governmental funds. Encumbrances outstanding at year-end are reported within governmental funds as restricted, committed or assigned fund balance since they do not constitute expenditures or liabilities.

E. <u>CASH AND CASH EQUIVALENTS</u>

Cash and cash equivalents include amounts in demand deposits, as well as highly liquid investments, with original maturities of three months or less from the date acquired by the County or its component units, except for assets whose use has been restricted. In accordance with General Municipal Law of the State, the County may invest in certificates of deposits, money market and time deposit accounts, repurchase agreements, obligations of the United States Government and obligations of the State and its various municipal subdivisions.

Restricted cash and investments represent amounts held for payment of future debt service and amounts with use restricted by regulations.

As required by law, all cash deposits and cash equivalents are required to be fully collateralized or insured. Bank balances are covered by Federal Depository Insurance Corporation ("FDIC") insurance or by collateral consisting of obligations of the United States Government held by the County's agent in the County's name, or agents of its component units in their names.

F. INVESTMENTS AND CERTIFICATES OF DEPOSITS

The County invests in certificates of deposits which have a maturity of six months.

NIFA investments, except for highly liquid market investments with maturities of three months or less at the time of purchase, are reported at fair value. Investment income, including changes in fair value of investments, is reported in operations. Restricted investments represent amounts held by NIFA's Bond Trustee for the payment of future debt service payments, as well as amounts restricted by contractual agreements and regulations for NCTSC.

NCSSWFA investments, except for highly liquid market investments with maturities of three months or less at the time of purchase, are reported at fair value, which includes accrued interest receivable.

G. <u>INVENTORIES</u>

Inventory on hand for the County is not significant and is recorded as an expenditure in the period purchased.

NHCC inventories, which are prepaid supplies, are carried at the lower of cost or market. Cost is determined by the first-in, first-out valuation method.

H. <u>CAPITAL ASSETS</u>

All capital assets, which are acquired or constructed for general governmental purposes, are reported as expenditures in the fund that finances the asset acquisition and are accounted for and reported in the government-wide financial statements, as capital assets, if they meet the County's capitalization criteria. These statements also contain the County's infrastructure elements that are required to be capitalized under GAAP. Infrastructure assets include public domain assets such as roads, bridges, streets, sidewalks, curbs and gutters, drainage systems, lighting systems, and the like. Real property acquired in 1984 and prior (except for infrastructure assets) is recorded at historical cost based on an appraisal performed in 1984. Real property acquired after 1984 as well as all infrastructure assets are recorded at historical cost. Capital leases are classified as capital assets in amounts equal to the lesser of the fair market value or the present value of net minimum lease payments at the inception of the lease.

Equipment with a unit cost of \$5,000 or more is included in the financial statements as general capital assets of the County. Electronic equipment valued at a unit cost of \$500 or more and all other equipment valued at \$1,000 or more is inventoried and recorded for internal control purposes. Donated capital assets, if material, are stated at their acquisition value as of the date of the donation. Intangible assets are classified as capital assets if identifiable. Intangible assets are characterized as an asset that lacks physical substance, is nonfinancial in nature, and has an initial useful life extending beyond a single reporting period. All of the County's intangible capital assets have indefinite useful lives.

It is NHCC's policy to capitalize assets in excess of one hundred dollars that have useful lives of more than one year and NCC's policy to capitalize all assets that have useful lives of more than five years.

I. <u>DEPRECIATION</u>

Depreciation is defined by the American Institute of Certified Public Accountants ("AICPA") as a method of accounting which aims to distribute the cost or value of tangible capital assets, less any salvage value, over the estimated useful life of the assets in a systematic and rational manner. Capital assets should be depreciated over their estimated useful lives, unless they are inexhaustible. Accumulated depreciation is reported for land improvements, buildings, equipment and infrastructure. (The County's land improvements consist of exhaustible capital assets such as swimming pools, parking lots, and playgrounds.) land, which is an inexhaustible asset, and construction in progress are not depreciated. Land improvements, buildings, equipment, and infrastructure are depreciated, using straight-line method of depreciation, over their estimated useful lives of 20 years for land improvements, 40 years for buildings, 3 to 25 years for equipment and 15 to 40 years for infrastructure. Capital lease assets are amortized over the term of the lease or the life of the asset, whichever is less.

Depreciation is recorded by the major discretely presented component units, as follows:

Nassau Community College - Depreciation on buildings, land improvements and infrastructure, and equipment is calculated using the straight-line method over the assets' estimated useful lives, ranging from 5 to 50 years. Library books are not depreciated.

Nassau Health Care Corporation - Depreciation is computed over the estimated useful life of each class of depreciable assets, ranging from 3 to 40 years, and is computed using the straight–line method. Interest cost incurred on borrowed funds during the period of construction of capital assets is capitalized as a component of the cost of acquiring these assets.

J. <u>PREPAID EXPENSES</u>

Prepaid expenses represent amounts paid as of year-end, which will benefit future operations and are accounted for using the consumption method. The County's prepaid expenses primarily consist of retirement benefits.

K. <u>PERIOD OF AVAILABILITY</u>

The County's period of availability for revenue recognition is 60 days, except for Federal and State funds. Cash collected for open receivables collected within 60 days of the end of the current fiscal period remains as revenue receivables in the County's governmental funds, except for Federal and State funds, which typically have a one year availability period. Revenue receivables that are not collected within the 60 days are reclassed to Deferred Inflows of Resources.

L. <u>ALLOWANCE FOR DOUBTFUL ACCOUNTS</u>

The County reviews real property taxes receivables by performing an analysis of historical collectability of its property taxes to determine a reasonable collectability percentage which is then applied to the current year balance to arrive at the allowance for doubtful property taxes. All other receivables (accounts receivable and due from other governments) are reviewed, including communicating with the various County departments to determine if factors have changed that would warrant changes to the receivable or the allowance.

NCC calculates an estimate of uncollectable student accounts and loans receivable balances according to the methodology developed based on the history of collections. All student accounts and loan receivable balances are written off if not collected after three years. Balances that are outstanding for more than two years are reserved in accordance with the NCC's policy. NHCC's allowance for doubtful patient accounts is based upon its management's assessment of historical and expected net collections, business and economic conditions, trends in Medicare and Medicaid health care coverage and other collection indicators.

M. <u>DERIVATIVE INSTRUMENTS - INTEREST RATE SWAP/DEFERRED OUTFLOW OF</u> RESOURCES

NIFA and NHCC's derivative instruments, consisting of interest rate swap agreements, qualify as hedging derivative instruments and have been recorded at fair value, using the zero-coupon methodology, in the Statement of Net Position as derivative instruments - interest rate swaps. The recording of the fair value of hedging derivative instruments has not affected investment income or NIFA and NHCC's net position but has been reported as a deferral and is included in the deferred outflow of resources in NIFA and NHCC's Statement of Net Position.

N. <u>NET POSITION AND FUND BALANCE CLASSIFICATIONS</u>

In the government-wide financial statements, fund balance is classified as net position and displayed in three components:

- a) Net investment in capital assets Consists of capital assets, net of accumulated depreciation/amortization and reduced by the outstanding balances of any bonds, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- b) Restricted net position Consists of net position with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation.
- c) Unrestricted net position -All other net position that does not meet the definition of "restricted" or "net investment in capital assets." A deficit will require future funding.

When both restricted and unrestricted resources are available for use, the County normally uses restricted resources first, and then unrestricted resources as needed, unless there are legal requirements to the contrary. The County does not have a formal policy with respect to the order in which unrestricted resources are to be used, therefore, in accordance with GASB Statement No. 54, the County's unrestricted resources will be used in the following order: committed, assigned, and unassigned.

The classification of fund balance is based on the extent to which the County is obligated to abide by constraints on the specific purposes for which government funds may be spent. The fund balance classifications are as follows:

Nonspendable - includes fund balance amounts that cannot be spent because they are either not in spendable form, will not convert to cash within the current period, or are legally or contractually required to be maintained intact.

Restricted - includes fund balance amounts that are restricted to specific purposes. The restrictions must be imposed by external parties, such as creditors, grantors, or other governments, constitutional provisions, or enabling legislation.

Committed - includes fund balance amounts that are constrained for specific purposes pursuant to formal action of the government's highest level of authority. For the County, the highest level of authority is the County Legislature. An ordinance committing the funds must be enacted prior to year-end in order to commit fund balance. The funds may not be used for any other purpose unless the constraint is changed by a similar action taken by the County Legislature prior to year-end.

COUNTY OF NASSAU, NEW YORK NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2019

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

N. NET POSITION AND FUND BALANCE CLASSIFICATIONS (Continued)

Assigned - includes fund balance amounts that are constrained by the government's intent to be used for specific purposes but are considered neither restricted nor committed. The County Legislature may assign fund balance, as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's budget. The County Legislature via approval of the annual budget, authorizes Department Heads who have been appointed by the County Executive and confirmed by the County Legislature, to assign amounts to be used for a specific purpose. Amounts in the assigned fund balance classification are intended to be used by the County for the specific purpose of that fund but do not meet the criteria to be classified as committed. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Assigned fund balances include all remaining amounts (except negative balances) that are reported in governmental funds, other than the General Fund, that are not classified as nonspendable and are neither restricted nor committed.

Unassigned - includes the residual classification for the General Fund. It is also used to report negative fund balances in other governmental funds.

The County has a policy to set recommended levels of unreserved fund balance (now assigned and unassigned) of no less than four percent and no more than five percent of normal prior-year expenditures made from its internally defined General Fund and County-wide Special Revenue Funds, the Police District Fund, and the Reserve Funds (Employee Accrued Benefit Liability Fund, Retirement Contribution Reserve Fund, and the Bond Indebtedness Fund) which are included in the General Fund. The policy stipulates that use of unreserved fund balance is restricted to: (i) non-recurring expenses that promote important policy objectives; or (ii) extraordinary operating and capital purposes that could not be anticipated and which otherwise cannot be financed with current revenues in the annual operating budget.

O. ACCUMULATED UNPAID VACATION, SICK PAY, AND OTHER EMPLOYEE BENEFITS

County employees receive vacation time, sick leave, and other benefits pursuant to their respective labor agreement or County ordinance covering their terms of employment. Under the terms of the County's multiple labor agreements, County employees accumulate earned but unused vacation, sick pay and other leave benefits. The cash value of these accumulated unpaid employee benefits and the related employer costs (e.g., Social Security) has been accrued and reported with other long-term liabilities in the government-wide Statement of Net Position. The liability for vested or accumulated vacation, sick leave or other benefits is recorded as current and non-current obligations in the government-wide statements. The compensated absences are treated as long-term as they will not be liquidated with expendable available financial resources. The current portion of this debt is estimated based on historical trends. Compensated absence liabilities and expenditures are reported in the governmental funds only if they have matured, for example, as a result of employee resignations, terminations or retirements. The amount that is expected to be liquidated with expendable available resources is reported as expenditures and a liability in the fund that gave rise to the liability.

P. <u>GRANTS AND OTHER INTERGOVERNMENTAL REVENUES</u>

Federal and State grants and assistance awards made on the basis of entitlement periods are recorded as intergovernmental receivables and revenues when entitlement occurs. All other Federal and State reimbursement type grants are recorded as intergovernmental receivables and revenues when the related expenditures or expenses are incurred.

P. <u>GRANTS AND OTHER INTERGOVERNMENTAL REVENUES</u> (Continued)

The County sustained significant damage in 2012 as a result of Super-storm Sandy ("Storm"), with repair and recovery efforts continuing into 2019. While 90% of the Storm's cost continues to be reimbursed through FEMA's public assistance program, as of 2014 Governor Cuomo announced funding from the state allocated Community Development Block Grant-Disaster Relief ("CDBG-DR") to cover the remaining 10% of storm related costs incurred by local governments as a result of federally declared disasters. The funding from CDBG-DR is capped at a maximum of approximately \$19.6 million of which \$16.9 million has been received by the County as of year-end 2019. Amounts exceeding this cap have been funded by the County and total approximately \$5.0 million as of December 31, 2019.

The County's costs for emergency protective measures, debris removal and other recovery efforts through the fiscal year ended December 31, 2019 total approximately \$239.7 million, with repair efforts continuing. Through 2019, the County has recorded a total of \$210.4 million of FEMA aid.

Expenditures for capital projects related to the Storm's costs, including the repair efforts related to Bay Park, total approximately \$640.5 million through 2019. A total of \$393.6 million has been recorded as revenue from FEMA through year-end 2019.

Q. <u>REAL PROPERTY TAX</u>

County real property taxes are levied on or before the third Monday in December and recorded as a receivable on January 1, the first day of the succeeding fiscal year. They are collected in two semiannual installments, payable on January 1 and July 1 by the town and city receivers of taxes together with the town and city tax levies, all of which become a lien on January 1. The town receivers of taxes likewise collect real property taxes for all towns, school districts and special districts in the County, and return to the County after June 1st for school taxes and September 1st for general taxes, any uncollected taxes receivable. Pursuant to the Nassau County Administrative Code ("Administration Code"), the County assumes the burden of such uncollected taxes, and has the responsibility for their collection from the taxpayers.

Property tax revenue in governmental funds is recognized in the year for which it is levied provided that it is payable and collected before the current fiscal year-end or within 60 days thereafter in order to be available to pay for liabilities of the current fiscal year. At year-end, adjustments are made for taxes that are estimated to be uncollectible, or collectible but not available soon enough in the next year to finance current period expenditures. Property tax revenue not available is reported as deferred inflow of resources for the governmental fund financial statements. For government-wide reporting, property tax revenue is recognized in the year when levied, net of allowance for uncollectible amounts.

Each year, the County evaluates the collectability of the real property tax receivables to determine whether the allowance for real property taxes receivable is adequate. The determination is based on the trend in collectability, as evidenced by the actual collections over the prior years. Any adjustment to the allowance is recorded in the County's financial statements.

When budgeting, property taxes are used to fund the difference between appropriations and estimated non-property tax revenues. The New York State Constitution places a legal limit on the authority to impose real property taxes for counties at two percent of the average full valuation of real estate for the five years preceding the current year for general government services other than the payment of principal and interest on its long-term debt. If taxes are levied in excess of this limit, the NYS Comptroller has the ability to withhold certain local assistance. The maximum taxing authority controlling the levy of County real property taxes for 2019 was \$4.5 billion. The constitutional tax margin was \$4.1 billion or approximately 89.41% of the maximum taxing authority in 2019. See Exhibit T-10.

Q. <u>REAL PROPERTY TAX</u> (Continued)

In addition to the legal tax limit, the New York State Legislature and the New York State Governor enacted legislation in 2011 that establishes a "property tax cap" on the amount that a local government's property tax levy can increase each year. Chapter 97 of the Laws of 2011 (Part A-Property Tax Cap) establishes a tax levy limit (hereafter referred to as the "property tax cap") that affects all local governments, most school districts in the State, except New York City, and a host of other independent taxing entities such as library, fire and water districts. The law was effective for local fiscal years beginning in 2012 and for the 2012-13 school year. Under this law, the growth in the property tax levy, the total amount to be raised through property taxes charged on the municipality's taxable assessed value of property, will be capped at 2 percent or the rate of inflation, whichever is less, with some exceptions. Local communities have the ability to override the cap.

The property tax cap is a restriction on the year-to-year increase in the tax levy, while the constitutional tax limit is a restriction on the total amount of the levy in any single year. Therefore, the property tax cap is a separate restriction imposed upon counties, cities, towns and villages that is in addition to the threshold constraint of the constitutional tax limit. Counties, cities, towns, and villages must meet both requirements.

R. INTERFUND TRANSACTIONS

During the course of normal operations, the County has numerous transactions among funds, including transfers of resources to provide services, construct assets, and service debt. The accompanying financial statements generally reflect such transactions as interfund transfers. The General Fund provides administrative and other services to other funds. Amounts charged to the users for these services are based on the County's cost allocation plan and are treated as revenues in the General Fund and as expenditures in the user funds. These amounts charged are eliminated in the government-wide financial statements.

In addition, numerous interfund transfers are recorded to ensure proper accounting under GAAP. For example, expenditures, such as property tax refunds, a portion of which were paid for using the proceeds from borrowings, were transferred from the County's Capital Fund to the County's General Fund to properly reflect the nature of the transaction. Interfund revenues are offset by an equal amount of interfund expenditures. The County reports the revenues and expenditures rather than netting the two in order to properly reflect the transactions by departments, primarily in the general and administrative line, for users of the financial statements.

S. <u>PAYABLE TO BROKER</u>

Investments are recorded as an asset based on the trade date (order date) of the purchase and results in a payable to investment broker until such time as funds for the purchase have been transferred to the broker on the settlement date and delivery of the investments have been received.

T. <u>NOTES PAYABLE</u>

Tax anticipation notes ("TANs") and revenue anticipation notes ("RANs") are generally recorded as fund liabilities in the fund receiving the proceeds. Bond anticipation notes ("BANs") are classified as fund liabilities in the funds receiving the proceeds unless all legal steps have been taken to refinance the notes and the intent is supported by an ability to consummate refinancing the short-term note on a long-term basis at which time they are recorded as other financing sources in the fund financial statements and bonds payable in the government-wide Statement of Net Position.

U. LONG-TERM OBLIGATIONS

In the fund statements, long-term obligations are not reported as liabilities. The debt proceeds are reported as other financing sources and payments of principal and interest reported as expenditures. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as financing uses. Issuance costs, whether or not withheld from actual debt proceeds received, are reported as debt service expenditures. For long-term liabilities, only that portion expected to be financed from expendable available financial resources and due in the fiscal year is reported as a fund liability of a governmental fund.

All long-term liabilities are reported in the government-wide Statement of Net Position. Bond premiums and discounts are deferred and amortized over the life of the bonds on a straight-line basis. Bonds payable as reported include applicable bond premiums and discounts. Long-term liabilities expected to be financed from discretely presented component unit operations are accounted for in the respective component unit financial statements.

V. <u>CLAIMS</u>

The County is self-insured with respect to most risks including, but not limited to general liability (property damage and person injury) and workers' compensation. The County carries insurance on its police helicopters, selected leased facilities, a blanket fidelity bond on all County employees, and the following coverage on its summer recreation program: accident insurance, umbrella and general liability. In the fund financial statements, expenditures for judgments and claims and workers' compensation are recorded when paid or due. In the government-wide financial statements, the estimated liability for all judgments and claims is recorded as a liability. This liability includes an estimate for incurred but not reported ("IBNR") claims, which are claims for events that have occurred but have not yet been reported to the governmental entity as of the date of the financial statements.

The County is responsible to indemnify NHCC for claims arising out of NHCC's delivery of healthcare services at the Jail itself, i.e. jail based service. The County is required to have insurance for negligent, fault or default for these types of claims. This insurance coverage will provide coverage for any excess of any insurance policies.

The County does not need to indemnify for gross negligence on the part of NHCC or their employees when the claim arises from jail based services. The indemnification provision will only be applicable for claims arising from jail-based care service from the commencement of the contract which began in August 2017. Pursuant to the contract, the insurance carrier is made aware of the claim in the event that the indemnity provision may need to be invoked. The County does not need to indemnify for gross negligence on the part of NUMC or their employees when the claim arises from jail based services. Any negligent claims prior to that date remain the responsibility of the prior vendor (Armor); a discussion of potential liability of disputed Armor claims is discussed in potential litigation liability section of 2019 CAFR.

The County is not required to indemnify for any claims arising out of healthcare services in the actual hospital facility. Claims of negligent treatment in the hospital are the sole responsibility of the NHCC.

W. <u>DUE TO NEW YORK STATE RETIREMENT SYSTEM</u>

The County has elected to amortize a portion of the retirement bill each year. This amortization includes interest at a rate which is established annually for each year's amortization by the New York State and Local Retirement System (the "System"). The County's fiscal year differs from the System's, therefore the portion of the current year's retirement bill that is amortized is done so on a pro-rata basis. The total unpaid pension amortization liability is recorded in the government-wide financial statements. These amortization payments are paid out of current resources each year and are recorded as an expenditure in the governmental funds.

X. <u>NET PENSION LIABILITY – PROPORTIONATE SHARE</u>

For purposes of measuring the net pension liability - proportionate share, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the System have been determined on the same basis as they are reported by the System. For this purpose, the System recognizes benefits payments when due and payable in accordance with the benefit terms and reports investments at fair value.

Y. OTHER POSTEMPLOYMENT BENEFITS (OPEB) HEALTHCARE COSTS

In addition to providing pension benefits, the County provides health insurance coverage and survivor benefits for retired employees and their survivors. County employees become eligible for these benefits when an employee completes 10 years of services, depending upon position, with the County and can retire. Generally, a non-uniformed employee who has 20 years of service with the County, has reached the age of 62, and can retire is eligible for individual benefits. Uniformed employees need only 20 years of services with no minimum age requirement. The County also provides, upon retirement, vision benefits to all employees except ordinance employees and elected officials.

Health care benefits are primarily provided by the New York State Health Insurance Program (NYSHIP) (Empire Plan) whose premiums are based on the benefits paid throughout the State during the year. In addition, the County offers retirees alternative plans at an additional cost paid by the retiree.

The County recognizes the cost of providing benefits by recording its share of insurance premiums as an expenditure in the governmental funds in the year paid. The liability for postemployment benefits healthcare costs is recorded as a non-current liability in the government-wide statements. The County retains an actuary to estimate the liability each year.

Z. <u>CONTRACTUAL LIABILITY DUE TO NHCC</u>

The County is currently responsible for a pro-rata share of costs related to termination pay, health insurance premiums and Medicare reimbursement for certain retirees in accordance with Section 1.03(h) of the Acquisition Agreement between the County and NHCC that resulted from the establishment of NHCC as a public-benefit corporation ("PBC").

The agreement specified that the cost of employees' pre-PBC vacation and sick leave liabilities (termination pay), and other postemployment benefits in the form of health insurance and Medicare reimbursement, be reimbursed to NHCC by the County based on the employees' dates of service of with the County. The amounts reimbursed for termination pay are paid upon the employees' severance from the hospital. The County's pro-rata share of NHCC retirees' health insurance, and Medicare reimbursement are reimbursed to NHCC as invoiced, typically monthly.

Z. <u>CONTRACTUAL LIABILITY DUE TO NHCC</u> (Continued)

The costs related to termination pay has been included in the long-term obligation schedule in Accrued Vacation and Sick Pay for termination pay, and contractual obligations to NHCC for the reimbursement of some retirement benefits for health insurance and Medicare reimbursement is included in the Contractual Liability Due to NHCC.

The contractual liability due to NHCC has been actuarially calculated and represents an estimate of the County's future liability under the Acquisition Agreement for retirees who had been employed by the County at the time that the NHCC became a PBC. This estimate will be actuarily computed on a periodic basis to ensure reasonableness of the estimate.

AA. ESTIMATED TAX CERTIORARI PAYABLE

The County has claims that have been filed against the Board of Assessors, for the correct determination of the assessed valuation (certiorari proceedings) assessment roll. The County has issued bonds in prior years and in the current year in order to pay for a portion of these property tax refunds. These amounts have been included with serial bonds reported in the government-wide financial statements. In addition, a portion of these settlements are paid as tax certiorari expenditures in the governmental funds. The estimate of liability is a synopsis of all unpaid claims as of December 31st. This includes Writs (all classes), Small Claims, Assessor Petitions, Unpaid Refunds, and Projected Refunds on Settlements, and includes interest accrued from the date of the filing to the present year. Not all components have liability every year, but many do. Valuation by appraisers and county attorneys, as well as, the historical value of the settlements, are used to calculate assessment reductions and ultimately determine refunds owed.

AB. <u>USE OF ESTIMATES</u>

Significant accounting estimates reflected in the County's financial statements include estimated tax certiorari liability, the allowance for doubtful accounts, allowance for property taxes, workers' compensation claims, accrued vacation and sick leave, deferred payroll, estimated liability for litigation claims, postemployment retirement benefits liability, net pension liability and depreciation. Actual results could differ from these estimates.

2. CONTROL PERIOD CALCULATION

Nassau County Interim Finance Authority ("NIFA") is a corporate governmental agency and instrumentality of the State of New York constituting a public benefit corporation created by the Nassau County Interim Finance Authority Act, Chapter 84 of the Laws of 2000, as supplemented by Chapter 179 of the Laws of 2000 and as amended from time to time (the "Act"). NIFA is a blended component unit of the County.

NIFA has certain powers under the Act to monitor and oversee the County's finances, including covered organizations, and upon the declaration of a "control period," additional oversight authority as disclosed in Note 1(A). On January 26, 2011 NIFA adopted a resolution which imposed a control period on the County pursuant to the Act as it determined that County's proposed fiscal 2011 budget reflected a substantial likelihood that the budget would produce a deficit in excess of one percent of the aggregate result of operations in the primary operating funds (defined as the General Fund, the Police Headquarters Fund, the Police District Fund, the Fire Prevention, Safety, Communication and Education Fund and the Debt Service Fund) assuming all revenues and expenditures are reported in accordance with GAAP.

2. CONTROL PERIOD CALCULATION (Continued)

During a control period, NIFA has the authority to withhold transitional State Aid and is empowered, among other things, to approve or disapprove proposed contracts and borrowings by the County and covered organizations; approve, disapprove or modify the County's financial plan; issue binding orders to the appropriate local officials; impose a wage freeze; and terminate the control period upon finding that no condition exists which would permit imposition of a control period.

The County reports its financial statements in accordance with GAAP for governments. The County's Administration manages and reports the County's annual fiscal surplus or deficit under the budgetary basis, accounting for variances between actual revenues and expenditure against total budgetary authority.

On December 22, 2011, the County executed the "Nassau County Interim Finance Authority and the County of Nassau Side Agreement re: the Sale of the Mitchel Field Revenue Stream Agreement" (the "Side Letter"), whereby the County agreed, in consideration for recognizing on a budgetary basis the entire \$37 million purchase price proceeds from the sale of the Mitchel Field revenue streams as revenues in fiscal 2011, to implement an additional reporting methodology consistent with NIFA's requirement that acknowledged:

- The County could use all of the purchase price proceeds from the Mitchel Field Revenue Stream Agreement as a cash infusion in accordance with the second bullet (below) with the understanding that such proceeds would not contribute substantially to GAAP revenues in any subsequent year due to the accounting treatment prescribed by GAAP (which requires ratable recognition over time consistent with the underlying lease timeframe);
- Consistent with borrowing/financing transactions (such as those for tax certiorari refunds or termination payments) the proceeds may be considered as contributing to "budgetary balance" inasmuch as that measure is considered on a "budgetary basis"; however, neither that term nor that kind of "balance" is relevant to NIFA's consideration of GAAP revenues; and
- Any discussion of or presentation on the County's budgetary and financial results must give equal or greater prominence to the GAAP measurement of performance in those official presentation and releases in a manner acceptable to NIFA.

As a result of the executed Side Letter agreement, beginning with the County's 2011 fiscal year results, the County has been required to report its fiscal results of its operating funds using the Control Period Calculation, which is based on GAAP reporting, adjusted to exclude certain other financing sources (borrowing proceeds and premiums).

Under the Control Period Calculation requirement, the budgetary basis results of the County's five primary operating funds, the General, Fire Prevention, Safety, Communication, and Education, Police Headquarters, Police District and Debt Service Funds, are converted to GAAP results (modified accrual basis) then adjustments are made to remove the effect of other financing sources that are derived from the issuance of bonds (i.e., bond proceeds and premiums) and are used to pay for operational expenditures, such as termination pay and property tax refunds. For the fiscal year 2019, the County reported a \$76.8 million surplus under the Control Period Calculation reporting for the five primary operating funds. A reconciliation from GAAP to the required Control Period Calculation results is shown below.

2. CONTROL PERIOD CALCULATION (Continued)

The Control Period Calculation requires that certain other financing sources that result from borrowings be eliminated from the GAAP results. In Exhibit F-1, the \$138.9 million 2019 GAAP surplus for the five primary operating funds of the County is further reduced by operating expenditures that were recorded in non-primary operating funds (i.e., the borrowed funds to pay property tax refunds and other operating expenditures of \$61.1 million and \$0.2 million, respectively), which effectively increased the GAAP results in the primary operating funds since these expenditures were recorded elsewhere, as well as adjustments for revenues that were derived from bond issuances, such as bond surplus (\$0.8 million).

The table below reconciles the County's governmental GAAP results, as reported in the governmental funds of the CAFR (see Exhibit X-5) of \$153.6 million to GAAP results for the five primary operating funds as defined above.

For fiscal year 2019, the County's governmental funds reported a \$130.4 million surplus in the General Fund and a \$23.2 million surplus in the Police District Fund (PDD), for a total surplus of \$153.6 million. Included in the County's General Fund under governmental GAAP are several funds that are not treated as primary operating funds for County budgetary basis reporting purposes. Those funds are the Litigation Fund (LIT), the Employee Benefit Accrued Liability Reserve Fund (EBF), the Bond Indebtedness Reserve Fund (BIF), the Retirement Contribution Reserve Fund (RCF), the Technology Fund (TCF), and the Open Space Fund (OSF). The total 2019 governmental GAAP surplus of those funds that was included in the General Fund surplus of \$130.4 million was \$14.7 million.

(dollars in millions) 2019 GAAP surplus/ 2019 GAAP results of non-primary funds and reserves* included in General Fund in CAFR									uded	Primary Operating Funds					
		icit) per 9 CAFR		LIT	I	EBF		BIF	RCF	TCF	OSF	1	otal		9 GAAP us/(deficit)
General Fund PDD Fund	\$	130.4 23.2	\$	15.2	\$	0.2	\$	(0.7)	\$	\$	\$	\$	14.7	\$	115.7 23.2
	\$	153.6	\$	15.2	\$	0.2	\$	(0.7)	\$	\$	\$	\$	14.7	\$	138.9

Reconciliation of U.S. governmental fund GAAP in CAFR to Primary Operating Fund GAAP

For County budgetary purposes and NIFA Statutory Act, the County's "primary operating funds" are the General Fund, the Police Headquarters Fund, the Fire Prevention, Safety, Communication and Education Fund, the Debt Service Fund, and the Police District Fund.

* These non-primary operating funds and reserve funds are consolidated into the General Fund in accordance with GASB Statement No. 54; LIT= Litigation Fund, EBF=Employee Benefit Accrued Liability Reserve Fund, BIF=Bond Indebtedness Reserve Fund, RCF=Retirement Contribution Reserve Fund, TCF=Technology Fund, OSF=Open Space Fund.

Exhibits F-1 and F-2 present the Control Period Calculation Schedule and the Control Period Calculation Schedule Historical Data.

3. DEPOSITS AND INVESTMENTS

At December 31, 2019, the County's total cash and cash equivalents, which consisted of cash in money market interest bearing bank accounts at rates averaging 1.50%, for the governmental funds and the fiduciary funds, were \$1.0 billion and \$54.3 million, respectively. As of December 31, 2019, the County's bank balances totalling \$1.11 billion (including fiduciary funds of \$105.6 million) were fully covered with FDIC and/or pledged collateral held by third party financial institutions acting as agent for the County, in the name of the County. The third-party collateral consists of U.S. Treasuries, GNMA, and other obligations of the U.S. government.

As of December 31, 2019, total investments amounted to \$79.7 million. The investments consisted of U.S. Treasury Notes, Certificate of Deposits, and other obligations of the U.S. government, which are explicitly guaranteed by the U.S. government and therefore not considered to have credit risk. NCTSC also invest in shares of a money market fund, which invests in short-term U.S. Treasury securities paying a fixed, variable or floating interest rate and in repurchase agreements backed by U.S. Treasury securities.

Interest rate risk is the risk that the fair value of investments could be adversely affected by the change in interest rates. Duration limits are used to control the portfolios exposure to interest rate changes. Investments are limited to less than one year in duration.

Credit risk is the risk of loss of principal or loss of a financial reward stemming from a borrower's failure to repay a loan or otherwise meet a contractual obligation. Credit risk arises whenever a borrower is expecting to use future cash flows to pay a current debt. Investors are compensated for assuming credit risk by way of interest payments from the borrower or issuer of a debt obligation. Credit risk may be eliminated or minimized by purchasing certain securities, such as obligations of the U.S. government or those explicitly guaranteed by the U.S. government.

State law and NIFA policies limit investments to those authorized by the State statutes. NIFA has a written investment policy which is designed to protect deposits and investment principal by limiting permitted investments. Concentration risk disclosure is required for NIFA for positions of 5 percent or more in securities of a single issuer. NIFA has substantially all of its investments in U.S. Government guaranteed securities and U.S. Government agency securities. All investments held by NIFA's trustee bank solely as agent of NIFA. All investments mature in less than six months.

The following table summarizes the County's unrestricted and restricted cash and cash equivalents (including fiduciary funds and blended components) and investment position at December 31, 2019 (dollars in thousands):

	Cash and Cash Equivalents		Inve	estments	 tificate of Deposit	Total		
Cash and Cash Equivalents Certificates of deposit	\$	1,070,170	\$		\$ 20,000	\$	1,070,170 20,000	
Treasury notes and investments				59,728			59,728	
Totals	\$	1,070,170	\$	59,728	\$ 20,000	\$	1,149,898	
Governmental Funds Fiduciary Funds	\$	1,015,842 54,328	\$	59,728	\$ 20,000	\$	1,095,570 54,328	
Totals	\$	1,070,170	\$	59,728	\$ 20,000	\$	1,149,898	

3. **DEPOSITS AND INVESTMENTS (Continued)**

The County maintains a consolidated disbursement account with a financial institution on behalf of the College. At August 31, 2019, the College had a cash balance of \$59.1 million, of which \$29.3 million was held by the County on behalf of the College, and the bank balance was \$29.3 million. The Bank balance is covered by FDIC and by eligible collateral held by the County's agent in the County's name.

At August 31, 2019, the carrying amount (fair value) of the College's investments was \$2.7 million.

At December 31, 2019, all of NHCC's cash and cash equivalents are insured through FDIC or collateralized held by NHCC's third-party trustee or the pledging financial institution's trust department in the name of NHCC, to the full extent of the deposits.

4. FAIR VALUE MEASUREMENT

NIFA and NCSSWA categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation of inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

Debt securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique provided by third party custodians. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. [See Note 12 for description of fair value hierarchy related to NIFA's hedging derivative instruments (Interest Rate Exchange Swap Agreements)].

The following is a summary of the fair value hierarchy of the fair value of the County's (which include NIFA and NCSSWFA) investments as of December 31, 2019:

		(Dollars in thousands)					
			Fair Value Measurements Using:				
			Quoted Prices	s Significant			
			in Active	Other	Significant		
Investment by Fair Value Level	Credit		Market for	Observable	Unobservable		
	Quality		Identical Asset	s Inputs	Inputs		
Debt Securities	Rating	Total	Level 1	Level 2	Level 3		
U.S. Government securities	N/A	\$ 37,548	\$	\$ 37,548	\$		
Total investment by fair value level		\$ 37,548	\$	\$ 37,548	\$		
Hedging Derivative Instruments (See Note 12	2)						
Interest-rate exchange swap agreements	N/A	\$ (12,651) \$	\$(12,651)	\$		
Total derivative instruments by fair value	N/A	\$ (12,651) \$	\$(12,651)	\$		

NCTSC's restricted investments of \$22,180 consist of shares in a money market fund which invests in short-term U.S. Treasury securities and in repurchase agreements backed by U.S. Treasury securities which are stated at amortized cost and therefore not included in the above table. This fund carried a credit rating of AAAm by S&P Global Ratings and Aaa-mf by Moody's Investors Service, Inc. as of December 31, 2019.

4. FAIR VALUE MEASUREMENT (Continued)

The following is a summary of the total investments (including NCTSC's restricted investments of \$22,180) held by the County as of December 31, 2019 (dollars in thousands):

Investments	\$ 2,806
Restricted Investments	 34,742
	\$ 37,548

At December 31, 2019, the County's major discretely presented component units' financial instruments are measured at fair value were categorized between Levels 1, 2, and 3 as follows (dollars in thousands):

		(Dollars		
		Fair Va	lue Measurem	ents Using:
		Quoted Price	s Significant	
		in Active	Other	Significant
		Market for	Observable	Unobservable
	Identical Assets Inputs			
2019	Total	Level 1	Level 2	Level 3
Cash and cash equivalents	\$118,165	\$ 118,165	\$	\$
U.S Treasury Bills	1,181		1,181	
Municipal Bonds	1,093		1,093	
	\$120,439	\$ 118,165	\$ 2,274	\$
Certificates of Deposit*				3,764
-				\$ 3,764

* These are non-negotiable certificate of deposit and as such, are not required to be leveled.

The following is a summary of the total investments held by the County's major discretely presented component units as of December 31, 2019 (dollars in thousands):

Restricted investments

\$123,110

5. DUE FROM OTHER GOVERNMENTS

Due from Other Governments at December 31, 2019 represents aid, grants, and other amounts receivable from the State and Federal governments. The following summarizes such receivables (dollars in thousands), exclusive of the allowance for doubtful accounts, which is shown on the governmental funds statement (Exhibit X-3):

Fund	Federal		Sta	te/Other*	Total		
General Fund	\$	55,432	\$	100,931	\$	156,363	
NIFA Fund				133,511		133,511	
Sewer and Storm Water District Fund				4,452		4,452	
Capital Fund		50,465		968		51,433	
Nonmajor Funds		19,008		4,264		23,272	
Totals	\$	124,905	\$	244,126	\$	369,031	

* Sales tax receivable of \$144,753 (both General and NIFA funds) due from the State, is reported separately in the financial statements as sales tax receivable, however is included in the table above.

6. TAX SALE CERTIFICATES

Tax Sale Certificates includes the amount of delinquent real property taxes, which could not be sold and which the County was required to retain. It also includes the value of tax sale certificates bought by the public, and subsequently reacquired by the County upon default of the purchaser.

7. TAX REAL ESTATE HELD FOR SALE

Tax Real Estate Held for Sale ("Tax Real Estate") includes real property, which the County has acquired primarily through tax enforcement proceedings. The property is valued at the amount of the delinquent tax liens, which could not be sold and which the County was required to retain.

Real property designated as Tax Real Estate is accounted for as an asset of the General Fund inasmuch as it is not being considered for use by the County at this time, but rather is available for sale to private buyers. Since any taxes unpaid to other funds from this property were paid to those funds by the General Fund, no portion of this asset is allocable to those other funds.

Certain real property which was acquired by the County as Tax Real Estate and subsequently designated for public use is currently not available for sale and is included as part of the capital assets in the government-wide Statement of Net Position.

8. INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

A. Interfund Receivables, Payables and Transfers

The individual fund Interfund Receivables and Interfund Payables as of December 31, 2019 are reconciled as follows (dollars in thousands):

December 3 1, 2 0 19		e ne ra l F u n d		N IF A F und	D	o lic e is tric t F und	Sewe Stor Wate Distr Fun	rm e r tic t	Cap Fu		Asses	outed ssment ind	Nonmajor vernmenta Funds	al		Total ernmental Funds
INTERFUND RECEIVAE GeneralFund NIFA Fund Police District Fund Sewer & Storm District Fund CapitalFund Disputed Assessment Fund Nonmajor Funds	s LE \$	110,863 9,083 29,478 6,896 1,613 17,805	\$	3	\$	6,573 530		,661 210	\$	114	\$		\$ 22,39	99 101	\$	6,573 133,262 9,184 29,478 14,557 1,613 18,662
TOTAL RECEIVABLE	\$	175,738	\$	3	\$	7,103	\$ 7	,871	\$	114	\$		\$ 22,50	00	\$	213,329
INTERFUND PAYABLE GeneralFund NIFA Fund Police District Fund Sewer & Storm District Fund CapitalFund Nonmajor Funds	\$	(6,573)	\$	(110,863) (22,399)	\$	(9,083) (101)	\$ (29,	478)	\$	(6,896) (7,66 l)	\$	(1,613)	\$ (53 (2	05) (3) 30) 10) 114)	\$	(175,738) (3) (7,103) (7,871) (114) (22,500)
TOTAL P AYABLE	\$	(6,573)	\$	(133,262)	\$	(9,184)	\$ (29,	478)	\$	(14,557)	\$	(1,613)	\$ (18,60	62)	\$	(213,329)
December 31, 2019 Transfers Out: General Fund Police District Fund Sewer & Storm District F Capital Fund Disputed Assessment F Nonmajor Funds		1 28 63		\$		Sey St W t Dis	ns fers wer & to rm 'ater s trict und		Capital Fund	Ass	s pute d e s s m e : F u n d		najor mental ads 58 101	s	т	58 2,396 28,873 63,542 1,613 10,547
TOTAL		\$ 106	,870	\$		\$		\$:	\$		\$	159	\$		107,029

Interfund Receivables and Payables generally result when one fund receives cash or pays expenditures on behalf of another or as a result of recording interfund revenues and expenditures. The outstanding balances between funds result primarily from the time lag between the date the reimbursement is received and the date the interfund goods and services are provided. An interfund receivable and payable would be the result of a transfer between funds in the County's audit period (month 13), where the interfund transfers are recorded in the County's fiscal period but because the cash cannot move in "month 13", one fund would have an interfund receivable as of year-end while the other fund would report an interfund payable. Until the interfund receivable and payable are settled with cash moving between the two funds by the Treasurer, the balance sheet asset and liability will remain.

See Note 1(R) for additional description of interfund transactions.

8. INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS (Continued)

B. Due from/Due to Primary Government and Component Units

The total amounts shown as Due to Primary Government and Due from/to Component Units (discretely presented) at December 31, 2019 do not offset each other as they include accounts of the College at the end of their fiscal year on August 31, 2019, and NHCC, which has timing differences with the County. The following reconciles the December 31, 2019 amount by carrying forward the College transactions affecting these accounts from September 1, 2019 through December 31, 2019 and the NHCC for the timing differences.

Dollars in Thousands	19			
Due from Primary Government (Exhibit X-1), Component Units Due to Primary Government (Exhibit X-1), Component Units				
Net Due from Primary Government, Component Units	\$	8,355		
Nassau Community College Transactions from September 1, to December 31:				
Increase in due from Capital Fund	\$	6,334		
Increase in due from Fiduciary Fund		72		
Decrease in due from General Fund		(153)		
Subtotals				6,253
Nassau Health Care Corporation				
Net Change in Encumbrances				(17,719)
Due to Component Units - Fiduciary per Balance Sheet: (Exhibit X	-11)			(1,093)
Due From Component Units - Governmental per Balance Sheet (Ex	hibit X	-1)		44,335
Due To Component Units - Governmental per Balance Sheet (Exhi		(40,131)		
Due to Component Units - Fiduciary and Governmental			\$	(8,355)

9. DEFERRED OUTFLOWS/INFLOWS OF RESOURCES

In addition to assets, the Statement of Net Position will, as necessary, report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflow of resources, represents a consumption of net position that is applicable to future reporting period(s) and therefore will not be recognized as an outflow of resources (expense/expenditure) until that time. The County currently has four items that qualify for reporting in this category; deferred loss on bond refunding, the accumulated decrease in the fair value of hedging activities, the deferred charges on other post-employment benefits and deferred charges on pensions.

Deferred loss on refunding is the difference between the reacquisition (refunding) price and the net carrying amount of the old debt and it is recognized as a component of interest expense over the shorter of the life of the refunded or refunding debt.

NIFA's and NHCC's derivative instruments, which consist of interest rate swap agreements have been reported at fair value as of December 31, 2019. As the interest rate swap agreements qualify as hedging derivative instruments, the fair value has been recorded as a deferred outflow of resources.

9. DEFERRED OUTFLOWS/INFLOWS OF RESOURCES (Continued)

The deferred outflows stemming from the defined benefit pension plan, consists of changes in the components of the County's net proportional share of the pension plan's net pension liability, that is, the County's proportionate share of the changes in the pension plan's total pension liability and in the pension plan's fiduciary net position. It also includes contributions paid subsequent to the pension plan's measurement date.

In addition to liabilities, the Statement of Net Position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period(s) and therefore will not be recognized as an inflow of resources (revenues) until that time. The County has seven items that qualify for reporting in this category; deferred gain on refundings, property taxes, property taxes - part County sales tax offset, Mitchell Field - sale of future rental revenue, other post-employment benefits, pensions and service concession agreements.

A deferred gain on refunding results from the difference in the carrying value of refunded debt and its acquisition price. The amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

Unavailable property taxes are reported in the governmental funds. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. In the government - wide statements availability is not a factor in recognizing revenue, so the inflow of resources (property tax revenue) is recognized. The property taxes - part County sales tax offset is a tax collected on hotel room occupancy and alcoholic beverages in Nassau County, outside of the City of Long Beach. The tax is used to offset General Fund property taxes in the three towns located in the County and the City of Glen Cove. Any part County sales tax in excess of budget is reclassified as a deferred inflow of resources because it is an advance of a subsequent year's property tax levy.

Mitchel Field - sale of future rental revenue is the County's sale of 30 years of future rental revenue streams from eighteen long-term ground leases of County-owned property in the Mitchel Field area of Uniondale.

The deferred inflow of resources related to pension results from differences between expected and actual experience, changes in assumptions or other inputs. The effect on the net pension asset of differences between the projected earnings on pension plan investments and actual experience with regard to those earnings is required to be included in pension expenses in a systematic and rational manner over a closed period of five years. These amounts are deferred and included in pension expense in a systematic and rational manner over a period equal to the average of the expected remaining service lives of all employees that are provided with benefits through the pension plan (active employees and inactive employees).

The difference between the consideration received and the liability derived from service concession arrangements is reported as a deferred inflow of resources because the revenue will be recognized over the term of the agreement. See Note 21H for further discussion of the County's service concession arrangements.

9. DEFERRED OUTFLOWS/INFLOWS OF RESOURCES (Continued)

The deferred inflow of resources related to OPEB results from differences between expected and actual experience, and changes in assumptions or other inputs.

10. CAPITAL ASSETS

The 2019 capital assets are reconciled to the 2019 amounts reported on Exhibit X-1 in the table below (dollars in thousands):

	Governmental Activities				
Capital assets not being depreciated	\$ 1,414,007				
Depreciable capital assets	4,492,804				
Accumulated depreciation	(2,409,014)				
Capital assets - net	3,497,797				
Outstanding related debt and liabilities	(1,094,899)				
Net investment in capital assets	\$ 2,402,898				

The County evaluates capital assets for prominent events or changes in circumstances affecting capital assets to determine whether impairment of a capital asset has occurred. The County's practice is to record an impairment loss in the period when its service utility has declined significantly and unexpectedly. In 2019, no impairment losses were recognized related to the County.

10. CAPITAL ASSETS (Continued)

Activity for capital assets, reconciled to the 2019 amount reported in Exhibit X-1, is summarized below (dollars in thousands):

Primary Government	Balance January 1, 2019	Additions	Deletions	Balance December 31, 2019		
Governmental activities:						
Capital assets, not being depreciated:						
Land	\$ 244,470	\$	\$	\$ 244,470		
Intangible - land development rights	8,804			8,804		
Construction in progress	1,310,721	174,201	324,189	1,160,733		
Total capital assets, not being						
depreciated	1,563,995	174,201	324,189	1,414,007		
Capital assets, being depreciated:						
Land improvements	82,393	3,656		86,049		
Buildings	1,350,477	32,445		1,382,922		
Equipment	509,252	28,484	15,127	522,609		
Infrastructure	2,212,895	288,329		2,501,224		
Total capital assets, being depreciated	4,155,017	352,914	15,127	4,492,804		
Total capital assets	5,719,012	527,115	339,316	5,906,811		
Less accumulated depreciation:						
Land improvements	69,595	3,949		73,544		
Buildings	582,102	36,275		618,377		
Equipment	368,475	31,135	13,491	386,119		
Infrastructure	1,206,310	124,664		1,330,974		
Total accumulated depreciation	2,226,482	196,023	13,491	2,409,014		
Total capital assets, being depreciated, net	1,928,535	156,891	1,636	2,083,790		
Governmental activities capital assets, net	\$ 3,492,530	\$ 331,092	\$ 325,825	\$ 3,497,797		

The table below presents the reconciliation of the reduction of construction in progress to the additions to capital assets (dollars in thousands):

	County			
Transfer from construction in progress	\$	324,189		
Additions to capital assets:				
Land improvements	\$	3,655		
Buildings		32,204		
Infrastructure		288,330		
	\$	324,189		

10. CAPITAL ASSETS (Continued)

Depreciation expense was charged to functions of the primary government for the fiscal year ended December 31, 2019 as follows (dollars in thousands):

	Land ovements	Buildings		Equipment		Infr	astructure	Total
Functions:								
Legislative	\$	\$	6	\$	20	\$		\$ 26
Judicial	60		1,091		485			1,636
General administration	60		11,012		2,443			13,515
Protection of persons			2,055		11,739		2,656	16,450
Health			101		98			199
Public works	1,054		9,144		3,845		118,689	132,732
Recreation and parks	2,715		5,762		537		3,319	12,333
Social services	60		181		73			314
Corrections			4,579		738			5,317
Other Expenditures/MSBA			660		11,155			11,815
Other			1,684		2			1,686
Total depreciation expense	\$ 3,949	\$	36,275	\$	31,135	\$	124,664	\$ 196,023

Total capital assets of the County, as of December 31, 2019 is \$5.9 billion with accumulated depreciation of \$2.4 billion.

Nassau Community College Capital Assets

The following is a summary of NCC's capital assets at cost, except as noted (dollars in thousands):

	Sep	alance at tember 1, 2018	A	lditions	Del	letions	Balance at August 31, 2019		
Capital assets, not being depreciated:									
Land	\$	2,733	\$		\$		\$	2,733	
Library*		800				64		736	
Total capital assets, not being depreciated		3,533				64		3,469	
Capital assets, being depreciated:									
Land improvements		17,704		9,870				27,574	
Infrastructure		22,544		1,465				24,009	
Buildings		213,536		54				213,590	
Building improvements		67,422		6,785				74,207	
Equipment		13,668		1,448		241		14,875	
Total capital assets, being depreciated		334,874		19,622		241		354,255	
Total capital assets		338,407		19,622		305		357,724	
Less accumulated depreciation:									
Land improvements		5,420		1,096				6,516	
Infrastructure		7,717		1,245				8,962	
Buildings		117,151		1,930				119,081	
Building improvements		34,278		3,083				37,361	
Equipment		10,160		962		241		10,881	
Total accumulated depreciation		174,726		8,316		241		182,801	
Net capital assets being depreciated		160,148		11,306				171,454	
Total capital assets, net	\$	163,681	\$	11,306	\$	64	\$	174,923	

10. CAPITAL ASSETS (Continued)

Nassau Community College Capital Assets (Continued)

Capital assets of the Faculty-Student Association, the component unit of the College as of August 31, 2019 consisted of the following (dollars in thousands):

	Balance					
	August 31, 2019					
Furniture and equipment	\$	323				
Vans		232				
		555				
Less accumulated depreciation		(462)				
Total capital assets (net)	\$	93				

Total depreciable capital assets of the College and Faculty-Student Association, the component unit of the College as of August 31, 2019, was \$354.8 million with accumulated depreciation of \$183.3 million.

Nassau Health Care Corporation Capital Assets

The following is a summary of the NHCC's capital assets at cost, except as noted (dollars in thousands):

	Balance muary 1, 2019	Additions		eletions/ ransfers	Balance December 31, 2019		
Capital assets, not being depreciated:							
Land	\$ 12,498	\$		\$	\$	12,498	
Construction in progress	 17,636		10,197	 (16,694)		11,139	
Total capital assets, not being depreciated	 30,134		10,197	 (16,694)		23,637	
Capital assets, being depreciated:							
Land improvements	17,130					17,130	
Buildings and improvements	250,451		4,676			255,127	
Fixed equipment	111,656		7,925			119,581	
Movable equipment	 211,608		8,928	 		220,536	
Total capital assets, being depreciated	 590,845		21,529	 		612,374	
Total capital assets	 620,979		31,726	 (16,694)		636,011	
Less accumulated depreciation for:							
Land improvements	13,785		245			14,030	
Buildings and improvements	164,896		7,477			172,373	
Fixed equipment	107,548		935			108,483	
Movable equipment	 180,978		9,231	 35		190,244	
Total accumulated depreciation	 467,207		17,888	 35		485,130	
Total capital assets, net	\$ 153,772	\$	13,838	\$ (16,729)	\$	150,881	

Net interest capitalized for the year ended December 31, 2019 was \$835.

11. LEASES

The County leases some property and equipment. Leased property having elements of ownership is recorded as a capital lease in the government-wide financial statements. The related obligations, in amounts equal to the present value of minimum lease payments payable during the remaining term of the leases, are also recorded in the government-wide financial statements. Other leased property, not having elements of ownership, are classified as operating leases. Both capital and operating lease payments are recorded as expenditures when payable in governmental funds. Total expenditures on such leases for the year ending December 31, 2019 were approximately \$11.2 million.

The County has two capital leases, both for building leases. One lease is reported as a capital lease because when the lease term ends in 2025, the ownership of the building transfers to the County. The original cost of the building was \$5.5 million and accumulated depreciation at December 31, 2019 is \$2.5 million. The second building was added as a capital lease in 2017 because the net present value at the beginning of the lease term of the minimum lease payments, equals or exceeds ninety percent of the excess of the fair value of the lease property to the lessor at the inception of the lease. The fair value of the building is \$75.5 million and accumulated depreciation at December 31, 2019 is \$15.1 million.

As of December 31, 2019, the County (excluding discretely presented component units) had future minimum lease payments under capital and operating leases with a remaining term in excess of one year as follows (dollars in thousands):

Years ending December 31,	Capital Lease	-	erating æases	&	al Capital Operating Leases
2020	\$ 8,253	\$	1,822	\$	10,075
2021	8,439		1,561		10,000
2022	8,629		1,120		9,749
2023	8,823		325		9,148
2024	9,022		85		9,107
2025-2029	43,843				43,843
2030-2034	48,536				48,536
2035-2036	 15,644				15,644
Future minimum payments	151,189	\$	4,913	\$	156,102
Less: interest	 73,656				
Present value of future minimum lease payments	\$ 77,533				

11. LEASES (Continued)

The County also leases County-owned property to others and the leases are classified as operating leases. Total rental revenue on these leases for 2019 was \$8.4 million.

As of December 31, 2019, the following future minimum rentals are provided for by the leases (dollars in thousands):

Years ending December 31,	-	ating Leases Thousands)
2020	\$	7,984
2021		5,740
2022		5,689
2023		5,117
2024		4,467
2025-2029		23,367
2030-2034		26,350
2035-2039		28,642
2040-2044		33,328
2045-2049		37,914
2050-2054		13,666
	\$	192,264

These County leases are for land and buildings with the total cost and carrying amount of \$4.7 million for land, and the original cost of \$19.8 million, which has been fully depreciated for buildings at December 31, 2019.

In 2009, the NCC entered into an operating lease with the AG Metropolitan Endo, LLC, property owner, for the rent of one entire building known as 500 Endo Boulevard, Garden City, New York 11530. Rental expenditures reported for the year ended August 31, 2019 under this operating lease were \$935 thousand representing the straight-line amortization of the lease payments over the life of the lease. The following is a summary of the future contractual minimum rental commitments under this lease:

Years ending August 31,	Operating Leas (in Thousands)						
2020	\$	999					
2021		999					
2022		999					
2023		999					
2024		1,020					
2025 - 2029		5,448					
	\$	10,464					

12. NOTES PAYABLE AND LONG-TERM OBLIGATIONS

County of Nassau Notes Payable and Long-Term Obligations

In May 2019, the County issued Series A General Obligation Bonds in the amount of \$64.4 million. The bonds bear interest at 5.0% with maturity dates ranging from April 2020 to April 2049. The bonds maturing on or after April 1, 2030 are subject to optional redemption on April 1, 2029 or any date thereafter. The bonds were issued to pay a portion of the County's maturing 2018 Series B Bond Anticipation Notes ("BANS") and to pay costs of issuance.

The County issued Series A Revenue Anticipation Notes ("RANS") in the amount of \$78.7 million. The Series A RANS bear interest of 4.0% and matured on December 10, 2019. The Series A RANS were issued to finance cash flow needs within the County.

In June 2019, the County issued Series A BANS in the amount of \$77.1 million. The Series A BANS bear interest of 5.0% and mature on June 1, 2020. The Series A BANS were issued to finance various sewer system improvements and other capital projects and to pay costs of issuance.

In December 2019, the County issued Series A and B Tax Anticipation Notes ("TANS") in the amount of \$119.9 million and \$99.5 million respectively. The County also issued Series B General Obligation Bonds in the amount of \$105.1 million. The Series A TANS bear interest of 2.0% and mature on March 16, 2020. The Series B TANS bear interest of 2.0% and mature on September 14, 2020. The Series A and B TANS were issued in anticipation of the collection by the County of real property taxes levied for County purposes for the fiscal year commencing on January 1, 2020. The Series B Bonds bear interest of 5.0% with maturity dates ranging from April 2020 to April 2049. The bonds maturing on or after April 1, 2031 are subject to optional redemption on April 1, 2030 or any date thereafter. The bonds were issued to fund various public purposes, including capital projects, to refinance the County's BANS, 2018 Series C, dated December 10, 2018 and maturing December 10, 2019, issued to refinance notes that originally financed various sewer system improvements, and to pay costs of issuance.

In June 2019, the short-term EFC Clean Water Facility Note 2018A was converted into two long-term financings in the amounts of \$13.5 million and \$19.0 million. The \$13.5 million bond bears interest at leveraged rates with maturity dates ranging from August 2019 to August 2048. The \$19.0 million bond bears zero interest with maturity dates ranging from August 2019 to August 2048.

Governmental fund notes payable of the County, including the range of interest rates, issue dates, and maturity dates, are as follows (dollars in thousands):

	_	Balance ary 1, 2019	Issued	Redeemed	Balance December 31, 2019		
General Fund: Tax anticipation notes - (2.0% issued 2019, maturity dates in 2020)	\$	297,960	\$ 219,380	\$ 297,960	\$	219,380	
Revenue anticipation notes - (4.0% issued in 2019, maturity dates in 2019)			 78,725	 78,725			
Total General Fund	\$	297,960	\$ 298,105	\$ 376,685	\$	219,380	
Capital Fund: Bond anticipation notes - (5.0% issued 2019, maturity dates in 2020)	\$	195,465	\$ 77,095	\$ 195,465	\$	77,095	

12. NOTES PAYABLE AND LONG-TERM OBLIGATIONS (Continued)

County of Nassau Notes Payable and Long-Term Obligations (Continued)

Long – Term Obligations

General long-term obligations and long-term BANS of the County, NIFA, NCTSC and NCSSWFA are recorded in the government-wide Statement of Net Position. The debt of NCTSC is paid by NCTSC tobacco settlement revenue. The amounts including the range of interest rates, issue dates, and maturity dates, are as follows (dollars in thousands):

	Balance January 1, 2019				Reductions		Balance December 31, 2019		Due Within One Year	
General Long-Term Obligations										
Debt: General Obligation County Bonds - (2.0% to 6.7%, issued in 2007 through 2019, maturity dates 2019 through 2049)	\$	2,346,296	\$ 169,510	\$	106,280	\$	2,409,526	\$	118,680	
Sewage purpose bonds - (3.50% to 6.00%, issued in 2008 through 2009, maturity date 2019) - County		865			865					
State Water Pollution Control Revolving Fund revenue bonds - (0.263% to 6.182%, issued in 2002 through 2019, maturity dates 2020 through 2048) - County		57,227	 32,530		9,311		80,446		9,664	
Total Serial Bonds - County		2,404,388	 202,040		116,456		2,489,972		128,344	
Sales Tax Secured Bonds -NIFA, (various interest rates, issued in 2008 through 2015, maturity dates 2019 through 2025)		535,479			123,500		411,979		117,556	
Nassau County Sewer and Storm Water Finance Authority System Revenue Bonds Series 2014A (5.0%, issued in 2014, maturity date 2034)		122,895			11,370		111,525		11,795	
Tobacco Settlement Asset-Backed Bonds, Series 2006 (5.0% to 7.35%, issued in 2006, maturity dates 2021 through 2060)		400,537	 				400,537			
Total Serial Bonds - NIFA, NCSSWFA, NCTSC		1,058,911	 		134,870		924,041		129,351	
Total Serial Bonds		3,463,299	 202,040		251,326		3,414,013	:	257,695	
Accreted interest - Tobacco Settlement Asset Backed Bonds		76,775	 8,184				84,959			
Total Serial Bonds and Accreted Interest		3,540,074	 210,224		251,326		3,498,972		257,695	
Deferred Bond Premium/Discount (net of amortization)		319,938	 37,397		23,002		334,333		16,253	
Total Serial Bonds and accreted interest, net of deferred bond premium/discount	\$	3,860,012	\$ 247,621	\$	274,328	\$	3,833,305	\$ 2	273,948	
Long-Term Bond Anticipation Notes										
EFC- Bond Anticipation notes - (0.0% issued in 2017, 2018),										
(maturity date in 2019)	\$	20,682	\$ 2,175	\$	22,857	\$		\$		
Total Long-Term Bonds and accreted interest, net of deferred			 							
bond premium/discount	\$	3,880,694	\$ 249,796	\$	297,185	\$	3,833,305	\$ 3	273,948	

12. NOTES PAYABLE AND LONG-TERM OBLIGATIONS (Continued)

County of Nassau Notes Payable and Long-Term Obligations (Continued)

<u>Long – Term Obligations</u> (Continued)

Other long-term obligations of the County and NIFA, are recorded in the government-wide Statement of Net Position. The amounts are as follows (dollars in thousands):

	Ja	nuary 1, 2019	Additions		Reductions		Balance December 31, 2019		Due Within One Year	
Balances carried forward	\$	3,880,694	\$	249,796	\$	297,185	\$	3,833,305	\$	273,948
Other:										
Derivative instruments - interest rate swaps		14,417				1,766		12,651		
Accrued Vacation and Sick Pay		501,607		26,533		46,731		481,409		45,997
Due to City of Glen Cove		790				315		475		314
Deferred Payroll		57,655		9,789		12,530		54,914		10,364
Estimated Liability for Workers' Compensation		209,806		65,515		30,386		244,935		31,445
Estimated Tax Certiorari Liability*		476,441		90,190		92,323		474,308		85,000
Estimated Liability for Litigation		414,759		90,560		30,119		475,200		12,009
Capital Lease Obligations		78,618				1,085		77,533		1,390
Contractual Liability due to NHCC		283,652				13,222		270,430		13,794
Due to New York State Retirement System		226,364		13,036		28,499		210,901		30,391
Net Pension Liability		147,240		454,980		333,180		269,040		
OPEB Liability		6,317,941		422,152		1,532,494		5,207,599		
Total Other		8,729,290		1,172,755		2,122,650		7,779,395		230,704
Total General Long-Term Obligations	\$	12,609,984	\$	1,422,551	\$	2,419,835	\$	11,612,700	\$	504,652

* The amount reported in this table is exclusive of the governmental funds tax certiorari liability of \$86,557 included in the disputed assessment fund deposits held account (current portion of \$33,889 and long-term portion of \$52,668) and property tax refund payable of \$27,585. The total estimated certiorari liability presented in the government-wide statements is \$560,864. See note 21 (B).

presented in the government-wide statements is \$560,864. See note 21 (B).

Pension Costs for employees are paid by the General Fund, Police District Fund, Sewer and Storm Water District Fund, depending on where the employee is assigned to work, while OPEB costs are paid by the final fund the employee was assigned and worked, before severing from the County. Where permissible by grantors the Grant fund may be charged pension costs for employees who are assigned to the program and are eligible for reimbursement under the program.

In 2019, the proceeds from the issuance of long-term serial bonds by the County and its blended component units are used to fund various purposes including capital asset purchases and non-capitalizable project expenditures. As of December 31, 2019, total serial bonds outstanding were \$3.5 billion of which \$2.7 billion were utilized to pay approximately: \$0.7 billion in tax certiorari claims; \$0.4 billion for bonded operating expenses; \$78.4 million for debt on capital assets of NCC; \$134.8 million for non-capitalizable project expenditures, \$9.4 million for debt on capital assets of the NHCC and its affiliates that are no longer the County's assets, and \$1.4 billion related to capitalizable assets. The remaining outstanding debt of approximately \$0.8 billion is related to State Water Pollution Control Revolving Fund, Sewage Purpose, NCSSWFA, and NCTSC bonds.

Revenues from the Special Revenue Sewer Funds will be utilized to finance the debt service for the sewer and storm water purpose bonds and a portion of the State Water Pollution Control Revolving Fund revenue bonds. County general obligation bonds issued for environmental protection are financed by the Environmental Protection Fund. All other County debt service will be financed by the General Fund. For the governmental activities, claims and judgments are generally liquidated by the General Fund and compensated absences are liquidated principally by the General and Police Funds. Deferred payroll, due to employees' retirement system, and net pension liability are liquidated based on the assigned location of the employee in each fund.

12. NOTES PAYABLE AND LONG-TERM OBLIGATIONS (Continued)

County of Nassau Notes Payable and Long-Term Obligations (Continued)

Long – Term Obligations (Continued)

The annual requirements and sources to amortize the County's General Obligation serial bonds payable as of December 31, 2019 are as follows (dollars in thousands):

	Debt S	Service Require	ements	Sou	Sources (Unaudited)							
Years Ending December 31,	Principal	Interest	Total	General County Budgets	Sewer District Budgets	Total						
2020	\$ 128,344	\$ 120,837	\$ 249,181	\$ 236,569	\$ 12,612	\$ 249,181						
2021	133,583	115,389	248,972	237,827	11,145	248,972						
2022	142,956	108,659	251,615	240,603	11,013	251,616						
2023	136,012	101,999	238,011	228,602	9,408	238,010						
2024	138,417	95,444	233,861	225,809	8,052	233,861						
2025 - 2029	673,122	374,125	1,047,247	1,029,783	17,464	1,047,247						
2030 - 2034	496,783	220,460	717,243	708,888	8,354	717,242						
2035 - 2039	329,948	111,556	441,504	433,918	7,585	441,503						
2040 - 2044	218,708	45,907	264,615	257,673	6,941	264,614						
2045 - 2049	92,099	11,546	103,645	98,876	4,772	103,648						
Total	\$ 2,489,972	\$1,305,922	\$ 3,795,894	\$ 3,698,548	\$ 97,346	\$ 3,795,894						

At December 31, 2019, the County's legal debt margin was approximately \$18.3 billion and total long-term obligation bonds authorized but unissued for general County and sewage district purposes were approximately \$1.99 billion. As of December 31, 2019, all authorization for long-term obligation bonds for general County purposes to finance property tax refunds was issued. Under the current NIFA control period, all unissued County borrowings require NIFA approval. In connection with this authorization for borrowing to finance property tax refunds, the County legislature must also authorize the spending of these proceeds.

Pursuant to the Sewer Consolidation Agreement between the County and the City of Glen Cove (the "City"), dated as of January 8, 2008, (the "Sewer Consolidation Agreement"), the City transferred and conveyed to the County, and the County acquired from the City all rights, title and interest of the City in and to the City's sewer system, effective on the transfer date (March 1, 2008) as provided in the Sewer Consolidation Agreement. Pursuant to Section 4.5 of the Sewer Consolidation Agreement, the County is obligated to pay or reimburse the City for the remaining debt service on City bonds issued to finance the City's sewer system. Each such payment is defined as a Purchase Payment under the Sewer Consolidation Agreement.

The total bonds issued by the City to finance its sewer system was \$5.1 million. As of December 31, 2019, the total principal outstanding related to the City's bonds issued to finance the sewer system was \$453 thousand. The bonds have maturity dates through June 2023 and annual interest rates between 3.50% and 4.30%. Total estimated debt service (including interest) as of December 31, 2019, through maturity is approximately \$475 thousand. For the year ended December 31, 2019, the County made payments of \$315 thousand for such debt service. The County has included this contractual obligation in its long-term obligations.

County of Nassau Notes Payable and Long-Term Obligations (Continued)

<u>Long – Term Obligations (Continued)</u>

The annual requirements to amortize the City of Glen Cove's bond issuances for the sewer fund, including interest as of December 31, 2019, are as follows (dollars in thousands):

Years Ending December 31,	Pri	ncipal	Int	erest	T	otal
2020	\$	298	\$	16	\$	314
2021		118		4		122
2022		19		1		20
2023		18		1		19
	\$	453	\$	22	\$	475

<u>NIFA Long-Term Debt</u>

A summary of changes in long-term debt for the blended component unit is as follows (dollars in thousands):

	Balance ary 1, 2019	A	lditions	Reductions	D	Balance ecember 31, 2019	 ue Within Dne Year
Bonds payable:							
Sales tax secured bonds payable	\$ 535,479	\$		\$ 123,500	\$	411,979	\$ 117,556
Premiums	 39,370			6,116		33,254	
Total bonds payable	 574,849			129,616		445,233	 117,556
Total OPEB Liability	2,234		807	637		2,404	
Net pension liability	38		169	130		77	
Compensated absences	 255		69	49		275	 53
Total long term debt	\$ 577,376	\$	1,045	\$ 130,432	\$	447,989	\$ 117,609

Bonds of NIFA are issued pursuant to an Indenture, as supplemented and amended (the "Indenture") between NIFA and the United States Trust Company of New York and its successor The Bank of New York Mellon (the "Trustee"), under which NIFA has pledged its right, title and interest in the revenues of NIFA to secure repayment of NIFA debt. The Act provides that NIFA's pledge of its revenues represents a perfected first security interest on behalf of holders of its bonds. The lien of the Indenture on the revenues for the security of NIFA bonds is prior to all other liens thereon. NIFA does not have any significant assets or sources of funds other than sales tax revenues and amounts on deposit pursuant to the Indenture. NIFA does not have independent taxing power.

As of December 31, 2019, NIFA had outstanding sales tax secured bonds in the amount of \$412.0 million, maturing through the year 2025, of which \$188.0 million are fixed rate and \$223.9 million are hedged variable rate. Other than a possible refunding of its debt if market conditions permit, NIFA has no plans or authority to issue additional bonds, except to cover the costs of issuance incurred in connection with the refunding of its bonds.

NIFA Long-Term Debt (Continued)

Liabilities for compensated absences, total OPEB liability, and net pension liability will be liquidated through the NIFA Fund.

Fixed Rate Bonds - NIFA has outstanding fixed rate bonds at rates ranging between 2.322% and 5.0%. Interest on NIFA's fixed rate bonds is payable on May 15th and November 15th of each year, and interest on the variable rate bonds is payable on the first business day of each month. Principal on all bonds is payable on November 15th. A debt service account has been established under the Indenture to provide for the payment of interest and principal of bonds outstanding under the Indenture. The Trustee makes monthly deposits to the debt service account in the amount of debt service accrued through the end of that month. For the fixed rate bonds, this is essentially one-sixth of the next interest payment and one-twelfth of the next principal payment. Because of this monthly deposit requirement, the amount accrued for debt service ("debt service set aside") in NIFA's financial statements in any year will not be the same as the debt service on the bonds paid to bondholders in that year.

Variable Rate Bonds - Interest rates on the variable rate bonds are currently reset weekly by remarketing agents at the minimum rate necessary for the bonds to have a market value equal to the principal amount. Interest rates are set separately for each series of variable rate bonds. The variable rate bonds are in most circumstances subject to tender at the option of the bondholder. Payment of the purchase price of eligible Series 2008 A-B bonds are subject to optional or mandatory tender for purchase and if not remarketed by the remarketing agent, payment will be made under and pursuant to, and subject to the terms, conditions and provisions of liquidity facility agreements. The liquidity facility agreements currently in effect are slated to expire between November 15, 2021 and May 7, 2024 and are subject to extension or early termination. Bonds that are purchased by financial institutions under the liquidity facility and not remarketed, if any, must be paid over periods varying between three and five years. If this was to occur, annual NIFA debt service expense would increase substantially. A debt service account has been established under the Indenture to provide for the payment of principal of bonds outstanding under the Indenture. The Trustee makes monthly deposits to the debt service account for principal and interest debt service requirements. Additionally, the Trustee makes monthly interest payments.

The County has assumed responsibility for calculating arbitrage rebate liability on bonds or notes issued by NIFA; however, any resulting payments would be made by NIFA. At December 31, 2019, there is no arbitrage rebate liability.

The aggregate debt service to retire bonds outstanding at December 31, 2019, in the following table, reflects stated maturities of principal and interest for all bonds. As noted above, NIFA is party to liquidity facility agreements/stand by purchase agreements in connection with the variable rate bonds.

With the exception of the liquidity facility agreement expiring in May 2024, the other two agreements expire concurrently with the maturity of the underlying bond series. If the remaining liquidity facility agreement set to expire in May 2024 expired, and the related bonds were unable to be remarketed, and these agreements are not renewed or replaced, principal due would increase by \$8.9 million in 2024.

NIFA Long-Term Debt (Continued)

Aggregate debt service to maturity, pursuant to the stated terms of the bond indenture agreements and assuming the variable rate bonds are remarketed and liquidity facility agreements are maintained over the term of the variable rate bond indentures, as of December 31, 2019, is as follows (dollars in thousands):

Years Ending December 31,	I	Principal	In	terest*	Total	
2020	\$	117,556	\$	15,640	\$ 133,196	
2021		90,085		11,415	101,500	
2022		78,689		8,056	86,745	
2023		59,719		4,868	64,587	
2024		46,465		2,646	49,111	
2025		19,465		831	20,296	
	\$	411,979	\$	43,456	\$ 455,435	

*Interest on the variable rate bonds is calculated at the fixed payer rates on the associated interest rate swaps, actual results may vary.

Prior Year Defeasance of Debt

In prior years, NIFA defeased certain bonds by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payment on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the County's financial statements.

At December 31, 2019, \$85.0 million of defeased bonds remains outstanding.

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS

Derivative instruments, which consist of interest rate swap agreements ("Swaps"), have been reported at fair value as of December 31, 2019. As the Swaps qualify as a hedging derivative instrument, the fair value has been recorded as a deferred outflow of resources.

Board-Adopted Guidelines - On March 25, 2004, NIFA adopted guidelines ("Interest Rate Swap Policy") with respect to the use of swap contracts to manage the interest rate exposure of its debt. The Interest Rate Swap Policy establishes specific requirements that must be satisfied for NIFA to enter into a swap contract.

Objectives of Swaps - The objectives of the Swaps are to protect against the potential of rising interest rates, to achieve a lower net cost of borrowing, to reduce exposure to changing interest rates on a related bond issue or in some cases where Federal tax law prohibits an advance refunding, and to achieve debt service savings through a synthetic fixed rate. In an effort to hedge against rising interest rates, NIFA entered into nine separate pay-fixed, receive-variable interest rate swap agreements in 2004, of which seven are active as of December 31, 2019.

NIFA Long-Term Debt (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

Background - NIFA entered into the following six swap contracts with an effective date of April 8, 2004, in connection with the issuance of \$450.0 million in auction rate securities to provide for the refunding or restructuring of a portion of the County's outstanding bonds, refunding of certain outstanding NIFA bonds, tax certiorari judgments and settlements to which the County is a party, other legal judgments and settlements, County capital projects and to pay costs of issuance. These auction rate securities were subsequently refunded on May 16, 2008 with variable rate demand bonds and the Swap agreements transferred to the 2008 Bond Series A-E. The original notional amounts are as follows:

- \$72.5 million notional amount (2004 Series B swap agreement) with Goldman Sachs Mitsui Marine Derivative Products, L.P. ("GSMMDP")
- \$72.5 million notional amount (2004 Series C swap agreement) with GSMMDP
- \$80.0 million notional amount (2004 Series D swap agreement) with GSMMDP
- \$72.5 million notional amount (2004 Series E swap agreement) with United Bank of Switzerland, Limited ("UBS AG")
- \$72.5 million notional amount (2004 Series F swap agreement) with UBS AG
- \$80.0 million notional amount (2004 Series G swap agreement) with UBS AG

At December 31, 2019, the swap agreements related to the 2004 Series D and G have expired as the related debt has been repaid.

NIFA entered into the following three swap contracts with an effective date of December 9, 2004, in connection with the issuance of \$150.0 million in Auction Rate Securities to provide for the refunding of a portion of the County's outstanding bonds, tax certiorari judgments and settlements to which the County is a party, other legal judgments, and settlements and to pay costs of issuance. These auction rate securities were subsequently refunded on May 16, 2008 with variable rate demand bonds and the swap agreements transferred to the 2008 Bond Series A-E.

- \$50.0 million notional amount (2004 Series I swap agreement) with GSMMDP
- \$50.0 million notional amount (2004 Series J swap agreement) with UBS AG
- \$50.0 million notional amount (2004 Series K swap agreement) with Morgan Stanley Capital Services ("MSCS")

<u>NIFA Long-Term Debt</u> (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

Terms – The initial notional amount totaled \$600.0 million, the principal associated with the 2004 Series B-K revenue bonds and totaled \$440.0 million for the principal associated with the sales tax secured bonds outstanding at December 31, 2019. The outstanding notional amount as of December 31, 2019 is \$224.0 million. Under the terms of the swaps, NIFA will pay fixed rates and receive a floating rate as follows:

	Pay	Receives
2004 Revenue Bonds	Fixed Rate	Floating Rate
Series B, C, E, F Series I, K, J	3.1460% 3.4320%	60.0% of USD-LIBOR + 0.16% 61.5% of USD-LIBOR + 0.2%

Fair Value - Fair value is described as an exit price that assumes a transaction takes place in an orderly transaction between market participants (buyers and sellers that are in the most advantageous market) at the measurement date. The fair values of the interest rate derivative transactions were estimated based on an independent pricing service. The valuations provided were derived from proprietary models based upon well-recognized principles and estimates about relevant future market conditions. The expected transaction cash flows are calculated using the zero-coupon discounting method which takes into consideration the prevailing benchmark interest rate environment, the specific terms and conditions of a given transaction, and assumes that the current forward rates implied by the benchmark yield curve are the markets best estimates of future spot interest rates. The income approach is then used to obtain the fair value of the transactions where future amounts (the expected transaction cash flows) are converted to a single current (discounted) amount, using a rate of return that considers the relative risk of nonperformance associated with the cash flows and time value of money. Where applicable under the income approach (which takes into consideration the risk of nonperformance) an option pricing model technique is applied such as the Black-Scholes-Merton model, the Black-Derman-Toy Model, one of the short-rate models, or other market standard models consistent with applicable practices in the market for interest rate option products. The option models would consider probabilities, volatilities, time, settlement prices, and other variables pertinent to the transactions. As the prevailing market replacement rates were lower than the contractual fixed interest rates from the effective date of the swaps, the swaps had negative fair values and have been reported on the statement of net position as derivative instruments - interest rate swaps liability.

Replacement interest rates on the Swaps, as of December 31, 2019, are reflected in the chart entitled "Derivative instruments - Interest Rate Swap Valuation" (the "Chart"). As noted in the Chart, replacement rates were lower than market interest rates on the effective date of the Swaps. Consequently, as of December 31, 2019, the remaining Swaps had negative fair values. In the event there is a positive fair value, NIFA would be exposed to the credit risk of the counterparties in the amount of the Swaps' fair value should the swap be terminated.

The fair value of each Swap, including accrued interest, is provided in the Chart. The fair value of each Swap listed represents the theoretical value/(cost) to NIFA if it terminated the Swap as of the date indicated, assuming that a termination event occurred on that date. Negative fair values may be offset by reductions in total interest payments required under the related variable interest rate bonds.

<u>NIFA Long-Term Debt</u> (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

Risks Associated with the Swap Agreements - From NIFA's perspective, the following risks are generally associated with swap agreements:

• *Credit/Counterparty Risk* - The counterparty becomes insolvent or is otherwise not able to perform its financial obligations. In the event of deterioration in the credit ratings of the counterparty or NIFA, the swap agreement may require that collateral be posted to secure the party's obligations under the swap agreement.

Under the swap agreements, neither party has to collateralize its termination exposure unless its ratings, or that of the insurer, fall below certain triggers. For NIFA, there is no requirement to collateralize until NIFA is at an A3/A- level, and then only for the amount over \$50.0 million (threshold amount) of exposure. The threshold differs by counterparty and declines if NIFA falls into the BBB ratings category.

To minimize the credit and counterparty credit risk exposure, NIFA's swap policy requires that counterparties have credit ratings from at least one nationally recognized statistical rating agency that is within the two highest investment grade categories, without distinction as to grade within the category. If after entering into an agreement the ratings of the counterparty or its guarantor or credit support party are downgraded below the described ratings by any one of the rating agencies, then the agreement is subject to termination unless the counterparty provides either a substitute guarantor or assigns the agreement, in either case, to a party meeting the rating criteria reasonably acceptable to NIFA or collateralizes its obligations in accordance with the criteria set forth in the transaction documents. The counterparties have the ratings set forth on page 106.

The table below shows the diversification, by percentage of notional amount outstanding at December 31, 2019, among the various counterparties that have entered into agreements with NIFA.

Counterparty	 lars in llions	Notional Percentage		
GSMMDP	\$ 93	41.66%		
UBS AG	93	41.66%		
MSCS	 38	16.68%		
	\$ 224	100.0%		

NIFA insured its performance in connection with the Swaps originally associated with the remaining outstanding Series 2004 B, C, E and F bonds with Ambac Assurance Corporation ("Ambac"), which is rated WR/NR/NR (Moody's/S&P/Fitch), including NIFA termination payments. NIFA's payments to the counterparties on the Swaps originally associated with the Series 2004 I-K bonds are insured with CDC IXIS Financial Guaranty North America, Inc. ("CIFG NA"), which is rated WR/NR/NR (Moody's/S&P/Fitch); however, termination payments from NIFA are not guaranteed except on NIFA's swap with UBS AG, where it is guaranteed up to a maximum of \$2.0 million.

NIFA Long-Term Debt (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

Risks Associated with the Swap Agreements (Continued)

• *Basis Risk* - The variable interest rate paid by the counterparty under the swap and the variable interest rate paid by NIFA on the associated variable interest rate bonds are not the same. If the counterparty's rate under the swap is lower than the bond interest rate, then the counterparty's payment under the swap agreement does not fully reimburse NIFA for its interest payment on the associated bonds. Conversely, if the bond interest rate is lower than the counterparty's rate on the swap, there is a net benefit to NIFA.

NIFA is exposed to basis risk on the Swaps. NIFA is paying a fixed rate of interest to the counterparties and the counterparties are paying a variable rate to NIFA represented by a percentage of the one-month London Inter-Bank Offered Rate ("LIBOR"), plus a fixed spread. The amount of the variable rate swap payments received from the counterparties does not normally equal the actual variable rate payable to the bondholders. Should the historical relationship between LIBOR and NIFA's variable rate on its bonds move to converge, there is a cost to NIFA. Conversely, should the relationship between LIBOR and NIFA's variable rate on its bonds move to diverge, there is a benefit to NIFA.

• *Interest Rate Risk* - The risk that changes in interest rates will adversely affect the fair value of the financial instrument or its cash flows.

NIFA is exposed to interest rate risk on its pay-fixed, receive variable interest rate swap. As LIBOR decreases, NIFA's net payment on the Swaps increases.

• *Termination Risk* - The swap agreement will be terminated and if at the time of termination, the fair value of the swap is negative, NIFA will be liable to the counterparty for an amount equal to the fair value.

The Swaps use International Swaps and Derivative Association ("ISDA") documentation and use standard provisions regarding termination events with one exception: if the termination amount is over \$5.0 million for NIFA, NIFA can pay such excess amount over six months, financing the delay at LIBOR, plus 1%. However, adverse termination for credit deterioration is unlikely due to the NIFA's current credit rating. NIFA or the counterparty may terminate any of the Swaps if the other party fails to perform under the terms of the contract. In addition, NIFA may terminate the swaps at their fair market value at any time. NIFA would be exposed to variable rates if the counterparty to the swap defaults or if the swap is terminated. A termination of the swap agreement may also result in NIFA making or receiving a termination payment. NIFA is not aware of any event that would lead to a termination event with respect to any of its Swaps.

• *Rollover Risk* - The notional amount under the swap agreement terminates prior to the final maturity of the associated bonds, and NIFA may be exposed to the market rates and cease to get the benefit of the synthetic fixed rate for the duration of the bond issue.

NIFA is not exposed to rollover risk, because the notional amounts under the Swaps do not terminate prior to the final maturity of the associated variable interest rate bonds.

NIFA Long-Term Debt (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

Risks Associated with the Swap Agreements (Continued)

- *Market-Access Risk* NIFA is not exposed to market-access risk on its hedging derivative instruments.
- *Foreign Currency Risk* NIFA is not exposed to foreign currency risk on its hedging derivative instruments.
- *Contingency* Generally, the derivative instruments require NIFA to post collateral at varying thresholds by counterparty based on NIFA's credit rating in the form of cash, U.S. Treasury securities, or specified Agency securities. If NIFA were not to post collateral when required, the counterparty may terminate the hedging derivative instrument.

At December 31, 2019, the aggregate fair value of all hedging derivative instrument agreements whose terms contain such collateral provisions is negative \$12.6 million. Because NIFA's credit rating is Aa1/AAA, no collateral has been required or posted.

Upon NIFA's credit ratings declining to a certain threshold (as noted below), collateral posting requirements will be triggered as follows:

- Baa1/BBB+: \$4.9 million in collateral to UBS AG and \$2.7 million in collateral to MSCS.
- Baa1/BBB+: \$4.9 million in collateral to UBS AG and \$2.7 million in collateral to MSCS.
- Baa3/BBB-: \$4.9 million in collateral to GSMMDP, \$4.9 million in collateral to UBS AG and \$2.7 million in collateral to MSCS.

COUNTY OF NASSAU, NEW YORK NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2019

EXHIBIT X-14

12. NOTES PAYABLE AND LONG-TERM OBLIGATIONS (Continued)

<u>NIFA Long-Term Debt</u> (Continued)

DERIVATIVE INSTRUMENTS - INTEREST RATE EXCHANGE SWAP AGREEMENTS (Continued)

As of December 31, 2019 NIFA's Derivative Instrument - Interest Rate Swap Valuation is as follows:

(Dollars in Thousands)

Swap Agreements	20	004 Series B		2004 Series C	 2004 Series E		2004 Series F		2004 Series I		2004 Series J		2004 Series K		Total
Notional Amount Original Amount At December 31, 2019		72,500 27,975	\$ \$	72,500 27,975	72,500 27,975	\$ \$. ,	\$ \$	50,000 37,350	\$ \$	50,000 37,350	\$ \$	50,000 37,350	\$ \$	440,000 223,950
Counterparty		GSMMDP		GSMMDP	UBS		UBS		GSMMDP		UBS		MSCS		
Counterparty Rating (1)		Aa2/AA-NA		Aa2/AA-NA	Aa3/A+/AA-		Aa3/A+/AA-		Aa2/AA-NA		Aa3/A+/AA-		A3/BBB+/A		
Effective Date		April 8, 2004		April 8, 2004	April 8, 2004		April 8, 2004		December 9, 2004		December 9, 2004		December 9, 2004		
Maturity Date	Ν	November 15, 2024		November 15, 2024	November 15, 2024		November 15, 2024		November 15, 2025		November 15, 2025		November 15, 2025		
NIFA Pays		3.146%		3.146%	3.146%		3.146%		3.432%		3.432%		3.432%		
Replacement Rate		1.551%		1.154%	1.155%		1.154%		1.396%		1.396%		1.396%		
NIFA Receives		of LIBOR plus 16 is points weekly (Tuesday)		6 of LIBOR plus 16 asis points weekly (Friday)	% of LIBOR plus 16 asis points weekly (Tuesday)		% of LIBOR plus 16 pasis points weekly (Friday)	61.5	5% of LIBOR plus 20 basis points (Wednesday)	61.5	5% of LIBOR plus 20 basis points (Wednesday)	61.5	5% of LIBOR plus 20 basis points (Wednesday)		
Change in Fair Value	\$	439	\$	435	\$ 439	\$	435	\$	6	\$	6	\$	6	\$	1,766
Net Accrued	\$	(112)	\$	(109)	\$ (112)	\$	(109)	\$	(142)	\$	(142)	\$	(142)	\$	(868)
Net Present Value		(1,047)		(1,045)	 (1,047)		(1,045)		(2,533)		(2,533)		(2,533)		(11,783)
Total Fair Value of Swap	\$	(1,159)	\$	(1,154)	\$ (1,159)	\$	(1,154)	\$	(2,675)	\$	(2,675)	\$	(2,675)	\$	(12,651)

NIFA Long-Term Debt (Continued)

DERIVATIVE INSTRUMENTS – INTEREST RATE - SWAP AGREEMENTS (Continued)

Swap Payments and Associated Debt - Using rates as of December 31, 2019, debt service requirements of the variable-rate debt and net swap payments, assuming current interest rates remain the same for their term, is shown below. As rates change over time, variable-rate bond interest payments and net swap payments will change.

Variable Rate Debt and Swap Payments (dollars in thousands):

Years Ending	Variable-H	Rate 1	Bonds		Interest Rate		
December 31,	Principal		Interest		Swaps, Net	Total Payments	
2020	\$ 75,325	\$	42	\$	4,291	\$	79,658
2021	51,050		28		2,899		53,977
2022	28,475		19		1,925		30,419
2023	29,650		13		1,341		31,004
2024	30,600		7		733		31,340
2025	 8,850		1		164		9,015
Total	\$ 223,950	\$	110	\$	11,353	\$	235,413

NCSSWFA Long-Term Debt

A summary of changes in long-term debt for the blended component unit is as follows (in thousands):

	January 1, 2019		Additions	Re	Reductions		nber 31, 2019	One Year	
Revenue bonds payable:									
Series 2014A	\$	122,895	\$	\$	11,370	\$	111,525	\$	11,795
Premiums		20,306			1,988		18,318		
Total bonds payable	\$	143,201		\$	13,358	\$	129,843	\$	11,795

Based on the 2014 Agreement, the County is required to levy assessments and/or impose charges each year of no less than 200% of the NCSSWFA's fiscal year's debt service payment requirements over the life of the debt. The 2014 General Revenue Bond Resolution, dated October 1, 2014, requires that the NCSSWFA pledge those revenues to the debt service payments. The 2014 System Revenue Bond proceeds were used to refinance outstanding NCSSWFA bonds previously issued for capital improvements to the sewer and storm water system and to fund additional capital improvements.

<u>NCSSWFA Long-Term Debt</u> (Continued)

Aggregate debt service to maturity as of December 31, 2019 excluding premiums, with an interest rate of 5.0%, is as follows (dollars in thousands):

Years Ending							
December 31,	Р	rincipal	I	nterest	Total		
2020	\$	11,795	\$	5,576	\$	17,371	
2021		12,365		4,987		17,352	
2022		12,865		4,368		17,233	
2023		13,445		3,725		17,170	
2024		10,285		3,053		13,338	
2025 - 2029		39,235		8,150		47,385	
2030 - 2034		11,535		1,787		13,322	
	\$	111,525	\$	31,646	\$	143,171	

<u>NCTSC Long-Term Debt</u>

In 1999, the NCTSC issued \$294.5 million of the 1999 Bonds. On April 5, 2006, NCTSC issued \$431.0 million of Tobacco Settlement Asset-Backed Bonds, Series 2006 ("Series 2006 Bonds") pursuant to an Amended and Restated Indenture dated as of March 1, 2006 ("Indenture"). The Series 2006 Bonds consisted of the Series 2006A-1 Taxable Senior Current Interest Bonds of \$42.6 million, the Series 2006A-2 Senior Convertible Bonds of \$37.9 million the Series 2006A-3 Senior Current Interest Bonds of \$291.5 million and the Series 2006B-E Subordinate CABs of \$58.9 million. Unless otherwise indicated, defined terms have the meanings ascribed to them in the Offering Circular for the Series 2006 Bonds dated March 31, 2006.

NCTSC used the proceeds from the Series 2006 Bonds, along with other funds, to: (i) refund all of the 1999 Bonds then-currently outstanding in the aggregate principal amount of \$272.1 million; (ii) fund a Senior Liquidity Reserve for the Series 2006 Senior Bonds of \$24.0 million; (iii) pay the costs of issuance of the Series 2006 Bonds; (iv) fund certain projected requirements for the Operating Account; (v) fund interest on the Series 2006 Bonds through the December 1, 2007 payment; and (vi) pay certain amounts to the NCTSC Residual Trust as registered owner of the Residual Certificate. Pursuant to the Indenture, TSRs received on or after April 1, 2008, are subject to the lien of the Indenture. Interest and principal paid on these bonds in 2019 totaled \$18.0 million and \$0, respectively.

<u>NCTSC Long-Term Debt</u> (Continued)

Any additional revenues received above the required debt service payments are required to fund sinking fund installments and/or Turbo Redemptions. NCTSC did not receive sufficient TSRs to fund the entire required debt service payment of \$18.0 million on its Series 2006 Bonds during 2018. NCTSC withdrew \$1.1 million from the Senior Liquidity Reserve Account to pay a portion of the interest payment on the Bonds due December 1, 2019. In accordance with the Indenture Agreement, the Senior Liquidity Reserve Account was underfunded at its required level by \$1.8 million at December 31, 2019.

Payments with respect to the Series 2006 Bonds are dependent upon the receipt of TSRs. The Series 2006 Bonds are special obligations of the NCTSC payable solely from the pledged revenues, the Senior Liquidity Reserve Account, and the other funds and accounts as provided in the Indenture. NCTSC has no other assets available for the payment of the Series 2006 Bonds.

Failure to pay when due any interest of Senior Bonds or any Serial Maturity of Turbo Term Bond Maturity for Senior Bonds, among other things will constitute an event of default.

The amount of TSRs received is dependent on many factors, including future domestic cigarette consumption, the financial capability of the Participating Manufacturers (the "PMs"), litigation affecting the MSA and related legislation, enforcement of state legislation related to the MSA and the tobacco industry. Payments by the PMs under the MSA are subject to certain adjustments, which may be material.

A summary of changes in long-term liabilities for the NCTSC for the year ended December 31, 2019 is as follows (dollars in thousands):

		alance ry 1, 2019			Detector	_	Balance	Due within
	Janua	1 y 1, 2019	Au	ditions	Reductions	Decem	ber 31, 2019	One Year
Bonds Payable	\$	400,537	\$		\$	\$	400,537	\$
Plus: Accreted interest		76,775		8,184			84,959	
Less: Bond discount		(5,350)		282			(5,068)	
Total bonds payable	\$	471,962	\$	8,466	\$	\$	480,428	\$

Bonds outstanding and amounts including accretion since issuance at December 31, 2019, are as follows (dollars in thousands):

	Original	Original	Interest	Maturity	Amount	Amount Outstanding
Description	Date Issued	Amount	Rate	Date	Outstanding	Including Acc. Interest
2006A1	4/5/2006	\$ 42,645	6.83%	6/1/2021	\$ 12,148	\$ 12,148
2006A2	4/5/2006	37,906	5.25%	6/1/2026	37,906	44,640
2006A3(2035)	4/5/2006	97,005	5.00%	6/1/2035	97,005	97,005
2006A3(2046)	4/5/2006	194,535	5.13%	6/1/2046	194,535	194,535
2006B	4/5/2006	10,670	5.80%	6/1/2046	10,670	23,407
2006C	4/5/2006	9,867	6.00%	6/1/2046	9,867	22,232
2006D	4/5/2006	37,604	6.40%	6/1/2060	37,604	89,367
2006E	4/5/2006	802	7.35%	6/1/2060	802	2,162
					\$ 400,537	485,496
				Unamortized	Bond Discount	(5,068)
						\$ 480,428

<u>NCTSC Long-Term Debt</u> (Continued)

The following table summarizes NCTSC's minimum future debt service requirements as of December 31, 2019 (dollars in thousands):

Years Ending			
December 31,	Principal	Interest	Total
2020	\$	\$ 17,993	\$ 17,993
2021	12,148	17,579	29,727
2022		17,164	17,164
2023		17,164	17,164
2024		17,164	17,164
2025 - 2029	37,906	84,350	122,256
2030 - 2034		74,101	74,101
2035 - 2039	97,005	52,275	149,280
2040 - 2044		49,849	49,849
2045 - 2049	215,072	206,382	421,454
2050 - 2054			
2055 - 2059			
2060	38,406	1,141,809	1,180,215
	\$ 400,537	\$ 1,695,830	\$ 2,096,367

Nassau Community College Long-Term Debt

Long-term liability activity for the year ended August 31, 2019 follows (dollars in thousands):

	Bala	ance						Balance	Due within		
	Septembe	Add	litions	ions Reductions		Augu	ist 31, 2019	One Year		_	
Due to County - ERS deferral	\$	9,177	\$	602	\$	1,185	\$	8,594	\$	1,235	**
Due to County long term note		7,549				739		6,810		775	**
Deposits held in custody for others		3						3			
Accrued vacation and sick pay		54,239		233		1,560		52,912			
Accrued liabilities -											
termination pay		4,448		1,675		268		5,855		1,808	
Estimated liability for litigation		150						150			
Insurance reserve liability		2,048		37				2,085			
Endo note payable		678				41		637		44	
Net pension liability ERS		3,946		10,312		5,736		8,522			
Net pension liability TRS (asset)		(2,447)		5,055		6,029		(3,421)			
Other liability - long term				1,652		93		1,559		481	
Postemployment retirement											
benefits payable		489,822		32,535		128,448		393,909			_
Total long-term notes and liabilities	\$	569,613	\$	52,101	\$	144,099	\$	477,615	\$	4,343	=

** These amounts of \$2,010 are included in the due to primary government reported as current liabilities in Exhibit X-12.

Nassau Community College Long-Term Debt (Continued)

As of August 31, 2019, principal and interest payments for the Endo note payable are as follows (dollars in thousands):

Years Ending							
August 31,	Principal		In	terest	Total		
2020	\$	44	\$	49	\$	93	
2021		48		46		94	
2022		52		42		94	
2023		56		37		93	
2024		61		33		94	
2025 - 2029		376		78		454	
Total	\$	637	\$	285	\$	922	

In fiscal years 2015 and 2016, the County borrowed \$2.5 million and \$7.5 million respectively to fund termination pay expenditures for the NCC's employees. The NCC has a memorandum of agreement ("MOA") to reimburse the County for a portion of the debt service related to these borrowings. As of August 31, 2019, principal and interest payments for the Due to County - long-term note associated with this MOA are as follows (dollars in thousands):

Years Ending							
August 31,	Principal		In	terest	Total		
2020	\$	775	\$	310	\$	1,085	
2021		815		270		1,085	
2022		860		228		1,088	
2023		900		183		1,083	
2024		945		136		1,081	
2025 - 2027		2,515		133		2,648	
Total	\$	6,810	\$	1,260	\$	8,070	

Dormitory Authority - State of New York - NCC has entered into financing agreements with the Dormitory Authority - State of New York ("DASNY") for the purpose of financing the State's one-half share of various capital construction costs. The bonds are special obligations of DASNY, payable from amounts to be appropriated each year by the State pursuant to a provision of the State Education Law, and from monies in the debt service reserve fund held by the trustee. The amounts to be appropriated annually are assigned under the agreement from the County to DASNY. DASNY has no taxing power. Accordingly, under the constitution of the State, the availability of funds to make annual payments is subject to annual appropriations being made by the State Legislature. The State Education Law that allows the State to make these appropriations does not constitute a legally enforceable obligation of the State and the State is not legally required to appropriate such funds. The bonds are not a debt of the State and the State is not liable for them.

No revenues or assets of the NCC or the County have been pledged or will be available to pay the debt service on the bonds. The County has not pledged its full faith and credit to the payments of principal and interest on the bonds. DASNY will not have title to, a lien on, or a security interest in any of the projects being financed by the bonds or in other property of the County or NCC.

Nassau Community College Long-Term Debt (Continued)

County of Nassau - The County has issued general obligation serial bonds for various NCC construction projects. This debt is the obligation of the County. No revenues or assets of the NCC have been pledged or will be available to pay debt service on the bonds. The County has pledged its full faith and credit to the payment of principal and interest on the bonds.

The NCC recognized approximately \$17.3 million in both State and local appropriations for contributions of capital assets in fiscal year 2019.

During fiscal year 2016, the County issued general obligation bonds of which a portion of the proceeds was used for NCC termination pay. The NCC has included a liability in the amount of \$6.8 million related to these bonds in the Due to Primary Government balance in the Statement of Net Position.

Nassau Health Care Corporation Long-Term Debt

A schedule of changes in the NHCC's long-term debt and noncurrent liabilities for 2019 is as follows (dollars in thousands):

	Janu	Balance ary 1, 2019	A	lditions	Re	ductions	Balance December 31, 2019			Due within one year	
Interest rate swap agreements	\$	16,111	\$	2,512			\$	18,623		\$	
Bonds payable, net		187,976		301		15,290		172,987			16,082
Third party liabilities		76,341				9,562		66,779			32,542
Accrued vacation and sick pay		69,261		27,902		24,015		73,148			7,315
Insurance reserve liability		95,195		6,660		19,413		82,442			10,689
Accrued pension benefits/net											
pension liability		65,598		51,643		31,234		86,007	**		
Postemployment retirement											
benefits liability		599,460				34,379		565,081			
Total noncurrent liabilities	\$	1,109,942	\$	89,018	\$	133,893	\$	1,065,067		\$	66,628

** This balance includes \$36,851 for amounts Due to New York Statement Retirement System for deferrals of pension contributions. Of this amount, \$5,191 is included in current liabilities and \$30,851 is included as long-term liabilities.

The NHCC's long-term debt at December 31, 2019 consisted of the following (dollars in thousands):

2009 Series A (taxable) Bonds payable at varying dates through August 1, 2022; variable rate demand bonds bearing interest at taxable variable rates with an effective average of approximately 2.20 % at December 31, 2019	\$ 9,730
2009 Series B, C and D Bonds payable at varying dates through August 1, 2029; variable rate demand bonds bearing interest at tax-exempt variable rates with an effective average of approximately 1.46% at December 31, 2019	162,570
Other Liabilities	687
	 172,987
Current portion	 16,082
Total long term debt	\$ 156,905

Nassau Health Care Corporation Long-Term Debt (Continued)

In April 2009, Series 2009 A (taxable), B, C and D bonds were issued as variable rate demand bonds ("VRDBs") secured by letters of credit ("LOCs") to redeem the 2004 Series A and 2004 Series C outstanding bank bonds. The bonds are subject to purchase on the demand of the holder at a price equal to principal plus accrued interest on seven days' notice and delivery to the NHCC's remarketing agent. The remarketing agent is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100% of the principal amounts by adjusting the interest rate. Under irrevocable letters of credit issued by Bank of America the trustee or the remarketing agent is entitled to draw an amount sufficient to pay the purchase price of bonds delivered to it. If the remarketing agent is unable to resell any Series 2009A, B, C, or D bonds that are "put" on the earlier of the 91st day or the expiration date, the Corporation has reimbursement agreements with the letter of credit provider to convert the bonds to an installment loan payable over a certain period bearing an adjustable interest rate.

Provider	Expiration Date	Principal Amount Covered Under Facility	Base Interest Rate	Interest Rate of LOC Draws	Maximum Loan Period (Years)	Loan Interest Rate	Annual Fee
TIOVILLET	Date	Under Facility	Katt	Interest Kate of LOC Draws	(Teals)	Kate	ree
Bank of America - Series A	September 25, 2020	\$ 9,730	Greater of Providers bank prime rate plus 1% or Federal Fund Rate plus 2%, and 7%	Days 1-90 = Base Rate Days 91-thereafter = Base Rate plus 1.00%	2	Same terms as interest rate on LOC	50 basis points
Bank of America - Series B	September 25, 2020	\$ 61,780	Greater of Providers bank prime rate plus 1% or Federal Fund Rate plus 2%, and 7%	Days 1-90 = Base Rate Days 91-thereafter = Base Rate plus 1.00%	3	Same terms as interest rate on LOC	50 basis points
Bank of America - Series C	September 25, 2020	\$ 53,540	Greater of Providers bank prime rate plus 1% or Federal Fund Rate plus 2%, and 7%	Days 1-90 = Base Rate Days 91-thereafter = Base Rate plus 1.00%	3	Same terms as interest rate on LOC	50 basis points
Bank of America - Series D	September 25, 2020	\$ 47,250	Greater of Providers bank prime rate plus 1% or Federal Fund Rate plus 2%, and 7%	Days 1-90 = Base Rate Days 91-thereafter = Base Rate plus 1.00%	3	Same terms as interest rate on LOC	50 basis points

Significant terms of the LOCs and reimbursement agreements are below (dollars in thousands):

Nassau Health Care Corporation Long-Term Debt (Continued)

If the reimbursement agreement were to be exercised because the entire issue of demand bonds was "put" on September 1, 2020 and not remarketed before 180 days with respect to the Series B & C bonds, or 1 year with respect to the Series A & D bonds, the NHCC would be required to pay the following estimated annual amounts (principal and interest) using the LOC banks' interest rates and terms in effect at December 31, 2019 (dollars in thousands):

Years Ending December 31,	A Se	Bank of America ries 2009 ,B,C & D
2020	\$	27,678
2021		58,116
2022		53,445
2023		35,878
	\$	175,117

The NHCC is required to pay providers an annual commitment fee for the letter of credit as stated above per annum of the outstanding facility amount. Total letter of credit fees paid in 2019 approximated \$1.5 million.

The County guarantees to the Trustee and the owners of Series 2009 Bonds the full and prompt payment of the principal and interest of the Series 2009 Bonds for the entire term of these bond series. The County has not been called upon to make payments under the guaranty. The County guaranty cannot be amended without consent of the trustee (on behalf of the holders of the Bonds) and the letter of credit providers.

In connection with the issuance of the 2009 Bonds, the NHCC incurred a loss of approximately \$31.5 million. The loss on refunding (the difference between the reacquisition price and the net carrying amount of the old debt) is carried as a deferred outflow of resources in the accompanying statement of net position. Amortization of the deferred loss is \$1.6 million for the year ended December 31, 2019.

Pursuant to the Stabilization Agreement and, subsequently, the Successor Agreement, the County deposits subsidies, payable to the NHCC, in an escrow account reserved for payment of the Series 2009 Bonds.

Nassau Health Care Corporation Long-Term Debt (Continued)

Principal payments on long-term debt are due annually on August 1st. Interest payments are due monthly, on the first business day of each month. Estimated future interest payments are calculated using the assumed synthetic fixed rate of interest 3.457% for Series 2009B, C and D contemplated as part of the current interest rate swap agreements, and the initial assumed synthetic fixed rate of interest of 4.61% for Series 2009A under its prior swap agreements. Payments applicable to long-term debt for years subsequent to December 31, 2019 are as follows (dollars in thousands):

Years Ending					
December 31,	 Principal		Estimated Interest		Total
2020	\$ 16,082	\$	6,069	\$	22,151
2021	16,565		5,484		22,049
2022	17,725		4,874		22,599
2023	16,185		4,221		20,406
2024	16,595		3,661		20,256
2025 - 2029	89,320		9,413		98,733
2030	515				515
	\$ 172,987	\$	33,722	\$	206,709
2022 2023 2024 2025 - 2029	\$ 17,725 16,185 16,595 89,320 515	\$	4,874 4,221 3,661 9,413	\$	22,59 20,40 20,25 98,73 51

Interest Rate Swap Agreements

The NHCC uses derivative financial instruments to attempt to manage the cash flow impact of interest rate changes on its cash flows and net position and to mitigate its exposure to certain market risks associated with operations and does not use derivative instruments for trading or speculative purposes.

The NHCC derivative contract was evaluated pursuant to GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments* ("GASB 53") to determine whether it met the definition of a derivative instrument, and if so, whether it effectively hedges the expected cash flows associated with interest rate risk exposures.

The NHCC applies hedge accounting for derivative instruments that are deemed effective hedges and under GASB 53 are referred to as hedging derivative instruments. Under hedge accounting, changes in the fair value of a hedging derivative instruments are reported as a deferred inflow or deferred outflow on the statement of net position until the contract is settled or terminated.

Nassau Health Care Corporation Long-Term Debt (Continued)

Interest Rate Swap Agreements (Continued)

In April 2009, the NHCC undertook a current refunding of the 2004 Series C bonds. As part of the refunding, the three interest rate swap agreements ("Swaps") were re-assigned to the new underlying 2009 Series B, C and D bonds with essentially identical terms except for a change in interest rate mode from auction rate to weekly variable rate demand bonds. The three Swaps associated with the 2004 Series C bonds were determined to be an effective hedging relationship and, as such, the changes in fair value of the swap through the refunding date totaling \$30.0 million were included in the deferred loss on refunding calculation and amortized over the life of the new bonds. The new association of the three Swaps and the 2009 Series B, C and D bonds are considered an effective hedging relationship at December 31, 2019.

All settlement payments or receipts for hedging derivative instruments are recorded as a component of interest expense in the period settled and amounted to approximately \$3.1 million for the year ended December 31, 2019.

Swap ID	Fair Value December 31, 2019		December 31, Change In		Type of Hedge	Financial Statement Classification for Changes in Fair Value				
1	\$	(6,302)	\$	(943)	Cash Flow	Deferred Outflow				
2		(6,292)		(916)	Cash Flow	Deferred Outflow				
3		(6,292)		(916)	Cash Flow	Deferred Outflow				
	\$	(18,886)	\$	(2,775)						

The NHCC's hedging derivative instruments at December 31, 2019 are as follows (dollars in thousands):

The terms of the NHCC's financial derivative instrument that was outstanding at December 31, 2019 are summarized in the table below:

Counterparty	Effective Date	Termination Date	NHCC Pays	NHCC Receives	Outstanding Swap Notional (000s)	1
JP Morgan Chase	October 14, 2004	August 1, 2029	3.4570%	62.6% of 1-Month LIBOR + .23%	\$ 55,233	
Merrill Lynch	October 14, 2004	August 1, 2029	3.4570%	62.6% of 1-Month LIBOR + .23%	\$ 55,113	
UBS AG	October 14, 2004	August 1, 2029	3.4570%	62.6% of 1-Month LIBOR + .23%	\$ 55,113	

The amount of outstanding debt covered by the three interest rate swap agreements total \$165.5 million as of December 31, 2019 and matures on August 1, 2029.

Fair Values- The fair value of the swap is estimated using the zero-coupon method and also reflects the effect of nonperformance risk. This method calculates the future net settlement payments required by the agreements, assuming the current forward rates implied by the yield curve correctly anticipate future spot rate interest rates. These payments are then discounted using the spot rate implied by the current relevant yield curve that incorporates the risk of nonperformance of the NHCC, as applicable, on the date of each future net settlement on the agreements.

Nassau Health Care Corporation Long-Term Debt (Continued)

Interest Rate Swap Agreements (Continued)

Credit Risk - This is the risk that a counterparty will not fulfill its obligations. As of December 31, 2019, the NHCC has zero credit risk because the mark-to-market of the swaps are all negative. Since changes in interest rates affect the fair value of the swap agreement, it is possible that the swap agreement with a negative fair value becomes positive which would expose the NHCC to credit risk. Should the fair value of the swap become positive, to minimize its exposure to loss related to credit risk, the NHCC has collateral posting provisions included in the Credit Support Annex to the International Swap Dealers Association Agreements. The terms require that the Counterparties post collateral for an amount by which the swap fair value exceeds collateral credit threshold levels which range from \$50.0 million (A1 Moody's and A+ S&P) to \$0 (Baa1 Moody's BBB+ S&P or lower).

The unsecured long-term debt credit ratings for the Counterparties at December 31, 2019 were as follows:

	Standard							
Counterparty	Moody's	and Poors	Fitch					
JP Morgan Chase	Aa2	A+	AA					
Merrill Lynch (Bank of America)	A3	A-	A+					
UBS AG	Aa3	A+	AA-					

Basis Risk - The NHCC is exposed to basis risk on its pay-fixed interest rate swap because the variable-rate payment received by the NHCC (a percent of LIBOR) on these hedging derivative instruments are based on indexes other than the actual interest rates the NHCC pays on its hedged variable rate debt. Should the relationship between LIBOR and the actual variable rate interest payments on the bonds diverge, the expected cost savings may not materialize. The terms of the related hedging fixed rate swap transactions are summarized in the table on the preceding page.

Termination Risk - The NHCC uses the International Swap Dealers Association Master Agreement ("Master Agreement"), which includes standard termination events, such as failure to pay and bankruptcy. The NHCC or the counterparty may terminate the swap if the other party fails to perform under the terms of the contract. The NHCC may also terminate the swaps at its option. Further, a termination event occurs if the Counterparties credit ratings fall below Baa1 by Moody's and BBB+ by Standard and Poor's or the Counterparties have their ratings withdrawn or suspended. A Swap termination is also triggered if: 1) the swap insurer is rate below A3 by Moody's or below A- by Standard and Poor's and the County is rated below Baa2 by Moody's or below A3 by Moody's or below A- by Standard and Poor's interest payment will be based solely upon the rate required by the related debt as issued. When a termination event occurs, a mark-to-market (or fair market value) calculation is performed to determine whether the NHCC is owed money or must pay money to close out a swap position. A negative fair value means the NHCC would incur a loss and need to make a termination payment to settle the swap position. A positive fair value means the NHCC would realize a gain and receive a termination payment to settle the swap position.

13. REFINANCING OF LONG-TERM OBLIGATIONS

Defeasance of **Debt**

Prior to December 31, 2019, the County defeased certain general obligation bonds and combined sewer district bonds by refinancing them and placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the County's financial statements. As of December 31, 2019, approximately \$250.8 million of outstanding bonds (including NIFA and NCSSWFA) are considered defeased.

14. PENSION PLANS

Plan Description

The County, NIFA, NCC, and NHCC participate in the New York State and Local Employees' Retirement System ("ERS") and the New York State and Local Police and Fire Retirement System ("PFRS") which are collectively referred to as the New York State and Local Retirement System ("the System"). NCC also participates in the New York State Teachers' Retirement System ("TRS"). These are cost-sharing multipleemployer defined benefit retirement systems. The net position of the System is held in the New York State Common Retirement Fund (the "Fund"), which was established to hold all assets and record changes in fiduciary net position allocated to the System. The Comptroller of the State serves as the trustee of the Fund and is the administrative head of the System. System benefits are established under the provisions of the New York State Retirement and Social Security Law ("RSSL"). Once a public employer elects to participate in the System, the election is irrevocable. The State Constitution provides that pension membership is a contractual relationship and plan benefits cannot be diminished or impaired. Benefits can be changed for future members only by enactment of a State statute. NYS implemented a new Voluntary Defined Contribution Program ("VDC"). County employees may also elect to participate in the VDC, a defined contribution retirement program, established under Chapter 18 of the Laws of 2012 which amended portions of the RSSL. Beginning July 1, 2013, the VDC plan option was made available to all unrepresented employees hired on or after July 1, 2013 and earning a full-time rate of \$75,000 or more on an annual basis. Employees receiving pension benefits from a public retirement system in NYS are not eligible to join or continue active participation in the VDC. An employer contribution of 8% of salary will be made for the duration of employment based on annual wages in a given calendar year. Employee contributions, also required for the duration of employment, range from 3-6% based upon estimated gross annual wages in a given calendar year. Benefits are determined by the amount contributed each year and the success of the investments.

The County, NIFA, NCC and NHCC also participate in the Public Employees' Group Life Insurance Plan ("GLIP"), which provides death benefits in the form of life insurance. The System is included in the State's financial trust fund. That report report as а pension may be found at www.osc.state.ny.us/retire/publications/index.php or obtained by writing to the New York State and Local Retirement System, 110 State Street, Albany, NY 12244.

Benefits Provided

The System provides retirement benefits as well as death and disability benefits.

Tiers 1 and 2

Eligibility: Tier 1 members, with the exception of those retiring under special retirement plans, must be at least age 55 to be eligible to collect a retirement benefit. There is no minimum service requirement for Tier 1 members. Tier 2 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. The age at which full benefits may be collected for Tier 1 is 55, and the full benefit age for Tier 2 is 62.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If the member retires with 20 or more years of service, the benefit is 2.0% of final average salary for each year of service. Tier 2 members with five or more years of service can retire as early as age 55 with reduced benefits. Tier 2 members age 55 or older with 30 or more years of service can retire with no reduction in benefits. As a result of Article 19 of the RSSL, Tier 1 and Tier 2 members who worked continuously from April 1, 1999 through October 1, 2000 received an additional month of service credit for each year of credited service they have at retirement, up to a maximum of 24 additional months.

Final average salary is the average of the wages earned in the three highest consecutive years. For Tier 1 members who joined on or after June 17, 1971, each year of final average salary is limited to no more than 20% of the previous year. For Tier 2 members, each year of final average salary is limited to no more than 20% of the average of the previous two years.

Tiers 3, 4, and 5

Eligibility: Tier 3 and 4 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. Tier 5 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least 55 to be eligible to collect a retirement benefit. The full benefit age for Tiers 3, 4 and 5 is 62.

Benefit calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with between 20 and 30 years of service, the benefit is 2.0% of final average salary for each year of service. If a member retires with more than 30 years of service, an additional benefit of 1.5% of final average salary is applied for each year of service over 30 years. Tier 3 and 4 members with five or more years of service and Tier 5 members with ten or more years of service can retire as early as age 55 with reduced benefits. Tier 3 and 4 members age 55 or older with 30 or more years of service can retire with no reduction in benefits.

Final average salary is the average of the wages earned in the three highest consecutive years. For Tier 3, 4, and 5 members, each year of final average salary is limited to no more than 10% of the average of the previous two years.

Benefits Provided (Continued)

Tier 6

Eligibility: Tier 6 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tier 6 is 63 for ERS members and 62 for PFRS members.

Benefit calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with 20 years of service, the benefit is 1.75% of final average salary for each year of service. If a member retires with more than 20 years of service, an additional benefit of 2.0% of final average salary is applied for each year of service over 20 years. Tier 6 members with ten or more years of service can retire as early as age 55 with reduced benefits.

Final average salary is the average of the wages earned in the five highest consecutive years. For Tier 6 members, each year of final average salary is limited to no more than 10% of the average of the previous four years.

Special Plans

The 25-Year Plans allow a retirement after 25 years of service with a benefit of one-half of final average salary, and the 20-Year Plans allow a retirement after 20 years of service with a benefit of one-half of final average salary. These plans are available to certain PFRS members, sheriffs, and correction officers.

Disability Retirement Benefits

Disability retirement benefits are available to members unable to perform their job duties because of permanent, physical or mental incapacity. There are three types of disability benefits: ordinary, performance of duty, and accidental disability benefits. Eligibility, benefit amounts, and other rules such as offsets or other benefits depend upon a member's tier years of service and plan.

Ordinary Death Benefits

Death benefits are payable upon the death, before retirement, of a member who meets eligibility requirements as set forth by law. The first \$50,000 of an ordinary death benefit is paid in the form of group term life insurance. The benefit is generally three times the member's annual salary. For most members, there is also a reduced post-retirement ordinary death benefit available.

Post-Retirement Benefit Increases

A cost-of-living adjustment is provided annually to: 1) all pensioners who have attained age 62 and have been retired for five years; 2) all pensioners who have attained age 55 and have been retired for ten years; 3) all disability pensioners, regardless of age, who have been retired for five years; 4) ERS recipients of an accidental death benefit, regardless of age, who have been receiving such benefit for five years; and 5) the spouse of a deceased retiree receiving a lifetime benefit under an option elected by the retiree at retirement. An eligible spouse is entitled to one-half the cost-of-living adjustment amount that would have been paid to the retiree when the retiree would have met the eligibility criteria. This cost-of-living adjustment is a percentage of the annual retirement benefit of the eligible member as computed on a base benefit amount not to exceed \$18,000 of the annual retirement benefit. The cost-of-living percentage shall be 50% of the annual Consumer Price Index as published by the U.S. Bureau of Labor but cannot be less than 1% or exceed 3%.

Funding Policy

The System is noncontributory except for those members who joined the New York State and Local Employees' Retirement System after July 27, 1976, who contribute 3% of their salary for the first ten years of membership, and employees who joined on or after January 1, 2010 (ERS) or January 9, 2010 (PFRS) who generally contribute 3% of their salary for their entire length of service. For Tier 6 members, the contribution rate varies from 3% to 6% depending on salary. Generally, Tier 5 and 6 members are required to contribute for all years of service.

Under the authority of the NYSRSSL, the State Comptroller annually certifies the actuarially determined rates expressly used in computing the employers' contributions based on salaries paid during the Systems' fiscal year ending March 31. The County's actual contributions were equal to 100% of the actuarially required amounts for the plan year ended March 31, using the maximum amortization allowed by law, and also included additional contributions to fund various early retirement incentives made available to County employees and prior service credits. The credits and miscellaneous adjustments represent modifications made by the NYSERS for prior years' contributions due to differences between estimated and actual salaries for the plan year. NCC's employees who are ERS members are included in the County's records with the NYSRSSL. The State calculates the County's (including NCC) required annual contribution payment using these contribution rates and the projected retirement earnings of the County's (and NCC's) current employees. NCC reimburses the County annually for its share of the pension costs attributed to its employees who are ERS members.

2019 Contributions based on the State fiscal year ending March 31, 2019 for ERS and PFRS members were as follows (in thousands of dollars):

	Annual Required Contribution		Credit & Miscellaneous Adjustments		Prepayment Discount		Amortization/ Deferral		2010 Past Service Credit 553B		Total Payment	
ERS PFRS	\$	80,692 84,213	\$	411 (598)	\$	(680) (709)	\$	12,319 7,421	\$	69	\$	92,811 90,327

The contractually required contributions recorded by the County, inclusive of blended component units, for the year ended December 31, 2019 were as follows (in thousands):

	Contractually							
	Required	l Contribution						
ERS	\$	75,099						
PFRS	\$	80,983						

Funding Policy (Continued)

Pursuant to Chapter 57 of the Laws of 2010, the New York State Legislature authorized local governments to elect to amortize a portion of their retirement bill for 10 years in accordance with the following stipulations:

- For State fiscal year 2010-11, the amount in excess of the graded rate of 9.5% of employees covered pensionable salaries, with the first payment of those pension costs not due until the fiscal year succeeding that fiscal year in which the amortization was instituted.
- For subsequent State fiscal years, the graded rate will increase or decrease by up to 1% depending on the gap between the increase or decrease in the System's average rate and the previous graded rate.
- For subsequent State fiscal years in which the System's average rates are lower than the graded rates, the employer will be required to pay the graded rate. Any additional contributions made will first be used to pay off existing amortizations, and then any excess will be deposited into a reserve account and will be used to offset future increases in contribution rates.
- The interest rate for repayment of the amounts amortized in New York State fiscal year ending 2012 was 3.75% over 10 years. The interest rate for repayment of amounts amortized in New York State fiscal year ending 2013 is 3.00% over 10 years.

This law requires participating employers to make payments on a current basis, while amortizing existing unpaid amounts relating to the System's fiscal years when the County opted to participate in the program. Because the County's fiscal year differs from the System's fiscal year, the County's liability for the unpaid amounts and the annual expense for the amortization of that liability will differ in the County's financial statements to the amounts reported in the previously presented tables. The total unpaid pension amortization liability reported in the Primary Government's Statement of Net Position at the end of the year attributable to Chapter 57, Laws of 2010 was \$30.9 million, of which \$1.6 million was attributable to NCC's ERS members as of December 31, 2019. Amortization contributions will be paid in ten equal installments, one per year, but may be prepaid at any time. The County has elected to amortize over the tenyear period. The interest rate will be established annually for each year's amortization and paid out of current resources in that year. Future principal and interest payments to maturity for the amortization installments for the County (including NCC) are as follows:

2012 Chapter 57, Laws of 2010 ERS and PFRS (in thousands of dollars)

``````````````````````````````````````	F	Principal	In	terest	l Principal l Interest
Years ending December 31, 2020	\$	4,343	\$	379	\$ 4,722
2021 2022		4,506 1,269		216 49	 4,722 1,318
Totals	\$	10,118	\$	644	\$ 10,762

### **Funding Policy** (Continued)

2013 Chapter 57, Laws of 2010 ERS and PFRS (in thousands of dollars)

	Principal	 Interest	tal Principal nd Interest
Years ending December 31, 2020	\$ 6,127	\$ 624	\$ 6,751
2021	6,311	440	6,751
2022	6,500	251	6,751
2023	 1,848	 55	 1,903
Totals	\$ 20,786	\$ 1,370	\$ 22,156

Pursuant to Chapter 57, Part BB, Laws of 2013, the State Legislature authorized local governments to amortize a portion of their retirement bill for 12 years in accordance with the following stipulations:

- In the first years of participation, this Alternate Program allows employers to amortize more than the original program. Each year, the graded rate will change. The new graded rate always moves from the previous graded rate towards the new actuarial rate. The original program graded rate moves by up to 1% per year. The pace at which the rate declines is slower than it is under the original program.
- This Alternate Program first applied to the bill that was due on February 1, 2014. The graded rate will stay constant for 2015 as well.
- Under this Alternate Program, employers will pay interest on the amortized amount. The interest rate will be set annually. The interest rate on the amount amortized in a given year will be the interest rate for that year and will be fixed for the duration of that payment period. Amounts amortized in other years will be at the interest rate set for the year of the amortization. The Alternate Program interest rate is comparable to a 12-year US Treasury Bond plus 1%.
- The interest rate for repayment of the amounts amortized in New York State fiscal year ending 2014 was 3.76% over 12 years. The interest rate for repayment of amounts amortized in New York State fiscal year ending 2015 is 3.50% over 12 years. The interest rate for repayment of amounts amortized in New York State fiscal year ending 2016 is 3.31% over 12 years. The interest rate for repayment of amounts amortized in New York State fiscal year ending 2016 is 3.31% over 12 years. The interest rate for repayment of amounts amortized in New York State fiscal year ending 2016 is 3.31% over 12 years. The interest rate for repayment of amounts amortized in New York State fiscal years ending 2017, 2018 and 2019 are 2.63%, 3.31% and 3.99% respectively, over 12 years.

This law requires participating employers to make payments on a current basis, while amortizing existing unpaid amounts relating to the System's fiscal years when the County opted to participate in the program. Because the County's fiscal year differs from the System's fiscal year, the County's liability for the unpaid amounts and the annual expense for the amortization of that liability will differ in the County's financial statements to the amounts reported in the previously presented tables. The total unpaid pension amortization liability reported in the Primary Government's Statement of Net Position at the end of the fiscal year attributable to Chapter 57, Part BB, Laws of 2013 was \$179.9 million, of which \$7.4 million as of December 31, 2019 was attributable to NCC's ERS members. Amortization contributions will be paid in twelve equal installments, one per year but may be prepaid at any time. The County has elected to amortize over the twelve-year period. The interest rate will be established annually for each year's amortization and paid out of current resources in that year.

## **Funding Policy** (Continued)

Future principal and interest payments to maturity for the amortization installments for the County (including NCC) are as follows:

2014 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

( ,	 Principal	Interest		Total Principal and Interest		
Years ending December 31, 2020	\$ 5,958	\$	1,552	\$	7,510	
2021	6,182		1,328		7,510	
2022	6,414		1,096		7,510	
2023	6,655		855		7,510	
2024	6,906		604		7,510	
2025-2029	 9,164		419		9,583	
Totals	\$ 41,279	\$	5,854	\$	47,133	

## 2015 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

	]	Principal	Interest	Total Principal and Interest		
Years ending December 31, 2020	\$	4,905	\$ 1,396	\$	6,301	
2021		5,076	1,225		6,301	
2022		5,254	1,047		6,301	
2023		5,438	863		6,301	
2024		5,628	673		6,301	
2025-2029		13,584	808		14,392	
Totals	\$	39,885	\$ 6,012	\$	45,897	

2016 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

	 Principal	Interest		Total Principal and Interest		
Years ending December 31, 2020	\$ 3,215	\$	994	\$	4,209	
2021	3,321		888		4,209	
2022	3,431		778		4,209	
2023	3,544		665		4,209	
2024	3,661		548		4,209	
2025-2029	 12,887		939		13,826	
Totals	\$ 30,059	\$	4,812	\$	34,871	

## **Funding Policy** (Continued)

2017 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

()	 Principal	Interest		Total Principal and Interest	
Years ending December 31, 2020	\$ 2,297	\$	625	\$	2,922
2021	2,357		565		2,922
2022	2,419		503		2,922
2023	2,483		439		2,922
2024	2,548		374		2,922
2025-2029	 11,674		829		12,503
Totals	\$ 23,778	\$	3,335	\$	27,113

#### 2018 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

	Principal Interest		Total Principal and Interest		
Years ending December 31, 2020	\$	1,805	\$ 717	\$	2,522
2021		1,865	657		2,522
2022		1,927	595		2,522
2023		1,990	532		2,522
2024		2,056	466		2,522
2025-2029		11,348	1,263		12,611
2030		676	 22		698
Totals	\$	21,667	\$ 4,252	\$	25,919

#### 2019 Chapter 57, Part BB, Laws of 2013 ERS and PFRS (in thousands of dollars)

(in moustings of domais)	Principal		Iı	nterest	Total Principal and Interest		
Years ending December 31, 2020	\$	1,041	\$	577	\$	1,618	
2021		1,082		536		1,618	
2022		1,126		492		1,618	
2023		1,171		447		1,618	
2024		1,217		401		1,618	
2025-2029		6,855		1,236		8,091	
2030-2036		1,973		96		2,069	
Totals	\$	14,465	\$	3,785	\$	18,250	

#### **Funding Policy** (Continued)

2020 Chapter 57, Part BB, Laws of 2013* ERS and PFRS (in thousands of dollars)

	 Principal	 Interest	al Principal d Interest
Years ending December 31, 2020	\$ 624	\$ 252	\$ 876
2021	642	234	876
2022	660	216	876
2023	679	197	876
2024	698	178	876
2025-2029	3,804	574	4,378
2030-2036	 1,679	 72	 1,751
Totals	\$ 8,786	\$ 1,723	\$ 10,509

* The amortization shown in this table represents only the amounts due and payable as of the County's fiscal year end of December 31, 2019.

In addition to the amortizations above, the County is amortizing 2010 prior service credits for ERS members of \$0.5 million over ten years, beginning in 2011 at an interest rate of 8.0%. The total unpaid liability reported in the Primary Government's Statement of Net Position at the end of the fiscal year was \$79 thousand and \$69 thousand (including interest) was charged to the Primary Government's governmental funds in the current fiscal year. Future principal and interest payments to maturity for the remaining installments to be paid out of current resources are as follows:

Prior Service Credits 553B (in thousands of dollars)				
	 Principal	 Interest		Principal Interest
Years ending December 31, 2020	\$ 79	\$	8	\$ 87

## Total ERS, PFRS and

Prior Service Credits* (in thousands of dollars)

The Service Creats (in moustand	rincipal	Iı	nterest	Tota	l Principal and Interest
Years ending December 31, 2020	\$ 30,394	\$	7,124	\$	37,518
2021	31,342		6,089		37,431
2022	29,000		5,027		34,027
2023	23,808		4,053		27,861
2024	22,714		3,244		25,958
2025-2029	69,316		6,068		75,384
2030-2036	4,328		190		4,518
Totals	\$ 210,902	\$	31,795	\$	242,697

*2020 amortization only includes amounts due and payable as of December 31, 2019.

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## 14. PENSION PLANS (Continued)

## <u>NHCC</u>

NYSRSSL Chapter 57 of the Laws of 2010 authorized the State and local employers to amortize over ten years, at 2.85% (2018), 2.33% (2017), 3.21% (2016), 3.15% (2015), 3.67% (2014) and 3.00% (2013) interest, the portion of their annual bill that exceeded 14.9%, 15.1%, 14.5%, 13.5%, 12.5%, and 11.5% of payroll for its 2018, 2017, 2016, 2015, 2014, and 2013 pension bills, respectively. The total amount due at December 31, 2019 related to these deferred pension contributions is approximately \$36.0 million, of which \$5.2 million is included in current liabilities and \$30.8 million is included as part of other long-term liabilities.

## Pension Liabilities, Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension

At December 31, 2019 the County (inclusive of NIFA), reported a liability of \$269.1 million for its proportionate share of the net pension liability of the System. The net pension liability was measured as of March 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of April 1, 2018, with updated procedures to roll forward the total pension liability to March 31, 2019. The County's proportion of the net pension liability was based on a projection of the County's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined.

Below is the County's (inclusive of NIFA), NCC's, and NHCC's proportionate share of the net pension liability of the System and its related employer allocation percentage (in thousands of dollars).

					1	Major Discretel	у	
		Primary	<b>Presented Component Units</b>					
	Cou	inty	NIFA		NC	CC	NHCC	
	ERS	PFRS	ERS	Total	ERS	TRS	ERS	
Measurement Date	March 31, 2019	March 31, 2019	March 31, 2019	March 31, 2019	March 31, 2019	June 30, 2019	March 31, 2019	
Net Pension Liability (Asset)	\$ 123,801	\$ 145,252	\$ 77	\$ 269,130	\$ 8,522	\$ (3,421)	\$ 50,342	
Allocation of the System's								
Total Net Liability (Asset)	1.8675593%	8.6611110%	0.0010936%		0.0012000%	0.0013000%	0.7105167%	

There was no significant change in the County's (inclusive of NIFA), NCC's, and NHCC's proportionate share from March 31, 2018 to March 31, 2019.

For the year ended December 31, 2019, the County, inclusive of NIFA, recognized pension expense of \$86.6 million for ERS and \$103.9 million for PFRS.

At December 31, 2019, the County (inclusive of NIFA), NCC and NHCC reported deferred outflows and inflows of resources related to ERS and PFRS pensions from the following sources (in thousands of dollars):

	Primary Government						Presented Component Units					
	Def	erred Outfle	ows	Deferred Inflows of Resources			Deferred	Outflows	Deferred Inflows			
	C	of Resource	S				of Re:	sources	of Resources			
	ERS	PFRS	Total	ERS	PFRS	Total	NCC*	NHCC	NCC*	NHCC		
Differences between expected and actual experience	\$ 24,394	\$ 35,286	\$ 59,680	\$ 8,316	\$ 15,508	\$ 23,824	\$ 1,678	\$ 9,914	\$ 572	\$ 3,379		
Changes of assumptions	31,138	52,774	83,912				2,142	12,654				
Net difference between projected and actual earnings on pension plan investments				31,794	29,090	60,884			2,187	12,921		
Changes in proportion and differences between the Employer's contribution and												
proportionate share of contributions Employer's contribution subsequent to the	13,708	27,537	41,245	2,028	3,774	5,802	940	6,247	139	1,050		
measurement date, net of prepaid amounts	66,242	67,894	134,136				2,085					
Total	\$135,482	\$183,491	\$318,973	\$ 42,138	\$ 48,372	\$ 90,510	\$ 6,845	\$ 28,815	\$ 2,898	\$ 17,350		

*Amounts are reported for the year ending August 31, 2019

For the year ended August 31, 2019, NCC recognized pension expense of \$1.9 million related to TRS. At August 31, 2019, NCC reported deferred outflows of resources and deferred inflows of resources related to TRS from the following sources (in thousands):

		NCC				
			٦T	RS		
		C	Deferred	D	eferred	
		Ou	utflows of	In	flows of	
		Re	esources	Resources		
Differences between expected and actual experien	се	\$	2,319	\$	254	
Changes of assumptions			6,464		1,576	
Net difference between projected and actual earr	ing	s				
on pension plan investments					2,744	
Changes in proportion and differences between t	he					
Employer's contribution and proportionate						
share						
of contributions			712		373	
Employer's contributions subsequent to the						
measurement date			2,334			
Tota	al	\$	11,829	\$	4,947	

The County's contributions (inclusive of NIFA) made subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (in thousands of dollars):

			Major Discretely						
	Primary Go	overnment	Presented Component Units						
				NC	C			NHCC	
	ERS	PFRS E		ERS	TRS		ERS		
Year Ended December 31, 2020	\$ 30,162	\$ 37,838	\$	1,131	\$	1,645	\$	12,089	
2021	(20,839)	1,116		848		195		(8,177)	
2022	(234)	5,025		(2,718)		1,639		187	
2023	18,014	19,011		(1,276)		1,046		7,366	
2024		4,234				100			
Thereafter						(77)			
Totals	\$ 27,103	\$ 67,224	\$	(2,015)	\$	4,548	\$	11,465	

## Actuarial Assumptions - ERS and PFRS

The total pension liability as of the measurement date was determined by using an actuarial valuation as of April 1, 2018, with update procedures used to roll forward the total pension liability to the measurement date. The actuarial valuations used the following actuarial assumptions:

	PFRS	
Actuarial cost method	Entry age normal	Entry age normal
Inflation	2.50%	2.50%
Salary scale	4.20%	5.00%
Investment rate of return, including inflation	7.00%	7.00%
Cost of living adjustments	1.30%	1.30%
Decrement tables	Developed from the Plan's 2015 experience study of the period April 1, 2010 through March 31, 2015	Developed from the Plan's 2015 experience study of the period April 1, 2010 through March 31, 2015
Morality Improvement	Society of Actuaries Scale MP-2014	Society of Actuaries Scale MP-2014

The long-term expected rate of return on ERS and PFRS pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected return, net of investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

#### Actuarial Assumptions -- NCC - TRS

The net pension liability was measured as of June 30, 2019, and was determined by an actuarial valuation at June 30, 2018, with update procedures used to roll forward the total pension liability to June 30, 2019 During the measurement period, there were no changes in assumptions or benefit terms. The actuarial assumptions used in June 30, 2018 valuation were based on the actuarial experience study for the period July 1, 2009 to June 30, 2014.

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## 14. PENSION PLANS (Continued)

<u>Actuarial Assumptions - NCC - TRS (Continued)</u>

The actuarial valuations used the following actuarial assumptions:

	IRS
Actuarial cost method Inflation	Aggregate Cost Method 2.20%
Salary scale	Based on Years of Service
Odially Scale	Based off Teals of Bervice
	5 years - 4.72%
	15 years - 3.46%
	25 years - 2.37%
	35 years - 1.9%
Investment rate of return, including inflation	7.10%
Cost of living adjustments	1.30%
Annuitant Mortality Rates	Based on plan member experience, with adjustments for mortality improvements
Morality Improvement	Society of Actuaries Scale MP2018

The long-term expected rate of return on TRS pension plan investments was determined in accordance with Actuarial Standards of Practice ("ASOP") No. 27, Selection of Economic Assumptions for Measuring Pension Obligations. ASOP No. 27 provides guidance on the selection of an appropriate assumed investment rate of return. Consideration was given to expected future real rates of return (expected returns, net of pension plan investment expense and inflation) for each major asset class, as well as historical investment data and plan performance.

Best estimates of the arithmetic real rates of return for each major asset class included in the target asset allocation as of March 31, 2019 are summarized below for ERS and PFRS:

Asset Class	Target Allocation	Long-term Expected Rate of Return
Domestic equity	36.00%	4.55%
International equity	14.00%	6.35%
Private equity	10.00%	7.50%
Real estate	10.00%	5.55%
Absolute return strategies*	2.00%	3.75%
Opportunistic portfolio	3.00%	5.68%
Real assets	3.00%	5.29%
Bonds and mortgages	17.00%	1.31%
Cash	1.00%	-0.25%
Inflation-indexed bonds	4.00%	1.25%
	100.00%	

*Excludes equity-oriented long-only global funds of \$2.33 billion. For investment management purposes, these funds are included in domestic and international equity.

The real rate of return is net of the long-term inflation of 2.5%

Best estimates of the arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2019 are summarized below for TRS:

	Target Allocation	Long-term Expected Rate of Return
Asset Class	Anocation	
Domestic equity	33.00%	5.80%
International equity	16.00%	7.30%
Global equities	4.00%	6.70%
Real estate	11.00%	4.90%
Private equity	8.00%	8.90%
Domestic fixed income securities	16.00%	1.30%
Global fixed income securities	2.00%	0.90%
High-yield fixed income securities	1.00%	3.50%
Private debt	1.00%	6.80%
Mortgages	7.00%	2.80%
Cash Equivalent	1.00%	0.30%
	100.00%	

## Discount Rate

The discount rate used to calculate the total pension liability was 7.0% for the System (ERS and PFRS) and 7.1% for TRS. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based upon the assumptions, the Systems' fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

## Sensitivity of the Proportionate Share of the Net Pension Liability to the Discount Rate Assumption - ERS and PFRS

The following presents the County's (inclusive of NIFA), NCC, and NHCC's proportionate share of the net pension liability calculated using the discount rate of 7.0%, as well as what the County's (inclusive of NIFA), NCC's, and NHCC's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage point lower (6.0%) or 1-percentage point higher (8.0%) than the current rate (in thousands of dollars):

					Dw	Major D		cretely ponent Units	
	Primary Government				<u> </u>	NCC	NHCC		
		ERS PFRS		ERS		ERS			
Net Pension Liability (Asset):									
1% Decrease 6.00%	\$	541,276	\$	524,920	\$	37,258	\$	220,104	
Current Assumption 7.00%	\$	123,801	\$	145,252	\$	8,522	\$	50,342	
1% Increase 8.00%	\$	(226,909)	\$	(171,814)	\$	15,619	\$	(92,270)	

#### Sensitivity of the Proportionate Share of the Net Pension Liability to the Discount Rate Assumption - TRS

The following presents the NCC's proportionate share of the net pension asset calculated using the discount rate of 7.10%, NCC's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage point lower (6.10%) or 1-percentage point higher (8.10%) than the current rate (in thousands of dollars):

	Current							
	<b>1% Decrease</b> 6.10%		D	oiscount	1% Increase			
				7.10%	8.10%			
Net Pension Liability (Asset)	\$	15,444	\$	(3,421)	\$	(19,248)		

Optional Retirement Program ("ORP"): NCC employees may also participate in an OPR under IRS Section 401(a), which is a multiple-employer, defined contribution plan administered by separate vendors - TIAA-Cref, Metropolitan Life, VALIC, an AETNA. ORP employer and employee contributions are dictated by State law. The ORP provides benefits through annuity contracts and provides retirement and death benefits to those employees who elected to participate in an ORP. Benefits are determined by the amount of individual accumulations and the retirement income option selected. All benefits generally vest after the completion of one year of service if the employee is retained thereafter. Employer contributions are not remitted to an ORP plan until an employee is fully vested. As such there are no forfeitures reported by these plans if an employee is terminated prior to vesting. Employees who joined an ORP after July 27, 1976 and have less than ten years of service or membership are required to contribute 3% of their salary. Those joining on or after April 1, 2012 are required to contributions range from 8% to 15% dependent upon their salary for their entire working career. Employer contributions range from 8% to 15% depending upon when the employee was hired. The employer contributions are equal to 100% of the required contributions deducted from their salaries and remitted on a current basis to the respective ORP. For the year ended August 31, 2018, NCC recognized pension expense of approximately \$6.0 million.

## Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued NYS ERS financial report. That report may be obtained by writing to the New York State and Local Retirement System, 110 State Street, Albany, NY 12244-0001, or it may be found at http://www.osc.state.ny.us/retire/publications/index.php.

## 15. RECONCILIATION OF GAAP FUND BALANCES TO BUDGETARY BASIS (Unaudited)

The following reconciles fund balances at December 31, 2019 as prepared on a GAAP basis to the budgetary basis of reporting (dollars in thousands):

	General	Police District Fund	Sewer & Storm Water District Fund	Capital Fund	Ass	isputed essment Fund	Gov	onmajor ernmental Funds
Fund Balances at December 31, 2019,								
Prepared in accordance with GAAP	\$ 197,419	\$ 19,181	\$ 319	\$ 298,632	\$	5,837	\$	95,898
Add:								
Funding for Tax Certiorari	61,344							
Available for Other Judgments	6,273							
Pension Benefits - Modified Accrual Basis Only	94,459	35,518	1,042					3,066
Sale of Mitchel Field Leases	27,396							
Deferred revenues	4,042		12,832					94
Revenue accrual reversal	2,782							
Debt Service Payment for Termination Pay for NCC	765							
Less:								
Encumbrances	(74,807)	(1,142)	(3,540)					
Payments for Tax Certiorari and Other Operating								
Costs Paid with Bonding	(61,344)	(6,273)						
Reclass Termination pay for NCC	(7,019)							
Expenditure accrual reversal	(4,675)							
Unbudgeted FEMA Fund								(2,689)
Unbudgeted Grant Fund								(24,956)
Unbudgeted NCTSC								(276)
Unbudgeted Capital Project Fund				(298,632)				
Unbudgeted NCSSWFA								(2,935)
Unbudgeted NCTSC Debt Service Fund								(22,180)
Unbudgeted NIFA Debt Service Fund								(45,670)
								(,
Fund Balances at December 31, 2019,								
Prepared on the Budgetary Basis of Reporting	\$ 246,635	\$ 47,284	\$ 10,653	\$	\$	5,837	\$	352

#### 16. FUND BALANCES

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Fund balance classifications for the governmental funds at December 31, 2019 were (dollars in thousands):

		eneral Jund	NIFA F	und	D	Police istrict Fund	Sto	er & orm r Fund	Capital Fund	Dispu Assessn Fund	nent	Gove	onmajor rnmental Funds	Total ernmental Funds
Nonspendable:														
Prepaids	\$	34,160	\$	61	\$	11,839	\$	347	\$	\$		\$	1,054	\$ 47,461
Long-term receivable -														
due from component unit		6,000												 6,000
Total Nonspendable		40,160		61		11,839		347					1,054	 53,461
Spendable:														
Restricted for:														
Capital projects									2,912					2,912
Debt service		6,254											70,638	76,892
Open space		1,810												1,810
Judgments and settlements											5,837			5,837
Judicial													79	79
General Administration													4,479	4,479
Protection of Persons													839	839
Health													4,772	4,772
Public Works													13,044	13,044
Recreation and Parks													66	66
Social Services													122	122
Corrections													62	 62
Total Restricted		8,064							2,912		5,837		94,101	 110,914
Committed to:														
Capital projects									295,720					295,720
Technology		83												83
Environmental Protection													352	352
Protection of Persons		13,187												13,187
Legislative		214												214
Judgments and settlements		23,436				6,273								 29,709
Total Committed		36,920				6,273			295,720				352	 339,265
Assigned to:														
General Administration		52	8	826									391	1,269
Protection of Persons						1,069								1,069
Other	_	19												 19
Total Assigned		71	8	826		1,069							391	 2,357
Unassigned		112,204						(28)		·				 112,176
Total Fund Balance	\$	197,419	\$ 8	887	\$	19,181	\$	319	\$ 298,632	\$	5,837	\$	95,898	\$ 618,173

#### **17. OTHER POSTEMPLOYMENT BENEFITS**

#### Plan Description

The County established and administers a single-employer defined benefit OPEB plan for its employees. Article 11 of the State Compiled Statues grants the authority to establish and amend the benefit terms and financial requirements to the County Executive and the County Legislature. No assets are accumulated in a trust that meet the criteria in paragraph 4 of GASB Statement No. 75.

The County provides health care benefits in accordance with New York State Health Insurance Rules and Regulations administered by the New York State Department of Civil Service (the "NYSHIP" plan). The County's several union contracts and ordinances require the County to provide all eligible enrollees with either the NYSHIP plan or other equivalent health insurance. Substantially all of the County's retirees and employees are enrolled in the NYSHIP Plan. NYSHIP is a defined benefit agent multiple-employer healthcare plan. Under the provisions of the NYSHIP Plan, premiums are adjusted on a prospective basis for any losses experienced by the NYSHIP Plan. The County has the option to terminate its participation in the NYSHIP Plan at any time without liability for its respective share of any previously incurred loss.

Eligibility for health benefits upon retirement are governed by Ordinance, bargaining unit, age, and years of service. In general, unless otherwise indicated below, employees must reach age 55 to be eligible for post-retirement health insurance benefits.

Non-union employees hired after 2008 are required to have 10 years of governmental service, 5 years of which must be with the County. Civil Service Employees Association Local 830 ("CSEA") and Nassau County Investigators Police Benevolent Association ("IPBA") employees (other than those Probation Officers, Fire Marshalls, AMTs, Deputy Sherriff and in Correctional Center titles) hired after August 22, 2003 are required to have 10 years of County employment. All other CSEA and IPBA employees (other than those Probation Officers, Fire Marshalls, AMTs, Deputy Sherriff and in Correctional Center titles) are eligible after 5 years of service. CSEA employees who are Probation Officers, Fire Marshalls, AMTs, Deputy Sherriff or in Correctional Center titles are eligible after 25 years of service, regardless of age. Nassau County Detectives Association ("DAI") employees are eligible after 20 years of service, regardless of age. Nassau County Sheriff's Correction Officers Benevolent Association ("COBA") employees are eligible after 25 years of service, regardless of age.

#### **Employee Contributions**

The County provides group health care benefits for retirees (and for eligible dependents and survivors of retirees). Some retirees are required to contribute towards the cost of their health insurance premiums. The following are the retiree contributions towards the cost of said premiums for County employees:

- Non-union (Ordinance #543) employees earning a salary of less than \$30,000 in the year of retirement: No employee contribution
- Non-union (Ordinance #543) employees hired on or after January 1, 2002 and earning a salary of greater than \$30,000 per year, in the year of retirement: Contribute 5% of premium for single coverage and 10% of the premium for family coverage.

#### **Employee Contributions** (Continued)

- Non-union (Ordinance #543) employees hired on or after July 1, 2014 and earning a salary greater than \$30,000 per year, in the year of retirement: Contribute 15% of premium for single or family coverage if enrolled in The Empire Plan. If enrolled in an alternative plan then the County shall pay, towards the cost of the premium in either the single or family plan, all amounts up to the monetary equivalent of 85% of the cost of The Empire Plan. To the extent the annual premium of said alternative plan exceeds the 85% of the cost of The Empire Plan, the employee shall pay the difference.
- Union employees CSEA, PBA, DAI, SOA, COBA, hired prior to April 1, 2014: No employee contribution
- IPBA employees: No employee contribution.
- Union employees (CSEA, PBA, DAI, SOA, COBA) hired on or after April 1, 2014: Contribute 15% of premium for single or family coverage if enrolled in The Empire Plan. If enrolled in an alternative plan then the County shall pay, towards the cost of the premium in either the single or family plan, all amounts up to the monetary equivalent of 85% of the cost of The Empire Plan. To the extent the annual premium of said alternative plan exceeds 85% of the cost of The Empire Plan, the employee shall pay the difference.
- Employees who retired prior to 1976 pay contributions (varies as a percentage of the premium).

#### **Employees Covered by Benefit Terms**

The number of participants as of January 1, 2019, the effective date of the most recent actuarial valuation is as follows:

Actives	7,679
Retirees	11,429
Terminated Vested	41
Spouses of Retirees	6,276
	25,425

There have been no significant changes in the number of the type of coverage since that date.

#### Total OPEB Liability

The County's total OPEB liability of \$5.2 billion was measured as of December 31, 2019 and was determined by an actuarial valuation as of January 1, 2019, with updated procedures used to rollforward the OPEB liability to the measurement date.

#### Funding Policy

Nassau County pays for OPEB benefits on a pay-as-you-go basis. Since the County is not pre-funding these benefits, no actuarially determined contribution is determined.

#### Actuarial Assumptions and Other Inputs

The projections of benefits for an ongoing plan involves estimates of the value of reported amounts and assumptions about the probability of occurrence of future events far into the future. Amounts determined regarding the funded status of a plan and the employer's annual required contributions are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members at that point.

The December 31, 2019 total OPEB liability is based on the results of the January 1, 2019 actuarial valuation rolled forward to the measurement date of December 31, 2019, and was determined using the following actuarial assumptions and other inputs:

Inflation: 2.3% per annum, compounded annually

Discount Rate: 3.44% per annum (Bond Buyer 20-Bond General Obligation Bond Index)

Healthcare cost trend rates: Medical and pharmacy costs and premium rates are assumed to increase as show in the following table (selected years shown):

Prior to Medicare Eligibility	After Medicare Eligibility
6.7%	5.9%
5.9%	5.5%
6.6%	5.1%
6.2%	5.0%
6.0%	5.0%
5.5%	4.9%
5.4%	4.7%
5.4%	4.8%
5.4%	4.8%
5.1%	5.7%
5.0%	5.4%
4.0%	4.1%
3.9%	4.0%
	Medicare Eligibility 6.7% 5.9% 6.6% 6.2% 6.0% 5.5% 5.4% 5.4% 5.4% 5.4% 5.4% 5.1% 5.0% 4.0%

#### Actuarial Assumptions and Other Inputs (Continued)

The Society of Actuaries (SOA) Getzen Model version 2019.2 was used to develop the medical trend schedule used in projecting per capita costs and premiums for this report. The model's projections are based on an econometric analysis of historical US medical expenditures and the judgements of experts in the field. The long run baseline projection and input variables have been developed under the guidance of an SOA Project Oversight Group and have been modified slightly to reflect Milliman's expectations for long term inflation. In addition, the estimated impact of the excise tax due to healthcare reform is incorporated through an adjustment to the healthcare tend assumption and reflects changes to the Affordable Care Act enacted in December 2015.

For purposes of applying the Entry Age Normal cost method, the healthcare trend prior to the first calendar year shorn in the table above is based on the ultimate rate which is 3.9% for costs prior to 65 and 4.0% of costs at age 65 or later. A separate trend assumption of 4.5% per year was used for Medicare Part B reimbursements. No trend was applied to the vision payment.

Medicare Eligibility: Age 65.

Actuarial Cost Method: Entry Age Normal Cost Method

The discount rate was based on the January 1, 2018 yield or index rate for 20-year, tax exemption general obligation municipal bonds with an average rating of AA/Aa or higher.

Mortality rates were based on the April 1,2016 Actuarial Valuation of the New York State and Local Retirement System (NYSLRS) Employees' Retirement System (ERS) and the NYSLRS Police and Fire Retirement System (PFRS). The mortality projection scale has been modified from Scale MP-2014 to Scale MP-2019 (based on the actuarial judgement). As generational tables, they reflect mortality improvements both before and after the measurement dates.

The OPEB calculation includes the high-cost plan excise tax (Cadillac tax) that will be imposed. The effective date has been delayed until 2022 due to legislative changes. The tax is 40% if the value of health plan costs that exceed certain thresholds for single coverage and family coverage (as defined by law).

#### Changes in the Total OPEB Liability (dollars in thousands):

	Primary Government							Major Discret Compo	5			
	Nassau Coun		Nassau County Interim Finance Authority		Total		*Nassau Community College		Community			sau Health Care orporation
Balance at December 31, 2018	\$	6,315,708	\$	2,234	\$	6,317,942	\$	489,822	\$	599,460		
Changes for the year:												
Service Cost		200,800		91		200,891		19,081		28,313		
Interest		220,545		79		220,624		17,271		21,350		
Effect of economic/demographic gains or losses		(128,496)		638		(127,858)		(14,268)				
Effect of assumption changes or inputs		(1,190,912)		(545)		(1,191,457)		(104,241)		(69,643)		
Benefit payments, including implicit rate subsidy		(212,450)		(93)		(212,543)		(13,756)		(14,399)		
Net Change		(1,110,513)		170		(1,110,343)		(95,913)		(34,379)		
Balance at December 31, 2019	\$	5,205,195	\$	2,404	\$	5,207,599	\$	393,909	\$	565,081		

**EXHIBIT X-14** 

* Nassau Community College data as of fiscal year ended August 31, 2019

#### Sensitivity of the Total OPEB Liability to Changes in the Discount rate

The following presents the total OPEB liability of the County (inclusive of NIFA), NCC and NHCC's as well as what the County's and the major discretely presented component unit's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.1%) or 1-percentage-point higher (5.1%) than the current rate (dollar in thousands).

			Major Discretely								
				nt Units							
	Prima	ry Government		NCC		NHCC					
Discount Rate:											
1% Decrease	\$	6,011,438	\$	453,279	\$	654,990					
Current Assumption	\$	5,207,599	\$	393,909	\$	565,081					
1% Increase	\$	4,560,009	\$	345,455	\$	492,118					

#### Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following presents the total OPEB liability of the County (inclusive of NIFA), NCC and NHCC's as well as what the County's and the major discretely presented component unit's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (1.0%) or 1-percentage-point higher (1.0%) than the current rate (dollar in thousands).

			Major Discretely								
				Presented Con	mpone	nt Units					
	Prima	ry Government		NCC		NHCC					
Current Trend Rate:											
1% Decrease	\$	4,505,723	\$	339,463	\$	479,335					
Current Assumption	\$	5,207,599	\$	393,909	\$	565,081					
1% Increase	\$	6,094,996	\$	462,386	\$	673,742					

For the year ended December 31, 2019, the County, inclusive of its blended component unit, recognized OPEB expense of \$196.9 million. At December 31, 2019 the County reported deferred inflows of resources related to OPEB from the following sources:

	Primary (	Government	Major Discretely Presented Component U							
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows o Resources		20101104	Inflows of urces				
			NCC	NHCC	NCC	NHCC				
Differences between expected										
and actual experience	\$ 486	\$ 103,839	\$	\$	\$11,606	\$ 3,864				
Changes of assumptions	271,251	973,360	42,772	9,849	85,761	58,041				
Contributions made subsequent										
to measurement date	208,822		8,795							
	\$ 480,559	\$ 1,077,199	\$51,567	\$ 9,849	\$97,367	\$61,905				

The County's contribution (inclusive of NIFA) made subsequent to the measurement date will be recognized as a reduction of the OPEB liability in the year ended December 31, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB will be recognized in OPEB expenses as follows (dollars in thousands):

				Pr	Major D esented Co	•	
		Prima	ry Government		NCC		NHCC
Years Ending December 31,	2020	\$	(224,425)	\$	(12,543)	\$	(10,200)
	2021		(196,052)		(11,806)		(10,200)
	2022		(265,040)		(14,788)		(10,200)
	2023		(119,945)		(15,458)		(9,815)
	2024						(11,641)
		\$	(805,462)	\$	(54,595)	\$	(52,056)

#### 18. ACCUMULATED VACATION AND SICK LEAVE ENTITLEMENTS

County employees are entitled to accumulate unused vacation leave and sick leave up to certain contractual amounts. At current salary levels, the County's liability for the payment of these accumulations is approximately \$481.4 million, inclusive of blended components units at December 31, 2019. At August 31, 2019, NCC's vacation leave and sick leave liability was \$52.9 million. At December 31, 2019, NHCC's vacation and sick leave liability was \$73.1 million.

#### **19. DEFERRED PAYROLL**

In 2009, the County entered into agreements with the CSEA, the PBA, the SOA, the DAI, and the COBA and certain Ordinance employees, to defer 10 days' pay, which shall be paid to the employee on separation of service at the salary rate then in effect. The County also entered into bargaining agreements with CSEA, PBA, SOA, DAI, and COBA that include deferrals of wages and longevity that cover various periods of time during 2007 through 2016.

The amount accrued at December 31, 2019 was \$54.9 million and will be paid upon employee separation from the County. The non-current component of this accrual is reported as a long-term liability in the government-wide Statement of Net Position, as certain contractual arrangements to provide for the payment of these commitments at specific dates in future fiscal periods.

In addition, termination pay for accumulated leave in excess of \$5,000 for CSEA and Ordinance members shall be paid by the County in three equal installments of accumulated days on the three consecutive Januarys following termination. Of the amount accrued at December 31, 2019, approximately \$18.8 million represents termination pay for accumulated leave to be paid annually for three years beginning in January 2020 and is included in the County's long-term liability reported in the government-wide Statement of Net Position.

NCC entered into a similar deferral agreement in 1992 originally to be paid to eligible employees on September 1, 2002 but continues to be accrued in accordance with their current contractual agreement. Subsequently, in the 2015/2016 contact year, NCC entered into an agreement with Nassau Community College Federation of Teachers ("NCCFT") to defer a portion of wages, which shall be paid to the members at separation or retirement. The total amounts accrued at the NCC's fiscal year close of August 31, 2019 was approximately \$2.4 million and will be paid upon employee separation from the NCC; this amount is included in the County's liability reported in the government-wide Statement of Net Position.

#### 20. TAX ABATEMENT DISCLOSURE

Net tax abatements affecting Nassau County taxes totaling \$22.0 million are issued by three Industrial Developmental Agencies ("IDAs") as established by Article 18-A of General Municipal Law, of New York State. These agencies are:

Glen Cove Industrial Development Agency 9 Glen Street Glen Cove, New York 11542

Town of Hempstead Industrial Development Agency 350 Front Street, Room 240 Hempstead, New York 11550

Nassau County Industrial Development Agency 1550 Franklin Avenue Mineola, New York 11501

#### 20. TAX ABATEMENT DISCLOSURE (Continued)

Tax abatements are issued to provide opportunities to actively promote, attract, encourage and develop economically sound commerce and industry. Real estate tax exemptions and sales tax exemptions can be granted through a PILOT (Payment in Lieu of Taxes) program. When companies enter into PILOT agreements with one of the three IDAs, 100% of the real estate property tax associated with the property in the agreement is abated and is offset by a PILOT payment as stated in the agreement. Sales tax abatements allow for companies to pay no sales tax on construction or equipment purchases that occur during the construction phase of the project. PILOT payments due to Nassau County from the Nassau County IDA are paid directly to the County Treasurer. The Town of Hempstead collected the PILOTs for the Town of Hempstead IDA in 2019 and the Glen Cove IDA collected their own, and both are required to remit the County it's share of each PILOT. If the provisions for recapture in each PILOT agreement are not met, recapture payments are made directly to the IDA and then remitted to the County. The IDAs are authorized and deemed eligible to enter into PILOT agreements per Real Property Tax Law, Section 412-a and General Municipal Law, Section 874.

The IDAs are required to submit an Annual Report to the State of New York Authorities Budget Office (Authority) by April 1st of each year. This year, due to the COVID-19 emergency, NYS Executive Order No. 202.11 extended the deadline to June 30th with a possible additional thirty day extension. The Nassau IDA and Glen Cove IDA provided their reports for preparation of the data in this footnote however the Town of Hempstead IDA did not make their report available and as such sales tax abatement information cannot be reported. The annual reports provide information for all fiscal year activity for agreement entered into by each IDA. The reports have been submitted to the Authority but are unaudited and were not yet approved by the Authority at the time of the County's receipt. Information relevant to the disclosure of these programs for the fiscal year ending December 31, 2019 is shown below.

Nassau County	Industrial Development Agency	Dollars in Thousands										
Project	Program		ales Tax Abated	County Real Property Tax Abated		PILOT Pay to Cou		Net Abatement				
Bonds/Notes Issua	nce											
	Finance, Insurance and Real Estate	\$		\$	515	\$	397	\$	118			
	Manufacturing				13		13					
	Services				429		122		307			
Leases												
	Agriculture				28		6		22			
	Finance, Insurance and Real Estate		1,179		6,170		2,762		4,587			
	Manufacturing		727		1,261		665		1,323			
	Other Categories		573		3,538		387		3,724			
	Services		776		6,012		2,824		3,964			
	Transportation, Communication, Electric				190		95		95			
	Wholesale Trade				1,619		1,336		283			
Tax exemptions												
	Manufacturing		15						15			
		Total \$	3,270	\$	19,775	\$	8,607	\$	14,438			

#### 20. TAX ABATEMENT DISCLOSURE (Continued)

#### Town of Hempstead Industrial Development

			County F	Real	Р	ILOT		
		Sales Tax	Property	Tax	Payr	nents to		Net
Project	Program	Abated *	Abate	d	С	ounty	Ab	atement
<b>Bonds/Notes Iss</b>	uance							
	Finance, Insurance and Real Estate	n/a	\$ 2	36	\$	124	\$	112
Leases								
	Construction	n/a	4	-06		91		315
	Continuing Care Retirement Communities	n/a	5	86		374		212
	Finance, Insurance and Real Estate	n/a	3,6	582		374		3,308
	Manufacturing	n/a	1	27		77		50
	Other Categories	n/a	9	11		447		464
	Retail Trade	n/a	6,3	90		3,653		2,737
	Services	n/a	1,8	39		727		1,112
	Transportation, Communication, Electric	n/a	1	16		74		42
	Total	n/a	\$ 14,2	.93	\$	5,941	\$	8,352

*NYS Executive Order No. 202.11 extended the due date for Public Authority 2019 annual reporting to June 30, 2020 due to the State's COVID-19 emergency. Additional thirty day extensions may be requested through NYS Public Authority Budget Office. Because this report is not currently available, information regarding sales tax abatement for the Town of hempstead IDA is not available and is not expected prior to issuance of this report.

#### **<u>Glen Cove Industrial Development Agency</u>**

					Co	unty Real	ł	PILOT		
			Sa	les Tax	Pro	perty Tax	Pay	ments to		Net
Project	Program		A	Abated		Abated	(	County	Ab	atement
Leases										
	Construction		\$	1,156	\$	388	\$	47	\$	1,497
	Finance, Insurance and Real Estate			341		11				352
	Real Estate					18		86		(68)
	Retail Trade					14		16		(2)
	Services	_				16		17		(1)
		Total	\$	1,497	\$	447	\$	166	\$	1,778
<b>Grand Total</b>			\$	4,767	\$	34,515	\$	14,714	\$	24,568

No amounts are received from other governments or from any NCIDA. All amounts are made directly to Nassau County. The County has opted to present all abatement information in the aggregate; therefore, no qualitative thresholds apply. No information has been omitted because it is legally prohibited from being disclosed.

Nassau County has entered directly into a PILOT agreement with the Long Island Power Authority ("LIPA"). This does not represent an abatement agreement as its purpose was not to abate property tax but to comply with a property tax cap requirement.

#### 21. CONTINGENCIES AND COMMITMENTS

#### A. <u>Claims and Litigation</u>

The County, its officers and employees are defendants in litigation. Such litigation includes, but is not limited to, actions commenced and claims asserted against the County arising out of alleged torts, alleged breaches of contracts (which include union and employee disputes), condemnation proceedings, and other alleged violations of law. The County self-insures for everything except for: property insurance on its police helicopters and selected leased facilities; a blanket fidelity bond covering all County employees; public official bonds and the following coverage for the summer recreation program: accident insurance, umbrella liability and general liability. Settlements have not exceeded insurance coverage in any of the last three years. Essentially all other risks are assumed directly by the County. All malpractice occurrences at NHCC facilities that the County owned prior to September 29, 1999 are the responsibility of the County of which there are no active cases. Subsequent malpractice occurrences arising from events in connection with NHCC are the responsibility of NHCC (*See Footnote 21(E) for further discussion*). The County is also specifically liable to indemnify NHCC for liability arising out of NHCC's delivery of healthcare services at the Nassau County Correctional Center as of August 29, 2017.

The County annually appropriates sums for the payment of judgments and settlements of claims and litigation, which appropriations may be financed, in whole or in part, pursuant to the Local Finance Law by the issuance of County debt. The County intends to defend itself vigorously against all claims and in all litigation. Estimated liabilities of approximately \$475.2 million for claims and litigation (excluding tax certiorari claims) have been recorded as a liability in the government-wide financial Statement of Net Position as of December 31, 2019. Approximately \$244.9 million has been recorded as a liability in the government-wide financial Statement of Net Position, at December 31, 2019, related to workers' compensation claims, as estimated by the County's third party administrator. The workers' compensation amount is a liability separate from all other non-workers' compensation claims and litigation.

The schedule below presents the changes in claims liabilities for the past two years for workers' compensation and litigation and malpractice liability and includes an estimate of claims that have been incurred but not yet reported (dollars in thousands).

	Workers' Compensation					Litigation					
		2019		2018		2019	2018				
Unpaid claims and claim adjustment											
expenditures at the beginning of the year	\$	209,806	\$	227,668	\$	414,759	\$	391,534			
Incurred claims and claim adjustment											
Expenditures:											
Provision for the estimate of											
risk losses and changes to the											
prior year estimated losses		65,515		14,177		90,560		81,590			
Payments:											
Payments made on losses		30,386		32,039		30,119		58,365			
Total unpaid claims, claim adjustment											
expenditures and claims incurred											
but not reported at the end of the year	\$	244,935	\$	209,806	\$	475,200	\$	414,759			

#### **Utilities Litigation under RPTL Article 18**

New York Telephone Company (now known as Verizon), New York Water Service Corporation (now known as American Water), Long Island Water Corporation (now known as American Water) and KeySpan (collectively, the "Utilities") have each filed actions and proceedings challenging the determination of their taxes in 1997, 1998, 1999, and 2000 in the non-County-wide special districts such as police, fire, water and library districts. The Utilities allege that the County erroneously placed all parcels in classes in calculating their assessed values for the payment of special district taxes. The Supreme Court, Nassau County declared that the assessments violated the RPTL and constitutional requirements of equal protection. The court directed that discovery be conducted and a trial held to determine the amount of tax refunds, if any, to be awarded to the Utilities. In 2002, the Appellate Division, Second Department, determined that the County violated the RPTL, but granted the County summary judgment dismissing the complaints on the grounds that no refunds should be awarded because of the fiscal impact on the special districts. In 2004, the Court of Appeals remitted the case to the Supreme Court, Nassau County for a trial on both the amount of the refunds due and whether those damages would have such an adverse impact on the County that no refunds should be ordered. In the KeySpan litigation, the Supreme Court, Nassau County denied the County's motion to dismiss the complaint and ordered discovery to proceed in the matter and the related Utilities cases. The court then stayed discovery pending the County's appeal to the Appellate Division concerning the application of the so-called County guaranty in these matters. In 2014, the Appellate Division denied the County's appeal and the Court of Appeals denied the County's application for leave to appeal the Appellate Division's decision. The court lifted the stay of discovery and the County has appealed the court's denial of its motion to dismiss on the grounds that the relief sought could only be granted by the exclusive remedy of an RPTL Article 7 challenge. Plaintiffs have appealed the court's denial of their motion for re-argument based on the court's ruling that evidence of financial hardship could be a mitigating factor in determining damages. A trial on damages was expected to begin on May 21, 2020, however, due to the COVID-19 pandemic, the trial has been postponed to September 2020. The County has asked to postpone the trial as the parties are attempting settlement discussions. If settlement discussions fail, then parties will proceed to trial in September 2020. As the Court system has not determined how trials will be conducted with the State's restrictions due to COVID-19, we are not certain if a trial will proceed in September 2020.

The County intends to continue to defend itself vigorously in these actions and proceedings. It is not possible to predict the outcome of these actions and proceedings or their ultimate impact on the County's financial condition. The County cannot state with certainty the amount of a refund if the court was to order one, but the County has estimated, depending on the methodology of calculation, that such refund could be as high as \$200 million. These amounts are included in the long-term liability for estimated liability for litigation.

#### **Utilities Litigation on non-benefitted properties**

Several third-party actions have been filed against the County seeking indemnification for judgments and/or claims currently pending against the Towns of Hempstead, North Hempstead and Oyster Bay, as well as garbage districts within these towns. In the underlying actions, the courts determined that special ad valorem levies may not be imposed upon mass properties of the utilities (Verizon, American Water and others) for garbage and refuse collection services because such properties do not benefit from these services and ordered the towns and garbage districts to refund the payment of the levies. The towns and garbage districts seek to have the County indemnify these judgments on the basis that the County is allegedly a guarantor for any claim for an illegal assessment for non-benefitted properties. In March 2014, the Appellate Division determined that the plaintiffs were entitled to indemnification from the County for refunds that the Towns pay in these matters.

#### Utilities Litigation on non-benefitted properties (Continued)

The County has made motions regarding the statute of limitations and the application of the so-called County guaranty in these matters with respect to whether interest can be applied in these cases and if so, the amount of any such interest. In addition, County has made a motion contending that the application of the so-called County guaranty in these cases would be a violation of the gift and loan clause of the State Constitution. Various State Supreme Court justices have denied the County's motions regarding the gift and loan clause, the statute of limitations and/or the interest issue. In 2016, the County and the Town of Oyster Bay settled the claims of such town and its garbage districts, other than those of two such districts within that town. In 2017 the County and the Town of Hempstead settled the claims for town and special garbage districts is \$8 million. In February 2020, the Court of Appeals denied County's appeals of third-party judgments against the County. The County and Town of North Hempstead are presently negotiating a structured payment of the judgments. These amounts are included in the long-term liability for estimated liability for litigation.

#### **Other Litigation**

#### Wage Freeze Litigation

In 2013, the U.S. District Court for the Eastern District of New York issued a decision in Carver, et al. v. Nassau County Interim Finance Authority, et al. granting the plaintiffs' (law enforcement unions) motion for summary judgment seeking to nullify NIFA's imposition of a wage freeze in 2011. Although the matter was brought by plaintiffs in federal court, the court resolved the motion on exclusively State law grounds, i.e., an interpretation of State Public Authorities Law Section 3669. In 2013, the U.S. Court of Appeals for the Second Circuit vacated the decision of the U.S. District Court and remanded the matter for further proceedings, specifically, directing the U.S. District Court to dismiss the State law claim and retain jurisdiction only over the federal constitutional claim. In 2013, plaintiffs filed a State court action regarding the authority of NIFA to impose the wage freeze under State law. At that time, the U.S. District Court stayed the federal action "pending completion of the state court proceedings." In 2014, the State Supreme Court ruled in this and related lawsuits that NIFA "did not exceed its authority to impose wage freezes in 2011, 2012 and 2013." In 2014, the County and the unions respectively agreed (among other things) to settle in part this and certain related cases, and such unions respectively released the County and NIFA from liability for the parts of the lawsuits that were settled.

#### **Other Litigation** (Continued)

#### <u>Wage Freeze Litigation (Continued)</u>

In 2016, the Appellate Division upheld the Supreme Court's decision, and later in 2016, the State Court of Appeals denied the plaintiffs' motions seeking leave to appeal the Appellate Division decision. In 2018, the U.S. District Court denied plaintiffs' motions for summary judgment and granted the County and NIFA defendants' cross-motions for summary judgment on the federal questions raised by the plaintiffs. Later in 2018, the U.S. District Court denied the plaintiffs' motion for reconsideration and affirmed its dismissal of plaintiffs' claims. The parties filed briefs and were waiting for a determination from the Second Circuit. In May 2020, the second circuit affirmed the decision to dismiss plaintiffs' claims. The plaintiffs only remedy would be to seek a writ of certiorari to the U.S. Supreme Court. If the U.S. Supreme Court denies writ of certiorari then the case is finally concluded. The County will continue to defend itself vigorously in these proceedings. It is not possible to predict the ultimate outcome of this and related cases or their ultimate impact on the County's financial condition; however, the County estimates that, in the event of a final adverse decision, the amount of its retroactive liability for this and related cases would be approximately \$101 million, including ancillary costs such as payroll taxes and pension contributions, among others. This amount is not included in the 2019-2022 Multi-Year Financial Plan.

#### Litigation over Alleged Longevity MOA

In 2018, the County brought five separate actions against its major unions in Nassau County Supreme Court to invalidate the provisions of purported memoranda of understanding signed by the then-Chief Deputy County Executive in 2017 and such unions, respectively, related to longevity pay and related matters. The unions are seeking to have the terms of the memoranda of understanding arbitrated, which the County is opposing. The County has also responded to charges filed by the unions with the State Public Employment Relations Board alleging the County has failed to honor the terms of the memoranda of understanding. In 2018, judgment was entered of a Nassau Supreme Court decision dismissing the County's complaint in one of the actions. The court also determined that the meaning or interpretation of longevity pay as set forth in one of the purported memoranda and the underlying collective bargaining agreement is a grievance and is arbitrable and ordered the parties to arbitrate the matter. The County has appealed the decision. As of March 16, 2020, the appeals are fully submitted and we are awaiting calendaring for oral argument, which we do not expect to happen until 2021. The County will continue to defend itself vigorously in these actions and proceedings. If the County is unsuccessful in these actions, it would result in additional longevity pay expenditures of approximately \$11.8 million annually in the aggregate retroactively to 2018.

#### **DAF** Litigation

In 2018, certain taxpayers filed two lawsuits against the County and others alleging that the enactment of the DAF by the State (prior to the 2018 amendments to the DAF law) and its implementation by the County violated various provisions of the State constitution, the RPTL and the County Administrative Code.

#### **<u>DAF Litigation</u>** (Continued)

The County's motions to dismiss the lawsuits are currently pending. In 2019, certain taxpayers filed an action seeking to compel the refund of certain DAF charges on the 2017 and 2018 tax rolls. The County moved to dismiss this petition based on the failure to name necessary parties. This application was granted in part; but the action was still permitted to proceed. In 2020, the trial court decision granted plaintiff summary judgment on the causes of action finding that the DAF law is an unconstitutional delegation of authority to the Nassau County Assessor because the law does not provide the assessor sufficient guidelines to determine the DAF charges in excess of 10%. The remaining causes of action were dismissed. The trial court did not direct that 2017 and 2018 DAF charges be refunded to commercial property owners, finding that they are not entitled to a refund as they would otherwise have been required to pay the amount withheld in taxes in a prior decision. Note, however judgment has not been settled. Should such a refund be directed, the County would be obligated to refund approximately \$12 to \$13 million. The Treasurer has not distributed excess DAF funds to the other taxing jurisdictions during the pendency of this litigation. The County intends to continue to defend itself vigorously against these actions and proceedings.

#### Adjusted Base Proportion "ABP" Litigation

In 2018, the County was served with two summonses and complaints challenging the manner in which the County calculated current base proportions ("CBPs"), adjusted base proportions ("ABPs") and special district annual adjustments beginning in 2014 under Article 18 of the RPTL as a result of certain demolition of a power plant in Glenwood Landing, New York between 2012 and 2015. In one action, National Grid Generation LLC and Keyspan Gas East Corporation d/b/a National Grid allege that in 2014 the County calculated the CBPs, ABPs and special district annual adjustments in a manner that failed to reflect the demolition of the plant and thereby caused the plaintiffs' class three utility property to pay an excessive amount of taxes and a disproportionate share of the tax burden as compared to class one, class two and class four properties. The complaint further alleges that based on the purported 2014 error, all calculations for subsequent tax years were made in error. In the second action, New York American Water Company Inc. makes substantially similar allegations. In each action, plaintiffs seek, among other forms of relief, tax refunds in the amount of the alleged overpayment of taxes. Neither complaint specifies the amount of the tax refunds or damages sought. The County's motions to dismiss the actions have been denied. The parties have concluded with discovery and the parties will likely proceed with cross-motions for summary judgment. Both plaintiffs have filed suit for subsequent tax years. These actions have been held in abeyance while the 2018 cases are litigated. At this time the County's ultimate potential liability cannot be determined and the County is in the process of evaluating different scenarios with respect to the The County will continue to defend itself vigorously in these actions and recalculation of the APBs. proceedings.

#### Annual Survey of Income and Expense "ASIE" Litigation

In 2014, plaintiffs in Boening v. Nassau County Department of Assessment and the County of Nassau brought an action to have County Local Law 8-2013 declared invalid on the grounds that the County did not have the authority to require commercial property owners to submit annual income and expense statements to the County Department of Assessment. In 2015, the State Supreme Court upheld the validity of the law while reserving a decision on the ability of the County to enforce its penalty provisions. Appellate arguments were held in 2017 on the plaintiffs' appeal of that decision. In 2015 and 2017, the court granted temporary restraining orders ("TROs") in this and similar actions preventing the County from enforcing the law's penalty provisions with respect to litigants and non-litigants pending litigation.

#### Annual Survey of Income and Expense "ASIE" Litigation (Continued)

In 2017, the court lifted the TROs except with respect to the plaintiffs in this and similar actions (approximately 1,500) challenging enforcement of the law. The County has collected approximately \$900,000 of penalties to date but has not recognized such revenue. The 2019 Budget does not include projected revenues from enforcement of the law. In 2017, the State Supreme Court ruled that the law's penalties constitute an illegal tax in view of the way the funds are utilized. As such, the County currently may not impose the penalties. The County has filed an appeal of the decision. If the decision is not reversed, the County would be required to refund any penalties collected. The County will continue to defend itself vigorously in these actions and proceedings. It is not possible to predict the outcome of these actions and proceedings or their ultimate impact on the County's financial condition.

#### Tax Map Verification Fee Litigation

In 2017, plaintiff Jeffrey Falk, on behalf of himself and others similarly situated, brought a lawsuit in State Supreme Court challenging the County's tax map verification fee, alleging that the fee is excessive of costs and constitutes an illegal tax enacted for general revenue purposes. The fee is charged for the verification of a tax map of real property that must accompany the recordings of mortgages, satisfactions, and other real property transactions. The plaintiff sought an injunction of the fee, a declaration that the fee is unlawful and money damages. The court granted the County's motion to dismiss the request for injunctive relief, conversion and money damages. The court, however, did not dismiss the plaintiff's claim for declaratory judgment on the legality of the fee. Plaintiff's appeal of the dismissal of the monetary causes of action was denied by the Second Department. In 2020, the trial court granted plaintiff's summary judgment motion and declared the tax map verification fee unconstitutional. The court determined that the fee charged was not proportionate to the service provided and as such, the fee is an ad valorem tax. The trial court did not direct the County to return the fees collected to date or to order the County to stop collecting the fee. The County intends to appeal this decision. The County will continue to defend itself vigorously in these actions and proceedings. If the fee is declared illegal in its entirety, the County would forego, to some extent, annual collections that are now approximately \$43 million.

#### Fair Labor Standards Act "FLSA" Litigations

In 2015, 2016, and 2017, certain members of County collective bargaining units respectively filed five lawsuits in federal court challenging the County's calculation of overtime under the federal Fair Labor Standards Act ("FLSA"). Among plaintiffs' allegations are that the County did not calculate their overtime correctly because longevity pay, shift differential payments and hazardous duty payments were not included in their regular rate of pay, and that the County systemically failed to pay overtime timely within the pay period earned. The court has certified or is expected to certify respective classes of County employees that allegedly may have been affected by an improper calculation and payment of overtime and has consolidated certain lawsuits for efficiency. In one of the lawsuits, the County successfully defended plaintiff's challenge to the County's designation of certain employees as FLSA exempt. If plaintiffs are successful in establishing that the County's calculations of overtime are not consistent with FLSA, the County would be responsible for liquidated damages for the classes. In 2018, the court ordered mediation in one of the lawsuits which was unsuccessful.

The County will continue to defend itself vigorously in these actions and proceedings. The County cannot state with certainty the amount of such potential damages and attorneys' fees, but has estimated, depending on the size of the classes and the methodology of calculation, that they could total approximately \$80-120 million. The County accrued \$30.0 million in regard to this case in the long-term liability for estimated liability for litigation.

#### Abamov/Comuniello v. County of Nassau

In 2017, plaintiff David Abramov filed a lawsuit against the County alleging serious injuries resulting from a motor vehicle accident involving a County Police Department vehicle and another car driven by Donna Comuniello. Ms. Comuniello also filed a lawsuit against the County for alleged injuries sustained in the accident. The two cases have been joined in State Supreme Court. Substantial discovery has been conducted including depositions of several witnesses and named parties. The action has been temporarily stayed due to the death of Mr. Abramov. The estate is pursuing amending the lawsuit to include wrongful death. The County will continue to defend itself vigorously in these actions and proceedings. It is not possible to predict the outcome of these actions and proceedings or their ultimate impact on the County's financial condition; however, the County estimates that, in the event of a final adverse decision, the amount of damages for which the County may be liable could be in excess of \$30 million. This amount is included in the long-term liability for estimated liability for litigation.

#### Joseph Jackson v. County of Nassau, et al.

In 2018, plaintiff Joseph Jackson filed an action against the County and various County police officers alleging claims of false arrest and wrongful imprisonment under 42 U.S.C. §1983. After serving twenty-three years in prison, plaintiff's conviction was vacated after an investigation by the County District Attorney's Office determined that a police officer failed to turn over certain exculpatory evidence to plaintiff when he was the defendant in a criminal case. Plaintiff also alleges that his confession was the product of coercion. The parties are currently in discovery phase of the litigation. The County will continue to defend itself vigorously in these actions and proceedings. It is not possible to predict the outcome of these actions and proceedings or their ultimate impact on the County's financial condition; however, the County estimates that, in the event of a final adverse decision, the amount of damages for which the County may be liable could be in excess of \$30 million. This amount is included in the long-term liability for estimated liability for litigation.

#### Hall v. County of Nassau, Department of Assessment, et al.

In 2019, certain plaintiffs filed a federal class action in U.S. District Court seeking declaratory, monetary and limited injunctive relief on behalf of residential property owners in communities in the County described in the action as "nonwhite". The complaint alleges that since 2010 the County imposed irrational and discriminatory policies and procedures in its property tax system that allegedly shifted more than \$1.7 billion in property taxes from wealthier, white communities to lower income, non-white communities.

Plaintiffs are seeking as relief (i) a declaratory judgment that the real property valuation and assessment laws, policies and practices were unfairly imposed on non-white, low income residential property owners and such alleged actions violated and continue to violate the federal Fair Housing Act, the federal Equal Protection Act, the Due Process Clause of the Fourteenth Amendment of the U.S. Constitution and the County Charter; (ii) court-ordered supervised re-assessment with a permanent injunction to prevent the alleged inequities in the future and (ii) restitution. The County has moved to dismiss the complaint and the motion is currently pending before the Court. At this time, the County's ultimate potential liability cannot be determined. The County will continue to defend itself vigorously in these actions and proceedings.

#### Berliner v. County of Nassau and Department of Assessment

In 2019, plaintiffs/petitioners commenced this action alleging that the County's reassessment of Class One residential properties was performed utilizing software, modeling, and algorithms, that either added excessive value or greatly reduced the assessed value of similar homes, preventing plaintiffs the ability to challenge the County's methodology and produced results. The petition/complaint seeks to set aside the entire Assessment Roll for 2018-19. Plaintiffs claim that the 2018-19 Tax Roll is arbitrary and capricious as it treats like properties differently and, therefore, violates state and federal law. Plaintiffs seek both declaratory and injunctive relief in the form of declaring the Tax Roll to be invalid and enjoining the County from levying real property taxes based on the 2018-19 tax roll. The County will assert that the 2018-19 Assessment roll for residential properties was derived utilizing the prescribed assessing methods and consistent with both state and federal law. The court has scheduled an expedited discovery schedule. It is not possible to predict the outcome of these actions and proceedings or their ultimate impact on the County's financial condition; however, the County estimates that, in the event of a final adverse decision, the amount of damages for which the County may be liable could be in excess of \$30 million. The County will continue to defend itself vigorously in these actions and proceedings.

#### B. <u>Tax Certioraris</u>

There were 233,398 taxpayers' claims (residential and commercial) filed against the Board of Assessors, for the incorrect determination of assessed valuation (certiorari proceedings) for the 2019 (May 1, 2020) assessment roll an increase of 17,103 over the prior year. An amount estimated for future settlements and judgments of \$474.3 million has been recorded as a long-term liability in the government-wide financial Statement of Net Position at December 31, 2019, of which approximately \$85.0 million has been recorded as current liabilities in the government-wide Statement of Net Position. In 2019, an additional \$26.6 million was accrued as a liability for tax certioraris and is included as current liabilities in the governmental fund statements and the Statement of Net Position. The estimate of this liability is a synopsis of all unpaid refund claims as of December 31, 2019. This includes Writs, Small Claims, Assessor Petitions, Unpaid Refunds, and Projected Refunds on Settlements. Not all components have a liability every year, but most components will have a liability. Liability reporting is segregated by "new" liability - those claims that have been added for the current tax year; and "old" liability which are all unsettled claims from past years.

#### B. <u>Tax Certioraris</u> (Continued)

The liability is estimated differently depending on the type of liability. Each year open liabilities are revalued to adjust for interest accrued and settlements. Estimates are based on historical trends, assessed valuations, as well as other factors.

For the year-ended December 31, 2019, tax certiorari expenditures recorded in the governmental funds were \$90.8 million, \$61.1 million paid for using bond proceeds and \$29.7 million paid with general operating funds, as these amounts were due and payable in 2019.

#### **Disputed Assessment Fund**

The County's DAF became operational during 2017. For fiscal 2019, the DAF's total liabilities in the governmental funds were \$199.0 million representing collections of DAF charges from class four property owners. Of this amount, \$33.9 million (current liabilities) and \$52.7 million (non-current liabilities) have been included in the Estimated Tax Certiorari Liability balances in the government-wide Statement of Net Position. The remainder, \$112.4 million, is recorded as Disputed Assessment Fund Deposits Held (current liabilities of \$102.3 million) and Accrued Liabilities (current liabilities of \$10.1 million) in the government-wide Statement of Net Position. Until the Article 7 cases for class four property owners are decided, the County does not know how much of the 2017 and 2018 DAF collections will be returned to commercial property owners or distributed to the County and other municipalities. The DAF also accrued as a liability, \$10.1 million of tax certiorari expenditures in the governmental funds for property tax refunds due and payable in the fiscal year and which are expected to be paid in 2020. DAF charges collected in 2019 may be used to pay for any class four tax certiorari refund and is not limited to specific properties. Thus, DAF charge collected in 2019 of \$40.0 million is available to pay for class four tax certiorari liabilities and reduced the long-term liability reported in the government-wide Statement of Net Position by this amount.

#### Superstorm Sandy Assessment Relief payments

In 2014, the County Legislature approved \$38.8 million of borrowing to be used to pay the refunds. Through December 31, 2019, approximately \$37.5 million of Sandy tax refunds checks were issued to property owners. For the fiscal year, approximately \$1.0 million was recorded as current liability in the governmental funds and the Statement of Net Position as of fiscal year-end. It is anticipated that all remaining Sandy property tax refunds will be paid in 2020.

Summary of Tax Certiorari Liability	
Statement of Net Position as of December 31, 2019	
(in thousands)	
Current Liabilities	
Property Tax Payable (due and payable in 2019) in Governmental Funds:	
Short-term tax certiorari liability - operating	\$ 26,564
Short-term tax certiorari liability Superstorm Sandy	 1,021
Property Tax Payable in Governmental Funds (Exhibit X-3)	\$ 27,585
Current Portion of Long-Term Estimated Tax Certiorari Liability:	
Estimated Tax Certiorari Liability - DAF (Exhibit X-1)	\$ 33,889
Current Portion of Long-term Estimated Tax Certiorari Payable (Note 12)	 85,000
Total Current Tax Certiorari Liability per Government-wide Funds	\$ 118,889
Non-Current Liabilities:	
Estimated Tax Certiorari Liability - DAF	\$ 52,668
Non-Current Portion of Long-term Estimated Tax Certiorari Payable	 389,308
Total Non-Current Tax Certiorari Liability per Government-wide Funds (Exhibit X-1)	\$ 441,976
Total Tax Certiorari Liability	\$ 588,450
Less: Short-term tax certiorari liability Super Storm Sandy	(1,021
Total Tax Certiorari Liability excluding Super Storm Sandy	\$ 587,429

# D. Certain Third - Party Reimbursement Matters

audits will not be material.

**Contingencies under Grant Programs** 

С.

Net patient service revenue of NHCC's health facilities included amounts estimated to be reimbursable by third-party payer programs. Such amounts are subject to revision based on changes in a variety of factors as set forth in the applicable regulations. It is the opinion of NHCC's management that adjustments, if any, would not have a material effect on the County's financial position.

The County participates in a number of Federal and State grant programs. These programs are subject

Provisions for certain expected disallowances, where considered necessary, have been made as of December 31, 2019. In the County's opinion, any additional disallowances resulting from these

to financial and compliance audits by the grantors or their representatives.

#### E. <u>Nassau Health Care Corporation Insurance</u>

For the policy years ended September 29, 2007 to 2019, the Captive issued hospital professional and employee benefits policies on a claims-made basis and commercial general liability policies on an occurrence basis. The Captive's liability on the hospital professional and employee benefits policies is \$7,000 per person (\$10,000 for policy years prior to 2008) with no aggregate limit and \$1,000 per claim up to an aggregate of \$1,000, respectively. An excess buffer limit of \$3,000 per person/\$3,000 in the aggregate was introduced above the \$7,000 per person primary limit on the hospital professional policy for the September 29, 2012 renewal. During 2015, the Captive entered into a commutable agreement with the Corporation, initiating a \$1,000 deductible limit on all open claims as of December 31, 2015. The liability on commercial general policies is \$1,000 per occurrence, except for fire damages, where the limit is \$50 for any one fire, and medical payment, where the limit is \$5 for any one person, up to an aggregate of \$3,000. At December 31, 2019, the Captive was in compliance with its minimum capital requirement.

At December 31, 2019, the Captive was in compliance with its minimum capital requirement.

In April of 2016, the respective boards of NHCC and NHCC, Ltd., the Captive, agreed to make certain changes to the Insurance Program as follows: NHCC would have, retain and be responsible for the first \$1,000 of losses for all hospital professional liability claims made from 1999 to the present, and would have, retain and be responsible for the first \$1,000 of losses for all hospital professional liability claims on a going forward basis. NHCC Ltd., would be responsible for reimbursing NHCC under the terms and conditions of hospital's professional liability excess coverage attaching at \$1,000 for all open claims from 1999 and forward.

The Captive's activity in the loss reserves and loss adjustment expenses is summarized as follows (in thousands):

	2019	2018
Balance at beginning of year	\$ 41,295	\$ 25,827
Incurred related to: Current year	(1,078)	19,668
Total incurred	(1,078)	19,668
Paid relating to: Prior year	(4,250)	(4,200)
Total paid	(4,250)	(4,200)
Balance at end of year	\$ 35,967	\$ 41,295

Losses and loss adjustment expenses for incurred claims for prior years reflect changes in estimates of the ultimate settlement of such losses.

Insurance reserves and the related insurance losses and loss adjustment expenses, recorded through the Captive, are recorded on an undiscounted basis at December 31, 2019.

#### E. Nassau Health Care Corporation Insurance (Continued)

In addition to the insurance coverage purchased from the Captive, the Corporation purchases umbrella and other coverage from commercial insurers. For the year ended December 31, 2019, insurance expense totaled \$954.0 thousand.

#### F. Capital Commitments

At December 31, 2019, there were capital project contract commitments of \$441.1 million, of which approximately 125.4 million may require future funding. All capital project commitments are encumbered in the County's financial system. Some of these capital project commitments are included in the material encumbrances table in Note 21(G) below.

#### G. <u>Material Encumbrances</u>

Material encumbrances (greater than \$5 million) as of the year ended December 31, 2019 were as follows (dollars in thousands):

Capital Fund	
Construction:	
Buildings	\$ 28,712
Disposal	105,535
Roads	7,179
Public Safety	26,873
Traffic	16,646
Grant Fund	
<b>Bus Services</b>	32,317
General Fund	
<b>Bus Services</b>	135,318
Health Services	\$ 5,335

These encumbrances are included in committed and restricted fund balances of the respective funds.

#### H. <u>Service Concession Arrangements</u>

The County has determined there are four service concession arrangements which are reported in the County's Statement of Net Position as of December 31, 2019; (1) Carltun on the Park LTD, (2) Christopher Morley Tennis LLC and (3) Northwell Health Ice Center at Eisenhower Park (formerly known as Twin Rinks LLC), (4) Long Island Swimming Ltd. The County has recorded receivables of \$4.4 million, capital assets of \$56.4 million, current liabilities of \$70.0 thousand and deferred inflows of \$60.8 million in the Statement of Net Position. See details below.

#### H. Service Concession Arrangements (Continued)

#### Carltun on the Park LTD

The County's agreement with Carltun on the Park, LTD ("the Carltun") grants the Carltun the use of an existing Eisenhower Parks structure, which houses a restaurant and catering facility. The original agreement dates back to 1990 and the current agreement runs from January 1, 2013 through December 31, 2020 with an option to extend the term for an additional two (2) year period upon the reasonable agreement of the Licensee and the County. There were no up-front payments. The Carltun pays a minimum license fee of \$371.0 thousand per year, in monthly installments, with annual increases based on the Consumer Price Index ("CPI"). The Licensee also pays a percentage of its gross revenues, calculated at 18.5% of gross receipts (13% for tax exempt entities), and an annual utility fee of \$70.0 thousand, with increases based on the CPI. The Licensee is responsible for the greater of the minimum license fee payment or the percentage of gross receipts amount. The Carltun is responsible for all improvements and maintenance of the premises. The revenue received by the County is used to fund General Fund expenditures. The County has no financial contractual obligations respecting this agreement. The agreement calls for a bond or security deposit of up to \$250,000 at the County's discretion. The County currently has a \$250,000 bond on file which expires on January 1, 2021 and is renewable annually. The County reported in its Statement of Net Position a receivable of \$.4 million, capital assets of \$.3 million, a utility liability of \$70.0 thousand and a deferred inflow of resources in the amount of \$.7 million as of December 31, 2019, pursuant to the service concession arrangement.

#### **Christopher Morley Tennis LLC**

The County entered into an agreement with Christopher Morley Tennis, LLC ("Morley Tennis") which was approved by the County Legislature's Rules Committee in 2009. The intent of the County was to provide a place for the public to play tennis year-round at reasonable rates. The agreement has a term of twenty years with an additional five-year option upon the agreement of Morley Tennis and the County. There were no up-front payments. Morley Tennis erected a new facility in 2013. Pursuant to the agreement, Morley Tennis pays an annual flat fee of \$118.5 thousand, which increases yearly pursuant to the agreement. A percentage of the gross receipts is paid to the County, beginning at 1% and rising over the term of the agreement to 4.6% in year twenty. Morley Tennis is required to pay for all utilities, capital improvements and maintenance of the premises. The County has no financial contractual obligations respecting this agreement. The facility was completed and occupancy taken by Morley Tennis in November 2013. Pursuant to the agreement, ownership of the facility becomes the County's, at the County's option, at the end of the agreement. Morley Tennis has provided a \$150.0 thousand performance bond to cover the faithful performance for the life of the agreement. The bond is in effect until May 20, 2021 and is renewable yearly. The County reported in its Statement of Net Position a receivable with a carrying amount of \$1.3 million, capital assets of \$8.0 million and a corresponding deferred inflow of resources of \$9.3 million as of December 31, 2019, pursuant to the service concession arrangement.

#### Northwell Health Ice Center at Eisenhower Park (formerly Twin Rinks at Eisenhower LLC)

The County entered into an agreement with Twin Rinks at Eisenhower LLC ("Twin Rinks"), which was approved by the Rules Committee in late 2012, to provide a local venue for the public's increasing interest in the sport of hockey. The agreement has a term of thirty (30) years with an additional two ten-year options upon the agreement of the Licensee and the County. There were no up-front payments. The Licensee constructed a new facility which was completed and occupancy taken in February 2014. Beginning in 2015, the annual base license fee was \$100.0 thousand and increased to \$125.0 thousand upon the commencement of operating year 5. Thereafter, it will increase by 2.5% per year until the base fee is \$150.0 thousand. The increase will then be 1.5% per year until the end of the 30 year term. The County has no financial contractual obligations respecting this License. Pursuant to the agreement, ownership of the facility becomes the County's upon completion, at the County's option, or at the end of the agreement. The Licensee has provided the required \$150.0 thousand performance bond which will expire on January 18, 2021 and is renewable yearly. The Licensee is required to pay for all utilities, capital improvements and maintenance of the premises. A percentage of the gross receipts are also placed into an account which serves to help maintain the premises and implement programs for the public. The account is held by the Licensee but all expenditures must be approved by the County's Parks Department. On June 8, 2015 Twin Rinks at Eisenhower Park LLC filed a voluntary petition for relief under Chapter 11of title 11 of the United States Bankruptcy code. In September 2015, Nassau County entered into an Assignment, Assumption and Consent Agreement with Twin Rinks at Eisenhower LLC and Twin Rinks Acquisition Company LLC whereby Twin Rinks Acquisition Company LLC assumed the agreement between Nassau County and Twin Rinks at Eisenhower Park LLC. In March 2016, the facility's name changed from Twin Rinks to Northwell Health Ice Center at Eisenhower Park. The County reported in the Statement of Net Position a receivable with a carrying amount of \$2.0 million, capital assets of \$45.0 million and a corresponding deferred inflow of resources of \$47.0 million as of December 31, 2019, pursuant to the service concession arrangement.

#### Long Island Swimming Ltd.

The County entered into an agreement with Long Island Swimming Corp, which was approved by the Rules Committee in 2014, to both supplement the use of the Aquatic Center and provide for an Eisenhower swimming facility when the needed repairs to the Aquatic Center are performed. This auxiliary pool enables the County to increase overall usage by the public and host regional and national swimming events. The agreement has a term of twenty (20) years with two additional five year options upon the agreement of the Licensee and County. There were no up-front payments. Licensee constructed a new facility. Pursuant to the agreement, the annual base license fee will be \$45.0 thousand (in equal monthly payments of \$3.8 thousand), which will increase to \$62.5 thousand upon the commencement of Operating year 5. Thereafter, it will increase by 2.5% per year until the base fee is \$70.0 thousand. The increase will then be 1.5% per year until the end of the 20 year term. The County has no financial contractual obligations respecting this License. Pursuant to the agreement, ownership of the facility becomes the County's upon completion, at County's option. The Licensee provided \$45.0 thousand to the County to cover the faithful performance of Licensee for the life of the agreement.

#### Long Island Swimming Ltd. (Continued)

The Licensee is required to pay for all utilities, capital improvements and maintenance of the premises. A percentage of the gross receipts is also placed into an account which serves to help maintain the premises and implement programs for the public. The account is held by Licensee but all expenditures must be approved by the County's Parks Department. The County reported in the Statement of Net Position a receivable with a carrying amount of \$704.2 thousand, capital assets of \$3.1 million and a corresponding deferred inflow of resources of \$3.8 million as of December 31, 2019, pursuant to the service concession arrangement.

#### Nassau Community College – Service Concession Arrangement

NCC has entered into a ten-year service concession arrangement with CulinArt Group ("CulinArt") for the operations of food service and purchase and maintenance of related equipment. The arrangement incorporates a yearly license fee paid by CulinArt. The yearly payments are paid monthly over a tenmonth period. NCC initially recorded a receivable and deferred inflow of approximately \$2.1 million, for the present value of the total payments to be received over the term of the arrangement.

The installation of the purchased equipment was completed and put into service on September 1, 2016. NCC will retain the equipment purchased by CulinArt at the end of the contract period. NCC has included the equipment purchase and related installation costs totaling \$1.8 million, net of depreciation, as part of equipment in the capital assets. NCC has also recorded a deferred inflow for the purchase, to be amortized on a straight-line basis over the contract period. The amount of deferred inflow at August 31, 2019 was \$1.1 million net of first year's amortization of \$.1 million recorded as other revenue. In the event the contract is terminated prior to its ten-year term, NCC will repay CulinArt for the unamortized portion of the equipment.

NCC entered into a ten-year service concession arrangement with Follett Higher Education (Follett) for the operations of the NCC bookstore. The arrangement incorporates yearly guaranteed commissions paid by Follett. The yearly payments are paid quarterly. NCC has recorded a receivable and deferred inflow of \$3.9 million, net of revenue recognized in fiscal year 2019 of \$.7 million, for the present value of the total payments to be received over the term of the arrangement.

The installation of the purchased equipment was completed and put into service on September 1, 2018. NCC will retain the equipment purchased by Follett at the end of the contract period. NCC has included the equipment purchase and related installation costs totaling \$.9 million, net of depreciation, as part of equipment in the capital assets section of the statement of net position. NCC has also recorded a deferred inflow for the purchase, to be amortized on a straight-line basis over the contract period. The amount of deferred inflow at August 31, 2019 was approximately \$.1 million net of first year's amortization of \$.8 million recorded as other revenue. In the event the contract is terminated prior to its ten-year term, NCC will repay Follett for the unamortized portion of the equipment.

#### 22. SUBSEQUENT EVENTS

#### Debt Issuance

In May 2020, the County issued Series A BANs of \$75.4 million. The Series A Notes bear interest of 1.21% and mature on May 27, 2021. The BANS were issued to refinance the County's 2019 Series A BANs and to pay costs of issuance.

#### Coronavirus Disease 2019 ("COVID-19")

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 11, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus include restrictions on travel, and quarantines in certain areas, and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate it have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries, including the geographical area in which the County operates.

While it is unknown how long these conditions will last and what the complete financial effect will be to the County, to date, the County is expecting to experience declining Sales Tax Revenues. As Sales Tax Revenues are the main revenue stream of the County it is reasonably possible that we are vulnerable to the risk of a near-term impact. The current economic conditions and the uncertainties behind this unprecedented phenomenon makes it extremely difficult to project the County's fiscal condition. In May 2020, the County's Office of Management and Budget issued its April 2020 Financial Report in which it estimated that the County may end fiscal year 2020 with a \$384 million deficit in its five primary funds (General, Fire Commission, Police District, Police Headquarters and Debt Service Funds), before any federal or state aid related to the COVID-19 pandemic. In May 2020, the County received \$102.9 million of Federal Aid from the Coronavirus Relief Fund provided under the Coronavirus Aid, Relief, and Economic Security (CARES) Act.

#### Nassau Coliseum

In June 2020, the County was notified by Onexim Sports and Entertainment, the operator of the NYCB Live/Nassau Veteran's Memorial Coliseum, that the venue would cease operations. The County's 2020 Adopted Budget includes approximately \$4.0 million annually in rent and entertainment tax and an additional \$1.8 annually in utility revenue paid by Trigen, the third party service provider of the utilities at the Coliseum. At the time of this report, the collection of this forecast revenue is uncertain.

#### <u>NIFA</u>

The NIFA Act was amended on April 3, 2020 as part of New York State's 2021 budget, which was passed on April 3, 2021.Included in the legislation for New York State's budget for the 2021 Fiscal Year were modifications to the NIFA Statute that allowed it to issue up to an additional \$400 million of bonds for tax certiorari refunds and an unlimited amount of bonds for other financeable costs through December 31, 2021 allowing any bonds issued by the Authority to mature no later than January 31, 2051.

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# **REQUIRED SUPPLEMENTARY INFORMATION**

### COUNTY OF NASSAU, NEW YORK

#### SCHEDULE OF CHANGES IN THE COUNTY'S TOTAL OTHER POSTEMPLOYMENT BENEFIT LIABILITY AND RELATED RATIOS (Dollars in Thousands)

Financial Report Date, December 31st:	 2019	 2018	2017			
OPEB Measurement Date of December 31st:	 2018	 2017		2016		
Total OPEB Liability						
Service Cost	\$ 200,891	\$ 167,002	\$	172,674		
Interest	220,624	215,385		203,005		
Effect of economic/demographic gains or losses Effect of assumptions or changes in inputs	(127,858) (1,191,457)	(8,486) 507,107		(174,314)		
Benefit payments	(1,191,457) (212,542)	(186,464)		(174,314) (181,813)		
1 4	 <u>_</u>	 				
Net Change in Total OPEB Liability	(1,110,342)	694,544		19,552		
Total OPEB Liability - Beginning	6,317,941	5,623,397		5,603,845		
Total OPEB Liability - Ending	\$ 5,207,599	\$ 6,317,941	\$	5,623,397		
Covered - employee payroll	895,357	920,699		890,837		
Total OPEB liability as a percentage of covered payroll	581.62%	686.21%		631.25%		

Note:

This schedule is intended to show information for 10 years. Since 2018 is the first year for this presentation, no other data, prior to 2017 was available. However, additional years will be included as they become available.

#### Notes to Schedule:

No assets are accumulated in a trust that meets the criteria in GASB Statement No. 75, paragraph 4, to pay other postemployment benefits (OPEB).

The County currently contributed enough money to the plan to satisfy current obligations on a pay-as-you-go basis.

Changes in Benefit Terms None

4.10%	3.44%	3.78%
the New York State		
3		
	the New York State	the New York State

These amounts are inclusive of NIFA.

#### COUNTY OF NASSAU, NEW YORK

#### SCHEDULE OF CONTRIBUTIONS NYSLRS PENSION PLAN

#### (Dollars in Thousands)

	December 31,							
	2019	2018	2017	2016	2015	2014	2013	2012
ERS								
Contractually required contributions	\$ 75,099	\$ 75,448	\$ 76,263	\$ 78,389	\$ 83,910	\$ 90,327	\$ 89,306	\$ 92,243
Contributions recognized by the Plan in relation to the contractually required contributions	\$ 66,939	\$ 65,949	\$ 62,891	\$ 60,079	\$ 55,084	\$ 53,073	\$ 53,493	\$ 53,657
Contribution deficiency (excess)	\$ 8,160	\$ 9,499	\$ 13,372	\$ 18,310	\$ 28,826	\$ 37,254	\$ 35,813	\$ 38,586
Covered Payroll	\$ 521,914	\$ 475,820	\$ 466,288	\$ 459,538	\$ 443,847	\$ 452,810	\$ 441,721	\$ 457,271
Contributions recognized by the Plan as a percentage of covered payroll	12.83%	13.86%	13.49%	13.07%	12.41%	11.72%	12.11%	11.73%
Note: ERS amounts include NIFA								
PFRS								
Contractually required contributions	\$ 80,983	\$ 84,789	\$ 90,249	\$ 87,729	\$ 83,369	\$ 91,983	\$ 99,267	\$ 82,813
Contributions recognized by the Plan in relation to the contractually required contributions	\$ 76,751	\$ 77,619	\$ 78,693	\$ 74,838	\$ 68,290	\$ 68,382	\$ 69,290	\$ 66,205
Contribution deficiency (excess)	\$ 4,232	\$ 7,170	\$ 11,556	\$ 12,891	\$ 15,079	\$ 23,601	\$ 29,977	\$ 16,608
Covered Payroll	\$ 397,626	\$ 397,626	\$ 359,301	\$ 369,238	\$ 358,147	\$ 356,016	\$ 357,232	\$ 368,494
Contributions recognized by the Plan as a percentage of covered payroll	19.30%	19.52%	21.90%	20.27%	19.07%	19.21%	19.40%	17.97%

Note: Information prior to the dates indicated reported in this schedule are unavailable.

This schedule is intended to present information for ten years, additional years' information will be presented as it becomes available.

#### EXHIBIT X-17

#### COUNTY OF NASSAU, NEW YORK

# SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY NYSLRS PENSION PLAN

(Dollars in Thousands)

						Marc	h 31,					
	2019			2018	2017 2016			2016	2016 2015			2014
ERS												
County's proportion of the net pension liability (asset)		1.8675593%		1.8724633%		1.9324746%		1.9049625%		1.8958576%		1.8958576%
County's proportionate share of the net pension liability (asset)	\$	123,801	\$	56,464	\$	169,283	\$	284,906	\$	59,955	\$	79,862
Covered Payroll	\$	488,597	\$	488,594	\$	459,179	\$	432,163	\$	437,562	\$	435,697
County's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		25.34%		11.56%		36.87%		65.93%		13.70%		18.33%
Plan fiduciary net position as a percentage of the total pension liability		96.27%		98.24%		94.70%		90.70%		97.90%		97.20%
Note: ERS amounts include NIFA.												
PFRS												
County's proportion of the net pension liability (asset)		8.661111%		8.984056%		9.215762%		9.012023%		8.564898%		8.564898%
County's proportionate share of the net pension liability (asset)	\$	145,252	\$	90,776	\$	190,995	\$	266,827	\$	23,576	\$	35,656
Covered Payroll	\$	392,858	\$	404,320	\$	370,711	\$	337,599	\$	341,143	\$	355,746
County's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		36.97%		22.45%		51.52%		79.04%		6.91%		10.02%
Plan fiduciary net position as a percentage of the total pension liability		95.09%		96.93%		93.50%		90.20%		99.00%		98.50%

The amounts presented for each fiscal year were determined as of the System's measurement date, March 31st.

This schedule is intended to present information for ten years, additional years' information will be presented as it becomes available.

## COMBINING AND INDIVIDUAL FUND FINANCIAL STATEMENTS AND SCHEDULES

#### COUNTY OF NASSAU, NEW YORK

#### COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS DECEMBER 31, 2019 (Dollars in Thousands)

				Nonmajo	r Spe	cial Revenu	ie Fi	inds			ľ	lonmajor Deb				
		Environmental Protection Fund		Tobacco Settlement Corp Fund		Sewer Financing Authority Fund		Grant Fund		FEMA Fund		Tobacco Settlement Corp Fund		NIFA Fund		Total onmajor ernmenta Funds
ASSETS																
Cash and Cash Equivalents Investments Restricted Cash and Cash Equivalents Restricted Investments Interest Receivable Due from Other Governments Accounts Receivable	\$	10,899	\$	244	\$	339 2,806	\$	84,067 14,410 265	\$	130 8,862	\$	22,180	\$	17 34,742 91	\$	95,679 2,806 17 56,922 91 23,272 265
Interfund Receivables Prepaids Other Assets				32				1,022 234		101				22,399		22,500 1,054 234
TOTAL ASSETS	\$	10,899	\$	276	\$	3,145	\$	99,998	\$	9,093	\$	22,180	\$	57,249	\$	202,840
LIABILITIES																
Liabilities:																
Accounts Payable Accrued Liabilities Payable to Broker - investment purchase Unearned Revenues Interfund Payables Other Liabilities	\$	10,547	\$		\$	210	\$	8,117 8,441 58,515 2,778 257	\$	258 1 1,021 5,124	\$		\$	477 11,099 3	\$	8,375 8,919 11,099 59,536 18,662 257
Total Liabilities		10,547				210		78,108		6,404				11,579		106,848
DEFERRED INFLOWS OF RESOURCES: Unavailable Revenue - Rents & Recoveries and Other								94								94
Total Deferred Inflows of Resources								94								94
FUND BALANCE																
Nonspendable Spendable: Restricted Committed		352		32		2,788		1,022 20,774		2,689		22,180		45,670		1,054 94,101 352
Assigned		332		244		147										391
Total Fund Balance		352		276		2,935		21,796		2,689		22,180		45,670		95,898
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCE	\$	10,899	\$	276	\$	3,145	\$	99,998	\$	9,093	\$	22,180	\$	57,249	\$	202,840

### COUNTY OF NASSAU, NEW YORK

# COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS

		Nonmajor Special Revenue Funds									Nonmaj				
	Environme Protectio Fund		Tobacco Settlement Corp Fund	Fina Aut	ewer ancing hority und	Gran Fun			FEMA Fund	Settl C	acco ement orp ind	Sewe Financi Author Fund	ing ity	NIFA Fund	Total Ionmajor vernmental Funds
Revenues:															
Property Taxes Tobacco Receipts Special Taxes Departmental Revenue Interest Income Fines and Forfeits Rents and Recoveries Interfund Revenue State Aid Federal Aid	\$ 10, <del>4</del>	482	\$	\$	238	3 2 50	,321 ,651 764 ,178 240 168 ,521 ,164	\$	985	\$	611	\$		\$ 1,731	\$ $10,482 \\ 16,876 \\ 2,321 \\ 3,651 \\ 3,391 \\ 2,178 \\ 240 \\ 168 \\ 50,521 \\ 57,149$
Total Revenues	10,5	529			238	116	,007		985		17,487			1,731	146,977
Expenditures:															
Current: Legislature Judicial General Administration Protection of Persons Health Public Works Recreation and Parks Social Services Corrections			104		35	33 13 51 3 18	,494 ,627 ,155 ,542 642 ,441 ,581 ,532		1,104						3,494 33,766 13,155 51,542 1,746 3,441 18,581 1,532
Total Current			104		35	126	,014		1,104						127,257
Debt Service: Principal Interest				. <u> </u>							17,993	6,	370 145	123,500 20,735	134,870 44,873
Total Debt Service											17,993		515	144,235	179,743
Total Expenditures			104		35	126	,014		1,104		17,993	17,	515	144,235	307,000
Excess (Deficiency) of Revenues Over (Under) Expenditures	10,5	529	(104)		203	(10	,007)		(119)		(506)	(17,	515)	(142,504)	(160,023)
Other Financing Sources (Uses):															
Transfers In Transfers Out Transfers In from NIFA Transfers Out to NIFA Transfers In from NCSSWFA Transfers Out to NCSSWFA Transfers In from NCTSC Transfers Out to NCTSC	(10,	547)	100		138,137 138,631)				159		(100)	17,	515	141,633 (1,768)	159 (10,547) 141,633 (1,768) 155,652 (138,631) 100 (100)
Total Other Financing Sources (Uses)	(10,	547)	100		(494)				159		(100)	17,	515	139,865	146,498
Net Change in Fund Balance		(18)	(4)		(291)	(10	,007)		40		(606)			(2,639)	 (13,525)
Fund Balance Beginning of Year		370	280		3,226	31	,803		2,649	:	22,786			48,309	109,423
Fund Balance End of Year	<u>\$</u>	352	\$ 276	\$	2,935	\$ 21	,796	\$	2,689	\$	22,180	\$		\$ 45,670	\$ 95,898

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## COMBINING STATEMENT OF NET POSITION AND ACTIVITIES

#### COMBINING STATEMENT OF NET POSITION NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS - PROPRIETARY DECEMBER 31, 2019 (Dollars in Thousands)

	Nassau County Bridge Authority	Nassau Regional Off-Track Betting Corporation	Nassau County Industrial Development Agency	Nassau County Local Economic Assistance Corporation	Nassau County Land Bank	Total Nonmajor Discretely Presented Component Units
ASSETS		corporation	rigency	Corporation	Land Dank	<u>component emis</u>
CURRENT ASSETS:						
Cash and Cash Equivalents	\$ 9,514	\$ 4,472	\$ 2,684	\$ 598	\$ 352	\$ 17,620
Restricted Cash and Cash Equivalents		459				459
Other Receivables	208		150			208
Accounts Receivable		1,143	179			1,322
Less Allowance for Doubtful Accounts Inventories	9					9
Prepaids	38		25	1	6	70
Other Assets - Current	50	546	14	1	0	560
<b>T</b> 10	0.570					
Total Current Assets	9,769	6,620	2,902	599	358	20,248
NON CURRENT ASSETS:						
Restricted Cash and Cash Equivalents	2,733					2,733
Property held for sale					269	269
Capital Assets Not Being Depreciated		432				432
Depreciable Capital Assets	64,821	40,128	57			105,006
Less Accumulated Depreciation	(35,071)	(33,624)	(51)			(68,746)
Total Non Current Assets	32,483	6,936	6		269	39,694
Total Assets	42,252	13,556	2,908	599	627	59,942
DEFERRED OUTFLOWS OF RESOURCES						
Pensions	258	1,969	92			2,319
Other postemployment benefits	1,395	3,341				4,736
Total Deferred Outflows of Resources	1,653	5,310	92			7,055
LIABILITIES						
CURRENT LIABILITIES:						
Accounts Payable and Accrued Liabilities	336	3,966	153	12	91	4,558
Unearned Revenues			60	1	204	265
Due To Primary Government		237			22	259
Due to Other Governments	330	2,503	37			2,503 922
Current Portion of Long Term Liabilities Other Liabilities - Current	550	555 492	37	14		922 506
Total Current Liabilities	666	7,753	250	27	317	9,013
			230	2/	517	,,015
NON CURRENT LIABILITIES:						
Accounts Payable and Accrued Liabilities		5,867				5,867
Notes Payable Bonds Payable	8,470	6,013				6,013 8,470
Due to Other Governments, net	8,470	950				950
Accrued Vacation and Sick Pay	511	1,307	62			1,880
Postemployment Retirement Benefits Liability	9,960	50,617	682			61,259
Net Pension Liability	443	1,274	112			1,829
Total Non Current Liabilities	19,384	66,028	856			86,268
Total Liabilities	20,050	73,781	1,106	27	317	95,281
DEFERRED INFLOWS OF RESOURCES						
Unavailable Revenue	260					260
Pensions	164	718	60			942
Other postemployment benefits	1,258	7,046				8,304
Total Deferred Inflows of Resources	1,682	7,764	60			9,506
NET POSITION						
Net Investment in Capital Assets Restricted:	20,950	2,459	6			23,415
Grants Unrestricted	1,223	(65,138)	1,828	572	54 256	54 (61,259)
Tetel Met Deside (D. C. 10)	6 00.150	e (/2 /70)	0 1034	e	e	¢ (27.700)
Total Net Position (Deficit)	\$ 22,173	\$ (62,679)	\$ 1,834	\$ 572	\$ 310	\$ (37,790)

## COMBINING STATEMENT OF ACTIVITIES NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS - PROPRIETARY FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

		au County e Authority	Nassau Regional Off-Track Betting Corporation	Nassau County Industrial Development Agency	Nassau County Local Economic Assistance Corporation	Nassau County Land Bank	Total Nonmajor Discretely Presented Component Units	
Expenses	\$	7,516	50,803	\$ 2,144	\$ 92	\$ 148	\$ 60,703	
Program Revenues:								
Charges for Services Operating Grants and Contributions		6,335	32,761	1,022	75	358	40,193 358	
Total Program Revenues		6,335	32,761	1,022	75	358	40,551	
Net Program Revenues (Expenses)		(1,181)	(18,042)	(1,122)	(17)	210	(20,152)	
General Revenues								
Investment Income Other Royalty Income		141 241	1,920 21,000	34 701	3	41	178 2,903 21,000	
Net General Revenues		382	22,920	735	3	41	24,081	
Change in Net Position		(799)	4,878	(387)	(14)	251	3,929	
Net Position (Deficit) - Beginning of Year		22,972	(67,557)	2,221	586	59	(41,719)	
Net Position (Deficit) - End of Year	\$	22,173	\$ (62,679)	\$ 1,834	\$ 572	\$ 310	\$ (37,790)	

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**OTHER SUPPLEMENTARY INFORMATION** 

## COMPARATIVE SCHEDULE OF ACTUAL REVENUES VS. MODIFIED BUDGET GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual Revenues	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
PROPERTY TAXES	\$ 429,632	\$ 429,632	\$ 429,037	\$	\$ 429,037	\$ (595)
PAYMENTS IN LIEU OF TAXES	29,226	29,226	34,837	484	35,321	6,095
PREEMPTED SALES TAX IN LIEU OF PROPERTY TAXES *						
Towns and City of Glen Cove	106,369	106,369	106,369		106,369	
Total Preempted Sales Tax in Lieu of Property Taxes	106,369	106,369	106,369		106,369	
INTEREST AND PENALTIES ON TAXES	34,613	34,613	35,966		35,966	1,353
<u>SALES TAX *</u>	1,124,969	1,124,969	992,508		992,508	(132,461)
SPECIAL TAXES						
Admission Tax - Belmont Park	200	200	91		91	(109)
Emergency Phone Tax	7,488	7,488	7,790		7,790	302
Entertainment Tax	850	850	1,712		1,712	862
Motor Vehicle Tax	17,197	17,197	17,197		17,197	
Off-Track Betting Surtax	2,100	2,100	1,794		1,794	(306)
HM Historic Building	1,020	1,020	239		239	(781)
Hotel-Motel Room Tax	3,755	3,755	3,842		3,842	87
Total Special Taxes	32,610	32,610	32,665		32,665	55
DEPARTMENTAL REVENUE						
Assessment	42,675	42,675	41,156	(392)	40,764	(1,911)
Board of Elections	40	40	12		12	(28)
CASA	20	20	14		14	(6)
Civil Service	421	421	420	•	420	(1)
Correctional Center	2,300	2,300	1,882	20	1,902	(398)
County Attorney	180 54,309	180 54,309	161 52,888		161 52,888	(19)
County Clerk County Comptroller	54,509 11	54,509	52,888 19		52,888 19	(1,421) 8
County Legislature	11	11	1		1	1
District Attorney	1	1	23		23	22
Fire Commission	8,301	8,301	7,827		7,827	(474)
Health						
Administration	2	2	1		1	(1)
Children's Early Intervention	1,450	1,450	2,369	143	2,512	1,062
Pre School Education	3,000	3,000	5,393		5,393	2,393
Laboratory Research Personal Health	30 4	30 4	37 4		37 4	7
Information Technology	4	4 2	4		4	(1)
Medical Examiner	25	25	16		16	(1) (9)
Parks and Recreation	25	25	10		10	(2)
Recreation Services	23,429	23,429	23,518	53	23,571	142
Museums	, -		2		2	2
Police Ambulance Fees	25,697	25,697	25,091	703	25,794	97
Police Fees	346	346	317		317	(29)
Probation	1,604	1,604	1,448		1,448	(156)

## COMPARATIVE SCHEDULE OF ACTUAL REVENUES VS. MODIFIED BUDGET GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

				Basis	Variance Positive (Negative)	
\$ 250	\$ 250	\$ 454	\$	\$ 454	\$ 204	
535	535	465	- 15	480	(55)	
47,502	47,502	43,217	27	43,244	(4,258)	
185	185	164		164	(21)	
3,403	3,403	1,613	(79)	1,534	(1,869)	
					(204)	
					(=0)	
					(79)	
					(28)	
			978		(79) 2,024	
			978		535	
					253	
· · · · · · · · · · · · · · · · · · ·					28	
851	851	700		700	(151)	
		11		11	11	
229,794	229,794	223,917	1,468	225,385	(4,409)	
7,375	7,375	5,784		5,784	(1,591)	
1.134	1.134	677		677	(457)	
· · · · · · · · · · · · · · · · · · ·	· · · · ·				()	
					244	
1,697	1,697	2,020		2,020	323	
3,536	3,536	3,302		3,302	(234)	
20	20	7		7	(13)	
15	15			18	3	
					(62)	
· · · · · · · · · · · · · · · · · · ·					(107)	
					(30)	
					6 205	
					205	
					(19)	
					37	
250	250				28	
146	146				1	
140	140			130	(10)	
276	276			173	(103)	
140	140				(105)	
					4	
					(28)	
					133	
					176	
40	40	070		070	(40)	
14,956	14,956	14,981		14,981	25	
	$\begin{array}{c} 47,502\\ 185\\ 3,403\\ 3,245\\ 2\\ 118\\ 200\\ 118\\ 5,796\\ 2,650\\ 1,002\\ 90\\ 851\\ \hline \\ 229,794\\ \hline \\ 7,375\\ \hline \\ 1,697\\ 3,536\\ 20\\ 15\\ 102\\ 1,300\\ 276\\ 120\\ 1,500\\ 54\\ 155\\ 20\\ 250\\ 1,500\\ 54\\ 155\\ 20\\ 250\\ 1,500\\ 1,500\\ 54\\ 155\\ 500\\ 26\\ 146\\ 140\\ 14\\ 90\\ 145\\ 500\\ 40\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	

#### COMPARATIVE SCHEDULE OF ACTUAL REVENUES VS. MODIFIED BUDGET GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	iginal udget	 Total Budgetary Authority	 Actual Revenues	E	GAAP to Budgetary Basis onversion	 Actual on a Budgetary Basis	1	ariance Positive legative)
FINES AND FORFEITS	\$ 117,231	\$ 117,231	\$ 102,691	\$	(173)	\$ 102,518	\$	(14,713)
RENTS AND RECOVERIES								
Rental of Mitchell Field	2,456	2,456	3,655		(1,250)	2,405		(51)
Coliseum Rental	3,150	3,150	3,493		()	3,493		343
Coliseum Utilities	1,210	1,210	1,808			1,808		598
Marriott Lighthouse Heating and Chilling	330	330	492			492		162
Landmark Property Rental	1.562	1,562						(1,562)
Mitchel Field Veterans Housing	1,441	1,441	1,740			1,740		299
Lost and Abandoned Property	22	22	1,7.10			1,7.10		(22)
Cash Recoveries	10	10						(10)
Audit Recoveries	250	250	164			164		(86)
Police Vehicle Recovery	350	350	168			168		(182)
NHCC Reimbursement	50	50	100			100		(50)
Vendor Recoveries	200	200						(200)
Accounts Receivables Recoveries	100	100	6			6		(200)
Revenue Recovery Account	35	35	79			79		44
Settlement Reimbursement	200	200	38			38		(162)
Recovery of Damage to County Property	200	200	1,292			1,292		1,092
Recovery of Prior Year Appropriations	9,366	24,378	16,632			16,632		(7,746)
	<i>´</i>		,			· · · · · ·		
Recovery of Workers' Compensation	2,255	2,255	58		224	58		(2,197)
Rental of County Property	2,699	2,699	1,344		324	1,668		(1,031)
Rental of Voting Machines	150	150	178			178		28
Sale of County Property	8,030	8,030	51			51		(7,979)
Proceeds from Online Auction	350	350	189			189		(161)
Other Recoveries	 	 	 4,719			 4,719		4,719
Total Rents and Recoveries	 34,416	 49,428	 36,106		(926)	 35,180		(14,248)
INTERDEPARTMENTAL REVENUES								
Office of Budget and Management	56,354	56,354	57,324			57,324		970
Constituent Affairs	767	767	322			322		(445)
Correctional Center	150	150	71			71		(719)
County Attorney	406	406	373			373		(33)
District Attorney	307	307	406			406		99
Human Services	100	100	100					(100)
Information Technology	10,989	10,989	8,690			8,690		(2,299)
Police Department	12,728	12,728	12,718			12,718		(10)
Public Works - Administration	12,728	12,728	9,561			9,561		(8,598)
Public Works - Roads and Bridge Maintenance	10,159	10,139	7,263			7,263		7,263
Public Works - Roads and Bridge Maintenance Public Works - Groundwater Remediation	439	439	696			696		257
Total Interdepartmental Revenues	100,439	100,439	97,466			97,466		(2,973)
1	 	 	 .,			 .,		

#### COMPARATIVE SCHEDULE OF ACTUAL REVENUES VS. MODIFIED BUDGET GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Total Original Budgetary Budget Authority		Actual Revenues	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
INTERFUND REVENUES						
Revenues from Indirect Cost Chargebacks	\$ 6,293	\$ 58	\$ 1,704	\$	\$ 1,704	\$ 1,646
Revenues from Grant Closeouts Interfund Revenue	100 11,390	100 17,625	7,615		7,615	(100) (10,010)
Stop DWI Grant Revenue	100	100	119		119	19
Total Interfund Revenue	17,883	17,883	9,438		9,438	(8,445)
OTHER REVENUES						
OTB Profits	20,000	20,000	18,000		18,000	(2,000)
NHCC Reimbursement on Guarantee County Debt	23,096	23,096	22,682		22,682	(414)
Miscellaneous	18,602	21,112	22,212	765	22,977	1,865
Total Other Revenues	61,698	64,208	62,894	765	63,659	(549)
STATE AID						
Budget	243	243	(3,368)		(3,368)	(3,611)
Consumer Affairs	45	45	6		6	(39)
Correctional Center	3,343	3,343	101		101	(3,242)
County Attorney	266	266	015		017	(266)
Court Facility Aid District Attorney	1,023 77	1,023 77	817 77		817 77	(206)
Fire Prevention, Safety, Communication and Education	180	180	123		123	(57)
Fringe Benefits Health	2,035	2,035				(2,035)
Administration	700	700	787		787	87
Children's Early Intervention	12,096	12,096	11,817		11,817	(279)
Pre School Education	57,650	57,650	73,699	2,760	76,459	18,809
Environmental Health	1,391 450	1,391 450	1,057 479	(506)	551 475	(840)
Laboratory Research Personal Health	2,436	2,436	2,104	(4) (191)	1,913	25 (523)
Housing and Intergovernmental Affairs	111	111	117	(1)1)	117	6
Human Services						
Administration	11,253	11,552	12,757		12,757	1,205
Information Technology	290	290	402		402	112
Legislature	22	22	100		100	100
Minority Affairs Police Department	22 930	22 930	11 1,139		11 1,139	(11) 209
Probation	7,929	7,929	6,174		6,174	(1,755)
Public Works	,,,_,	.,	.,		.,	(-,,)
Administration	100	100	118	(4)	114	14
Highway and Bridge Maintenance	71,415	71,415	74,472	9	74,481	3,066
Social Services						2 000
Administration Aid to Dependent Children	5,013 3,000	5,013 3,000	7,112 34		7,112 34	2,099 (2,966)
Burials	3,000	3,000	34		34	(2,966)
Children in Foster Homes	575	575	380		380	(195)
Children in Institutions	2,400	2,400	1,797		1,797	(603)
Division of Services	8,305	8,305	7,187		7,187	(1,118)
Education of Handicapped Children	3,040	3,040	3,365		3,365	325
Home Relief	10,117	10,117	10,513		10,513	396
Juvenile Delinquents Medicaid MMIS	700 2,500	700 2,500	492 189		492 189	(208) (2,311)
Public Financial Assistance	6,953	6,953	8,307		8,307	(2,311) 1,354
Subsidized Adoptions	1,800	1,800	2,572		2,572	772
Title XX	6,000	6,000	5,925		5,925	(75)
Traffic Violations			20		20	20
Veterans Service Agency	60	60				(60)
Total State Aid	224,449	224,748	230,882	2,064	232,946	8,198
						(Continued)

## COMPARATIVE SCHEDULE OF ACTUAL REVENUES VS. MODIFIED BUDGET GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	8 8 8		GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)	
FEDERAL AID							
Correctional Center	3,153	3,153	13,987		13,987	10.834	
County Attorney	255	255	243		243	(12)	
Budget	92	92	(2,388)		(2,388)	(2,480)	
Debt Service	4,792	4,792	4,744		4,744	(48)	
District Attorney	36	36	40		40	4	
Emergency Management	480	480				(480)	
Housing and Minority Affairs	371	371	384		384	13	
Human Services	4,933	4,933	5,961		5,961	1,028	
Police Department	725	725	377		377	(348)	
Probation	29	29	110		110	81	
Public Works	6,781	6,781	12,375		12,375	5,594	
Social Services							
Administration	10,744	10,744	9,314		9,314	(1,430)	
Aid to Dependent Children	22,000	22,000	20,738		20,738	(1,262)	
Children in Foster Homes	900	900	651		651	(249)	
Children in Institutions	3,200	3,200	2,618		2,618	(582)	
Division of Services	10,731	10,731	18,175		18,175	7,444	
Home Energy Assistance Program	200	200	124		124	(76)	
Juvenile Delinquents	550	550	384		384	(166)	
Medicaid MMIS	350	350	412		412	62	
Public Financial Assistance	16,483	16,483	12,307		12,307	(4,176)	
Subsidized Adoptions	1,900	1,900	1,101		1,101	(799)	
Title XX	51,316	51,316	58,762		58,762	7,446	
Total Federal Aid	140,021	140,021	160,419		160,419	20,398	
Total Revenues	2,705,681	2,723,502	2,575,960	3,682	2,579,642	(143,860)	
OTHER FINANCING SOURCES							
Bond Premium	2.400	2,400	1,633		1,633	(767)	
Transfers In	42,223	37,120	106,870	(61,344)	45,526	8,406	
Transfer in from NIFA	1,035	600	2,833	( )	2,833	2,233	
Transfers in of Investment Income	1,620	2,055	5,235		5,235	3,180	
Total Other Financing Sources	47,278	42,175	116,571	(61,344)	55,227	13,052	
TOTAL REVENUES AND OTHER	\$ 2752.050	¢ 7765677	\$ 2602 521	¢ (57.662)	\$ 2624.060	¢ (120.000)	
FINANCING SOURCES	\$ 2,752,959	\$ 2,765,677	\$ 2,692,531	\$ (57,662)	\$ 2,634,869	\$ (130,808)	

* Paid to County \$70,935; paid to NIFA \$1,130,540

** Total revenues and other financing sources, estimates per the 2019 County budget as adopted	\$ 3,090,447
Less: Intrafund Budget Eliminations	(337,488)
Original Budget per above	2,752,959
Add: Supplemental Appropriations	17,906
Less: Appropriated Fund Balance	(43)
Less: Intrafund Modified Budget Eliminations	(5,145)
Budget Estimates, Total Revenues and Other Financing Sources	\$ 2,765,677

(Concluded)

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

FUNCTIONS		Original Budget	Bu	Fotal dgetary thority		Actual benditures	Bu	AAP to dgetary Basis iversion	Bu	tual on a dgetary Basis	1	ariance Positive legative)
CURRENT:												
LEGISLATIVE												
Legislature												
Legislators												
Salaries	\$	5,701	\$	5,744	\$	5,530	\$		\$	5,530	\$	214
Fringe Benefits		2,827		2,838		2,850		(12)		2,838		
Equipment		17		17		8				8		9
General Expenses		16		16		11		1		12		4
Contractual Services		125		125		51				51		74
Legislative Central Staff												
Salaries		792		792		774				774		18
Fringe Benefits		400		397		399		(2)		397		
Equipment		48		48		43		2		45		3
General Expenses		1,769		1,769		1,576		120		1,696		73
Contractual Services		2,715		2,715		663		1,967		2,630		85
Legislative Budget Review												
Salaries		925		925		766				766		159
Fringe Benefits		394		393		395		(2)		393		
Equipment		2		2								2
General Expenses		11		11		5				5		(
Contractual Services		2		2							-	2
Total Legislative		15,744		15,794		13,071		2,074		15,145		649
IUDICIAL												
Court Administration												
Fringe Benefits		1,235		1,235		887				887		348
District Attorney	-								-			
Salaries		42,708		42,258		41,427				41,427		831
Fringe Benefits		18,698		18,612		18,692		(80)		18,612		
Equipment		90		90		62		4		66		24
General Expenses		1,259		1,509		1,366		107		1,473		36
Contractual Services		1,603		1,803		1,391		102		1,493		310
District Attorney Total		64,358		64,272		62,938		133		63,071		1,201
Public Administrator			-								-	
Salaries		560		560		507				507		53
Fringe Benefits		388		371		373		(2)		371		
General Expenses		3		3		2		(-)		2		1
Contractual Services		10		10		3				3		7
Public Administrator Total		961		944	-	885		(2)		883	-	61
Traffic and Parking Violations					-							
Salaries		3,794		3,794		3,597				3,597		197
Fringe Benefits		2,241		2,106		2,115		(9)		2,106		
Equipment		15		15		3		2		5		10
General Expenses		293		293		195		49		244		49
Contractual Services		13,787		13,787		7,917		2,026		9,943		3,844
Traffic and Parking Violations Total		20,130		19,995		13,827		2,068		15,895		4,100
Total Judicial	\$	86,684	\$	86,446	s	78,537	\$	2,199	\$	80,736	\$	5,710
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## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	Original Budget	Total Budgetary Authority	Actual Expenditures	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
ENERAL ADMINISTRATION						
Asian American Affaris						
Salaries	\$	\$ 91	\$ 40	\$	\$ 40	\$ 51
Fringe Benefits	9	¢ ,1	1	9	0 10	0 01
Equipment		15		1	1	14
General Expenses		15	8		8	7
Assessment Total		122	49	1	50	72
		122	49	1		
Assessment						
Salaries	10,729	11,223	10,091		10,091	1,132
Fringe Benefits	6,806	6,465	6,493	(28)	6,465	
General Expenses	397	1,097	440	83	523	574
Contractual Services	250	1,960	618		618	1,342
Other Suits and Damages	30,000	30,000	29,814		29,814	186
Assessment Total	48,182	50,745	47,456	55	47,511	3,234
Board of Assessment Review	10,102				,	5,25
	2.175	4.075	2.077		2.077	00
Salaries	3,175	4,075	3,977	100	3,977	98
Fringe Benefits	1,480	1,754	1,762	(8)	1,754	
General Expenses	100	100	70	2	72	28
Contractual Services	371	371		217	217	154
Board of Assessment Review Total	5,126	6,300	5,809	211	6,020	280
Board of Elections						
Administration						
Salaries	4,326	4,326	3,815		3,815	511
				(0)		511
Fringe Benefits	1,945	1,856	1,864	(8)	1,856	
Equipment	24	24	6	5	11	13
General Expenses	72	72	47	15	62	10
General Elections						
Salaries	10,635	11,310	10,784		10,784	526
Fringe Benefits	5,267	5,246	5,269	(23)	5,246	
Equipment	35	35	7	1	8	27
General Expenses	1,945	2,126	1,618	125	1,743	383
Contractual Services	556	616	293	142	435	181
Primary Elections						
Salaries	881	101	91		91	10
Fringe Benefits	466	44	44		44	
General Expenses	362	362	207	18	225	137
Contractual Services	253	117	8	10	8	109
		26,235		275		
Board of Elections Total	26,767	26,235	24,053	275	24,328	1,907
Civil Service						
Salaries	5,114	5,114	4,548		4,548	566
Fringe Benefits	2,952	2,715	2,727	(12)	2,715	
Equipment		30	12	18	30	
General Expenses	260	260	201	24	225	35
Contractual Services	50	20				20
Civil Service Total	8,376	8,139	7,488	30	7,518	621
			7,100		7,510	021
County Attorney	7 / ^ ~	7 70 5	7.00		7 ( 50	100
Salaries	7,695	7,795	7,658		7,658	137
Fringe Benefits	5,109	4,761	4,781	(20)	4,761	
Equipment	3	3		1	1	2
General Expenses	686	689	656	16	672	17
Contractual Services	9,051	9,051	4,069	4,028	8,097	954
Workers' Compensation Expense						
Contractual Services	9,117	7,544	7,544		7,544	
County Attorney Total	31,661	29,843	24,708	4,025	28,733	1,110
	51,001	27,015	21,700	.,025		.,110
County Clerk	< 104	5 0 5 t			e e 4 4	~ ~ ~
Salaries	6,194	5,854	5,544		5,544	310
Fringe Benefits	4,215	4,013	4,030	(17)	4,013	
Equipment	216	216	179	22	201	15
General Expenses	383	383	189	60	249	134
Contractual Services	883	1,183	222	521	743	440
County Clerk Total	11,891	11,649	10,164	586	10,750	899
County Comptroller						
Salaries	7,660	7,660	6,763		6,763	897
				(17)		897
Fringe Benefits	4,482	4,054	4,071	(17)	4,054	

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	Original Budget	Total Budgetary Authority	Actual Expenditures	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)	
ENERAL ADMINISTRATION (Continued)							
Equipment	\$ 6	\$ 6	\$ 3	\$	\$ 3	\$ 3	
General Expenses	129	129	51	3	54	75	
Contractual Services	1,437	1,437	463	423	886	551	
County Comptroller Total	13,714	13,286	11,351	409	11,760	1,520	
County Executive							
Salaries	1,815	1,815	1,560		1,560	25:	
Fringe Benefits	1,419	1,259	1,264	(5)	1,259		
Equipment		6	6		6		
General Expenses	73	73	49	5	54	1	
Contractual Services	548	548	53	370	423	12:	
County Executive Total	3,855	3,701	2,932	370	3,302	39	
County Treasurer							
Salaries	2,208	2,208	1,887		1,887	32	
Fringe Benefits	1,556	1,371	1,377	(6)	1,371		
Equipment	2	2					
General Expenses	364	364	302	8	310	5	
Contractual Services	395	425	289	105	394	3	
County Treasurer Total	4,525	4,370	3,855	107	3,962	40	
Office of Constituent Affairs							
Salaries	1,393	1,393	1,312		1,312	8	
Fringe Benefits	752	742	745	(3)	742		
Office of Constituent Affairs Printing & Graphics							
Salaries	1,351	1,426	1,380		1,380	4	
Fringe Benefits	864	781	784	(3)	781 832		
General Expenses Contractual Services	1,109 3	1,609	699	133 3		77	
Office of Constituent Affairs Total	5,472	5,954	4,920	130	5.050	90	
Office of Emergency Management	5,472	5,934	4,920	150	5,030	90	
Salaries	994	994	964		964	3	
Fringe Benefits	394 394	351	353	(2)	351	د	
General Expenses	10	20	4	(2)	11		
Interdepartmental Charges	10	637	631	,	631		
Office of Emergency Management Total	1,398	2,002	1,952	5	1,957	4	
Information Technology							
Administration							
Salaries	7,437	8,287	8,090		8,090	19	
Fringe Benefits	5,275	4,975	4,996	(21)	4,975		
Equipment	34	44	10		10	3	
General Expenses	1,352	1,352	632	204	836	51	
Contractual Services	23,008	22,158	15,227	4,685	19,912	2,24	
Utilities	4,714	4,714	3,738	339	4,077	63	
Information Technology Total	41,820	41,530	32,693	5,207	37,900	3,63	
Housing and Intergovernmental Affairs:							
Salaries	876	1,216	1,050		1,050	16	
Fringe Benefits	1,087	818	822	(4)	818		
Housing and Intergovernmental Affairs Total	1,963	2,034	1,872	(4)	1,868	16	
Labor Relations							
Salaries	685	685	612		612	7	
Fringe Benefits	199	228	229	(1)	228		
General Expenses	4	7	5		5		
Contractual Services	387	384	334	39	373	1	
Labor Relations Total	1,275	1,304	1,180	38	1,218	8	

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

INCTIONS	Original Budget	Total Budgetary Authority	Actual Expenditures	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
ENERAL ADMINISTRATION (Continued)						
Management and Budgets						
Salaries (net of offsets)	\$ (842)	\$ 4,947	\$ 4,947	\$	\$ 4,947	\$
Fringe Benefits	1,413	2,083	2,064	19	2,083	
Equipment	5	5				5
General Expenses	110	110	89	2	91	19
Contractual Services	3,046	2,841	1,532	1,145	2,677	164
Management and Budgets Total	\$ 3,732	\$ 9,986	\$ 8,632	\$ 1,166	\$ 9,798	\$ 188
Personnel						
Salaries	807	807	718		718	89
Fringe Benefits	336	291	292	(1)	291	09
General Expenses	10	11	10	(1)	10	1
Contractual Services	263	262	48	(1)	48	214
Personnel Total	1,416	1,371	1,068	(1)	1,067	304
Planning						
Contractual Services		19		19	19	
Planning Total		19		19	19	
Mass Transportation						
Pt.Lookout/Lido Beach Bus Rt.	75	75	75		75	
Metropolitan Suburban Bus Auth.	1,930	1,930	1,930		1,930	
LIRR Station Maintenance	30,604	30,604	30,459		30,459	145
MTA-LIRR Operating Assistance	11,584	11,584	11,584		11,584	
Physically Challenged Transportation	610	610	661	(51)	610	
Intermodal Center Subsidy - Transit Bus	65	65	001	(51)	010	65
-						
Planning Total	44,868	44,868	44,709	(51)	44,658	210
Purchasing						
Salaries	952	1,137	1,130		1,130	7
Fringe Benefits	846	812	815	(3)	812	
General Expenses	23	23	13	(-)	13	10
Purchasing Total	1,821	1,972	1,958	(3)	1,955	17
-	1,021	1,972		(5)	1,000	
Office of Real Estate Services						
Salaries	33					
Fringe Benefits		31	31		31	
Coliseum Repair	298	298		298	298	
Insurance on Buildings	2,126	1,046	91	954	1,045	1
Rent	16,311	16,311	12,521	932	13,453	2,858
Office of Real Estate Services Total	18,768	17,686	12,643	2,184	14,827	2,859
Public Utility Authority	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			
	200	200		200	200	
General Expenses	390	390		390	390	
Public Utility Authority Total	390	390		390	390	
Office of Records Management						
Salaries	1,013	1,013	703		703	310
Fringe Benefits	744	651	654	(3)	651	
Equipment	170	210	20	55	75	135
General Expenses	160	160	34	4	38	122
Contractual Services	144	144	24	98	122	22
Office of Records Management Total	2,231	2,178	1,435	154	1,589	589
-	2,231	2,1/8	1,455	134	1,389	389
Building Management						
Salaries	9,436	7,564	7,564		7,564	
Fringe Benefits	8,065	6,732	6,761	(29)	6,732	
Equipment	62	81	57	24	81	
General Expenses	1,621	1,621	1,051	476	1,527	94
Contractual Services	3,897	3,897	1,981	1,646	3,627	270
Utility Costs	24,711	24,711	22,085	1,057	23,142	1,569
Interdepartmental Charges	11,399	11,399	10,207	1,007	10,207	1,192
Building Management Total	59,191	56,005	49,706	3,174	52,880	3,125
Office of the Inspector General						
Salaries	690	690	577		577	113
Equipment	40	105	33	4	37	68
General Services	160	95	17	18	35	60
Inspector General Total	890	890	627	22	649	241
-	-					-
Total General Administration	339,332	342,579	301,260	18,499	319,759	22,820

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	Original Budget		Total Budgetary Authority		Actual Expenditures		GAAP to Budgetary Basis Conversion		l on a etary sis	P	ariance ositive egative)
ROTECTION OF PERSONS											
Commission on Human Rights											
Salaries	\$ 474	\$	474	\$	380	\$		\$	380	\$	9
Fringe Benefits	536		446		448		(2)		446		
General Expenses	4		4		1				1		
Contractual Services	 6		6				6		6	-	
Commission on Human Rights Total	 1,020		930		829		4		833		9
Commissioner of Accounts											
Fringe Benefits	136		109		109				109		
General Expenses	10		10								1
Contractual Services	15		15								1
Commissioner of Accounts Total	 161		134		109				109		2
Consumer Affairs				-		-		-		-	
Salaries	2,219		2,219		1,879				1,879		34
Fringe Benefits	1,816		1,646		1,653		(7)		1,646		
Equipment	34		34		1		(.)		1		3
General Expenses	16		16		11		1		12		
Contractual Services	40		40		20		20		40		
Consumer Affairs Total	 4.125		3,955		3,564		14		3,578		31
Fire Commission	 4,125		5,755		5,504		14		5,570		5
Salaries	10,515		10,515		10,304				10,304		2
	6,108		6,108		6,092		(6)	1	6,086		2
Fringe Benefits	81		6,108		6,092		(6) 34		43		
Equipment General Expenses	283		283		85		54 76		45		12
Contractual Services	5,199		5.095		4,645		95		4,740		3:
Interdepartmental Charges	2,875		2,979		2,979		95		2,979		5.
Fire Commission Total	 25,061		25,061		24,114		199		24,313		7-
	 25,001		25,001	·	24,114		177		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	·	/-
Police Headquarters	250.044		004.544		222.004				2 00 4		_
Salaries	250,964		234,766		233,984	(1)	0.07		33,984		7
Fringe Benefits	163,794		163,794		155,859	(1,	087)	1:	54,772		9,02
Workers' Compensation	4,235		4,628		4,628		71		4,628		2
Equipment	526		526		201		622		272		
General Expenses Contractual Services	4,271		4,271		3,441		622 738		4,063		2 2.9
Utilities	14,366 3,465		14,366 3,465		8,725 2,246	,	738 526		2,772		2,9
Interdepartmental Charges	24,810		28,749		2,246		526		2,772		0
Police Headquarters Total	 466,431		454,565		437,833	2	870		10,703		13,80
1	 400,431		454,505	-	437,833	2,	870		10,703		15,00
Medical Examiner	0.000		5.000								
Salaries	9,382		7,882		7,721				7,721		1
Fringe Benefits	4,138		3,943		3,956		(16)		3,940		
Equipment	75		75		41		15		56		2
General Expenses	862		862		569		54		623		2
Contractual Services Medical Examiner Total	 83		83		3 12,290		45 98	·,	48		4
	 14,340		12,843		12,290		98		12,388		4
Taxi and Limousine Commission	05				c				0		
Fringe Benefits	87		11		8				8		
General Expenses	1		1				1		1		
Contractual Services	 13		13		0		3 4		3		
Taxi and Limousine Commission Total	 101		25		8		4		12		1
Total Protection of Persons	 511,439		497,515		478,747	3.	189	48	31,936		15,5

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	Original Budget	Total Budgetary Authority	Actual Expenditures	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
<u>IEALTH</u>						
Health Department						
Administration						
Salaries §	2,091	\$ 1,991	\$ 1,691	\$	\$ 1,691	\$ 30
Fringe Benefits	1.516	1,387	1,393	(6)	1,387	• •
Equipment	21	21	1,555	(0)	1,567	
General Expenses	97	97		4	72	2
			68	4		
Interdepartmental Charges	3,583	3,583	3,325		3,325	25
Environmental Health						
Salaries	7,323	7,222	6,778		6,778	44
Fringe Benefits	6,048	5,560	5,584	(24)	5,560	
Equipment	13	13				1
General Expenses	70	70	47	2	49	2
Contractual Services	225	238	64	105	169	(
Interdepartmental Charges	765	765	510	105	510	25
Laboratory Research	105	105	510		510	2.
	948	0.50	0.42		0.42	
Salaries		950	943		943	
Fringe Benefits	853	773	776	(3)	773	
Equipment	43	43	20	1	21	
General Expenses	555	555	366	42	408	1
Contractual Services	25	34	34	(13)	21	
Interdepartmental Charges	261	261	255		255	
Public Health						
Salaries	1,511	1,511	1,413		1,413	
				(5)		
Fringe Benefits	1,340	1,159	1,163	(5)	1,158	
General Expenses	111	111	51	6	57	
Contractual Services	62	67	62	(14)	48	
Various Direct Expenses	5,000	5,000	5,000		5,000	
Interdepartmental Charges	888	888	455		455	4
Early Intervention						
Salaries	3,455	3,455	3,219		3,219	2
Fringe Benefits	2,822	2,640	2,651	(11)	2,640	_
	2,022	2,040	2,051	(11)	2,040	
Supplies						
General Expenses	49	49	18		18	
Interdepartmental Charges	226	226	224		224	
Early Intervention Charges	27,400	24,332	24,332		24,332	
Preschool Education						
Salaries	246	246	100		100	1
Fringe Benefits	69	82	82		82	
General Expenses	5	5		2	2	
		459	283	110	-	
Contractual Services	272				393	
Early Intervention Charges	113,711	128,647	117,577	7,514	125,091	3,5
Health Department Total	181,609	192,445	178,506	7,710	186,216	6,2
Mental Health, Chemical Dependency						
and Disabled Services						
Administration						
Salaries	1 555	1 555	1 251		1 251	2
	1,555	1,555	1,351		1,351	4
Fringe Benefits	1,672	1,374	1,380	(6)	1,374	
General Expenses	1,221	1,221	1,036		1,036	1
Contractual Services	7,434	7,184	2,657	2,403	5,060	2,1
Interdepartmental Charges	1,635	1,635	1,577		1,577	
Contractual Services						
Contractual Services				(50)	(50)	
Direct Services				(55)	(55)	
Salaries						
	2/2	0.10		(1)	0.42	
Fringe Benefits	263	243	244	(1)	243	
General Expenses						
Contractual Services				(25)	(25)	
Iental Health, Chemical Dependency and Disabled Services	13,780	13,212	8,245	2,321	10,566	2,6
	15,700			2,021	10,000	2,0
Total Health	195,389	205,657	186,751	10,031	196,782	8,8

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	iginal ıdget	Buc	`otal Igetary thority	Actual benditures	GAAP Budgeta Basis Conversi	ry	Actual on a Budgetary Basis		Pos	iance itive ative)
UBLIC WORKS										
Administration										
Salaries	\$ 3,026	\$	3,026	\$ 2,815	\$		\$ 2,8	15	\$	211
Fringe Benefits	2,808		2,790	2,802		(12)	2,7			
Workers comp	2,280		2,280	1,997			1,9	97		283
Interdepartmental Charges	2,958		2,958							2,958
Direct Expenses	250		300	300				00		
General Expenses	421		421	206		15	2	21		200
Contractual Services	3,610		4,055	1,219	2,0	97	3,3	16		739
Highway and Engineering										
Salaries	5,509		5,509	4,691			4,6			818
Fringe Benefits	4,194		4,175	4,193		(18)	4,1			
Equipment	24		24			24		24		
General Expenses	61		61	39		5		44		17
Contractual Services	145,140		145,121	120,505	5,8	339	126,3	44		18,777
Utility Costs	1,261		1,274	1,088		90	1,1	78		96
Highway and Bridge Maintenance										
Salaries	10,711		10,711	10,121			10,1	21		590
Fringe Benefits	10,375		9,015	9,057		(39)	9,0	18		(3
Equipment	76		76	14		42		56		20
General Expenses	3,292		3,292	2,686	4	555	3,2	41		51
Contractual Services	1,683		1,683	913	4	65	1,3	78		305
Utility Costs	90		90	7	(1	86)	(1	79)		269
Interdepartmental Charges	3		3							3
Groundwater Remediation										
Salaries	3,134		3,134	2,876			2,8	76		258
Fringe Benefits	2,890		2,560	2,571		(11)	2,5	60		
Equipment	10		10							10
General Expenses	3,861		3,861	2,036	8	383	2,9	19		942
Contractual Services	975		975	244	2	215	4	59		516
Interdepartmental Charges	 1,334		2,153	 2,153			2,1	53		
Total Public Works	 209,976		209,557	 172,533	9,9	964	182,4	97		27,060
ECREATION AND PARKS										
Administration										
Fringe Benefits	1,006									
Equipment	14		14							14
General Expenses	146		146	108		30		38		8
Contractual Services Technical Service	376		376	82	2	264	3	46		30
Fringe Benefits	2,668									
Equipment	10		10							10
General Expenses	191		191	103		31	1	34		57
Contractual Services	657		657	398		51	4	49		208
Recreation Service										
Salaries	20,579		18,566	18,566			18,5	66		
Fringe Benefits	3,996		9,772	9,814		(42)	9,7	72		
Equipment	554		616	615		1	6	16		
General Expenses	1,610		1,610	1,193	3	86	1,5	79		31
Contractual Services	7,075		7,075	6,520	4	32	7,0	52		23
Conductada Ber (1665										

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

FUNCTIONS	Original Budget	Total Budgetary Authority	Actual Expenditures	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
RECREATION AND PARKS (Continued)	Budger	. Lucabrity	Expenditures	Conversion	201313	(
Museum						
Fringe Benefits	\$ 466	\$	s	s	\$	s
Equipment	3	3	Ť	÷	*	3
General Expenses	17	17	3	3	6	1
Contractual Services	603	603	151	(58)	93	510
Golf Operations						
Fringe Benefits	2,320					
Equipment	5	5	5		5	
General Expenses	125	125	62	16	78	4
Contractual Services	43	43	35	2	37	
Total Recreation and Parks	42,464	39,829	37,655	1,216	38,871	95
OCIAL SERVICES						
Bar Association - Public Defender	7,686	7,692	7,638	54	7,692	
CASA		· · · · · ·			· · · · · · · · · · · · · · · · · · ·	
Salaries	244	292	285		285	
Fringe Benefits	119	114	114		114	
General Expenses	3	3	(4)		(4)	
Contractual Services	7	7		3	3	
CASA Total	373	416	395	3	398	1
Human Services						
Salaries	1,264	1,264	1,449		1,449	(18
Fringe Benefits	3,829	3,664	3,680	(16)	3,664	
Equipment	15	15	1		1	1
General Expenses	71	71	63	6	69	
Contractual Services	2,077	2,077	1,389	370	1,759	31
Interdepartmental Charges	731	731	285		285	44
Human Services Total	7,987	7,822	6,867	360	7,227	59
Legal Aid Society	7,331	7,331	7,331		7,331	
Minority Affairs		1,001			1,001	
Salaries	465	555	333		333	222
Fringe Benefits	230	207	208	(1)	207	
General Expenses	41	41	8		8	3
Contractual Services	20	20				2
Minority Affairs Total	756	823	549	(1)	548	27
Senior Citizens Affairs						
Administration						
Salaries	1,518	1,518	1,469		1,469	4
Fringe Benefits	516	418	420	(2)	418	
General Expenses	10	10	6		6	
Contractual Services	21,615	21,878	13,652	3,723	17,375	4,50
Interdepartmental Charges	562	562	538		538	2
Community Services	54	54		54	54	
Contractual Services	54	54		54	54	
Nutrition Program Contractual Services	34	34		34	34	
Area Agency Title III	54	54		54	54	
Contractual Services				(23)	(23)	2
TITLE IIIE (Caregivers)				(25)	(23)	-
Contractual Services				(6)	(6)	
Senior Citizens Affairs Total	24,309	24,474	16,085	3,780	19,865	4,60
Social Services Department						
Administration						
Salaries	4,696	4,516	4,307		4,307	20
Salaries	3,323	3,018	3,032	(13)	3,019	(
Fringe Benefits		5	3		3	
Fringe Benefits Equipment	5		265	1	266	2
Fringe Benefits Equipment General Expenses	238	288				
Fringe Benefits Equipment General Expenses Contractual Services	238 1,811	1,811	1,320	271	1,591	
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges	238			271	1,591 15,277	
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges Public Financial Assistance	238 1,811 18,601	1,811 17,037	1,320 15,277	271	15,277	1,76
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges Public Financial Assistance Salaries	238 1,811 18,601 19,574	1,811 17,037 18,765	1,320 15,277 18,252		15,277 18,252	1,76
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges Public Financial Assistance Salaries Fringe Benefits	238 1,811 18,601 19,574 14,053	1,811 17,037 18,765 12,790	1,320 15,277 18,252 12,846	(55)	15,277 18,252 12,791	1,760 511 (
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges Public Financial Assistance Salaries Fringe Benefits Equipment	238 1,811 18,601 19,574 14,053 13	1,811 17,037 18,765 12,790 13	1,320 15,277 18,252 12,846 7	(55) 4	15,277 18,252 12,791 11	220 1,760 511 (1) 220
Fringe Benefits Equipment General Expenses Contractual Services Interdepartmental Charges Public Financial Assistance Salaries Fringe Benefits	238 1,811 18,601 19,574 14,053	1,811 17,037 18,765 12,790	1,320 15,277 18,252 12,846	(55)	15,277 18,252 12,791	1,760 511 (

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

UNCTIONS	Driginal Budget	Bu	Fotal dgetary ithority	Actual eenditures	GAA Budge Bas Conve	etary sis	Bu	ual on a dgetary Basis	I	ariance ositive egative)
OCIAL SERVICES (continued)										
Division of Services										
Salaries	\$ 23,224	\$	22,024	\$ 21,712	\$		\$	21,712	\$	312
Fringe Benefits	16,327		15,215	15,281		(65)		15,216		(1
General Expenses	199		199	186		7		193		6
Contractual Services	160		160	124		4		128		32
Handicapped Children Education										
Emergency Vendor Payments	17,360		22,624	21,469				21,469		1,155
Physically Challenged										
Salaries	368		368	248				248		120
Fringe Benefits	71		65	65				65		
General Expenses	3		3							3
Interdepartmental Charges	320		320	122				122		198
Aid to Dependent Children TANF										
Recipient Grants	18,500		16,000	15,670				15,670		330
Emergency Vendor Payments	6,714		7,194	6,717		373		7,090		104
Home Relief SAFETY NET						515				
Recipient Grants	27,000		26,000	25,839				25,839		161
Emergency Vendor Payments	10,300		13,378	13,378				13,378		
Children in Institutions										
Emergency Vendor Payments	12,397		12,168	9,619		1,459		11,078		1,090
Children in Foster Homes										
Recipient Grants	780		905	895				895		10
Purchased Services	1		1	1				1		
Emergency Vendor Payments	450		450	309				309		141
Juvenile Delinquents										
Emergency Vendor Payments	2,559		2,559	1,888		361		2,249		310
Training Schools										
Emergency Vendor Payments	2,750		4,617	4,617				4,617		
Emergency Vendor Payments	655		655	540		75		615		40
Children in Foster Homes - Title 4E										
Recipient Grants	500		375	295				295		80
Emergency Vendor Payments	375		322	322				322		
Social Service Administration	515		522	522				522		
Recipient Grants	4,950		4,950	4,919				4,919		31
Burials	1,200		1,950	1,919				.,,,,,,,		
Emergency Vendor Payments	260		260	213				213		47
Medicaid	200		200	215				210		
Medicaid	242,522		243,103	243,103				243,103		
Home Energy Assistance	242,522		245,105	245,105				245,105		
Recipient Grants	400		400	307				307		93
Title-XX	400		400	507				507		,,,
Purchased Services	72,182		69,354	64,778		2,658		67,436		1,918
Social Services Department Total	 532,735		531,319	 511,142		8,037		519,179	-	1,918
*	 332,133		551,519	 311,142		0,057		519,179		12,140
Veterans Service Agency										
Salaries	571		571	510				510		61
Fringe Benefits	408		352	354		(2)		352		
General Expenses	15		15	9				9		6
Contractual Services	 4		4	 2		2		4		
Veterans Service Agency Total	998		942	875				875		67

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

FUNCTIONS	Original	Total Budgetary	Actual	GAAP to Budgetary Basis	Actual on a Budgetary	Variance Positive
	Budget	Authority	Expenditures	Conversion	Basis	(Negative)
SOCIAL SERVICES (continued) You uth Board						
Salaries	\$ 336	\$ 619	\$ 375	\$	\$ 375	\$ 244
Fringe Benefits	180	154	155	. (1)	154	
Contractual Services	8,392	8,392	5,810	1,369	7,179	1,213
Interdepartmental Charges	355	355	369		369	(14)
Youth Board Total	9,263	9,520	6,709	1,368	8,077	1,443
Total Social Services	591,438	590,339	557,591	13,601	571,192	19,147
CORRECTIONAL CENTER						
Correctional Center						
Salaries	110,577	116,354	116,354		116,354	
Fringe Benefits	73,601	71,451	71,759	(307)	71,452	(1)
Workers' Compensation	8,630	8,630	7,694		7,694	936
Equipment	226	226	11	134	145	81
General Expenses	3,758	3,958	3,101	788	3,889	69
Contractual Services	33,612	35,634	19,877	15,741	35,618	16
Utility Costs Correctional Center Total	1,814 232,218	1,814	1,514	111	1,625	189
Sheriff	232,218	238,067	220,310	16,467	236,777	1,290
Sheriff Salaries	7,485	7,485	6,990		6,990	495
Fringe Benefits	5,070	4,764	4,784	(20)	4,764	495
Equipment	5,070	4,704	4,784	(20)	4,704	
General Expenses	34	34	16	5	21	13
Sheriff Total	12,589	12,293	11,800	(15)	11,785	508
Correctional Center and Sheriff Total	12,589	12,293	11,800	(15)	11,785	508
Probation Administration				(11)		
Salaries	19,863	17,520	17,358		17,358	162
Fringe Benefits	13,137	12,256	12,309	(53)	12,256	
Equipment	67	127	31	11	42	85
General Expenses	436	376	205	141	346	30
Contractual Services	801	1,143	419	398	817	326
Utility Costs	1	1		1	1	
Interfund Charges	2,605	2,605	943		943	1,662
Probation Total	36,910	34,028	31,265	498	31,763	2,265
Total Corrections	281,717	284,388	263,375	16,950	280,325	4,063
EDUCATION						
Payment to Long Beach Schools	106	106	106		106	
State School Tuition	13,500	16,000	14,979		14,979	1,021
Total Education	13,606	16,106	15,085		15,085	1,021
BONDED PAYMENTS FOR TAX CERTIORARI			61,114	(61,114)		
AID TO TOWNS AND CITIES				(((((((((((((((((((((((((((((((((((((((		
Aid to Towns and Cities	73.682	74,570	74,670		74.572	
	/3,682	74,572	74,572		/4,5/2	
SUITS AND DAMAGES						
Suits and Damages	30,000	43,362	28,343		28,343	15,019
OTHER EXPENDITURES						
Interdepartmental Charges	4,329	5,075	5,075		5,075	-
Intergovernmental Charges	23,096	23,096	22,682		22,682	414
Lido-Point Lookout Fire District	6	6		6	6	
Reserve for Contingencies HIPPA Payments	25	468 25	468		468	25
	20					
						(Continued)

## COUNTY OF NASSAU, NEW YORK

#### COMPARATIVE SCHEDULE OF ACTUAL EXPENDITURES VS. TOTAL BUDGETARY AUTHORITY GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

FUNCTIONS	Original Budget	Total Budgetary Authority E:		Actual Expenditures		GAAP to Budgetary Basis Conversion		Actual on a Budgetary Basis		Variance Positive (Negative)
OTHER EXPENDITURES (Continued)										
Miscellaneous Expense NYS Association of Counties	\$ 29,658 70	\$ 28,949 70	\$	26,053 70	\$	1,549	\$	27,602 70	\$	1,347
Total Other Expenditures	 57,184	 57,689		54,348		1,555		55,903		1,786
Debt Service: Principal Interest Financing Costs	 106,280 132,209 3,540	 108,281 132,209 3,540		108,281 128,512 2,291				108,281 128,512 2,291		3,697 1,249
Total Debt Service	 242,029	 244,030		239,084				239,084		4,946
Total Expenditures	 2,690,684	 2,707,863		2,562,066		18,164		2,580,230		127,633
OTHER FINANCING USES										
Debt Service Fund										
Transfers Out - Other	 148,901	 144,483		58				58		144,425
Total Transfers Out	 148,901	 144,483		58				58		144,425
TOTAL EXPENDITURES AND TRANSFERS OUT	\$ 2,839,585	\$ 2,852,346	\$	2,562,124	\$	18,164	\$	2,580,288	\$	272,058
*Appropriations per the 2019 budget as adopted Intrafund Budget Elimination Outstanding encumbrances, January 1, 2019 Original Budget per above									\$	3,091,143 (337,489) <u>85,931</u> 2,839,585
Add: Supplemental appropriations										17,907
Less: Intrafund Modified Budget eliminations Total Budgetary Authority									\$	(5,146) 2,852,346
									(Co	oncluded)

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# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL AND BUDGETARY BASIS POLICE DISTRICT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
Revenues:						
Property Taxes Payments in Lieu of Taxes Departmental Revenue Interest Income Licenses and Permits Fines and Forfeits Rents and Recoveries Interdepartmental Revenue Total Revenues	\$ 398,867 16,758 2,731 150 4,629 1,356 <u>150</u> 424,641	\$ 398,866 16,758 2,731 150 4,629 1,356 <u>150</u> 424,640	\$ 398,866 16,758 2,848 236 4,522 1,209 186 388 425,013	\$	\$ 398,866 16,758 2,848 236 4,522 1,209 186 388 425,013	\$ 117 86 (107) (147) 186 238 373
E						
Expenditures: Protection of Persons: Salaries Fringe Benefits Workers' Compensation Equipment General Expenses Contractual Services Utility Costs Interdepartmental Charges Total Expenditures Excess (Deficiency) of Revenues Over (Under) Expenditures Other Financing Sources (Uses):	237,769 145,022 10,700 275 4,729 1,795 1,253 22,197 423,740 901	235,038 145,022 10,700 275 4,771 1,795 1,326 24,712 423,639 1,001	222,525 138,010 8,346 234 3,976 413 1,197 24,712 399,413 25,600	866 9 641 414 68 1,998 (1,998)	222,525 138,876 8,346 243 4,617 827 1,265 24,712 401,411 23,602	12,513 6,146 2,354 32 154 968 61 22,228 22,601
Transfers In Transfers Out	(2,297)	(2,398)	(2,396)		(2,396)	2
Total Other Financing Sources (Uses)	(2,297)	(2,398)	(2,396)		(2,396)	2
Net Change in Fund Equity (Deficit)	(1,396)	(1,397)	23,204	(1,998)	21,206	22,603
Fund Balance (Deficit) Beginning of Year Fund Balance (Deficit) End of Year	1,396	1,397	(4,023) \$ 19,181	30,101 \$ 28,103	\$ 47,284	\$ 47,284
				0,100	,201	,20

# COUNTY OF NASSAU, NEW YORK

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL AND BUDGETARY BASIS SEWER AND STORM WATER DISTRICT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
<u>Revenues:</u>						
Property Taxes Payments in Lieu of Taxes Departmental Revenue Interest Income Licenses and Permits Rents and Recoveries Federal Aid Total Revenues	\$ 1,282 100 1,553 6,040 <u>8,975</u>	\$ 1,282 100 1,553 6,040 8,975	\$ 130,284 8,375 1,422 504 1,283 2,348 11 144,227	\$ (522) 177 4,723 4,378	\$ 130,284 7,853 1,422 504 1,460 7,071 11 148,605	\$ 130,284 7,853 140 404 (93) 1,031 11 139,630
Expenditures:						
Public Works: Salaries Fringe Benefits Equipment General Expenses Contractual Services Utility Costs Interdepartmental Charges Other Debt Service: Principal Interest Total Expenditures	$10,289 \\ 9,547 \\ 15 \\ 1,764 \\ 71,411 \\ 7,774 \\ 5,665 \\ 765 \\ 9,411 \\ 3,089 \\ 119,730 \\$	10,588 9,547 15 1,764 71,411 7,774 6,703 465 10,302 1,161 119,730	10,220 8,202 685 64,185 5,907 6,487 10,302 1,152 107,140	178 917 1,589 809 226 <u>3,719</u>	10,220 8,380 1,602 65,774 6,716 6,487 226 10,302 1,152 110,859	368 1,167 15 162 5,637 1,058 216 239 <u>9</u> 8,871
Excess (Deficiency) of Revenues Over (Under) Expenditures	(110,755)	(110,755)	37,087	659	37,746	148,501
Other Financing Sources (Uses): Transfer Out Transfer In of Investment Income Transfer Out to NCSSWFA Transfers In to NCSSWFA	(28,657) 100 119,747	(28,657) 100 119,747	(28,873) 486 (138,137) 121,116		(28,873) 486 (138,137) 121,116	(216) 386 (138,137) 1,369
Total Other Financing Sources (Uses)	91,190	91,190	(45,408)		(45,408)	(136,598)
Net Change in Fund Balances	(19,565)	(19,565)	(8,321)	659	(7,662)	11,903
Fund Balance Beginning of Year	19,565	19,565	8,640	9,675	18,315	(1,250)
Fund Balance End of Year	\$	\$	\$ 319	\$ 10,334	\$ 10,653	\$ 10,653

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL AND BUDGETARY BASIS DISPUTED ASSESSMENT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Original Budget	Total Budgetary Authority	Actual	GAAP to Budgetary Basis Conversion	Actual on a Budgetary Basis	Variance Positive (Negative)
Revenues:						
Property Taxes Interest Income	\$	\$ 1,613	\$ 1,613 3,728	\$	\$ 1,613 3,728	\$3,728
Total Revenues		1,613	5,341		5,341	3,728
Other Financing Uses:						
Transfer Out		(1,613)	(1,613)		(1,613)	
Total Other Financing Uses		(1,613)	(1,613)		(1,613)	
Net Change in Fund Balance			3,728		3,728	3,728
Fund Balance Beginning of Year			2,109		2,109	2,109
Fund Balance End of Year	\$	\$	\$ 5,837	\$	\$ 5,837	\$ 5,837

# **COUNTY OF NASSAU, NEW YORK**

# SCHEDULE OF EXPENDITURES BY COUNTY DEPARTMENTS AND OFFICES TOTAL BUDGETARY AUTHORITY AND ACTUAL GRANT FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands) (INCLUDING LIFETIME ACTIVITY THROUGH DECEMBER 31, 2019)

County Departments, Offices and Boards	Budgetary Authority as of December 31, 2019	Authority Expenditures as of through December 31, 2019 December 31, 2018		2019 Expenditures	Remaining Budgetary Authority December 31, 2019
Affirmative Action	\$ 1,240	\$ 1,140	\$ 100	\$	\$ 100
Assessment	13,000	11,363	1,637	ψ	1,637
Behavioral Health	604,174	429,363	174,811	40,472	134,339
Budget and Management	16,067	3,898	12,169	818	11,351
CASA	735	466	269		269
Consumer Affairs	250	229	21		21
Correctional Center	16,946	14,539	2,407	757	1,650
County Attorney	295	295			,
County Clerk	568	390	178		178
County Comptroller	805	446	359		359
Criminal Justice Coordinating					
Council	64,069	58,843	5,226	638	4,588
Cultural Development	441	437	4		4
District Attorney	56,814	43,635	13,179	2,856	10,323
Drug and Alcohol	693,474	527,186	166,288	,,	166,288
Board of Election	4,439	3,016	1,423	51	1,372
Emergency Management	54,611	36,841	17,770	6,780	10,990
Fire Commission	5,539	4,294	1,245	503	742
General Services	415	315	100		100
Health	352,501	291,002	61,499	10,753	50,746
Housing and Inter-					
governmental Affairs	865,687	772,444	93,243	16,267	76,976
Human Rights	1,897	1,702	195		195
Human Services	4,140	1,838	2,302	317	1,985
Information Technology	433	394	39		39
Labor	50	46	4		4
Medical Center	5,119	188	4,931		4,931
Medical Examiner	16,402	13,698	2,704	1,057	1,647
Mental Health	213,875	169,654	44,221		44,221
Miscellaneous	91,127	72,570	18,557		18,557
Planning	31,385	22,806	8,579	277	8,302
Police	178,800	131,855	46,945	10,500	36,445
Probation	48,349	41,304	7,045	775	6,270
Public Works	22,715	16,300	6,415	365	6,050
Real Estate Services	332,141	79,585	252,556	9,711	242,845
Records Management	114	113	1		1
Recreation and Parks	54,806	43,786	11,020	3,441	7,579
Senior Citizen Affairs	63,161	60,291	2,870		2,870
Sheriff	66	55	11		11
Shared Services	318	317	1		1
Social Services	208,130	158,914	49,216	18,581	30,635
Traffic Safety Board	72,854	67,802	5,052	1,095	3,957
Veterans Services	458	424	34		34
Women's Services	194	148	46		46
Youth Board	39,081	31,638	7,443		7,443
Total	\$ 4,137,685	\$ 3,115,570	\$ 1,022,115	\$ 126,014	\$ 896,101

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TOTAL BUDGETARY AUTHORITY, ACTUAL, AND BUDGETARY BASIS ENVIRONMENTAL PROTECTION FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Total Original Budgetary Budget Authority		udgetary	 Actual	GAAP to Budgetary Basis Conversion	 tual on a idgetary Basis	Variance Positive (Negative)		
<u>Revenues:</u>									
Property Taxes Interest Income	\$	10,486	\$	10,486	\$ 10,483 46	\$	\$ 10,483 46	\$	(3) 46
Total Revenues		10,486		10,486	 10,529		 10,529		43
Other Financing Uses:									
Transfer Out		(10,569)		(10,569)	 (10,547)		 (10,547)		22
Total Other Financing Uses		(10,569)		(10,569)	 (10,547)		 (10,547)		22
Net Change in Fund Balance		(83)		(83)	(18)		(18)		65
Fund Balance Beginning of Year		83		83	 370		 370		287
Fund Balance End of Year	\$		\$		\$ 352	\$	\$ 352	\$	352

# **COUNTY OF NASSAU, NEW YORK**

# SCHEDULE OF EXPENDITURES BY COUNTY DEPARTMENTS AND OFFICES TOTAL BUDGETARY AUTHORITY AND ACTUAL FEMA FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands) (INCLUDING LIFETIME ACTIVITY THROUGH DECEMBER 31, 2019)

County Departments, Offices and Boards	Budgetary Authority as of December 31, 2019	Expenditures and Transfers through December 31, 2018	Available Budgetary Authority for 2019	2019 Expenditures	Remaining Budgetary Authority December 31, 2019		
Budget and Management	\$ 27	\$ 27	\$	\$	\$		
Correctional Center	179	179					
County Attorney	23	23					
County Comptroller	135	135					
Office of Constituent Affairs	55	55					
County Executive	62	62					
District Attorney	100	100					
Board of Election	249	249					
Emergency Management	1,578	1,578					
Fire Commission	883	882	1		1		
Health	915	914	1		1		
Human Services	68	68					
Information Technology	300	299	1		1		
Labor Relations	2	2					
Legislature	1	1					
Medical Examiner	4	4					
Personnel	28	28					
Police	11,578	11,575	3		3		
Police Headquarters	10,974	10,967	7		7		
Probation	419	419					
Public Administrator	1		1		1		
Public Works	196,091	199,215	(3,124)	1,104	(4,228)		
Shared Services	13	13					
Recreation and Parks	2,616	2,615	1		1		
Social Services	73	73					
STEP Program	14,833	9,071	5,762	<u> </u>	5,762		
Total	\$ 241,207	\$ 238,554	\$ 2,653	\$ 1,104	\$ 1,549		

# COMBINING BALANCE SHEET GENERAL FUND DECEMBER 31, 2019 (Dollars in Thousands)

ASSETS:		General	D	ebt Service Fund	Co	re Prevention, Safety, mmunication Id Education Fund	не	Police eadquarters Fund	Т	echnology Fund	O	pen Space Fund
Cash and Cash Equivalents	s	167,524	\$	37,657	\$	2,031	\$	14,863	\$	82	\$	1,829
Restricted Cash and Cash Equivalents Sales Tax Receivable Due from Other Governments Less Allowance for Doubtful Accounts Accounts Receivable	Ť	11,242 144,329 (11,697) 40,765	Ť		Ť	_,	Ŧ	792 2,914	•	-	Ŧ	-,
Real Property Taxes Receivable Less Allowance for Doubtful Accounts Tax Sale Certificates		80,022 (6,969) 3,591						2,211				
Tax Real Estate Held for Sale Interfund Receivables Prepaids Due from Component Units Other Assets		6,257 327,924 19,732 35,317 50		128,157		455		8,022 13,973				
TOTAL ASSETS	\$	818,087	\$	165,814	\$	2,486	\$	40,564	\$	82	\$	1,829
LIABILITIES:												
Accounts Payable	\$	64,592	\$		\$	28	\$	980	\$		\$	
Accrued Liabilities		102,491		314		670		11,986				
Tax Anticipation Notes Payable Unearned Revenue		219,380 8,680										
Property Tax Refund Payable		27,585										
Interfund Payables		55,350		167,691		2,753		62,388				
Due to Component Units Other Liabilities		35,043 41,840				67 128		136 3,022				
Other Elabilities		41,040				128		3,022				
Total Liabilities		554,961		168,005		3,646		78,512				
<b>DEFERRED INFLOWS OF RESOURCES:</b>												
Unavailable Revenue		3,339						703				
Property Taxes		22,840										
Property Taxes - Part County Sales Tax Offset		8,931										
Mitchel Field - Sale of Future Rental Revenue		27,396										
Total Deferred Inflows of Resources		62,506						703				
FUND BALANCE (DEFICIT):												
Fund Balances (Deficit): Nonspendable Spendable:		25,732				455		13,973				
Restricted		6,254										1,810
Committed		0,20								82		1,010
Assigned												19
Unassigned		168,634		(2,191)		(1,615)		(52,624)				
Total Fund Balance (Deficit)		200,620		(2,191)		(1,160)		(38,651)		82		1,829
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCE (DEFICIT)	\$	818,087	\$	165,814	\$	2,486	\$	40,564	\$	82	\$	1,829

# COMBINING BALANCE SHEET GENERAL FUND DECEMBER 31, 2019 (Dollars in Thousands)

ASSETS:	l A L	mployee Benefit Accrued Jiability Reserve Fund	I	itigation Fund	Retirement ontribution Reserve Fund	Ir	Bond ndebtedness Reserve Fund	Intrafund iminations	 Total General Fund
Cash and Cash Equivalents Restricted Cash and Cash Equivalents Sales Tax Receivable Due from Other Governments Less Allowance for Doubtful Accounts Accounts Receivable Real Property Taxes Receivable Less Allowance for Doubtful Accounts Tax Sale Certificates Tax Real Estate Held for Sale Interfund Receivables Prepaids Due from Component Units Other Assets	\$	13,187 214	\$	29,710	\$ 52	\$	697	\$ (288,579)	\$ 266,935 697 11,242 145,121 (11,697) 43,679 80,022 (6,969) 3,591 6,257 175,738 34,160 35,317 50
TOTAL ASSETS	\$	13,401	\$	29,710	\$ 52	\$	697	\$ (288,579)	\$ 784,143
LIABILITIES:									
Accounts Payable Accrued Liabilities Tax Anticipation Notes Payable Unearned Revenue Property Tax Refund Payable Interfund Payables Due to Component Units Other Liabilities	\$		\$	6,273	\$	\$	697	\$ (288,579)	\$ 65,600 115,461 219,380 8,680 27,585 6,573 35,246 44,990
Total Liabilities			·	6,273	 		697	 (288,579)	 523,515
DEFERRED INFLOWS OF RESOURCES: Unavailable Revenue Property Taxes Property Taxes - Part County Sales Tax Offset Mitchel Field - Sale of Future Rental Revenue Total Deferred Inflows of Resources					 			 	 4,042 22,840 8,931 27,396 63,209
FUND BALANCE (DEFICIT):									
Fund Balances (Deficit): Nonspendable Spendable: Restricted Committed Assigned Unassigned		13,401		23,437	 52			 	 40,160 8,064 36,920 71 112,204
Total Fund Balance (Deficit)		13,401	·	23,437	 52			 	 197,419
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCE (DEFICIT)	\$	13,401	\$	29,710	\$ 52	\$	697	\$ (288,579)	\$ 784,143

# COUNTY OF NASSAU, NEW YORK

# COMBINING SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	General Fund	Debt Service Fund	Fire Prevention, Safety, Communication and Education Fund	Police Headquarters Fund	Technology Fund
REVENUES:					
Property Taxes	\$ 42,383	\$	\$ 16,437	\$ 370,217	\$
Payments in Lieu of Taxes	25,494		405	8,938	
Preempted Sales Tax in Lieu of Property Taxes	106,369				
Interest and Penalties on Taxes	35,966				
Sales Tax	992,508				
Special Taxes	7,678			24,987	
Departmental Revenue	190,681		7,827	25,409	
Interest Income	5,435		19	65	
Licenses and Permits	14,304			677	
Fines and Forfeitures	74,737		25	27,954	
Rents and Recoveries Interdepartmental Revenues	20,908 84,748		35	151 12,718	
Interdepartmental Revenues	9,336			12,/18	
Other Revenues	59,962	2,932		102	
State Aid	229,620	2,932	123	1,139	
Federal Aid	155,298	4,744	123	377	
Total Revenues	2,055,427	7,676	24,846	472,734	
EXPENDITURES:	2,055,427	/,0/0	24,840	4/2,/34	
Current:					
Legislative	13,071				
Judicial	78,537				
General Administration	301,260			125.022	
Protection of Persons	16,801		24,114	437,832	
Health Public Works	186,751 172,533				
Recreation and Parks	37,655				
Social Services	557,591				
Corrections	263,375				
Education	15,085				
Bonded Payments for Tax Certiorari	15,005				
and Other Judgments	61,114				
Aid to Towns and Cities	74,572				
Suits and Damages	28,343				
Other	54,348				
Debt Service:					
Principal		108,281			
Interest		128,512			
Bond Issuance Costs		2,291			
Total Expenditures	1,861,036	239,084	24,114	437,832	
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	194,391	(231,408)	732	34,902	
THER FINANCING SOURCES (USES):		280.85			
Transfers In Transfers Out	217,765	370,783	38	120.000	
Transfers Out	(303,252)	(141,773)	(828)	(35,395)	
Transfers In of Investment Income Transfers In from NIFA	5,235 2,833				
I ransfers In from NIFA Premium on Bonds	2,833	1,633			
Total Other Financing Sources (Uses)	(77,419)	230,643	(790)	(35,395)	
NET CHANGE IN FUND BALANCE (DEFICIT)	116,972	(765)	(58)	(493)	
FOTAL FUND BALANCE (DEFICIT) AT BEGINNING OF YEAR	83,648	(1,426)	(1,102)	(38,158)	

# COMBINING SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Open Space Fund	Employee Benefit Accrued Liability Reserve Fund	Litigation Fund	Retirement Contribution Reserve Fund	Bond Indebtedness Reserve Fund	Intrafund Eliminations	Total General Fund
REVENUES:							
Property Taxes Payments in Lieu of Taxes Preempted Sales Tax in Lieu of Property Taxes Interest and Penalties on Taxes Sales Tax Special Taxes Departmental Revenue Interest Income Licenses and Permits	S	S	\$ 263	\$ 1	S	S :	\$ 429,037 34,837 106,369 35,966 992,508 32,665 223,917 5,784 14,981
Fines and Forfeitures Rents and Recoveries Interdepartmental Revenues Interfind Revenues Other Revenues State Aid Federal Aid			15,012				102,691 36,106 97,466 9,438 62,894 230,882 160,419
Total Revenues			15,275	1			2,575,960
EXPENDITURES:							
Current: Legislative Judicial General Administration Protection of Persons Health Public Works Recreation and Parks Social Services Corrections Education Bonded Payments for Tax Certiorari and Other Judgments Aid to Towns and Cities Suits and Damages Other Debt Service: Principal Interest Bond Issuance Costs							13,071 78,537 301,260 478,747 186,751 172,533 37,655 557,591 263,375 15,085 61,114 74,572 28,343 54,348 108,281 128,512 2,291
Total Expenditures							2,562,066
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES			15,275	1			13,894
OTHER FINANCING SOURCES (USES): Transfers In Transfers Out Transfers In of Investment Income Transfers In from NIFA Premium on Bonds		214 (43)			(697)	(481,930) 481,930	106,870 (58) 5,235 2,833 1,633
Total Other Financing Sources (Uses)		171			(697)	)	116,513
NET CHANGE IN FUND BALANCE (DEFICIT)		171	15,275	1	(697)	1	130,407
TOTAL FUND BALANCE (DEFICIT) AT BEGINNING OF YEAR	1,829	13,230	8,162	51	697		67,012
TOTAL FUND BALANCE (DEFICIT) AT END OF YEAR	\$ 1,829	\$ 13,401	\$ 23,437	\$ 52	\$	\$	\$ 197,419

		14	T. 4.			Land		F	•	T		Table
	Lan	ld*	Intan	gibles*	Impr	ovements	 Buildings	E	quipment	Infi	rastructure	 Total
Legislative	\$		\$		\$		\$ 254	\$	317	\$		\$ 57
Judicial		2,593				1,933	73,629		6,097			84,25
General Administration	18	2,490		8,804		1,899	484,912		305,068			983,17
Protection of Persons		7,711				190	82,226		122,290		42,817	255,23
Health		475					4,672		3,127			8,27
Public Works	1	5,013				6,883	331,825		66,861		2,384,516	2,805,09
Recreation and Parks	3	5,654				71,304	202,290		7,020		73,891	390,15
Social Services		534				3,840	19,967		871			25,21
Corrections							 183,147		10,958			194,10
Total	24	4,470		8,804		86,049	1,382,922		522,609		2,501,224	4,746,07
Less: Accumulated Depreciation						73,544	 618,377		386,119		1,330,974	 2,409,01
	\$ 24	4,470	\$	8,804	\$	12,505	\$ 764,545	\$	136,490	\$	1,170,250	2,337,06

# CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS BY FUNCTION DECEMBER 31, 2019 (Dollars in Thousands)

Construction in Progress Total Net Capital Assets

1,160,733 \$ 3,497,797

* Land and Intangible Capital Assets are not depreciated.

# STATEMENT OF CHANGES IN CAPITAL ASSETS BY FUNCTION FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Capital Assets January 1, 2019		Additions*			Deletions*	Capital Assets December 31, 2019		
Legislative	\$	500	\$	71	\$		\$	571	
Judicial		83,885		478		111		84,252	
General Administration		958,601		33,019		8,447		983,173	
Protection of Persons		250,730		10,334		5,830		255,234	
Health		8,156		299		181		8,274	
Public Works		2,510,287		295,023		212		2,805,098	
Recreation and Parks		379,056		11,249		146		390,159	
Social Services		25,184		160		132		25,212	
Corrections		191,892		2,281		68		194,105	
Construction in Progress		1,310,721		174,201		324,189		1,160,733	
Total		5,719,012		527,115		339,316		5,906,811	
Less: Accumulated Depreciation		2,226,482		196,023		13,491		2,409,014	
Total Changes in Net Capital Assets	\$	3,492,530	\$	331,092	\$	325,825	\$	3,497,797	

* Additions and deletions include land, buildings, equipment, infrastructure and intangible assets for the County and the transfer of of construction in progress.

# EXHIBIT D-1

# COUNTY OF NASSAU, NEW YORK

# STATEMENT OF CHANGES IN FIDUCIARY ASSETS AND LIABILITIES FIDUCIARY FUNDS FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

Agency Fund	Ja	alance nuary 1, 2019	 Additions	D	eductions	Balance ember 31, 2019
ASSETS:						
Cash	\$	48,444	\$ 1,470,810	\$	1,464,926	\$ 54,328
TOTAL ASSETS	\$	48,444	\$ 1,470,810	\$	1,464,926	\$ 54,328
LIABILITIES:						
Accounts Payable	\$	5,002	\$ 659,293	\$	655,157	\$ 9,138
Due To Component Unit Other Liabilities		1,189 42,253	 99,385 1,446,741		99,481 1,444,897	 1,093 44,097
TOTAL LIABILITIES	\$	48,444	\$ 2,205,419	\$	2,199,535	\$ 54,328

# EXHIBIT D-2

# **COUNTY OF NASSAU, NEW YORK**

# STATEMENT OF CHANGES IN OTHER LIABILITIES FIDUCIARY FUNDS FOR THE YEAR ENDED DECEMBER 31, 2019 (Dollars in Thousands)

	Balance January 1, 2019	Additions	Deductions	Balance December 31, 2019
Agency Fund				
Cash Bail	\$ 6,603	\$ 6,089	\$ 6,705	\$ 5,987
Contractors' Cash Bond Escrow	1,063	31	176	918
Declining Balance Account - Staples		862	862	
Estate Suspense Account	414	1,136	683	867
Flex Benefit Plan		3,670	3,670	
Grainger Declining Balance Account		1,286	1,286	
Health Insurance		349,891	349,891	
Highway Deposits	1,311	131	93	1,349
Medical Assistance Pay In	1,119	1,216	1,136	1,199
Mortgage Taxes	8,528	57,317	55,420	10,425
MTA Commuter Transportation Mobility	712	3,382	3,373	721
Nassau County Bridge Authority	188			188
New York City Withholding Taxes		1,341	1,341	
New York State Withholding Taxes		57,100	57,100	
Payments in Lieu of Taxes	13,982	226,181	228,002	12,161
Payroll Deferred Compensation		70,188	70,188	
Real Estate Escrow	320	1		321
Retirement System	175	197,656	196,324	1,507
Social Security Taxes	112	136,186	136,298	
Social Service Trust		3,864	3,864	
TIAA/CREF Payroll Deductions	521	5,787	6,087	221
Traffic Violations Clearing Account	5,197	37,492	36,541	6,148
Triad Worker's Compensation Account		27,879	27,879	
Trust Fund Deposits	1,470	63,923	63,880	1,513
Trust Fund Deposits - short term	,	1,340	1,340	
All Other Liabilities	538	192,792	192,758	572
Total Other Liabilities	\$ 42,253	\$ 1,446,741	\$ 1,444,897	\$ 44,097

# **STATEMENT OF CASH IN BANKS*** ALL FUNDS OF THE PRIMARY GOVERNMENT DECEMBER 31, 2019 (Dollars in Thousands)

#### CASH BALANCES BY FUND:

General Fund	\$ 267,632	
NIFA Fund	619	
Police District Fund	21,196	
Sewer and Storm Water District Fund	29,217	
Capital Fund	416,637	
Disputed Assessment Fund	184,845	
Nonmajor Governmental Funds	95,696	
Agency Funds	54,328	
Total Cash Balances By Funds	\$ 1,070,170	**

Total Cash Balances By Funds

#### CASH BALANCES BY BANK:

The Bank of New York	\$ 961
Held by Fiscal Agent - EFC	6,931
Bank of America	12,595
JP Morgan Chase	265,779
Citibank	8,017
First National Bank	20,000
Hab Bank	7,500
Capital One Bank	139,192
People's United Bank	30,000
Signature Bank	176,141
Santander Bank	164,115
Sterling National Bank	134,698
TD Bank	20,000
Wells Fargo	83,309
Petty Cash	932
Total Cash Balances By Bank	\$ 1,070,170

*See Exhibit X-13 Note 3, Deposits and Investments

**The Cash Balance reported on this Statement will equal the sum of the Cash and Cash Equivalents plus Restricted Cash and Cash Equivalents appearing on the Statement of Net Position (Deficit) (Exhibit X-1) for the Primary Government and the Cash Balances, as of the fiscal year end, reported in the Statement of Changes in Fiduciary Assets and Liabilities (Exhibit D-1).

FINANCIAL SCHEDULES (pursuant to NIFA resolution)

## EXHIBIT F-1

## **COUNTY OF NASSAU, NEW YORK**

# CONTROL PERIOD CALCULATION SCHEDULE DECEMBER 31, 2019

	<b>(\$'s</b>	millions)
Net Change in Fund Balance - GAAP (Modified Accrual Basis) Primary Operating Funds (from Note 2)	\$	138.9
Less: Adjustments for Revenue Included in Other Financing Sources Premium on bonds (net of expense of loans) Transfer of Revenue from Other Funds to Offset Debt Expenditures		(0.8)
Total Other Financing Sources to Eliminate		(0.8)
Less: Adjustments for Operating Expenditures Not Included in Other Financing Uses		
Borrowed Funds to Pay Property Tax Refunds		(61.1)
Borrowed Funds to Pay Operating Expenditures Total Other Financing Uses to Include		(0.2) (61.3)
Total Other Financing Sources/Uses Adjustments		(62.1)
Results Under Control Period Calculation	\$	76.8

### CONTROL PERIOD CALCULATION SCHEDULE - HISTORICAL DATA LAST EIGHT FISCAL YEARS (2015 and prior are unaudited)

			(	S's in millions	)			
						Unau	dited	
	2019	2018	2017	2016	2015	2014	2013	2012
Net Change in Fund Balance - General and Police District Fund, as Adjusted to Primary Operating Funds * (from Exhibit F-1)	\$ 138.9	\$ (17.4)	\$ (58.8)	\$ 27.1	\$ 28.0	\$ (21.5)	\$ 48.6	\$ 24.0
Less: Adjustments for Resources Included in Other Financing Sources/Uses								
Premiums on Bonds (Net of Expense of Loans)		(2.0)		(43.8)	(19.0)	(4.4)	(4.0)	(3.7)
Borrowed Funds to Pay Property Tax Refunds	(61.1)	(38.5)	(0.7)	(59.3)	(96.2)	(126.4)	(75.0)	(14.7)
Borrowed Funds to Pay Other Judgments						(8.3)	(26.5)	(20.0)
Borrowed Funds to Pay Termination Pay				(2.0)	(26.1)	(20.1)	(14.0)	(33.1)
Borrowed Funds to Pay Other Operating Expenditures	(0.2)	(3.1)	(3.5)					
Transfer of Revenue From Other Funds to Offset Debt Expenditures	(0.8)	(0.2)	(0.2)	(5.1)	(12.0)	(8.5)	(2.7)	(16.6)
Total Other Financing Sources/Uses to be Eliminated	(62.1)	(43.8)	(4.4)	(110.2)	(153.3)	(167.7)	(122.2)	(88.1)
Results Under Control Period Calculation	\$ 76.8	\$ (61.2)	\$ (63.2)	\$ (83.1)	\$ (125.3)	\$ (189.2)	\$ (73.6)	\$ (64.1)

* Includes: General Fund, Police Headquarters Fund, Police District Fund, Fire Prevention, Safety, Communication and Education Fund, and Debt Service Fund.

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## STATISTICAL SECTION

This Section of the County of Nassau's Comprehensive Annual Financial Report presents additional information, schedules, and historical content as a context to assist financial users to provide a greater understanding of the information in the financial statements, note disclosures, and required supplementary information, and to assist in the assessment of the County's overall financial condition. It is intended to provide readers of this report with a broader and more complete understanding of the County and its financial affairs than is possible from the financial statements and schedules included in the Financial section. In some cases, statistical information comes from towns, cities, villages, school districts, and special districts which are not part of the County reporting entity. Many schedules cover several fiscal years for comparison purposes, and present certain data from outside the County's accounting records.

### Contents

#### **Financial Trends Information**

These schedules contain trend information to help the reader understand how the County's financial performance and position has changed over time.

#### **Revenue Capacity Information**

These schedules contain information to assist readers in understanding the factors affecting the County's local revenue sources, namely property and sales taxes.

### **Debt Capacity Information**

These schedules contain information to assist readers in assessing the County's current levels of outstanding debt and the County's ability to issue additional debt in the future.

### **Demographic and Economic Information**

These schedules provide demographic and economic indicators to help the reader understand the environment within which the County's financial activities take place.

### **Operating Information**

These schedules provide contextual information about the County's operations and resources to assist readers in understanding how the information in the County's financial report relates to the services it provides and the activities it performs.

Note: Certain information prior to 2011 is presented pre-implementation of GASB 54.

Sources: The information in these schedules is derived from the Comprehensive Annual Financial Report for the applicable year, unless otherwise noted.

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FINANCIAL TRENDS INFORMATION

NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

	Restricted																					
Fiscal Year		et Investment Capital Assets	St	atutory	Grants		eneral nistration		Health		Public Works		Various Purposes		FEMA - olic Works	De	bt Service	lgments and ettlements	Capital Projects	 Unrestricted	Go	tal Primary ernment Net ition (Deficit)
2019	\$	2,402,898	\$	1,810	\$	\$	4,479	\$	4,772	\$	10,355	5	1,168	\$	2,689	\$	76,892	\$ 5,837	\$ 2,912	\$ (10,382,953)	\$	(7,869,141)
2018		2,437,007		1,810			9,167		9,264		10,551		2,821		2,649		81,883	2,109	2,912	(10,576,106)		(8,015,933)
2017*		2,362,402		1,810			7,311	**	8,973	**	11,798	**	2,496	**	525		86,137	45,062	2,912	(10,530,243)		(8,000,817)
2016		2,160,368		1,751	37,032										93		94,178	32,148	2,912	(9,566,253)		(7,237,771)
2015		1,949,316		1,401	20,911										121		87,372	20,200	2,912	(9,436,735)		(7,354,502)
2014*		1,718,300		1,194	43,420												100,455		2,912	(9,173,415)		(7,307,134)
2013		1,620,294		1,087	48,618												54,019		7,099	(8,553,584)		(6,822,467)
2012		1,675,710		933	12,969												55,365		7,091	(8,435,294)		(6,683,226)
2011		1,681,865		2,269	21,512												59,397		7,082	(8,151,403)		(6,379,278)
2010		1,534,318																	226,915	(7,068,439)		(5,307,206)

*Adjustments have been made to show the effects of the prior period adjustment for comparative purposes.
** In 2017, restricted amounts are reported by specific purpose.

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### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

			<b>Fiscal Year</b>		
	2019	2018	2017**	2016	2015**
Expenses					
Primary Government:					
Legislative	· - ) -	\$ 12,386	\$ 11,509	\$ 11,071	, ,
Judicial	82,244	83,928	82,389	75,957	69,964
General Government	559,641	687,063	1,440,490	640,338	734,832
Protection of Persons	907,323	849,495	902,481	851,983	779,467
Health	238,073	235,752	230,060	232,742	221,582
Public Works	386,903	373,268	334,088	338,243	357,050
Recreation and Parks	52,926	51,428	55,899	53,339	50,308
Social Services	575,877	554,138	562,660	550,994	538,899
Corrections	268,729	272,988	267,307	250,128	223,176
Education	14,576	29,417	27,081	24,650	9,225
Interest on Long-Term Debt	195,296	195,590	187,302	187,527	184,587
Total Primary Government Expenses	3,294,630	3,345,453	4,101,266	3,216,972	3,180,184
Program Revenues					
Primary Government:					
Charges for services:					
Legislative	1				
Judicial	73,056	80,375	68,146	72,814	59,871
General Government	132,865	50,667	76,735	77,911	41,170
Protection of Persons	77,876	118,643	115,015	76,316	56,913
Health	15,485	15,632	11,645	12,423	16,322
Public Works	70,545	65,855	56,310	72,722	70,530
Recreation and Parks	26,419	26,967	26,038	25,457	23,249
Social Services	18,005	19,713	18,394	20,807	19,302
Corrections	3,466	3,467	6,090	3,852	3,812
Education	15,215	16,251	13,409	12,757	11,586
Operating Grants	499,009	470,257	455,999	554,439	487,571
Capital Grants	76,635	102,546	214,058	125,408	138,408
Total Primary Government Program Revenues	1,008,577	970,373	1,061,839	1,054,906	928,734
Net (Expenses)/Revenues	(2,286,053)	(2,375,080)	(3,039,427)	(2,162,066)	(2,251,450
General Revenues Primary Government:					
Taxes:					
Property Taxes	970,442	951,323	933,203	925,790	966,897
	,	,			,
Sales Taxes	1,242,220	1,194,466	1,151,393	1,124,085	1,102,886
Other Taxes	94,473	94,619	83,760	80,809	46,952
Tobacco Settlement Revenue					
and Tobacco Receipts	16,876	17,812	16,449	55,551	18,598
Investment Income	43,806	36,229	29,248	34,987	20,643
Other	65,028	65,515	62,328	57,575	56,369
Total Primary Government General Revenues	2,432,845	2,359,964	2,276,381	2,278,797	2,212,345
Chause in Net Desition	146 700	(15.110)	(7(2,040)	116 721	(20.10)
Change in Net Position	146,792	(15,116)	(763,046)	116,731	(39,105
Net Position (Deficit) - Beginning, as restated	(8,015,933)	(8,000,817)	(7,237,771)	(7,354,502)	(7,315,397
Net Position (Deficit) - Ending	\$ (7,869,141)	\$ (8,015,933)	\$ (8,000,817)	\$ (7,237,771)	5 (7,354,502

(Continued)

**Adjustments have been made to the beginning net position to show the effects of a prior period adjustment.

### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

			Fiscal Year		
	2014**	2013**	2012	2011**	2010**
Expenses					
Primary Government:					
Legislative	\$ 10,940	\$ 11,010	\$ 10,722	* - )	\$ 10,213
Judicial	78,144	67,275	66,479	64,004	65,765
General Government	851,284	231,868	758,742	1,494,399	739,650
Protection of Persons	821,444	806,103	811,733	763,528	771,480
Health	215,975	218,889	239,524	255,959	243,078
Public Works	399,406	425,228	342,764	251,139	238,683
Recreation and Parks	55,039	48,321	48,082	39,768	34,035
Social Services	560,347	567,342	562,832	576,297	564,636
Corrections	240,124	248,781	247,123	271,170	231,627
Education	10,753	11,375	5,692	9,826	12,086
Debt Service Interest	180,197	176,723	207,353	186,056	171,156
Total Primary Government Expenses	3,423,653	2,812,915	3,301,046	3,922,700	3,082,409
	<u></u>				
Program Revenues					
Primary Government:					
Charges for services:					
Legislative	121				193
Judicial	83,316	59,908	44,374	49,008	33,961
General Government	40,856	57,149	93,752	74,097	61,742
Protection of Persons	47,200	47,199	46,824	42,060	36,495
Health	13,012	21,391	31,646	23,475	22,196
Public Works	52,563	51,436	9,910	6,119	6,060
Recreation and Parks	19,898	19,463	19,852	19,875	19,426
Social Services	25,870	20,833	17,370	19,046	19,420
Corrections	4,070	4,369	8,633	9,014	4,784
Education	13,162	19,149	3,656	9,014	ч,/0ч
	466,201	· · · · ·	563,964	162 522	485,243
Operating Grants		534,653		463,523	
Capital Grants	74,945 841,214	13,641 849,191	42,715 882,696	<u>159,156</u> 865,373	42,576
Total Primary Government Program Revenues	841,214	849,191	882,090	805,575	/31,1/3
Net (Expenses)/Revenues	(2,582,439)	(1,963,724)	(2,418,350)	(3,057,327)	(2,351,236)
General Revenues					
Primary Government:					
Taxes:					
Property Taxes	937,709	928,034	943,624	922,894	931,585
Sales Taxes	1,090,809	1,135,245	1,066,012	1,023,128	997,175
Other Taxes	43,595	45,618	41,352	40,601	40,900
Tobacco Settlement Revenue	-5,555	45,010	41,552	40,001	40,900
and Tobacco Receipts	21,733	19,210	19,222	18,849	19,881
Investment Income	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	· · · · · ·
Other	19,384	1,748	15,058	20,711	13,654
	30,978	32,810	29,134	28,165	26,521
Total Primary Government General Revenues	2,144,208	2,162,665	2,114,402	2,054,348	2,029,716
Change in Net Position	(438,231)	198,941	(303,948)	(1,002,979)	(321,520
Net Position - Beginning	(6,868,903)	(7,021,408)	(6,379,278)	(5,376,299)	(4,985,686
Net Position - Ending	\$ (7,307,134)	\$ (6,822,467)	\$ (6,683,226)		\$ (5,307,206
Net rostion Ending	φ (7,557,154)	φ (0,022,407)	φ (0,005,220)	φ (0,577,270)	φ ( <i>3</i> , <i>3</i> 07,200

(Concluded)

## COUNTY OF NASSAU, NEW YORK

### GOVERNMENTAL ACTIVITIES TAX REVENUES BY SOURCE LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

Fiscal Year	H	Property Taxes	 Sales Tax	Sa	reempted les Tax in Lieu of 'roperty Taxes	•	vments in 1 of Taxes	Spe	cial Taxes	 Total
2019	\$	970.442	\$ 1,135,851	\$	106,369	\$	59,488	\$	32,665	\$ 2,304,815
2018		951,323	1,098,692		95,774		59,622		34,997	2,240,408
2017		933,203	1,063,296		88,097		49,257		34,503	2,168,356
2016		925,790	1,038,156		85,929		48,359		32,450	2,130,684
2015		966,897	1,015,752		87,134		12,305		34,647	2,116,735
2014		937,709	1,006,373		84,436		10,006		33,589	2,072,113
2013		928,034	1,054,095		81,150		10,791		34,827	2,108,897
2012		943,624	992,706		73,305		8,583		32,768	2,050,986
2011		922,894	952,885		70,243		7,369		33,232	1,986,623
2010		931,585	939,610		57,565		6,881		34,019	1,969,660

### FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

										Fi	iscal	Year								
		2019	2018		2017			2016		2015		2014*		2013**		2012		2011 1		2010
General Fund (Includes NIFA)																				
Nonspendable	s	40,221	\$ 40,54	3 5	54	.055	s	47,577	s	44,645	s	42,222	s	41,017	s	37,275	s	33,860	s	
Spendable:		.,	,.							,		,				,		,		
Restricted		8,064	9,52		58	308		46,567		37,992		16,354		16,436		17,849		19,638		
Committed		36,920	21,47		13	217		80		76		1,871								
Assigned		897	76			679		27,724		8,999		20,422		560						
Unassigned		112,204	(4,46	<i>)</i> )	(44	,432)		63,654		43,520				37,243		(9,535)		(9,182)		
Reserved for Encumbrances																				86,227
Unreserved, Designated for Ensuing Year's Budget Unreserved																				93,498
Total General Fund	_	198,306	67,83	5	81	827		185,602	_	135,232	_	80,869		95,256	_	45,589		44,316		179,725
All Other Governmental Funds																				
Nonspendable		13,240	13,61		13	,974		13,077		12,036		12,124		12,103		11,304		11,176		
Spendable:		102.950	112 (4		107	004		120 (90		04.002		120.000		141 541		59 500		70 (22		
Restricted Committed		102,850 302,345	112,64 282,17		107 152			120,689 126,996		94,092 143,397		130,999		141,541 296,976		58,509 151,162		70,622 151,051		
Assigned		1,460	282,17			,079		42,183		46,213		263,786 52,682		69,393		81,930		88,072		
Unassigned		(28)				,383)		(16,842)		(19,547)		(21,184)		(13,939)		(4,420)		(13,759)		
Reserved for Retirement of		(20)	(17,40	.,	(24	,505)		(10,042)		(1),547)		(21,104)		(15,757)		(4,420)		(15,757)		
Temporary Financing																				8,588
Reserved for Encumbrances																				342,310
Restricted - Senior Liquidity Reserve																				24,009
Unreserved and Designated for Ensuing Year's Budget																				35,538
Unreserved:																				
Special Revenue Fund																				56,481
Capital Fund																				(11,774)
Nonmajor Special Revenue Funds																				(10,353)
Nonmajor Capital Projects Funds Nonmajor Debt Service Funds																				(32,730) 16,295
Total All Other Governmental Funds		419,867	399,59	L	274	,096		286,103		276,191		438,407		506,074		298,485		307,162		428,364
Total Governmental Funds	\$	618,173	\$ 467,42	7_\$	355	923	\$	471,705	\$	411,423	\$	519,276	\$	601,330	\$	344,074	\$	351,478	\$	608,089

* Adjustments have been made to the 2014 numbers to show the effects of the prior period adjustment for comparative purposes. ** Fund balance was restated from prior CAFR's.

¹ Beginning in 2011, components of fund balance were reclassified in accordance with Governmental Standards Board (GASB) Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions.

## COUNTY OF NASSAU, NEW YORK

## CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

					Fisca	l Year				
Revenues	2019	2018	2017	2016	2015	2014**	2013**	2012	2011**	2010
Major Governmental Funds	\$ 959.800	6 042 (12	6 029 729	6 020 774	6 059 250	6 025 011	6 024.010	6 022 (82	6 015 795	6 907 1/7
Property Taxes	•,	\$ 942,613	\$ 928,738 40.257	\$ 928,774	\$ 958,350	\$ 925,011	\$ 924,818		\$ 915,785	
Payments in Lieu of Taxes Preempted Sales Tax in Lieu of Property Taxes	59,970 106,369	58,720 95,774	49,257 88,097	48,359 85,929	12,305 87,134	10,006 84,436	10,791 81,150	8,583 73,305	7,369 70,243	6,881 57,565
Interest and Penalties on Taxes	35,966	36,765	33,212	33,814	32,661	30,978	32,810	27,988	28,165	26,521
Sales Tax	1,135,851	1,098,692	1,063,296	1,038,156	1,015,752	1,006,373	1,054,095	992,706	952,885	939,610
Tobacco Settlement Revenue and Tobacco Receipts	1,155,651	1,090,092	1,005,270	17,985	1,015,752	1,000,575	1,004,095	<i>yy</i> 2,700	752,005	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Special Taxes	32,665	32,566	32,162	31,154	33,293	32,614	31,451	29,602	30,485	31,378
Departmental Revenue	229,279	227,819	235,323	217,819	171,369	159,630	171,720	167,173	119,601	97,692
Interest Income	17,131	10.657	3,778	1.822	1.342	1,546	1,897	1.808	2,864	3,031
Licenses and Permits	20,786	19,818	21,513	19,137	18,755	16,077	18,149	14,338	13,429	10,119
Fines and Forfeitures	103,900	114,473	92,689	77,558	62,638	85,822	61,439	44,059	52,542	37,251
Rents and Recoveries	38,640	31,142	21,925	34,523	27,964	16,615	21,094	31,020	31,440	21,036
Interdepartmental Revenues	97,854	91,041	94,284	85,712	83,002	87,312	89,430	85,515	135,732	156,320
Interfund Revenues	9,438	11,962	12,868	14,112	21,463	37,321	38,298	40,223		
Intergovernmental Revenues						163	2,421	2,360		
Other Revenues	67,146	52,641	45,530	42,490	38,088	13,012	20,669	10,693	20,158	31,727
State Aid	231,637	235,234	239,345	221,827	222,322	209,024	207,011	222,753	191,768	177,426
Federal Aid	229,291	245,422	309,854	296,769	257,954	159,781	131,512	189,495	200,864	228,019
Total Major Governmental Funds	3,375,723	3,305,339	3,271,871	3,195,940	3,044,392	2,875,721	2,898,755	2,874,303	2,773,330	2,631,743
Nonmajor Governmental Funds										
Property Taxes	10,482	7,698	1,133		9,602	9,651	11,276	11,252	11,254	125,038
Tobacco Settlement Revenue and Tobacco Receipts	16,876	17,812	16,449	37,566	18,598	21,733	19,210	19,222	18,849	19,881
Special Taxes	2,321	2,431	2,341	1,296	1,354	975	3,376	3,166	2,747	2,641
Departmental Revenue	3,651	3,919	4,060	3,616	4,054	3,689	3,254	3,239	2,998	3,146
Interest Income	3,391	2,621	1,318	499	240	613	249	412	95	365
Fines and Forfeitures	2,178	1,664	1,968	1,640	1,572	1,508	1,583	2,762	1,784	1,798
Rents and Recoveries	240	266	111	73	62	76	63	716	752	281
Interdepartmental Revenues						3,432	4,660	11,789	27	102
Interfund Revenues	168	215	235	235	232	230	234	235		
Other Revenues								17	90	4,242
State Aid	50,521	40,374	41,794	48,447	43,766	38,993	66,068	18,622	29,211	39,383
Federal Aid	57,149	60,644	59,745	106,786	91,867	94,926	142,312	171,673	75,777	73,858
Total Nonmajor Governmental Funds	146,977	137,644	129,154	200,158	171,347	175,826	252,285	243,105	143,584	270,735
Total Revenues	3,522,700	3,442,983	3,401,025	3,396,098	3,215,739	3,051,547	3,151,040	3,117,408	2,916,914	2,902,478
Expenditures										
Major Governmental Funds Current:										
Legislative	13,071	12,492	11,268	10,805	11,390	10,689	10,685	10,434	10,308	10,207
Judicial	78,537	79,918	75,574	69,961	66,856	70,562	60,269	60,021	58,090	62,677
General Administration	303,029	289,878	336,388	276,717	247,607	203,134	202,542	306,533	230,251	218,252
Protection of Persons	878,160	878,143	910,539	844,819	831,994	822,351	792,598	789,271	772,530	787,104
Health	186,751	189,625	185,716	181,195	172,940	166,417	169,037	193,133	211,840	204,416
Public Works	268,219	305,433	284,089	289,261	301,537	312,821	305,142	190,872	204,370	184,260
Recreation and Parks	37,655	36,594	38,920	38,853	37,659	35,418	29,938	25,779	27,895	23,282
Social Services	557,591	553,940	541,941	543,937	548,807	562,606	567,330	565,557	585,210	585,470
Corrections	263,375	269,776	253,438	238,422	224,835	225,139	230,565	227,718	252,080	225,207
Education	15,085	16,451	13,896	11,709	11,692	10,680	15,051	4,749	10,362	10,483
Payments for Tax Certiorari	61,114	38,513	709	59,221	96,221	133,858	101,080	34,377	68,142	106,483
Aid to Towns and Cities	74,572	72,048	68,332	67,747	66,315					
Suits and Damages	28,343	58,161								
Other	54,348	68,739	93,022	86,868	62,973	132,202	133,977	142,463	125,795	127,608
Capital Outlay:		,					,	,		.,
General	132,162	106,311	165,760	189,608	161,955	146,353	111,096	123,371	103,275	118,353
Sewage Districts	80,693	123,867	169,971	162,760	148,236	76,500	23,224	39,932	30,629	,
Education	490	11,880	2,629	5,776	458	3,465	- /			
Debt Service:				- ,		-,				
Principal	118,583	106,883	103,759	89,642	83,489	76,572	73,081	74,208	87,699	98,606
Interest	129,664	120,943	116,257	107,876	97,646	93,070	80,871	77,779	69,934	53,304
Financing Costs	2,291	4,108	3,450	4,481	2,898	2,741	5,030	4,673	3,125	7,069
Total Major Governmental Funds	3,283,733	3,343,703	3,375,658	3,279,658	3,175,508	3,084,578	2,911,516	2,870,870	2,851,535	2,822,781
										(Continued)

## **COUNTY OF NASSAU, NEW YORK**

## CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

					Fisca	l Year				
	2019	2018	2017	2016	2015	2014**	2013**	2012	2011**	2010
Nonmajor Governmental Funds										
Current:										
Legislative										
Judicial	\$ 3,494	\$ 4,162	\$ 5,343	\$ 3,663	\$ 3,615	\$ 4,292	\$ 3,756	\$ 3,222 5	\$ 2,630 \$	3,816
General Administration	33,766	21,777	24,901	51,753	50,990	29,216	47,297	29,846	33,332	37,116
Protection of Persons	13,155	7,670	6,486	9,271	12,233	10,665	12,632	31,448	11,806	11,009
Health	51,542	52,132	51,265	53,755	50,474	53,856	55,329	51,023	48,880	50,760
Public Works	1,746	6,765	1,817	8,822	15,298	32,246	42,828	84,111	7	
Recreation and Parks	3,441	3,381	3,082	2,270	1,830	4,137	7,163	7,432	3,803	4,467
Social Services	18,581	18,182	17,636	16,896	15,569	14,761	13,889	11,941	8,672	8,481
Corrections	1,532	1,690	1,871	1,496	1,443	1,459	2,060	2,164	1,676	1,487
Other			1,132							
Capital Outlay:										
Sewage Districts										26,008
Debt Service:										20,008
	124.970	129,320	140.011	165,427	192 7(0	167,269	158,920	152,380	127 105	112,113
Principal	134,870		140,011		182,769				127,105	
Interest	44,873	50,524	54,779	60,962	75,061	71,783	79,467	108,093	100,718	92,514
Financing Costs	207.000	205 (02	200 222	274.215	559	1,419	402.241	7,126	220 (20	242.221
Total Nonmajor Governmental Funds	307,000	295,603	308,323	374,315	409,841	391,103	423,341	488,787	338,629	347,771
Total Expenditures	3,590,733	3,639,306	3,683,981	3,653,973	3,585,349	3,475,681	3,334,857	3,359,657	3,190,164	3,170,552
Excess (Deficiency) of Revenues										
Over (Under) Expenditures	(68,033)	(196,323)	(282,956)	(257,875)	(369,610)	(424,134)	(183,817)	(242,249)	(273,250)	(268,074)
Over (Under) Expenditures	(08,055)	(190,525)	(282,950)	(237,873)	(309,010)	(424,134)	(105,017)	(242,249)	(275,250)	(208,074)
Other Financing Sources (Uses)										
Premium on Bonds	37,397	33,563	81,578	104,175	53,793	72,134	25,025	47,095	9,323	28,748
EFC Subsidy							(695)			1.141
Transfers In	107,029	65,101	40,011	60,911	65,872	45,146	27,419	41,763	40,604	604,630
Transfers In of Investment Income	5,721	3,537	1,938	1,508	702	898	1,115	1,092	1,063	549
Transfers Out	(107,029)	(65,101)	(40,011)	(60,911)	(65,872)		(27,419)	(41,763)	(40,604)	(604,630)
Transfers Out of Investment Income	(5,721)	(3,537)	(1,938)	(1,508)	(702)		(1,115)	(1,092)	(1,063)	(549)
Transfers In from NIFA	146,234	149,577	156,362	183,164	182,046	187,163	202,047	214,004	201,429	170,044
Transfers Out to NIFA	(146,234)	(149,577)	(156,362)	(183,164)	(182,046)		(202,047)	(214,004)	(201,429)	(170,044)
Transfers In from SFA	276,768	265,635	245,983	140,628	132,958	199,272	159,703	164,903	167,254	49,755
Transfers Out to SFA	(276,768)	(265,635)	(245,983)	(140,628)	(132,958)		(159,703)	(164,903)	(167,254)	(49,755)
Transfers In from TSC	(270,708)	(205,055)	(245,985) 125	(140,028) 125	(152,958)	(199,272) 125	(159,705) 75	150	(107,254)	(49,755)
Transfer Out to TSC	(100)	(125)	(125)	(125)	(125)		(75)	(150)		
Issuance of Debt	181,382	274,264	141,458	260,335	198,535	237,756	365,492	192,147	76,409	344,990
Refunding Bonds Issued	101,502	2/4,204	338,205	272,810	116,310	157,200	505,472	317,713	70,407	544,770
Payment to Bond Escrow Agent			(394,067)	(319,163)	(106,881)			(314,390)		
Debt Service - Current Refunding NIFA			(394,007)	(319,103)	(100,881)	(129,555)		(8,060)		
							502	340		
Other Sources Total Other Financing Sources/(Uses)	218,779	307,827	167,174	318,157	261,757	337,555	390,324	234,845	85,732	374,879
Total Other Financing Sources/(Uses)	218,779	307,827	10/,1/4	318,137	201,/3/	33/,333	390,324	234,845	85,/32	3/4,8/9
Net Change in Fund Balance	150,746	111,504	(115,782)	60,282	(107,853)	(86,579)	206,507	(7,404)	(187,518)	106,805
Total Fund Balances at Beginning of Year, as restated	467,427	355,923	471,705	411,423	519,276	605,855	394,823	351,478	538,996	501,284
Total Fund Balances at End of Year	\$ 618,173	\$ 467,427	\$ 355,923	\$ 471,705	\$ 411,423	\$ 519,276	\$ 601,330	\$ 344,074 5	<u>\$ 351,478 </u> \$	608,089
Debt Service as a Percentage of Noncapital Expenditures	13.61%	11.93%	12.75%	12.84%	13.41%	12.75%	12.03%	12.87%	13.38%	13.18%

**Adjustments have been made to the beginning fund balance to show the effects of a prior period adjustment.

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**REVENUE CAPACITY INFORMATION** 

## COUNTY OF NASSAU, NEW YORK

### GOVERNMENTAL ACTIVITIES TAX REVENUES BY SOURCE LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING) (Dollars in Thousands)

Fiscal Year	P	roperty Taxes	 Sales Tax	Sa	reempted les Tax in Lieu of Property Taxes	•	ments in of Taxes	Spec	cial Taxes	 Total
2019	\$	970,282	\$ 1,135,851	\$	106,369	\$	59,970	\$	34,986	\$ 2,307,458
2018		950,311	1,098,692		95,774		58,720		34,997	2,238,494
2017		929,871	1,063,296		88,097		49,257		34,503	2,165,024
2016		928,774	1,038,156		85,929		48,359		32,450	2,133,668
2015		967,952	1,015,752		87,134		12,305		34,647	2,117,790
2014		934,662	1,006,373		84,436		10,006		33,589	2,069,066
2013		936,094	1,054,095		81,150		10,791		34,827	2,116,957
2012		943,934	992,706		73,305		8,583		32,768	2,051,296
2011		927,039	952,885		70,243		7,369		33,232	1,990,768
2010		932,205	939,610		57,565		6,881		34,019	1,970,280

## COUNTY OF NASSAU, NEW YORK

### SALES TAX, ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS (Dollars in Thousands)

Fiscal Year Ended December 31	Sales Tax Revenue ¹	Sales Tax Rate	Class 1 Issessed Value	Class 2 Issessed Value	Class 3 Issessed Value	Class 4 Assessed Value	Total Taxable Assessed Value	Levied Property Taxes	P T P A	tal Direct roperty ax Rate er \$100 ssessed Value	Ac	Estimated ctual Taxable ull Valuation	Assessed Value as a Percentage of Actual Taxable Full Valuation
2019	\$ 1,242,220	4.25%	\$ 345,290 *	\$ 30,310 *	\$ 23,077 *	\$ 152,077 *	\$ 550,753	\$ 970,282	\$	176.17	\$	236,228,932	0.23%
2018	1,194,466	4.25%	356,505 *	30,477 *	22,222 *	141,541 *	550,745	950,311		172.55		217,544,093	0.25%
2017	1,151,393	4.25%	365,774 *	31,558 *	22,659 *	146,828 *	566,819	929,871		164.05		207,499,978	0.27%
2016	1,124,085	4.25%	376,441 *	31,824 *	23,738 *	169,130 *	601,133	928,774		154.50		212,185,369	0.28%
2015	1,102,886	4.25%	385,351 *	31,966 *	40,799 *	173,471 *	631,587	967,952		153.26		204,607,718	0.31%
2014	1,090,809	4.25%	395,694 *	32,698 *	40,520 *	178,843 *	647,755	934,662		144.29		200,331,933	0.32%
2013	1,135,245	4.25%	408,904 *	32,688 *	40,378 *	181,166 *	663,136	936,094		141.16		205,075,616	0.32%
2012	1,066,011	4.25%	443,291 *	34,894 *	41,287 *	196,533 *	716,005	943,934		131.83		217,753,867	0.33%
2011	1,023,128	4.25%	467,353 *	37,798 *	39,629 *	226,538 *	771,318	927,039		120.19		218,338,458	0.35%
2010	997,175	4.25%	543,233 *	35,924 *	38,155 *	220,140 *	837,452	932,205		111.31		252,854,423	0.33%

*Additional Source: Nassau County Adopted Budget

¹ This includes preempted sales tax in lieu of property taxes

#### COUNTY OF NASSAU, NEW YORK

#### PROPERTY TAX LEVIES AND TAX RATES, DIRECT AND OVERLAPPING GOVERNMENTS FOR THE FISCAL PERIODS ENDED IN 2009 THROUGH 2018 (Dollars in Thousands)

	2018		2017			2016		 2015		 2014	
	Tax Levy	Tax Rate/ Range	Tax Levy	Tax Rate/ Range		Tax Levy	Tax Rate/ Range	Tax Levy	Tax Rate/ Range	Tax Levy	Tax Rate/ Range
County of Nassau *											
General County Government (Net)	\$ 51,677	5.73/	\$ 57,629	5.86/	s	66,746	0.92/	\$ 106,381	4.58/	\$ 80,510	1.86/
Police District	380,449	11.94 63.51/ 208.36	384,143	12.17 62.30/ 219.21		374,661	31.01 61.79/ 130.53	367,975	38.62 58.76/ 123.15	361,727	33.43 57.60/ 120.75
Police Headquarters	367,317	30.53/ 102.98	359,107	29.56/ 94.44		357,232	34.99/ 72.93	342,069	32.91/ 66.18	348,868	32.75/
Fire Prevention	15,259	1.6/ 3.33	16,116	1.64/ 3.4		16,069	1.58/ 3.3	15,852	1.54/ 3.09	15,945	1.51/ 3.04
Community College	52,207	5.41/ 11.27	52,207	5.31/ 11.02		50,939	4.96/ 10.34	52,207	4.99/ 10.04	52,207	4.87/ 9.82
Sewer & Storm Water District Fund	124,764	1.19 186.75	115,012	1.16/ 170.25		115,012	1.43/ 158.24	123,494	1.45/ 69.32	117,271	1.59/ 61.58
Environmental Bond	7,702	.81/ 1.69		0/ 0.00			0/ 0.00	9,607	.94/ 1.88	9,671	.92/ 1.85
Total County of Nassau	999,375		984,214			980,659		 1,017,585		 986,199	
	15.26%		15.29%			15.44%		15.82%		15.73%	
Town (3) Governments	268,749	1.21/	274,150	1.21/							
	4.10%	74.05	4.26%	71.26							
Special Districts Fire	120,187	4.55/	118,474	8.17/		113,866	4.00/	115,293	4.69/	113,417	4.67/
		188.84		200.26			190.64		188.78		186.72
Fire Protection	19,399	1.15/ 142.91	18,462	1.51/ 128.58		19,462	1.52/ 134.88	19,914	1.52/ 127.69	19,981	1.75/ 127.39
Garbage, Refuse and Sanitary	252,356	7.45/	240,364	7.13/		213,380	7.11/	226,019	6.85/	220,218	6.30/
		112.77		108.33			99.42		91.35		144.09
Lighting	14,966	1.81/ 7.82	14,531	1.65/ 7.60		16,240	1.79/ 7.82	19,016	1.62/ 9.43	17,044	1.54/ 8.28
Park	95,419	2.45/ 110.01	89,087	2.29/ 90.53		84,891	2.32/ 94.16	90,840	2.27/ 256.02	92,373	2.27/ 293.82
Parking and Improvement	52,327	.21/	50,978	.21/		53,459	.20/	55,726	.19/	52,659	.14/
Improvement		228.03		229.68			241.74		236.97		231.45
Sewage - Special	18,645	.00/ 125.72	19,559	.00/ 153.53		19,293	.00/ 149.94	18,933	.00/ 129.78	18,698	.00/ 134.77
Water	49,080	.20/	46,700	.21/ 132.01		44,243	.21/	44,892	.21/ 122.75	47,102	1.61/
Total Special				192.01	-		00.75	 		 	110.00
Districts	622,379 9.50%		598,155 9.29%			564,834 8.90%		 590,633 9.18%		 581,492 9.28%	
Subtotal (2)	1,890,503		1,856,519								
City (3)											
Governments	\$ 70,950 1.08%		\$ 66,692 1.03%	N/A							
Town and City (4) Governments	1.0870		1.03 %			340,234	1.53/	320,740	2.23/	298,138	.82/
						5.36%	79.64	 4.99%	81.39	 4.75%	53.93
Incorporated Village **											
Governments	477,210	.002/ 377.57	477,799	.003/ 361.98		465,615	.003/ 347.96	461,889	.003/ 334.29	450,917	.003/ 321.00
	7.29%		7.42%		-	7.33%		 7.18%		 7.20%	
School Districts	4,110,871	16.35/ 1515.55	4,037,053 (1)	17.12/ 1456.13		3,999,044	18.08/ 1395.74	4,041,334	17.86/ 1324.40	3,951,434	1.76/ 1245.14
	62.77%		62.71%		-	62.97%		 62.83%		 63.04%	
Totals	\$ 6,549,534		\$ 6,438,063		\$	6,350,386		\$ 6,432,181		\$ 6,268,180	
	100%		100%			100%		100%		100%	
										(Continued)	

* Per Approved Legislative Tax Ordinances.
 ** In 2016, the village revised its 2014/15 tax levy. The amount reported during the 2014 year on this schedule has been revised to reflect that change.
 (1) School Taxes are net of Disputed Assessment Fund (DAF) beginning in 2017. The 2018 DAF was 568,4584 and the 2017 DAF was 562,154.
 (2) The difference between the Subtotal and therm or General Property Tax Levy reported on the T-11 is due to presentation reclassifications of tax levy between City Governments and Special Districts
 (3) For fiscal years 2016 and prior, the Town and City Governments are reported on a consolidated basis.
 n/a = not available
 Note: Nassau County has elected to keep this schedule since it has been requested for both internal and external agency purposes.
 Fiscal Year 2018 is the most recent data available
 Sources: Various County, Towns, Schools, and Special Districts

### COUNTY OF NASSAU, NEW YORK

### PROPERTY TAX LEVIES AND TAX RATES, DIRECT AND OVERLAPPING GOVERNMENTS FOR THE FISCAL PERIODS ENDED IN 2009 THROUGH 2018 (Dollars in Thousands)

	 2013		 2012		 2011			2010			2009	
	Tax Levy	Tax Rate/ Range	Tax Levy	Tax Rate/ Range	Tax Levy	Tax Rate/ Range		Tax Levy	Tax Rate/ Range		Tax Levy	Tax Rate/ Range
County of Nassau *	 									-		
General County			100.000				~		10 (0)		1.55 100	10.50
Government (Net)	\$ 117,108	6.81/ 37.37	\$ 120,039	11.36/ 39.25	\$ 174,507	11.36/ 39.25	\$	162,839	12.69/ 30.75	\$	156,498	13.73/ 31.19
Police District	358,716	56.72/	369,985	46.83/	364,489	46.83/		343,354	46.16/		345,036	49.18/
Police Headquarters	313,707	120.4 30.56/ 56.97	299,057	124.88 20.62/ 38.72	245,666	124.88 20.62/ 38.72		279,980	123.51 24.83/ 37.70		289,074	138.64 27.92/ 40.19
Fire Prevention	15,258	1.50/	15,251	1.32/	15,654	1.32/		15,401	1.38/		15,466	1.51/
Community College	52,207	2.79 5.05/	52,207	2.48 4.34/	52,207	2.48 4.34/		52,207	2.09 4.59/		52,207	2.17 4.92/
8-	,	9.42	,,	8.15	,	8.15		,,	6.97		,	7.18
Sewer & Storm Water District Fund	117,271	1.41/ 48.61	117,271	1.37/ 54.89	119,032	1.37/ 54.89		116,032	1.40/ 98.62		110,032	1.40/ 47.93
Environmental Bond	 11,250	1.11/ 2.07	 11,250	.95/ 1.79	 11,250	.95/ 1.79		9,000	.81/ 1.23		4,850	.49/ 0.70
Total County of Nassau	 985,517		 985,060		 982,805			978,813			973,163	
	16.10%		16.42%		16.81%			17.01%			17.17%	
Special Districts												
Fire	111,346	4.78/ 183.68	108,892	3.47/ 137.49	106,817	3.47/ 137.49		104,341	3.10/ 650.83		109,452	3.78/ 600.86
Fire Protection	19,579	1.72/ 193.77	19,113	1.76/ 132.45	18,989	1.76/ 132.45		18,183	1.68/ 131.58		18,291	1.68/ 128.10
Garbage, Refuse					aaa (a.)			<b>225 5</b> 0 C				
and Sanitary	213,956	6.31/ 150.28	209,324	.86/ 138.60	222,634	.86/ 138.6		225,586	.66/ 141.84		222,555	.58/ 156.28
Lighting	16,216	1.52/ 8.30	17,497	1.34/ 8.70	17,052	1.34/ 8.70		16,642	1.30/ 8.64		17,125	1.30/ 10.02
Park	90,620	2.25/ 329.33	86,288	1.83/ 237.36	87,307	1.83/ 237.36		78,464	1.65/ 213.28		78,164	1.74/
Parking and Improvement	50,351	.14/	50,048	.11/	47,406	.11/		46,497	.08/		45,862	.09/
Courses Coursial	16,295	210.46 .00/	15,649	203.23 .00/	14,812	203.23 .00/		14.552	310.03 .00/		12 602	273.43 .00/
Sewage - Special		134.86		150.60		150.6		14,553	149.46		13,602	189.64
Water	46,363	1.68/ 131.47	41,837	.05/ 160.71	41,110	.05/ 160.71		38,548	.05/ 78.54		38,095	.05/ 82.41
Total Special	 564,726		 548,648		556,127			542,814			543,146	
Districts	 9.23%		 9.15%		 9.51%			9.43%			9.58%	
Subtotal (2)												
City (3) Governments												
Town and City (4) Governments	288,718	.80/	288,795	.78/	268,602	.78/		250,961	.61/		247,128	.55/
Governments	 	51.33	 	44.83	 	44.83			42.69			41.40
	4.72%		4.82%		4.59%			4.36%			4.36%	
Incorporated Village Governments	439,677	.003/ 293.08	428,901	.003/ 232.85	420,196	.003/ 232.85		406,839	.003/ 213.97		423,741	.10/ 214.35
	 7.18%		 7.15%		 7.19%	202100		7.07%			7.48%	
School Districts	3,841,766	1.73/ 1141.66	3,746,069	1.65/ 880.89	3,619,714	1.65/ 880.89		3,575,807	1.30/ 809.20		3,480,489	1.20/ 893.76
	 62.77%		 62.46%	000.07	 61.90%	000.07		62.13%	007.20		61.41%	0,0,10
Totals	\$ 6,120,404		\$ 5,997,473		\$ 5,847,444		\$	5,755,234		\$	5,667,667	
	100%		100%		100%			100%			100%	
											(Concluded)	

### PRINCIPAL SOURCES OF OWN SOURCE REVENUE

#### Principal Property Taxpayers Current and Nine Years Ago

(Dollars in Thousands)		2019			2010			
Тахрауег	Taxable Assessed Value	Rank	Percentage of Total Taxable Assessed Value	Taxable Assessed Value	Rank	Percentage of Total Taxable Assessed Value		
KEYSPAN	\$ 15,796	1	2.87%	\$ 15,462	1	1.85%		
Retail Property Trust	4,095	2	0.74%	4,183	4	0.50%		
Verizon	2,909	3	0.53%	6,288	3	0.75%		
Long Island Power Authority	1,871	4	0.34%	15,150	2	1.81%		
People of the State of New York (formerly Greater NY Assoc & NYRA)	1,312	5	0.24%					
New York Water	1,142	6	0.21%					
Sunrise Mall LLC	1,004	7	0.18%	1,840	7	0.22%		
Fifth Avenue of LI Realty Associates	934	8	0.17%					
Reckson Association	866	9	0.16%	1,435	10	0.17%		
Rexcorp Plaza Spe LLC (formerly Galaxy LI Assoc LLC)	770	10	0.14%	1,772	8	0.21%		
1111 CLK Marcus Ave Property	753	11	0.14%	2,825	5	0.34%		
EQK Green Acres LP				2,148	6	0.26%		
1 Park Lake Success LLC				1,532	9	0.18%		
	\$ 31,452		5.72%	\$ 52,635		6.29%		

Source: Department of Assessment

### PRINCIPAL SOURCES OF OWN SOURCE REVENUE

Taxable Sales by Industry** 12/2018 - 11/2019 (Dollars in Thousands)

		2019	
Industry	Tax Base	Rank	Percentage of Total Tax Base
Retail Trade	\$ 16,278,897	1	57.808%
Accommodation and Food Services	3,265,758	2	11.597%
Wholesale Trade	1,510,365	3	5.363%
Information	1,277,206	4	4.535%
Other Services (except Public Administration)	946,530	5	3.361%
Manufacturing	768,184	6	2.728%
Administrative and Support and Waste Management and Remediation Services	763,000	7	2.709%
Utilities	614,887	8	2.184%
Real Estate and Rental and Leasing	600,542	9	2.133%
Professional, Scientific, and Technical Services	528,788	10	1.878%
Construction	487,148	11	1.730%
Public Administration	407,579	12	1.447%
Arts, Entertainment, and Recreation	368,314	13	1.308%
Finance and Insurance	127,435	14	0.453%
Transportation and Warehousing	87,956	15	0.312%
Health Care and Social Assistance	42,744	16	0.152%
Unclassified	41,083	17	0.146%
Management of Companies and Enterprises	18,423	18	0.065%
Educational Services	11,856	19	0.042%
Agriculture, Forestry, Fishing and Hunting	11,618	20	0.041%
Mining, Quarrying, and Oil and Gas Extraction	1,895	21	0.007%
Totals	\$ 28,160,208		100.00%

Taxable Sales by Industry** 3/2010 - 2/2011

(Dollars in Thousands)

(Donars in Thousands)			2010	
Industry	_	Tax Base	Rank	Percentage of Total Tax Base
Retail Trade		\$ 13,607,610	1	58.528%
Accommodation and Food Services		2,186,516	2	9.404%
Utilities		1,001,515	3	4.308%
Information		1,305,041	4	5.613%
Wholesale Trade		1,458,215	5	6.272%
Ag., Mining, Trans., FIRE, Educ., Govt.		780,514	6	3.357%
Administrative/Support Services		760,934	7	3.273%
Other Services Total		586,083	8	2.521%
Manufacturing		377,574	9	1.624%
Arts, Entertainment, and Recreation		356,033	10	1.531%
Construction		352,792	11	1.517%
Professional, Scientific, and Technical		335,562	12	1.443%
Unclassified by Industry		92,944	13	0.400%
Health Care		48,396	14	0.208%
	Totals	\$ 23,249,729		100.00%

**Because Methodologies, NAICS Categorizations, and classifications have changed in 2014, a side by side comparison is not suitable so we have presented both 2019 and 2010 as stand alone schedules.

Source: New York State Department of Taxation and Finance

### **COUNTY OF NASSAU, NEW YORK**

### CONSTITUTIONAL TAX MARGIN INFORMATION December 31, 2019 (Dollars in Thousands)

## The Constitutional tax limit is the maximum amount of real property tax that may be levied in any fiscal year. The Constitutional tax margin represents the difference between the tax levy and the tax limit.

The Constitutional limit of real property taxation is 2% of the average full valuation of real estate for the last five years.

#### Average Full Valuation of Real Estate for the Last Five Years:*

2019 Full Valuation 2018 Full Valuation 2017 Full Valuation 2016 Full Valuation 2015 Full Valuation	\$ 236,228,932 217,544,093 207,499,978 212,185,369 204,607,718 1,078,066,090	-	
Average Full Valuation	215,613,218	_	
<u>Constitutional Tax Margin:</u> Constitutional Limit of Real Property Taxation, 2% of Average Full Valuation <u>Add</u> : Exclusions for Debt Service	4,312,264 219,829	_	
Maximum Taxing Authority		\$	4,532,093
2019 Tax Levies:			
General County Government - net Police Headquarters	30,485 490,579		
Fire Prevention, Safety, Communication and Education	16,438		
Community College Environmental Bond Fund	52,207 10,486	_	
Total 2019 Tax Levies Less: Sales Tax Allocation Credit and Other Adjustments			600,195 120,357
Total 2019 Tax Levies which are subject to the Maximum Taxing Authority			479,838
Percentage of Taxing Authority Exhausted	10.59%		
Constitutional Tax Margin		\$	4,052,255
Constitutional Tax Margin as a Percentage of Maximum Taxing Authority	89.41%		

* Full valuation is determined by dividing the total taxable assessed valuation by the average State equalization rate.

### PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS (Dollars in Thousands)

Fiscal Year Beginning January 1	Total Ad Valorem or General Property Tax Levy		Amount Collected at End of Fiscal Year December 31		Percentage Collected at End of Fiscal Year December 31	Amount Collected in Subsequent Years	Amount Collected to Date as of December 31, 2019		Percentage Collected to Date at December 31	
2019	\$	1,947,705	\$	1,925,058	98.8373%	\$	\$	1,925,058	98.8373%	
2018		1,896,790		1,875,384	98.8715%	20,322		1,895,617	99.9382%	
2017		1,861,477		1,838,538	98.7677%	21,874		1,860,412	99.9428%	
2016		1,824,406		1,804,133	98.8888%	19,482		1,823,615	99.9566%	
2015		1,869,692		1,847,054	98.7892%	21,908		1,868,962	99.9610%	
2014		1,805,047		1,782,328	98.7414%	22,042		1,804,370	99.9625%	
2013		1,781,105		1,758,687	98.7413%	21,905		1,780,592	99.9712%	
2012		1,764,591		1,740,789	98.6511%	23,494		1,764,283	99.9825%	
2011		1,753,993		1,729,756	98.6182%	24,178		1,753,934	99.9966%	
2010		1,719,446		1,696,405	98.6600%	22,948		1,719,353	99.9946%	

Note: The statistical information presented in the T-11 includes taxes levied for the County's three towns and special districts, which are levied and invoiced to taxpayers together. The T-8 presents a subtotal that is comparable to the T-11 except for certain tax levy reclassifications for presentation purposes that occur between City Governments and Special Districts.

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## **DEBT CAPACITY INFORMATION**

## RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (Dollars in Thousands, Except Per Capita Amount)

Fiscal Year	General Obligation ar Bonds		Sew	age Purpose Bonds	P	ate Water Pollution Control Diving Fund enue Bonds	Sales Tax cured Bonds, NIFA	S St	ssau County Sewer and orm Water Finance Authority tem Revenue Bonds	Settl Bac	Tobacco ement Asset- cked Bonds, Series A
2019	\$	2,697,356	\$		\$	80,446	\$ 445,233	\$	129,843	\$	480,428
2018		2,611,907		865		57,227	574,849		143,202		471,962
2017		2,430,635		2,360		65,445	699,469		156,004		463,986
2016		2,328,291		41,590		73,539	835,250		168,336		455,906
2015		2,087,969		43,895		81,596	979,321		180,528		466,649
2014		1,941,020		48,915		89,620	1,140,752		185,455		460,832
2013		1,683,174		54,735		97,682	1,286,434		140,558		456,003
2012		1,347,397		61,305		102,862	1,442,439		148,656		457,106
2011		1,165,745		68,760		112,085	1,528,440		154,595		451,788
2010		1,157,574		77,755		121,169	1,648,185		161,955		446,382

(Continued)

(a) For years prior to 2011, debt amounts do not include premiums and discounts.

N/A Not available

## COUNTY OF NASSAU, NEW YORK

## RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (Dollars in Thousands, Except Per Capita Amount)

Fiscal Year	· · · · · ·		Bonds - NIFA, NCSSWFA, Capital O		0	Total Outstanding Debt		Taxable Assessed Valuation		Percentage of Debt to Taxable Assessed Valuation	Debt Per Capita	Percentage of Debt to Total Personal Income	Percentage of Debt to Estimated Total Full Valuation	
2019	\$	1,055,504	\$	77,533	\$	3,910,839		\$	550,753	710.09%	2,882	NA	1.66%	
2019	φ	1,055,504	φ	78,618	φ	3,938,630		φ	550,755	715.15%	2,882	3.23%	1.81%	
2010		1.319.459		79,429		3,897,328			566,819	687.58%	2,900	3.36%	1.88%	
		, ,		<i>,</i>					,		,			
2016		1,459,492		4,575		3,907,487			601,133	650.02%	2,869	3.62%	1.84%	
2015		1,626,498		4,797		3,844,755			631,587	608.75%	2,825	3.63%	1.88%	
2014		1,787,039		4,981		3,871,575			647,755	597.69%	2,849	3.87%	1.93%	
2013		1,882,995		5,132		3,723,718			663,136	561.53%	2,754	3.80%	1.82%	
2012		2,048,201		5,254		3,565,019			716,005	497.90%	2,643	3.73%	1.64%	
2011		2,134,823		5,351		3,486,764			771,318	452.05%	2,606	3.84%	1.60%	
2010		2,256,522		5,426		3,618,446	(a)		837,452	432.08%	2,655	4.05%	1.43%	

(Concluded)

## COUNTY OF NASSAU, NEW YORK

## **RATIOS OF GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS**

Fiscal Year	Net General Obligation Bonds (Expressed in Thousands) (a)	Percentage of Estimated Actual Full Valuation of Property	Per Capita
2019	\$ 3,065,697	1.30%	2,259
2018	3,130,731	1.44%	2,305
2017	3,069,911	1.48%	2,241
2016	3,097,022	1.46%	2,274
2015	3,006,143	1.47%	2,209
2014	3,005,422	1.50%	2,211
2013	2,938,740	1.43%	2,174
2012	2,757,815	1.27%	2,044
2011	2,694,185 (b)	1.23%	2,014
2010	2,805,759 (b)	1.11%	2,059

(a) This amount includes General Obligation Bonds of Nassau County and Sales Tax Secured Bonds of NIFA, less amounts restricted for the specific repayment of the debt service of these bonds.

(b) Information to calculate net bonded debt amount was unavailable prior to 2012.

## COUNTIES, TOWNS AND CITIES TAXABLE FULL VALUE CALCULATION FOR 2019* (Dollars in Thousands)

		Taxable Assessed Valuation, Real Property	Taxable Assessed Valuation, Special Franchises			Total Taxable Assessed Valuation	State Equali- zation Rate	Fı				
Town of Hempstead	\$	245,072	\$	8,593	\$	253,665	0.24 %	\$	105,693,728	**		
Town of North Hempstead	134,358			2,584		136,942	0.23 %		59,540,043	**		
Town of Oyster Bay		131,413		3,327		134,740	0.22 %		61,245,462	**		
City of Long Beach		13,715		335		14,050	0.28 %		5,017,840	**		
City of Glen Cove	10,939 \$ 535,497		417		10,939 417		<u> </u>	11,356	0.24 %		4,731,858	**
			\$	\$ 15,256		550,753		\$	236,228,932	_		

* Last completed assessed valuation fixed in 2018 on which the 2019 taxes are levied.

** Final numbers for each property may not calculate exactly because of rounding

## **COUNTY OF NASSAU, NEW YORK**

### LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS (Dollars in Thousands)

		Fiscal Year									
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	
Debt Limit (10% of Average Full Valuation)*	\$ 21,561,322	\$ 20,843,382	\$ 20,594,012	\$ 20,799,090	\$ 20,922,152	\$ 21,887,086	\$ 23,021,530	\$ 24,140,657	\$ 24,670,359	\$ 24,549,866	
Total Net Debt Applicable to Limit	3,202,950	3,160,796	3,349,039	3,618,014	3,565,559	3,367,352	3,225,002	3,111,737	3,215,298	3,246,603	
Legal Debt Margin	\$ 18,358,372	\$ 17,682,586	\$ 17,244,973	\$ 17,181,076	\$ 17,356,593	\$ 18,519,734	\$ 19,796,528	\$ 21,028,920	\$ 21,455,061	\$ 21,303,263	
Total Net Debt Applicable to the Limit as a Percentage of Debt Limit	14.86%	15.16%	16.26%	17.40%	17.04%	15.39%	14.01%	12.89%	13.03%	13.22%	

#### Legal Debt Margin Calculation for Fiscal Year 2019

Average Full Valuation		\$ 215,613,218
Debt Limit (10% of Average Full Valuation)		21,561,322
Debt Applicable to Limit:**		
General Government (Including College)***	2,409,526	
NIFA Serial Bonds	411,979	
Environmental Facilities Corporation	80,446	
Notes Payable	296,475	
Real Property Liabilities	6,015	
Guarantees	172,300	
Contract Liabilities	455,375	
Total Debt Applicable to Limit		3,832,116
Less: Legal Exclusions		
Cash and Investments - Capital Funds	409,786	
Tax and Revenue Anticipation Notes Payable	219,380	
Less: Total Exclusions		629,166
Total Net Debt Applicable to Limit		3,202,950
Legal Debt Margin		\$ 18,358,372

#### Calculation of 2019 Constitutional limit of total indebtedness

(The Constitutional limit of total indebtedness is 10% of the average full valuation of real estate for the latest five years.)

Average Full Valuation of Real Estate for the Fiscal Years Ended in 2015 Through 2019.

\$ 236,228,932
217,544,093
207,499,978
212,185,369
204,607,718
\$ 1,078,066,090

Five Year Average Full Valuation

\$ 215,613,218

Constitutional Debt Margin: Constitutional Limit of Total Indebtedness, 10% Average Full Valuation

\$ 21,561,322

* Full valuation is determined by dividing the total taxable assessed valuation by the average State equalization rate.

** The Tobacco Settlement and the Sewer and Storm Water Finance Authority Serial Bonds Payable are not included in the calculation of the Constitutional Debt Margin.

*** The Community College Serial Bonds Payable as of December 31, 2019 are unaudited. The last audit conducted on behalf of the Community College was for the fiscal year ended August 31, 2019.

## COUNTY OF NASSAU, NEW YORK

## PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS (Dollars in Thousands, Except for Coverage)

			d Bonds				
Fiscal Year	~	es Tax Paid to NIFA	P	rincipal	I	nterest	Coverage
2019	\$	1,170,202	\$	123,500	\$	20,735	8.11
2018		1,130,540		118,505		25,845	7.83
2017		1,094,282		129,666		29,583	6.87
2016		1,063,123		137,956		34,728	6.16
2015		1,038,725		178,970		49,126	4.55
2014		1,026,856		140,642		45,405	5.52
2013		1,070,922		150,965		48,123	5.38
2012		1,007,149		144,580		81,083	4.46
2011		967,026		119,745		73,394	5.01
2010		950,852		104,415		64,489	5.63

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## **DEMOGRAPHIC AND ECONOMIC INFORMATION**

## COUNTY OF NASSAU, NEW YORK

### **DEMOGRAPHIC AND ECONOMIC STATISTICS** LAST TEN FISCAL YEARS

Year	Population (In Thousands) (a) (b)	Total Personal Income (In Thousands)	Per Capita Personal Income (c)	Average Unemployment Rate (d)
2019	1,357	\$ N/A	\$ N/A	3.4%
2018	1,358	122,001,362	89,839	3.5%
2017	1,370	116,125,310	84,763	4.1%
2016	1,362	108,025,668	79,314	3.9%
2015	1,361	105,834,082	77,762	4.3%
2014	1,359	100,046,862	73,618	4.8%
2013	1,352	98,086,248	72,549	5.9%
2012	1,349	95,456,589	70,761	7.1%
2011	1,338	90,684,288	67,776	6.7%
2010	1,363	89,433,245	65,615	7.1%

Sources:

(a) Census Bureau Estimates being used starting in 2012 since LIPA no longer gathers data

(b) Annual LIPA Long Island Population Survey Estimates

(c) United States Bureau of Economic Analysis

(d) NYS Department of Labor

N/A - Not Available

### PRINCIPAL EMPLOYMENT BY SECTOR CURRENT YEAR AND NINE YEARS AGO

		2019			2010	
Employment Sector	Employees	Rank	Percentage of Total County Employment	Employees	Rank	Percentage of Total County Employment
Health Care and Social Assistance	140,044	1	22.54%	111,494	1	19.14%
Retail Trade	77,662	2	12.50%	75,890	3	13.03%
Government*	67,274	3	10.83%	83,252	2	14.29%
Accommodation and Food Services	51,540	4	8.30%	40,231	4	6.91%
Professional and Technical Services	37,751	5	6.08%	34,098	5	5.85%
Construction	33,599	6	5.41%	25,309	9	4.34%
Administrative and Waste Management	31,294	7	5.04%	27,421	7	4.71%
Other Services	29,664	8	4.78%	27,169	10	4.66%
Finance and Insurance	27,670	9	4.45%	30,103	6	5.17%
Wholesale Trade	24,851	10	4.00%	26,707	8	4.58%
Educational Services	19,325	11	3.11%	19,651	12	3.37%
Transportation and Warehousing	17,513	12	2.82%	14,839	13	2.55%
Manufacturing	17,043	13	2.74%	19,497	11	3.35%
Arts, Entertainment, and Recreation	14,330	14	2.31%	11,357	15	1.95%
Real Estate and Rental and Leasing	10,268	15	1.65%	9,489	16	1.63%
Information	8,195	16	1.32%	14,164	14	2.43%
Miscellaneous	6,631	17	1.07%	5,057	18	0.87%
Management of Companies and Enterprises	6,562	18	1.06%	6,776	17	1.16%
Total	621,216		100.00%	582,504		100.00%

* 2019 Government consists of 58,631 Local Govt, 5,002 Federal, and 3,641 State Employees 2010 Government consists of 73,308 Local Govt, 6,174 Federal, and 3,770 State Employees

Data Source: Quarterly Census of Employment and Wages, developed through a cooperative program between the State of New York and the U. S. Bureau of Labor Statistics.

### ANNUAL AVERAGE EMPLOYMENT BY INDUSTRY LAST TEN FISCAL YEARS

						Fiscal Year				
Industry Title	2019(P)	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total, All Industries	621,216	632,387	628,989	621,953	612,767	604,713	596,302	580,868	586,117	582,504
Total, All Private	553,942	554,868	551,465	543,980	534,744	526,880	519,169	514,920	504,888	499,252
Agriculture, Forestry, Fishing & Hunting	249	<b>213</b>	<b>194</b>	191	173	175	173	229	<b>207</b>	<b>209</b>
Crop Production	42	37	34	26	26	25	24	65	65	67
Animal Production	67	59	59	68	65	66	59	63	60	59
Fishing, Hunting and Trapping	13	13	11	3	4	7	6	9	8	6
Agriculture & Forestry Support Activity	127	104	90	94	78	77	84	92	74	77
Mining		<b>0</b>	<b>11</b>	<b>12</b>	<b>0</b>	2	<b>3</b>	<b>4</b>	<b>8</b>	<b>6</b>
Mining		0	11	12	0	2	3	4	8	6
<b>Utilities</b>	<b>3,906</b>	<b>3,900</b>	<b>4,041</b>	<b>3,883</b>	<b>3,757</b>	<b>3,637</b>	<b>2,465</b>	<b>2,485</b>	<b>2,546</b>	<b>2,631</b> 2,631
Utilities	3,906	3,900	4,041	3,883	3,757	3,637	2,465	2,485	2,546	
Construction	<b>33,599</b>	<b>33,392</b>	<b>31,897</b>	<b>30,158</b>	<b>29,275</b>	<b>28,556</b>	<b>27,360</b>	25,730	<b>24,614</b>	<b>25,309</b>
Construction of Buildings	8,295	8,326	7,932	7,474	7,201	6,948	6,831	6,220	6,218	6,865
Heavy and Civil Engineering Construction	2,948	2,540	2,340	2,257	2,205	1,923	1,828	1,879	1,699	1,729
Specialty Trade Contractors	22,356	22,526	21,625	20,427	19,869	19,685	18,701	17,631	16,697	16,715
Manufacturing Food Manufacturing Beverage & Tobacco Product Manufacturing Textile Product Mills Apparel Manufacturing Leather and Allied Product Manufacturing Wood Product Manufacturing Paper Manufacturing Paper Manufacturing Printing and Related Support Activities Petroleum & Coal Products Manufacturing Chemical Manufacturing Plastics & Rubber Products Manufacturing Nonmetallic Mineral Product Mfg Firmary Metal Manufacturing Fabricated Metal Product Mng Eabricated Metal Product Mfg Electrical Equipment and Appliances Transportation Equipment Manufacturing Furniture and Related Product Mfg Furniture and Related Product Mfg	17,043 3,384 105 38 1811 176 109 274 1,019 8833 830 501 777 2,303 1,667 1,769 570 1,089 760 1,338	17,794 3,536 822 35 2066 164 164 263 1,106 263 1,106 987 913 481 84 481 848 1,853 1,947 571 1,040 820 1,372	17,588 3,344 104 39 2200 195 151 1,1039 998 896 489 93 2,211 1,868 2,057 551 1,055 7700 1,332	17,365 2,977 1011 33 2400 213 166 159 1,105 979 898 483 94 483 94 483 1,967 2,131 1,967 2,131 489 1,072 803 1,332	17,527 2,942 88 39 223 250 195 182 1,079 992 869 450 112 2,141 2,176 2,137 450 0,1,166 803 1,233	17,794 2,844 75 47 199 92 53 34 160 195 1,110 14 1,030 831 435 110 2,104 2,104 2,104 2,105 361 1,600 361 1,600 781	18,684 2,784 84 69 183 251 236 188 1,196 1,196 1,197 8866 372 116 2,100 2,435 2,231 366 1,981 7,88 1,239	19,003 2,775 900 1900 2933 44 4 205 2,100 1,166 8,044 92 2,162 2,489 2,289 360 2,118 7,289 3,100 2,118 7,22	19,002 2,627 665 96 432 326 323 210 1,228 891 831 262 92 2,205 2,243 2,279 3,577 2,233 692 2,279 3,577 2,233 692	19,497 2,560 51 109 190 313 34 254 215 1,456 30 922 954 2954 2954 2954 2954 2954 2954 2
Wholesale Trade	<b>24,851</b>	<b>25,579</b>	<b>25,712</b>	<b>26,834</b>	<b>27,689</b>	<b>27,320</b>	<b>27,484</b>	<b>26,937</b>	<b>26,874</b>	<b>26,707</b>
Merchant Wholesalers, Durable Goods	11,559	12,025	11,932	13,620	14,120	13,788	13,781	13,194	13,387	13,649
Merchant Wholesalers, Nondurable Goods	11,797	11,957	11,299	10,610	10,956	10,928	10,748	10,754	10,578	10,252
Electronic Markets and Agents/Brokers	1,495	1,597	2,481	2,604	2,613	2,604	2,955	2,989	2,909	2,806
Retail Trade	<b>77,662</b>	<b>81,048</b>	<b>81,628</b>	<b>80,271</b>	80,002	79,777	<b>78,730</b>	77,149	<b>76,742</b>	<b>75,890</b>
Motor Vehicle and Parts Dealers	7,058	7,245	7,259	7,211	7,140	6,935	6,732	6,635	6,354	6,121
Furniture and Home Furnishings Stores	3,070	3,231	3,300	3,016	3,049	3,026	3,040	3,419	3,280	3,226
Electronics and Appliance Stores	2,736	3,077	3,275	3,292	3,541	3,355	3,230	3,301	3,474	3,295
Building Material & Garden Supply Stores	5,478	5,420	5,522	5,541	5,472	5,531	5,486	4,708	4,718	4,716
Food and Bverage Stores	18,516	18,854	18,910	17,987	17,862	17,617	16,954	17,057	16,676	16,181
Health and Personal Care Stores	6,891	7,145	6,910	6,808	6,704	6,794	6,965	6,851	6,638	7,021
Gasoline Stations	1,591	1,607	1,620	1,561	1,511	1,465	1,456	1,570	1,560	1,493
Clothing and Clothing Accessories Stores	9,046	9,674	9,928	10,082	9,914	9,923	10,099	10,085	9,974	10,836
Sporting Goody/Hobby/Book/Music Stores	3,379	3,601	3,782	3,862	3,775	3,619	3,394	3,299	3,294	3,393
General Merchandise Stores	12,221	13,664	13,737	13,722	14,008	14,540	14,450	13,321	14,009	12,746
Miscellaneous Store Retailers	4,054	4,056	3,892	3,670	3,526	3,625	3,572	4,064	3,673	3,704
Nonstore Retailers	3,622	3,474	3,493	3,519	3,500	3,347	3,352	2,839	3,092	3,704
Transportation and Warehousing Air Transportation Water Transportation Truck Transportation Transit and Ground Passenger Transport Pipeline Transportation	<b>17,513</b> 296 508 2,557 3,866 124	<b>16,119</b> 341 366 2,527 4,667 0 92	<b>15,771</b> 351 402 2,433 4,776 79	<b>15,563</b> 428 418 2,359 4,995 63	<b>15,260</b> 401 450 2,245 5,094 66	<b>15,185</b> 451 468 2,239 5,187 3 75	<b>15,515</b> 460 485 2,225 5,636 48	14,526 488 622 2,115 4,755 3 95	<b>14,763</b> 504 642 1,944 4,502 48	<b>14,839</b> 496 693 1,907 4,670 33
Scenic and Sightseeing Transportation Support Activities for Transportation Postal Service Contractors Couriers and Messengers Warehousing and Storage	3,769 3,808 2585	3,632 0 3,396 1098	3,643 3,224 863	2,856 725	3,575 5 2,679 745	3,470 8 2,609 675	2,587 695	3,309 49 2,488 602	48 3,247 3,307 569	3,414 652
Information Publishing Industries Motion Picture & Sound Recording Ind Broadcasting (except Internet) Internet Publishing and Broadcasting Telecommunications ISPs, Search Portals, & Data Processing Other Information Services	<b>8,195</b> 1,363 776 591 3,925 1,172 368	<b>9,863</b> 1,557 732 498 5,466 1,139 471	<b>10,232</b> 1,654 697 641 5,642 1,118 480	<b>10,377</b> 1,570 822 631 5,832 1,030 492	<b>10,989</b> 1,575 797 624 6,426 1,034 533	11,906 1,913 831 650 6,761 1,027 724	13,424 2,083 1,593 4,500 384 3,001 1,112 751	<b>13,558</b> 2,249 1,886 4,775 2,879 1,104 665	<b>13,663</b> 2,327 1,784 4,595 3,203 1,067 687	14,164 2,442 1,824 4,769 3,296 1,104 729
Finance and Insurance	<b>27,670</b>	<b>28,695</b>	<b>29,860</b>	<b>29,937</b>	<b>31,128</b>	<b>31,253</b>	<b>31,070</b>	<b>31,094</b>	<b>30,451</b>	<b>30,103</b>
Credit Intermediation & Related Activity	8,502	9,102	8,980	9,464	10,491	10,714	10,801	10,792	10,377	9,711
Financial Investment & Related Activity	3,479	3,363	3,851	3,488	3,580	3,477	3,458	3,667	3,910	4,086
Insurance Cariterise & Related Activities	15,495	16,091	16,894	16,868	16,948	17,017	16,765	16,092	15,628	15,771
Funds, Trusts & Other Financial Vehicles	194	139	135	117	109	45	46	543	536	535

### ANNUAL AVERAGE EMPLOYMENT BY INDUSTRY LAST TEN FISCAL YEARS

						Fiscal Year				
Industry Title	2019(P)	2018	2017	2016	2015	2014	2013	2012	2011	2010
Real Estate and Rental and Leasing	10,268	10,607	10,894	10,676	10,391	10,317	9,747	9,953	9,627	9,489
Real Estate	8,985	9,280	9,457	9,178	8,988	8,643	8,258	8,465	8,317	8,171
Rental and Leasing Services	1,230	1,283	1,395	1,428	1,351	1,540	1,362	1,352	1,191	1,211
Lessors, Nonfinancial Intangible Assets	53	44	42	70	52	134	127	136	119	107
Professional and Technical Services	37,751	39,035	39,558	38,659	38,448	37,771	36,605	35,128	34,173	34,098
Professional and Technical Services	37,751	39,035	39,558	38,659	38,448	37,771	36,605	35,128	34,173	34,098
Management of Companies and Enterprises	6,562	7,371	7,462	7,345	6,716	6,604	6,462	6,976	6,501	6,776
Management of Companies and Enterprises	6,562	7,371	7,462	7,345	6,716	6,604	6,462	6,976	6,501	6,776
Administrative and Waste Services	31,294	30,199	31,948	32,334	30,508	30,086	29,443	29,897	28,819	27,421
Administrative and Support Services	29,859	28,540	30,408	30,730	29,093	28,747	28,126	28,604	27,538	26,109
Waste Management and Remediation Service	1,435	1,659	1,540	1,604	1,415	1,339	1,317	1,293	1,281	1,312
Educational Services	19,325	21,156	20,777	20,813	20,305	19,864	19,900	18,722	19,678	19,651
Educational Services	19,325	21,156	20,777	20,813	20,305	19,864	19,900	18,722	19,678	19,651
Health Care and Social Assistance	140,044	134,024	128,673	125,379	120,248	115,383	114,014	113,640	114,455	111,494
Ambulatory Health Care Services	52,944	50,171	48,043	47,594	46,675	44,813	43,828	43,192	42,156	41,984
Hospitals	50,362	47,592	44,871	42,253	39,271	36,749	37,333	37,888	38,761	36,727
Nursing and Residential Care Facilities	14,824	13,984	13,767	13,738	13,472	13,484	13,435	14,450	14,706	14,854
Social Assistance	21,914	22,277	21,992	21,794	20,830	20,337	19,418	18,110	18,832	17,929
Arts, Entertainment, and Recreation	14,330	12,474	12,509	11,707	11,910	11,911	11,842	13,462	11,199	11,357
Performing Arts and Spectator Sports	3,294	3,242	3,351	3,368	3,715	4,026	4,070	4,233	3,910	4,057
Museums, Parks and Historical Sites	347	347	362	335	319	324	326	331	317	309
Amusement, Gambling & Recreation Ind	10,689	8,885	8,796	8,004	7,876	7,561	7,446	8,898	6,972	6,991
Accommodation and Food Services	51,540	51,241	50,911	48,907	48,220	47,179	45,983	45,677	41,661	40,231
Accommodation	2,887	2,751	2,639	2,379	2,359	2,380	2,472	2,693	2,340	2,341
Food Services and Drinking Places	48,653	48,490	48,272	46,528	45,861	44,799	43,511	42,984	39,321	37,890
Other Services	29,664	30,757	30,293	29,983	29,201	28,911	27,984	27,535	27,460	27,169
Repair and Maintenance	6,559	6,714	6,660	6,681	6,660	6,595	6,398	6,400	6,581	6,610
Personal and Laundry Services	13,975	14,031	13,534	12,953	12,309	11,885	11,186	10,998	10,812	10,566
Membership Organizations & Associations	7,551	8,269	8,282	8,555	8,467	8,572	8,596	8,200	8,224	8,197
Private Households	1,579	1,743	1,817	1,794	1,765	1,859	1,804	1,937	1,843	1,796
Total, All Government	67,274	77,519	77,524	77,973	78,023	77,833	77,133	65,948	81,229	83,252
Federal Government	5,002	5,035	5,227	5,258	5,201	5,155	5,218	5,224	5,468	6,174
State Government	3,641	3,316	3,277	3,162	3,143	3,107	2,220	3,550	3,644	3,770
Local Government	58,631	69,168	69,020	69,553	69,679	69,571	69,695	57,174	72,117	73,308
Unclassified	2,476	1,401	1,506	3,586	2,997	3,249	2,281	3,215	2,445	2,211

(Concluded)

(P) Data for 2019 is Preliminary 3rd Quarter Data and subject to revision.

Data Source: Quarterly Census of Employment and Wages, developed through a cooperative program between the State of New York and the U. S. Bureau of Labor Statistics.

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## **OPERATING INFORMATION**

## **COUNTY GOVERNMENT EMPLOYEES BY FUNCTION**** LAST TEN FISCAL YEARS

Function         2019         F/T         F/T         SEAS         F/T           Legislative	2018 P/T SEAS	2017	2016	2015
	P/T SEAS			
Legislative		F/T P/T SEAS	F/T P/T SEAS	F/T P/T SEAS
Legislature 93 3 31 88	8 2 26	81 2 32	83 3 33	84 6 21
Judicial				
District Attorney 424 14 392	3 12	376 16	381 9	363 8
Public Administrator 6		6	6	6
Traffic Violations Bureau 46 33 48	8 37	45 41	46 44	46 36
General Administration				
Assessment 145 2 118		110 2	129 2	136 2
Assessment Review Commission 59 3 39		28 2	29 2	30 1
Board of Elections         151         42         39         157           Civil Service         49         35         44		152 44 31 48 41 1	162 39 45 52 39 1	157 42 37 53 38 1
County Attorney 85 3 82		82 4	87 4	92 3
County Clerk / Records Management 94 20 90		87 31 2	84 36 4	81 32 8
County Comptroller 76 4 75		71 4	77 4	75 4
County Executive 11 14		15 1	17 2 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
County Treasurer     29     1     2'       Office of Constituent Affairs     35     2     3:		24 1 34 2 1	27 2 34 3 1	27 2 35 3
Office of Emergency Management 19 14		14	14	9
Information Technology 95 4 86	6 2	84 1 1	85 1	77 1
Housing and Intergovernmental Affairs 47 1 3 48		50	57	63
	6	4	4	5
Office of Management and Budget     26     6     20       Personnel / Human Resources     7     2     2	0 2 7 2	25 2 8 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	26 1 9 2
Planning (2)	/ 2	0 2	y 2 1	<i>y</i> 2
Real Estate Services (2)				
Shared Services (formerly Purchasing Department) 12 1	3 1	10 1	9 1	10 1
Taxi and Limousine Commission (4)		9	9	2
Protection of Persons				
Police				
Uniformed Personnel / Officers 2,819 434 3,094 Administrative / Support 423 44 124		2,663 411 590 42	2,599 417 599 38	2,507 413 606 40
Fire Commission	4 36	590 42	599 38	606 40
Fire Commissioners / Inspectors 86 2 79	9 2	76 2	83 3	87 3
Administrative / Support 7 32	9 29	6 32	8 32	7 32
Probation Department	_			
Uniformed Personnel / Officers     152     3     162       Administrative / Support     31     7     152		149 3 20 6	159 3 31 7	154 5 32 7
Parks Department - Security	5 5	20 0	51 /	7
	5	6	7	,
Dept. of Investigations			2	
Medical Examiner 77 16 71		70 13	70 13	67 11
Consumer Affairs 26 30	0	21	25	25
Health				
Behavioral Health (3) Health Department 204 13 13 200	6 11 17	204 12 7	225 14 9	231 17 8
·	b 11 1/	204 12 7	225 14 9	231 17 8
Social Services				
Asian Affairs 2 2 CASA 5	4	4	4 1	4
	2	2	2 1	2 1
Human Services (3)				
Administrative / Support 106 16 11		112 12	113 14	105 12
Uniformed Personnel / Officers 1				
Minority Affairs 5 Senior Citizens Affairs (3)	3	4 1	5 1	5 1 1
Social Services 701 77 6 722	2 74 6	716 88 5	766 73 5	744 60 5
Office for the Physically Challenged (3)				
	8	7	7	7
Youth Board (3)				
Public Works				
Maintenance / Engineering 481 20 55 488	8 16 40	503 20 33	588 21 28	598 23 27
Recreation and Parks				
Parks Department 160 103 406 151	155 338	154 152 399	158 134 564	157 129 612
Computing				
Corrections / Sheriff				
Uniformed Personnel / Officers 871 84	1	864	892 4	900
Administrative / Support 89 2 92	3 2 1	92 3	87	99 6
Total 7,775 948 553 7,630	0 922 463	7,626 993 513	7,857 969 694	7,745 944 721

(1) Full-Time, Part-Time and Seasonal Employee numbers are shown at 12/31 of each year.
 (2) Starting in 2012 Traffic Safety Board, Planning and Real Estate Services became part of Public Works
 (3) Starting in 2012 Behavioral Health, Office for the Physically Challenged, Youth Board, and Senior Citizens Affairs were combined into Human Services
 (4) Starting in 2018, Taxi and Limousine Commission was merged into Consumer Affairs.

Data Source - Internal Nassau County - All employee payroll records

(Continued)

## COUNTY GOVERNMENT EMPLOYEES BY FUNCTION** LAST TEN FISCAL YEARS

								al Year	·						
Function	F/T	2014 P/T	SEAS	F/T	2013 P/T	SEAS	F/T	2012 P/T	SEAS	F/T	2011 P/T	SEAS	F/T	2010 P/T	SEAS
Legislative	F/1	1/1	SEAS	F/ I	1/1	SEAS									
Legislature	87	3	38	86	1	31	88	2	35	84	3	22	86	3	30
Judicial															
District Attorney	374	5		379	4		373	2		375	3		371	3	
Public Administrator	6			6			6			7			7		
Traffic Violations Bureau	47	40		43	28		43	28		46	33		45	31	
General Administration															
Assessment	147	1		154			157			168			212		
Assessment Review Commission	29	1		29	1		29			30	3		43		
Board of Elections Civil Service	166 53	45 38	33 1	160 53	51 36	37 1	148 54	58 36	38 1	146 56	81 35	40 1	130 55		
County Attorney	92	2	1	102	2	1	106	2	1	112	2	1	123		
County Clerk / Records Management	92	36	2	96	36	2	96	39	6	111	44	16	114		
County Comptroller	76	5		72	4		74	2		72	3		76		
County Executive	16	2		18	1	1	20	1	1	20	1		20		
County Treasurer	26	2 2		30	2		29	1		32	1		35		
Office of Constituent Affairs Office of Emergency Management	36 10	2		37 8	3 1		38 10	5		42 7	3		41		
Information Technology	80	1		76	1		80	1		78			116		
Housing and Intergovernmental Affairs	68			68			68	1		82	1		110		
Labor Relations	4	1		4			4			4			5		
Office of Management and Budget	24	5		22	4		22	4	1	27	3	1	27		
Personnel / Human Resources	9	2		9	2		9	1		9	1	1	9		1
Planning (2) Real Estate Services (2)										20 8	11		22		
Purchasing Department	10			10	1		11			16			16		
Taxi and Limousine Commission (4)					-										
Protection of Persons															
Police															
Uniformed Personnel / Officers	2,386	419		2,336	416		2,386	406		2,526	426		2,586	427	
Administrative / Support	590	40		627	38	4	627	38		655	40	1	630	44	1
Fire Commission															
Fire Commissioners / Inspectors	82 7	3 33		84 7	3 32		77 18	27 3		79 18	3 27		80		
Administrative / Support Probation Department	/	55		/	32		18	3		18	27		9	21	
Uniformed Personnel / Officers	160	5		163	5		169	5		193	7		190	7	
Administrative / Support	33	8		33	9		32	11		20	2		19	4	
Parks Department - Security	8														
Human Rights Commission				8			8	1		8	2		9	2	
Dept. of Investigations Medical Examiner	68	10		69	10		67	6		58	9		47	9	
Consumer Affairs	25	10		26	10		27	1		31	1		32		
Health															
Behavioral Health (3)										88	2		103	4	
Health Department	241	16	8	241	20	9	243	20	9	284	22	7	282		
Social Services															
Social Services															
CASA	4			4			5			5			4		
Criminal Justice Coordinating Council	1	1		1	1		1	2		2			2		
Human Services (3)	105				10			0							
Administrative / Support Uniformed Personnel / Officers	105	11		111	10		113	8							
Minority Affairs	5	2		6	2		5	2		6	2		6	2	
Senior Citizens Affairs (3)	5	-		0	-		5	~		27	5		30		
Social Services	765	59	5	784	65	5	790	72	5	868	86		862		
Office for the Physically Challenged (3)										5			4		
Veterans Services Youth Board (3)	6			7			5			3			7		
fouth Board (3)										-					
Public Works															
Maintenance / Engineering	668	24	28	704	25	25	680	27	12	727	36	14	749	55	24
Recreation and Parks															
Parks Department	157	137	665	161	145 :	534	164 1	54	472	177	201	512	149	184	247
Corrections				1						1					
Corrections Corrections / Sheriff				1						1					
Uniformed Personnel / Officers	942			957			1,011			1,069			1,078		
Administrative / Support	116	6		118	9		122	10		128	10		116	11	
Total	7,821	965	780	7,909	968	649	8,015	976	580	8,533	1,109	615	8,676	1,145	358

(Concluded)

### CAPITAL ASSET STATISTICS BY FUNCTION LAST TEN FISCAL YEARS

	Fiscal Year											
Function	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010		
Public Safety												
Police:												
Precincts	8 (9)	7	7	7 (7)	6	6	6	6 (4)	9	9		
Community Centers		2	2	2 (7)	3	3	3	3 (4)				
Patrol Units	205	205	205	205	205	205	205	205	205	205		
Highways, Streets, Bridges												
Streets (lane miles)	1.856	1,856	1,856	1.856	1,856	1,856	1.856	1,963	1.963	1.963		
Streetlights	675	675	671	607	581	581	581	581	581	581		
Miscellaneous Street Light Devices	18	18	22	22	22	22	22	22	22	22		
Miscellaneous Traffic Control Devices	350	326	312	309	303	291	284	279	278	280		
Traffic Signals	1.580	1,580	1,580	1.578	1.576	1.576	1.576	1.564	1,561	1,557		
Bridges (Vehicle)	82 (10)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80		
Bridges (Pedestrian)	26	26	26	26	26	26	26	26	26	26		
Culture and Recreation												
Parks Acreage	5,187	5,187	5,187	5,187	5,187	5,187	5,187	5,187	5,187	5,187		
Parks	68	68	68	68	68	68	68	68	68	68		
Swimming Pools	5	5	5	5	5	5	5	5	5	5		
Tennis Courts	75	75	75	75	75	75	75	70	70	70		
Sewer and Drainage												
Bay Park Service Area Sanitary Sewers (miles)	1,440	1,440	1,440	1,440	1,400	1,400	1,400	1,400	1,400	1,400		
Cedar Creek Service Area Sanitary Sewers (miles)	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550		
Glen Cove Service Area Sanitary Sewers (miles) (2)	69	69	69	69	69	69	69	69	69			
Cedarhurst Service Area Sanitary Sewers (miles)	23	23	23	23	23	23	23	23 (3)				
Lawrence Service Area Sanitary Sewers (miles)	21	21	21	21	21	21	21	21 (3)				
Bay Park Plant Design Flow (MGD)	70	70	70	70	70	70	70	70	70	70		
Cedar Creek Plant Design Flow (MGD)	72	72	72	72	72	72	72	72	72	72		
Glen Cove Plant Design Flow (MGD)	6	6	6	6	6	6	6	6	5.5			
Cedarhurst Plant Design Flow (MGD)		(8)	(8)	(8)	1 (5)	1	1	1 (3)				
Lawrence Plant Design Flow (MGD)		(8)	(8)	(8)	2 (6)	2	2	2 (3)				
Storm Sewers (lane miles)	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000		
Storm Water Basins	561	561	561	561	559	559	559	559	560	560		
Storm Water Pump Stations	6	6	6	6	6	6	6	6	6	6		
Drainage Stream Corridors (miles)	60	60	60	60	60	60	60	60	60	60		

39 Bridges solely owned by County and 41 co-owned with other Municipalities

(1) 35 pringles sorely owned young and a tecowned with outer winnequanties (2) Beginning in 2011, Nassau assumed responsibility of Ciela Core Severe System (3) Nassau assumed responsibility of Cedarhurat and Lawrence Sewer System in 2012 (4) There was a reduction of Previouts due to Previout consolidation that how place in 2012. The closed Previnets remain open as Community Centers and offer Police

m 2012. The closed Presents remain open as Community Centers and other Police assistance to the public. (5) As of October 22, 2015, all flow to the Cedarhurst WPCP was diverted to the Bay Park STP (6) As of October 21, 2015, all flow to the Lawrences TP was diverted to the Bay Park STP (7) One Community Center returned to being Full Service Police Precinct

(1) Our community Center returned to deing Full Service Police Precinet
 (8) Decommissioned
 (9) One Community Center returned to being Full Service Police Precinet
 (10) Starting in 2019, NYSDOT categorized each span of the Barnum Island and Long Beach as a separate bridge, which is why the number increased. 41 Bridges soley owned by County and 41 co-owned with other Manicipalities.

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### COUNTY OF NASSAU, NEW YORK

### OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS

nction	2019	2018	2017	2016	Fiscal Year 2015	2014	2013	2012	2011	2010
inction dicial		2010	2017	2010	2013	2014	2013	2012	2011	2010
dicial										
District Attorney Felony Conviction Rate ⁽¹⁾	85.4%	83.9%	90.4%	91.9%	89.2%	88.7%	91.2%	93.5%	89.6%	90.1%
Total Number of Cases Handled	29,094	31,541	30,892	30,464	28,648	33,953	34,550	35,430	34,687	32,463
Number of Indicted Cases	812	827	791	847	1,015	858	890	986	994	963
eneral Administration										
Assessment										
Number of Building Permits Issued Number of Building Inspections Performed	19,471 30,163	18,053 29,665	34,630 34,810	32,486 21,135	33,006 23,618	31,914 25,202	34,724 20,723	26,059 26,327	21,101 26.254	21,527 26,641
Number of Basic STAR Exemptions	171 739 (2)	231,779 (2)	223,835 (2)	248,702 (2)	243,334 (2)	268,008 (2)	272,178 (2)	267,096 (2)	275.824 (2)	275,888
Number of Enhanced STAR Exemptions	20 040 (2),(21)	34,609 (2)	42,027 (2)	47.953 (2)	37.989 (2)	36,126 (2)	37,972 (2)	36,199 (2)	35.578 (2)	35,282
Number of Veterans Exemptions Number of Solar Energy Exemptions	38,233 (2),(22)	44,648 ⁽²⁾ 1 ⁽²⁾	40,033 ⁽²⁾ 1 ⁽²⁾	46,919 ⁽²⁾ 15 ⁽²⁾	49.087 ⁽²⁾ 15 ⁽²⁾	49,920 ⁽²⁾ 16 ⁽²⁾	47,340 ⁽²⁾ 14 ⁽²⁾	52,125 ⁽²⁾ 19 ⁽²⁾	55,007 ⁽²⁾ 24 ⁽²⁾	56,224 29
Assessment Review Commission										
Number of Residential Appeal Applications Reviewed Number of Commercial Appeal Applications Reviewed	236,371 ⁽³⁾ 23,043 ⁽³⁾	218,691 ⁽³⁾ 22,323 ⁽³⁾	184,781 ⁽³⁾ 20,949 ⁽³⁾	162,238 ⁽³⁾ 20,878 ⁽³⁾	148,710 ⁽³⁾ 20,963 ⁽³⁾	136,523 ⁽³⁾ 20,726 ⁽³⁾	129,946 ⁽³⁾ 20,449 ⁽³⁾	111,133 ⁽³⁾ 19,868 ⁽³⁾	111,019 ⁽³⁾ 18,940 ⁽³⁾	107,547 19,076
Shared Services - Formerly Purchasing Department										
Number of Purchase Orders Processed	5,426	5,181	5,495	5,472	6,257	6,722	6,819	7,357	9,015 (11)	10,687
County Comptroller Number of Claims Processed	95,806	131,132	94,453	92,755	102,334	94,194	71,661	68,910	83,935 (11)	85,137
County Treasurer Investment Portfolio Return	1.50%	1.76%	0.56%	0.19%	0.16%	0.22%	0.30%	0.35%	0.45%	0.63%
Total number of Tax Liens Sold ⁽⁴⁾	4,407	4,026	3,936	3,898	4,461	4,480	4,108	4,680	4,155	4,335
County Clerk	144 270	143 970	162 620	162.094	129.027	111.642	147.164	152.054	120.000	127.05
Land Records Recorded Court Records Recorded	144,579 221,543	142,870 226,376	162,630 222,520	163,085 234,517	138,027 264,516	111,642 280,478	147,164 279,755	152,954 273,933	129,098 281,733	127,954 363,728
Miscellaneous Records Recorded	95,898	100,376	97,703	96,256	107,981	101,279	98,836	99,083	108,381	102,059
Certified Copies Issued	26,775	26,012	28,482	34,061	37,050	33,478	41,510	30,322	28,770	28,953
Board of Elections										
Voting Precincts	1,205	1,204	1,204	1,203	1,196	1,196	1,196	1,165	1,160	1,160
Polling Places Voters	363 1,028,334	364 943,359	370 997,519	370 995,551	373 984,956	376 947,698	389 945,611	389 937,121	389 913,215	389 903,102
Poll Workers	4,765	4,783	4,880	5,119	5,042	5,166	5,634	5,684	5,618	5,618
Civil Service										
Number of Position Classification Reviews Number of Performance Tests Conducted	3,145	3,656 271	3,535 1,322	3,110 917	3,131 482	2,811 753	2,832 3,332	2,455 301	2,659 585	3,298 3,015
Number of Psychological Tests Conducted	323	280	375	888	962	912	727	77	189	439
Planning Department										
Number of New Zoning Applications Received Number of Subdivision Waiver Applications Approved	2,473 75	2,093 60	2,017 45	2,272 56	2,306 55	2,153 64	2,186 63	2,178 32	2,585 38	2,314 43
Number of Bus Shelters	250	248	244	336	349	346	344	319	322	342
Number of Maintenance Checks Performed	75	81	54	175	180	185	188	188	493	185
tection of Persons										
Police Physical Arrests	18,241	15,072	11,291	11,567	14,538	21,976	22,076	16,548	15,858	15,866
Parking Violations Moving Violations	72,927 232,723	81,341 224,088	95,873 211,383	89,660 184,466	81,024 175,684	72,114 150,771	78,866 154,956	70,383 149,456	76,151 157,403	92,043 201,688
	232,723	224,000	211,565	104,400	175,084	150,771	154,950	149,450	157,405	201,000
Fire Commission Emergency Light Tests	2,521	2,395	2,978	2,535	2,421	2,342	2,445	2,586	2,601	2,485
General Fire Marshal Inspections	4,708	3,763	4,272	4,437	4,415	5,345	5,072	6,206	6,513	6,304
Plans Reviewed ⁷⁷ Fire & Ambulance Calls Dispatched	2,582 80,128	2,347 80,910	2,537 76,289	3,076 73,444	3,002 74,642	2,752 70,102	3,212 64,616	2,689 77,996	2,701 70,924	2,649 73,489
Medical Examiner										
Number of Cases Reported to ME Office	6,161	6,068	6,088	6,006	5,962	5,714	5,676	5,504	5,431	5,124
Number of Cases Accepted and Certified by ME Office Number of Autopsies Performed	1,244 708	1,269 720	1,218 694	1,312 728	1,325 730	1,297 727	1,303 772	1,261 778	1,223 702	1,275 772
Number of Autopsies Performed Number of Cremation Investigations (Date reported)	2,552	2,476	2,438	2,388	2,284	2,054	2,052	1,950	1,791	1,642
Number of ME Scenes Visited	631	612	598	695	698	673	646	571	632	631
Toxicology Analysis Total Avg Days	91	78	74	74	69	53 619	60 599	71 579	56 611	65 593
Total Number of DNA Cases Received Total Number of Items Received from DNA cases	560 1,235	696 1,048	748 1,386	734 1,864	654 5,209	1,416	599 1,450	519	011	593
Average Number of Days to complete Forensic DNA Cases	88	68	55	51	52	66	69	115	108	118
Total Number of Latent Print Cases Received	638	705	803	788	974	806	814			
Total Number of Latent Print Items Received Average Number of Days to complete Latent Print Cases	2,395	4,221 42	3,751 40	3,875 50	6,150 98	5,723 176	1,687 112			
Total Number of Chemistry Controlled Substances Cases Received	1,482	1,225	1,228	404	20					
Total Number of Items Received from Chemistry Controlled Substances cases	16,865	17,484	34,805	13,713						
Average Number of Days to complete Forensic Chemistry Controlled Substances Cases Total Number of Chemistry Fire Debris Cases Received	36 20	32 20	15 35	9 13						
Total Number of Items Received from Chemistry Fire Debris cases	67 36	63 56	69 55	31 35						
Average Number of Days to complete Forensic Chemistry Fire Debris Cases	06	20	22	30						
Probation Department Supervision Caseload (Criminal & Family)	5,420	5,999	5,222	5,402	6,098	6,481	7,022	7,417	8,040	8,643
Adult Intake: Number of Cases Assigned	2,482	1,359 403	1,785 433	2,235	414	363	420	567	645	753
Juvenile Intake: Number of Cases Assigned Pre-trial Cases Interviewed	512 1,312	403 1,750	433	427 1,416	416 1,806	363	420 2,622	567 2,777	645 2,827	2,377
Pre-trial Supervision Caseload (Criminal & Family)	813	796	899	1,411	1,570	1,525	1,144	799	875	895
Investigations Assigned (Criminal & Family)	3,913	3,350	3,645	3,517	2,977	3,400	3,713	3,979	4,395 (Continued)	5,395

COUNTY OF NASSAU, NEW YORK

### OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS

and a		1010	2017	201 -	Fiscal Ye		2012	2012	2011	
uction otection of Persons (Continued)	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Consumers Affairs Number of Weights and Measures Inspections	3,239	3,226	3.981	4,021	3.982	4,082	4,353	4,479	4,425	4,101
Number of Weights and Measures Devices Inspected	16,858	14,469	15,341	15,546	15,947	4,082	4,333	16,891	16,881	16,650
Total Number of Stores Participating in Item Price Exemption	266	265	266	254	252	216	216	210	189	10,050
Number of Home Improvement License Applications Issued	4,592	4,255	5,007	4,406	5,496	4,368	6,016	4,462	5,462	4,216
Total Number of Violations Issued	1,749	6,895	1,437	1,458	1,281	1,176	1,490	1,424	1,576	1,579
alth										
Behavioral Health (Drug & Alcohol)										
Caseload Referred by DSS Screening										4,293 2,288
Assessments, Consultations, Support Services Referrals to Treatment										2,288
TIPS Treatment Placement Number of Unique Clients Served										1,280
EAP Number of Training and Management Consultation Attendees	883	438	896	1,093	1,089	1,408	1,105	2,312	4,140	2,552
Methadone Maintenance Treatment Clinic Number of Clients Served	623	635	618	610	665	691	744	747	714	747
Behavioral Health (Mental Health)										
Average Monthly Assisted Outpatient Treatment (AOT) Caseload	328	318	292	266	252	213	175	157	151	14
Average Monthly AOT Cases Under Court Order	297	285	253	232	218	183	146	133	124	11
Average Monthly AOT Voluntary Cases	11 20	11 22	14	15	9 25	8 22	10	12	11 16	1
Average Monthly AOT Cases under Investigation Significant AOT Event Episodes	20 296	22 447	25 856	571	25 596	22 542	572	478	434	40
Family Court Number of Individuals Remanded	33	37	18	32	26	24	22	32	434	40
Family Court Number of Diversions	22	20	22	44	20	18	25	29	36	
Number of Forensic Evaluations	215	199	209	194	160	202	152	122	127	11
Number of Individuals Seen	215	199	209	191	160	201	152	116	113	10
Health Department										
Total Number of Communicable Diseases Reports Received Total Number of Communicable Diseases Reports Confirmed	38,000 8,805	35,866 10,624	32,085 6,160	25,133 4,817	23,501 4,171	23,054 4,716	20,191 4,275	19,406 3,042	25,281 3,667	25,5 1,4
Total Number of Communicable Diseases Reports Confirmed Number of Immediate Response Investigations	8,805	10,624	6,160	4,817	4,1/1 37	4,/16	4,275	3,042	3,667	1,4
Number of 72 Hour Response Investigations	7,746	9,909	6,204	4.248	1,517	1,206	1,113	1,221	1,161	1,0
Number of 1 Week Response Investigations	1.035	511	52	436	2.617	3.452	3,123	1,791	2,471	1.4
Community Sanitation Inspections	2,363	2,856	4,650	3,161	2,464	2,599	2,872	2,002	2,354	2,9
Food Protection Inspections	11,752	12,501	13,470	16,316	13,000	12,604	12,314	15,934	18,410	13,40
cial Services										
Senior Citizens Affairs Number of Congregate Meals Served at Centers	188,325	181,862	180,840	182,866	186,333	193,213	202,358	201,409	207,469	219,986
Number of Congregate Meals Served at Centers Number of Seniors Served Meals	4,262	4,220	4,111	4,410	4,470	6,741	6,604	4.651	4,690	219,98 4,90
Number of Home Meals Served	358,393	405,057	438,352	427,583	416,188	423,731	404,506	412,226	451,941	469,41
Total Number of Funded Senior Center Trips	136,543	141,934	141,912	141,407	136,245	139,075	140,205	148,932	158,255	165,50
Number of Senior Passengers Transported	1,396	1,431	1,426	1,582	1,573	1,595	1,605	1,736	1,719	1,80
Social Services ⁽⁵⁾										
Medicaid Total Medical Assistance Cases Only	52,978	57,483	74,925	89,561	102,183	112,107	117,179	102,687	93,777	86,4
Medicaid Applications Pending	1,445	1,155	1,223	1,264	1,132	1,122	2,070	4,257	2,526	2,4
Percentage of Applications Processed over 30 Days	22%	12%	17%	12%	13%	10%	6%	28%	16%	1
Child Protective Investigative Unit Caseload / Per Caseworker						18	16	18	17	
Child Protective Investigative Unit Caseload / Per Caseworker ⁽¹⁹⁾ Child Protective Family Assessment Unit Caseload / Per Caseworker ⁽¹⁹⁾	16 14	14 10	16 17	12 14	14 11					
Child Protective Family Assessment Unit Caseload / Per Caseworker (20) Child Protective On-going Unit Caseload / Per Caseworker (20)	14	10	17	14	9					
Child Protection Total Caseload / Per Caseworker				8	,	15	14	15	15	
Child Protective Services Primary Open Investigations	793	877	911	759	761	808	1,142	1,046	1,086	1,
Child Protective Services Primary Open Investigations / Per Caseworker	13	12	13	10	10	13	14	15	14	
Active Public Assistance Cases	3,736	4,092	4,577	5,353	6,408	7,463	6,989	7,608	8,302	8.
Number of Public Assistance Applications Pending Over 30 Days	48	40	73	21	15	34	72	243	419	
HEAP Individuals (Clients, HEAP-Only)	3,283	3,373	3,544	3,949	4,319	4,731	5,034	6,378	7,265	7,
Social Service Applications Disposed Emergency Shelter Individuals (Clients, Homeless)	4,226	4,497 1,447	4,722 1,413	6,036 1,127	5,976 905	5,807 719	8,062 564	7,920 628	7,530 574	8,
SNAP (Formally Food Stamp) Individuals (Clients, Homeless)	41,161	45,709	51,645	57,001	62,463	66,130	564 67,317	62.8	66,039	59,
Services Cases	5,027	5,455	5,547	5,572	5,779	5,419	5,559	5,855	5,803	5,
Number of Summer Lunches Served	41,757	51,549	50,613	66,751	64,581	70,784	62,094	67,000	61,000	71,
Office for Physically Challenged										
Number of Parking Permits Issued	24,556	18,000	19,627	17,141	20,658	24,895	27,328	14,891	17,103	14,9
Number of Inquiries Responded To Number of Institutional Outreach Contacts	21,714 9,819	16,500 5,550	15,701 6,067	16,875 5,877	19,252 3,500	20,250 4,050	19,424 5,882	19,500 2,498	18,250 2,145	17,2
	-,-*/	-,	.,	-,		.,	-,	-,	-,	.,.
Veterans Services Number of Clients Helped	14,903	8,668	9,011	7,929	19,757	18,000	17,126	19,104	10,025	15,0
Number of Services Provided	88,998	58,427	52,567	34,320	87,415	146,466	81,161	98,988	22,519	31,9
Number of Claims Opened Veterans Population ⁽⁶⁾	2,606 65,856	2,717	1,817	6,951 70,000	2,047 55,000	1,182 65,000	839 70,000	724 85.000	1,537 79,000	2,2 90,0

#### COUNTY OF NASSAU, NEW YORK

#### **OPERATING INDICATORS BY FUNCTION** LAST TEN FISCAL YEARS

					Fiscal Year					
Function	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Social Services (continued)										
Youth Board										
Number of Contacts for Contract Management and Assessment	115	141	196	259	628	475	320	320	446	562
Learning Programs							0 (15)	20	47	60
Number of Grant Applications Written by Department							0		18	1
Number of Youths Serviced Through Various Programs	46,229	49,354	50,018	85,448	81,036 (18)	20,395	33,651 (16)	17,441	23,284	22,00
Number of Referrals to Other Departments and Other Organizations	N/A	N/A	N/A	NA	NA	NA	NA (17)	270	341	40
Number of Professional Development Trainings				2		2		7	15	2
Number of Staff Members Attending Training	3	3	2	3	3	3	3	545	946	88
Public Works										
Maintenance / Engineering										
Lane Miles Resurfaced	206.26	86.9	68.3	134.8	106	114	52	130	85	85.5
Street Sweeping (lane miles)	6,318	8,218	21,257	8,004	7,401	12,500	10,000	11,395	13,499	8,88
Bridge Maintenance (man hours/year)	1,150	1,073	5,280	840	936	389		448	1,594	11
Average Number of Potholes Filled (per month)	2,682	5,005	600	4,910	3,245	3,515	2,171	212	138	1,67
Snow Plowing (man hours/year)	21,448	23,721	17,922	12,838	33,880	29,257	7,120	254.5	2,244	1,57
Average Flow - Bay Sewage Treatment Plant (MGD)	53.8	52.9	51	47.4	50	52	48	50	51	4
Average Flow - Cedar Creek Water Pollution Control Plant (MGD)	63.9	63.1	57.1	52.7	53	53	52	53	55.9	59
Average Flow - Glen Cove Wastewater Treatment Plant (MGD)	2.8	2.73	2.6	2.7	3	3	3	3	3.0 (12)	
Average Flow - Cedarhurst Water Pollution Control Plant (MGD)				(14)	1	1	1	1 (13)		
Average Flow - Lawrence Sewage Treatment Plant (MGD)				(14)	1	1	1	1 (13)		
eccreation and Parks										
Parks Department										
Field/Court Reservations	10,444	10,082	11,172	12,252	10,083	10,816	11,783	9,994	9,008	9,476
Museum Admissions	NA	NA	NA	NA	NA	NA	1,032,658	764,550	757,631	821,416
Pool Admissions	751,002	749,935	641,359	635,602	501,636	429,553	426,518	393,273	412,584	427,148
Golf Admissions (rounds played)	213,327	195,031	215,904	239,575	231,230	237,902	238,761	269,940	257,723	277,035
orrections										
Corrections / Sheriff										
Number of Inmates Transported To Court	19,432	22,049	22,793	23,143	22,206	23,805	25,757	28,737	31,999	33,573
Average Monthly Number of Inmates	1,082	1,131	1,233	1,192	1,188	1,234	1,294	1,502	1,577	1,63
Number of Summonses Issued	7,431	7,299	6,798	6,521	5,381	2,742	2,432	2,438	2,671	2,82
Number of Court Orders Enforced	22,432	20,602	21,382	22,127	22,957	23,263	25,692	27,081	31,343	20,21
JA - data not available										(Concluded

NA - data not available
MGD - Millions of Gallons prozy
(1) Source: Dept. of Criminal Justice Services (DCJS) Note: Beginning in 2018, conviction rate no longer includes ACDs
(2) Exemptions processed in 2010 are for Tax Year 2011/2012, Exemptions processed in 2011 are for Tax Year 2012/2013, Exemptions processed in 2013 are for Tax Year 2014/2012, Exemptions processed in 2015 are for Tax Year 2014/2014, Exemptions processed in 2016 are for Tax Year 2016/2017, Exemptions processed in 2016 are for Tax Year 2017/2018, Exemptions processed in 2017 are for Tax Year 2018/2019, Exemptions processed in 2018 are for Tax Year 2016/2017, Exemptions processed in 2019 are for Tax Year 2017/2018, Exemptions processed in 2019 are for Tax Year 2018/2020, and Exemptions processed in 2019 are for Tax Year 2018/20201.
(3) Appeals for correction of assessment series filed yearly between January 1 and March 1 with the Assessment Review Commission. The appeals filed in 2019 were for the 2020/21 tax year; ARC reviews the applications and reduces the assessment of Where appropriate. The review process is completed on or around March 10th of the following year.

 applications and reduces the assessment roll where appropriate. The review process is completed on or around March 10th of the following year.

 (4)
 Includes liens sold to Nassau County by Default

 (5)
 Data Source: NYS WST-00, NYS WINR-1240, OCI Summary Report, CCRS:Connections, NCDSS Homeless Report

 (6)
 Based on: 2000 census - does not include Gulf War Veterans

 (7)
 Includes Sprinkler Systems, Fire Alarm Systems, Automatic Extinguishing Systems, Hood & Duct Systems, Flammable Liquid Storage Tank Installations, Site Plans, Flammable Finish Spray Booths, etc.

 (8)
 As of January 1, 2010, Adult Intake Family Offenses will be handled by Family Court Personnel.

 (9)
 Data for January through March 2010. Unit was transferred to Department of Social Services

 (11)
 As of January through March 2010. Program Closed.

 (11)
 As a sumed Operations of Glen Cove Server System during 2011

 (13)
 Nassau Assumed Operations of Cedarhurst and Lawrence Plants during 2012

 (14)
 Decommissioned

 (15)
 Community Service Projects cut in 2012

 (16)
 Total Service function and funding to Localities.

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(16) Total Served through Countywide funding and funding to Localities.(17) Referrals not Tracked in 2013

(18) Youths served now include the Towns of Hemnstead. North Hemnstead, and Ovster Bay and Cities of Long Beach and Glen Cove

(10) Toolas serve now include user torsio or rangisetas, you'n reinpected, and oysee bay and clues of Long Device and only color of the optimal server in the optimal server integrated into Preventive Services (Data is as of 06/2016) (20) The Child Protective category of On-going Units as of July 2016 were integrated into Preventive Services (Data is as of 06/2016)

(20) The China Theodore Category to Comparing China as of only 2010 energiance minigratics multiple contractions of the exemption on the Assessment Netl, which includes parcels processed by NYS (22) Reflects the total count of the exemption on the general(County) roll; total including School roll = 76,879

Sources: Various County of Nassau Departments, Office of Management and Budget For more information about County Departments and Services please visit our website - www.nassau