

# Comprehensive Annual Financial Report

For The Year Ended November 30, 2018

Toni Preckwinkle
President
Cook County
Board of Commissioners

Ammar Rizki Chief Financial Officer

Lawrence L. Wilson, CPA
Comptroller





# COOK COUNTY CHICAGO, ILLINOIS

Comprehensive Annual Financial Report

For the year ended November 30, 2018

# Prepared by:

Office of the County Comptroller, Lawrence L. Wilson, CPA, Comptroller



# **INTRODUCTORY SECTION**



# **COOK COUNTY, ILLINOIS**

# COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Year Ended November 30, 2018

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# COOK COUNTY, ILLINOIS

#### HONORABLE TONI PRECKWINKLE

President

#### HONORABLE JOHN P. DALEY

Chairman, Committee on Finance

#### COOK COUNTY BOARD OF COMMISSIONERS

#### **BRANDON JOHNSON**

**DENNIS DEER BRIDGET GAINER** BILL LOWRY JOHN P. DALEY STANLEY MOORE **BRIDGET DEGNEN DEBORAH SIMS** LARRY SUFFREDIN DONNA MILLER SCOTT R. BRITTON ALMA E. ANAYA KEVIN B. MORRISON JEFFREY R. TOBOLSKI LUIS ARROYO JR. PETER N. SILVESTRI SEAN M. MORRISON

> Ammar Rizki Chief Financial Officer

**Lawrence L. Wilson**Comptroller



#### **TONI PRECKWINKLE**

PRESIDENT

Cook County Board of Commissioners

BRANDON JOHNSON 1st District

DENNIS DEER
2nd District

BILL LOWRY

3rd District

STANLEY MOORE 4th District

DEBORAH SIMS 5th District

DONNA MILLER 6th District

ALMA E. ANAYA 7th District

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PETER N. SILVESTRI 9th District

BRIDGET GAINER

JOHN P. DALEY 11th District

BRIDGET DEGNEN
12th District

LARRY SUFFREDIN 13th District

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KEVIN B. MORRISON 15th District

JEFFREY R. TOBOLSKI 16th District

SEAN MORRISON 17th District Bureau of Finance | Office of the Chief Financial Officer

#### **AMMAR M. RIZKI**

CHIEF FINANCIAL OFFICER

118 N. CLARK STREET ● Chicago, Illinois 60602 ● (312) 603-4458

May 31, 2019

To the Honorable President Toni Preckwinkle Members of the Cook County Board of Commissioners, and Citizens of Cook County

Ladies and Gentlemen:

We are pleased to present the Comprehensive Annual Financial Report ("CAFR") of Cook County, Illinois (the "County") for the fiscal year ended November 30, 2018. The CAFR has been prepared by the County in accordance with the principles and standards for financial reporting set forth by the Government Accounting Standards Board ("GASB") and audited by various firms of independent auditors retained by the County.

Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the management of the County. The County's financial management is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the government 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 conformity with accounting principles generally accepted in the United States of America. We believe that the data, as presented, is accurate in all material respects, presents fairly the financial position and results of operations of the County, as measured by the financial activity of its various funds, and provides the reader with disclosure of the County's activities.

The internal control structure is designed to provide reasonable but not absolute assurance that these objectives are met. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefits likely to be derived and that the valuation of costs and benefits requires estimates and judgments by management.

The independent auditor's report on the basic financial statements and the supplemental combining and individual funds statements and schedules, is included in the Financial Section of this Report. The goal of the independent audit is to obtain reasonable assurance as to whether the financial statements are free from material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures contained in the financial statements. The fiscal year 2018 audit of the basic financial statements was performed, and an unmodified audit opinion was issued by the certified public accounting firm of RSM US LLP.

In addition to meeting the requirements set forth, an additional audit designed to meet the requirements of the Single Audit Act Amendments of 1996 and Title 2 U.S. Code of Federal Regulations (CFR) Part 200 - Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (*Uniform Guidance*) is performed annually.

The County has prepared the CAFR in accordance with accounting principles generally accepted in the United States of America ("GAAP"). GAAP requires that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of a Management's Discussion & Analysis ("MD&A"). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The MD&A can be found immediately following the report of the independent auditors.

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#### PROFILE OF COOK COUNTY GOVERNMENT

The County was created on January 15, 1831 by an act of the Illinois General Assembly and became the 54th county established in the State of Illinois (the "State"). On May 7, 1831, the County elected its first officials. The population of the County was estimated at 5,211,263 as of July 1, 2017 making it the second most populous county in the United States.

Within the County, there are 134 municipalities, (including the City of Chicago [the "City"], also including the City of Elmhurst which lies partially in Cook County but has no taxable value in Cook), 29 townships, 223 special districts, and 164 school districts. The City and the suburban municipalities account for approximately 85% of the County's 946 square miles, while unincorporated areas make up the remaining 15%. The unincorporated areas of the County are under the jurisdiction of the County Board.

Under the Illinois Constitution, the County is a home rule unit of government and, except as limited by State law, may exercise any power and perform any function relating to its government and affairs, including the power to borrow money and levy taxes. There are no current statutory limitations on the power of the County to levy real property taxes or to issue general obligation bonds or notes; however, the Illinois constitution contains a provision that limits the maturity of County debt payable from ad valorem property taxation to 40 years.

The County's powers are exercised through a 17-member Board of Commissioners. The County Board is the legislative authority which is led by its President. The Commissioners are elected from single member districts to four-year terms, while the President is elected by the voters of the entire County to a four-year term.

The County presently performs three principal functions: the protection of persons and property; the provision of public health services; and general governmental services including, among others, the assessment of property, levy, collection and distribution of property taxes, and maintenance of certain highways.

Protection of Persons and Property ("Public Safety Fund"). Protection of persons and property consists of the operation of the Circuit Court of Cook County, prosecution of persons charged with criminal offenses, and other activities of the State's Attorney's Office, operation of the County Jail (including Cermak Hospital, which serves inmates), operation of a Sheriff's police department, and other costs, such as those associated with facilities, highways, and administration. The Circuit Court of Cook County is the second largest unified court system in the United States, and the County Jail is the largest single site jail facility in the country.

Public Health in the form of Cook County Health and Hospitals Systems ("CCHHS" or "Health Fund"). Cook County Health & Hospitals System (CCHHS) serves as the safety net for health care in Chicago and suburban Cook County. CCHHS is comprised of two Joint Commission-accredited hospitals, Stroger and Provident, more than a dozen community health centers, the Ruth M. Rothstein Core Center, a primary care center for patients with HIV and other infectious diseases, the Cook County Department of Public Health and Cermak Health Services, which provides primary and specialty care to individuals at the Cook County Jail and the Juvenile Temporary Detention Center, and CountyCare, a managed Medicaid health plan with more than 333,000 members in FY2018.

CCHHS cares for more than 300,000 unique patients each year with a commitment to providing comprehensive, compassionate and high quality care. CCHHS's flagship 450-bed John H. Stroger Jr. Hospital provides nationally-certified stroke, oncology and burn care and has centers of excellence in emergency medicine, infectious disease, endocrinology and others. The nation's first comprehensive trauma unit opened at Cook County Hospital in 1966. CCHHS emergency department saw approximately 139,000 visits in FY2018.

In fiscal year 2008, a new independent CCHHS Board was created by the Cook County Board of Commissioners to provide oversight of health care operations, and in May 2010, the Cook County Board of Commissioners voted to make the CCHHS Board permanent. The CCHHS Board is accountable to the Cook County Board of Commissioners.

In Fiscal Year 2018, the CCHHS Strategic Plan, Impact 2020 that was approved in FY 2017 continued with implementation. Impact 2020 affirms CCHHS Board and Management focus on transforming the provision of health care in Cook County by promoting community-based primary and preventive care, developing a robust, collaborative health plan and enhancing the patient experience.

General Government Services ("Corporate Fund"). The Corporate Fund includes County revenues and expenditures for government management and supporting services, control of environment, certain operating costs related to maintenance of highways, economic and human development, the assessment of real property, the levy extension, collection and distribution of taxes and the recording of property transfers.

In addition to general governmental services, the County has component units that are included in its reporting entity, due to the significance of their operational and/or financial relationships with the County: The Forest Preserve District and the Emergency Telephone 911 System. Additional information on these component units can be found in the notes to the financial statements.

#### BUDGET PROCESS

The development of the annual budget begins with each department submitting a detailed request for appropriation to the Department of Budget and Management Services ("DBMS") based on criteria established by Ordinance of the Cook County Board of Commissioners in the format and timeframe as proscribed by the Director of DBMS. Meetings are then held by the President of the County Board, or her designee the Budget Director, with each department to review the requests. Based on department requests and available resources, an Executive Budget Recommendation is prepared for the President of the County Board by the Budget Director.

The Executive Budget Recommendation, as approved by the President of the County Board, is submitted to the Cook County Board and subsequently referred to the Committee on Finance, which in turn holds hearings involving each department. The Committee on Finance makes available the Annual Appropriation Bill in tentative form, which is made available for public inspection for at least ten days prior to final action. Public hearings on the tentative Annual Appropriation Bill are then held. Amendments to the tentative Annual Appropriation Bill are then proposed and approved or denied by the Committee on Finance. Subsequently, the Executive Budget in the form of the Annual Appropriation Bill is approved and adopted by the County Board.

In 2018, the combined General and Health Fund preliminary forecasted budget deficit was \$315.9 million which includes a loss in revenue of \$200.6 million, resulting from the repeal of the Sweetened Beverage Tax in October 2017. The budget deficit was addressed through personnel cost reductions, non-personnel reductions, management initiatives, and revenue increases.

#### LOCAL ECONOMIC CONDITION AND OUTLOOK

As the largest of 102 counties in the State, the County is the economic and cultural hub of the State, and is the third largest metropolitan areas in the nation after Los Angeles and New York. The County is a diverse industrial center and a leading economic center of the Midwest. Income figures for the County exceed state and national rates; the most recent data from the U.S. Bureau of Economic Analysis available is for 2017 and shows the County's per capita personal income of \$59,238 versus the State's \$54,203 and the nation's \$51,722.

The County's industrial profile resembles that of the U.S., with a slightly larger services sector and somewhat smaller governmental presence. The County is the preeminent hub of transportation in North America, with multiple transnational interstates; the intersection of nearly every Class I railroad in the country, which carry half of all intermodal trans through Chicagoland; O'Hare International Airport, one of the world's busiest; and more intermodal container traffic than any other port on the continent Leading service sector industries in the County include health care and related services. Some of the leading private local employers with regional or national headquarters located in the County are Advocate Health Care, University of Chicago, Northwestern Memorial Healthcare, J.P. Morgan Chase & Co., United Continental Holdings Inc., Healthcare Service Corporation, Walgreens Boots Alliance, Inc., Presence Health, Abbott Laboratories and Northwestern University. The County is home to nineteen Fortune 500 companies.

The County's unemployment rate in January 2019 was 4.0%, compared with 4.7% for the State and 4.0% for the nation in the same period.

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#### DEBT ADMINISTRATION AND BOND RATINGS

The County continues to have access to the debt markets to finance the acquisition, renovation or construction of various long-term assets. It is management's objective to adequately plan to meet the County's ongoing demands for essential capital improvement projects and equipment without overburdening taxpayers with general obligation bonds payable from ad valorem taxes, nor overly leveraging other county revenue sources. The County had \$3.56 billion in bonded indebtedness at the end of Fiscal Year 2018, comprised of both fixed rate and variable rate General Obligation Bonds and a smaller amount of fixed rate Sales Tax Revenue Bonds.

The County's underlying rating on its general obligation bonds is currently A2/AA-/A+ - from Moody's Investors Service, S&P Global Ratings and Fitch Ratings, respectively. Moody's and Fitch currently maintain stable outlooks on their respective ratings; however, S&P currently has a negative outlook on their rating for the County. The County also has outstanding Sales Tax Revenue Bonds that are rated AA by S&P Global Ratings and AAA by Kroll Bond Rating Agency.

A rating reflects only the views of the rating agency assigning such rating and an explanation of the significance of such rating may be obtained from such rating agency. The County has furnished to the rating agencies certain information and materials relating to the Bonds and the County, including certain information and materials that have not been included in this financial report.

#### LONG-TERM FINANCIAL PLANNING & MAJOR INITIATIVES

#### **County Sales Tax**

In 2011, the County Board passed an ordinance amendment to the Cook County Home Rule County Retail Occupation Tax Ordinance and the Cook County Home Rule Service Occupation Tax Ordinance (together, the "Home Rule Sales Tax") to roll back the Home Rule Sales Tax from 1.25 percent to 0.75 percent over two different dates. The first change reduced the rate by 0.25 percent on January 1, 2012 and the second reduction of 0.25 percent occurred on January 1, 2013. The County made key reductions in operating appropriations from 2011 to 2015 to compensate for the reduction in revenue, in addition to securing additional funding for the CCHHS via federal reimbursement under the Affordable Care Act.

However, by 2015 the unfunded liabilities at the County Employees' and Officers' Annuity and Benefit Fund of Cook County ("Pension Fund"), along with the debt service costs associated with legacy bonded indebtedness, continued to grow at an accelerated rate. In addition, the County's highway and transportation infrastructure also required funding to ensure unmet needs were addressed.

Therefore, on July 15, 2015, the County Board passed an ordinance amendment to the Home Rule County Retailer's Occupation Tax Law that increased it from 0.75 percent to 1.75 percent. The change was effective on January 1, 2016, with the first revenue received in April, 2016. Pursuant to an accompanying non-binding resolution, the County board expressed its intention that proceeds of the new tax would be allocated to address the County's and the Pension Fund's legacy liability costs and infrastructure funding needs.

In FY2018, the increase in Sales taxes allowed the County to continue to provide supplemental contributions to the Pension Fund to the tune of \$353 million and continued to invest in transportation infrastructure.

#### **Performance Management**

Performance Management by the constituent departments and offices of Cook County are governed by Article X of the Cook County Code (PERFORMANCE BASED MANAGEMENT AND BUDGETING). This article was revised significantly on June 29, 2016 to create a new process for the submission of performance data. Much of the previous language related to STAR ("Set Targets, Achieve Results") reporting was deleted and replaced by sections requiring data directly related to the new scheme of budgeted administrative units described as "programs." This data submission was to take the form of an Annual Report defined in Article X as "Within 45 days of Fiscal Year end, each County Department and Agency shall prepare an Annual Report in a form and manner as described by the Budget Director wherein the Department or Agency shall provide year-end values for the data for its performance metrics included as part of its annual Budget Request" (Sec. 2-936).

This report is updated twice in the County's "QuickScore" performance management software during the Budget process. Once, as part of the preliminary forecast submission which is generally submitted near the end of May and once more per ordinance "as of a date no greater than 30 days prior to the date of the submission of the Budget Request" (Article X, Sec. 2-934. - Annual Budget Request Preparation and Submissions) generally sometime in the month of August. In addition to this performance management data submission, Offices under the President ("OUP") continue to participate in the STAR performance management process. OUP update their data monthly in the County's "QuickScore" performance management software and report out regularly in STAR performance management sessions.

#### **Economic Development**

The County continues to play an increasing role in regional economic development through its leadership in both the Chicago Regional Growth Corporation (CRGC) and South Suburban Economic Growth Initiative (SSEGI). CRGC focuses on fostering the growth of the seven counties and City of Chicago in northeastern Illinois with a current focus on assisting small businesses across the region enter global markets, strengthening important economic clusters like fabricated metals and machinery and facilitating enhancements to the regional systems like truck permitting. SSEGI brings together community, industry, and government to reestablish Cook County's South Suburbs as an economic powerhouse. SSEGI supports industry-sector partnerships and development projects to support its major economic clusters in food manufacturing, metals machinery & equipment (MME), and transportation, distribution & logistics (TD&L).

The County utilizes its programs to leverage additional local investments. In 2018, the County secured new resources to promote the expansion of apprenticeships and to support industrial resiliency in the defense industry supply chain and assisted over 80 businesses to expand or relocate which leverages additional private investment as well as job creation and retention. Our investments in real estate and community infrastructure further leverage investment in neglected areas boosting the economic value of properties and attracting resources to enhance community development.

#### INDEPENDENT AUDIT

Portions of the audit were implemented as a subcontractor agreement between RSM US LLP and a consortium of Cook County-based minority and women-owned certified public accounting firms.

In addition to the fiscal 2018 County basic financial statements, RSM US LLP also conducted the CCHHS audit and the County Treasurer's audit. The Clerk of the Circuit Court audit was conducted by Prado & Renteria. Washington, Pittman & McKeever conducted the Single Audit of the County's various federal grant programs. Baker Tilly Virchow Krause LLP conducted the Forest Preserve District's audit and Legacy Professionals LLP conducted the separate pension fund audits. The Cook County Emergency Telephone System Board audit was performed by Mitchell Titus. All of the independent audits have been performed in accordance with auditing standards generally accepted in the United States of America and received unmodified opinions.

Copies of each audit report, including the schedule of expenditures of federal awards, findings and recommendations, and the auditor's report on internal control and compliance with applicable laws and regulations, are included in separate annual audit reports and, may be obtained from the Comptroller's Office, Cook County Building, 118 N. Clark Street, Room 500, Chicago, Illinois 60602.

#### AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to Cook County for its comprehensive annual financial report ("CAFR") for the fiscal year ended November 30, 2017. This was the fifth consecutive year that the County has achieved this prestigious award, with the most previous such prior award in 2001. In order to be awarded a Certificate of Achievement, the County had to publish an easily readable and efficiently organized CAFR that satisfied both generally accepted accounting principles and applicable program requirements.

A Certificate of Achievement for Excellence in Financial Reporting is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement for Excellence in Financial Reporting Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another such certificate.

The County also received the GFOA's Distinguished Budget Presentation Award for its fiscal year 2018 annual budget document. To qualify for the Distinguished Budget Presentation Award, the government's budget document had to be judged proficient as a policy document, a financial plan, an operations guide, and a communications device.

The preparation and completion of this CAFR represents the culmination of numerous efforts by many County employees, and the cooperation and assistance of the various accounting firms engaged to audit the County's operations. We would like to express our sincere appreciation to the members of our staff, the staff of the certified public accounting firms of RSM US LLP, Washington, Pittman & McKeever, Prado & Renteria, Legacy Professionals LLP, Baker Tilly Virchow Krause LLP, Mitchell Titus and the staff of the County Auditor for making this report possible. Credit also is due to the President and the Board of Commissioners for their unfailing support for maintaining the highest standards of professionalism in the management of Cook County's finances.

Respectfully submitted,

Ammar Rizki

Chief Financial Officer

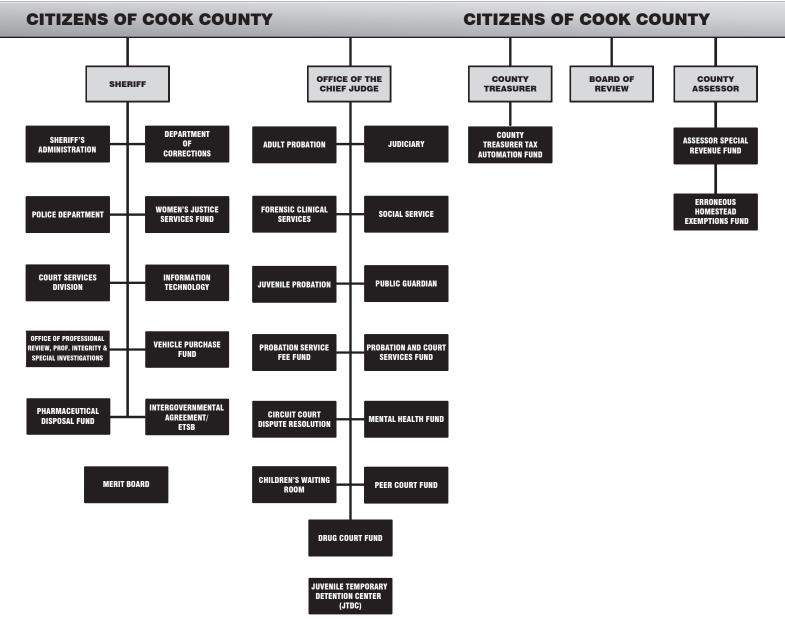
Lawrence L. Wilson, CPA

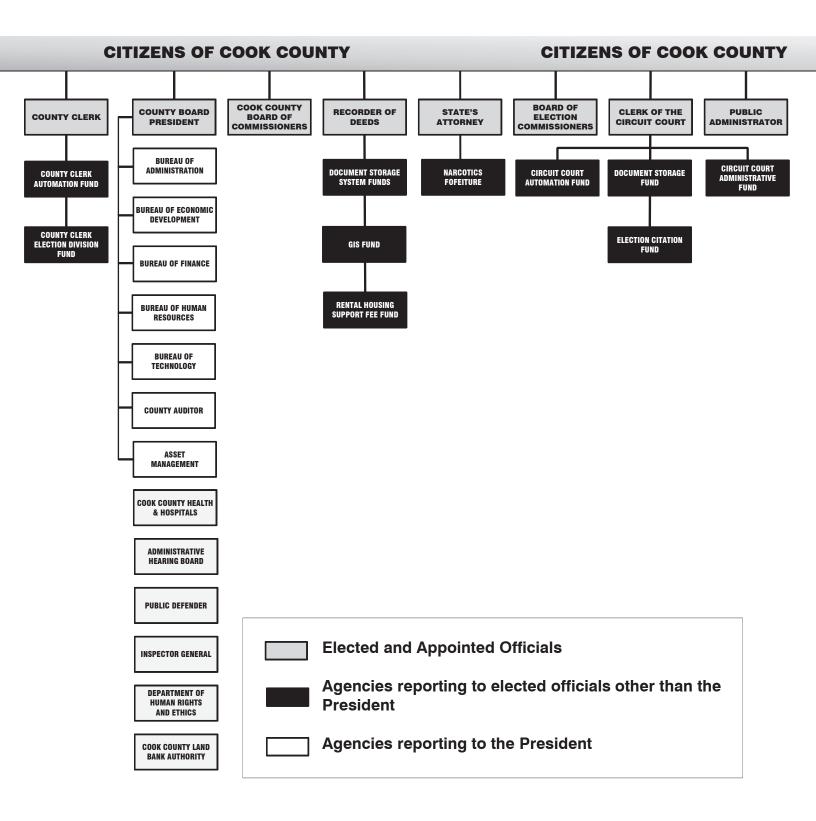
Comptroller





# **2018 COOK COUNTY ORGANIZATIONAL CHART**







# Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Cook County Illinois

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

November 30, 2017

Christophu P. Morrill

Executive Director/CEO



# FINANCIAL SECTION





#### **Independent Auditor's Report**

RSM US LLP

The Honorable Toni Preckwinkle, County Board President and Members of the County Board of Commissioners Cook County, Illinois

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of Cook County, Illinois (County), as of and for the year ended November 30, 2018, 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 financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the aggregate discretely presented component units (which consist of the Forest Preserve District of Cook County and the Emergency Telephone System). We also did not audit the financial statements of the County Pension Trust Fund, the County Postemployment Healthcare Trust Fund and the Clerk of the Circuit Court Agency Fund which represent 96 percent, and 88 percent, respectively, of the assets, and revenues/additions of the aggregate remaining fund information. 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 the discretely presented component units, the Pension Trust Fund, the Postemployment Healthcare Trust Fund and the Clerk of the Circuit Court Agency Fund, is based solely on the reports of the other auditors. 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.

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 entity'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 business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of Cook County, Illinois, as of November 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matters**

As discussed in Note X, during the year ended November 30, 2018, the County adopted the provisions of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. The implementation of this statement resulted in a restatement of the November 30, 2017 net position for governmental activities, business-type activities, and the CCHHS major enterprise fund. Our opinion is not modified with respect to this matter.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis, pension and other post-employment benefit obligations (OPEB) information and budgetary schedules for the General Fund and major special revenue funds, as listed in the 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 and other auditors 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.

#### 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 accompanying supplemental combining and individual fund statements and schedules, the introductory section, and the statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The accompanying supplemental combining and individual fund statements and schedules 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 accompanying supplemental combining and individual fund statements and schedules 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.

RSM US LLP

Chicago, Illinois May 31, 2019

As management of Cook County, Illinois (the "County"), we offer the readers of the Management's Discussion and Analysis (the "MD&A") section of the County's Comprehensive Annual Financial Report (the "CAFR") a narrative overview and analysis of the financial activities of the County for the fiscal year ended November 30, 2018. The reader is encouraged to consider the information presented here in conjunction with the basic financial statements and the accompanying notes, which follow this section.

#### Financial Highlights for FY 2018

- The County's FY2018 preliminary forecasted budget deficit in July of 2017 was \$115.3 million, which increased to \$315.9 million by October of 2017 due to the repeal of the Sweetened Beverage Tax, which was project to bring in \$200.6 million in FY2018. The new deficit was addressed through \$193.9 million in cost reductions and \$122 million in revenue growth. The cost reductions comprised of \$145.5 million in position eliminations and health benefit cost management initiatives, along with \$48.4 million in non-personnel reductions and various management initiatives to eliminate unnecessary programs and real estate consolidation. The revenue growth primarily came in the Health Fund to the tune of \$86 million from growth in CountyCare membership due to strategic acquisition. An additional \$36 million came from increased compliance efforts from Department of Revenue and state reimbursements for probation officer and one-time settlements.
- On August 22, 2018, the County issued approximately \$155.6 million in Sales Tax Bonds to refund the majority of the \$125 million General Obligation Bond Series 2014D, a variable rate revolving line of credit with PNC Bank. The line of credit serves as the County's main source of interim financing, allowing the County to keep its borrowing costs low during the construction, implementation and acquisition phase of its capital improvement and equipment projects. The refunding was not a typical refunding designed to create savings, rather to replace the shorter-term revolving line of credit with long-term financing that more closely matches the useful life of the assets being funded.
- On January 1, 2016, the County's Home Rule Retailer's Occupation Tax rate increased by 1%.
  The County began to receive the revenue associated with this increase beginning in April 2016.
  The value of the 1% increase in FY 2018 was \$445 million, of which \$353 million was allocated to the Pension Fund for supplemental contributions over the statutory requirement.
- In FY2018 CountyCare membership experienced tremendous growth and went from 140,000 average membership in FY2017 to 334,000 average membership in FY2018. This was due to two strategic acquisitions of other health plans made by CCHHS, which contributed an additional \$990.9 million in revenue to the Health Fund.
- The County's financial statements have been restated as of November 30, 2017. The restatement is a result of the implementation of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The restatement is to record the effect of the total OPEB liability, and certain deferred outflows of resources as of the measurement date for the previous year (Governmental Activities, Business-type Activities and the CCHHS Fund). See Note X for information on the impact of the restatement.

- The County's total net deficit at November 30, 2018 was \$16,559.7 million, a decrease of \$100.2 million from the prior year balance of \$16,659.9 million after restatement. The decrease is mainly attributable to a decrease in the net pension and OPEB liabilities and related deferred outflows and inflows after restatement. The decrease in the net pension and OPEB liabilities this year was mainly due to better investment performance.
- Total FY 2018 expenses for governmental activities were \$2,341.1 million, which represents a decrease of \$409.7 million (14.9%) over FY 2017 expenses for governmental activities of \$2,750.8 million.

At the end of the fiscal year, the County's governmental funds reported combined fund balances of \$606.5 million, an increase of \$137.8 million (29.4%) in comparison with the prior year of \$468.7 million, primarily due to decreases in General Fund expenditures.

#### **Overview of the Basic Financial Statements**

This discussion and analysis is intended to serve as an introduction to the County's basic financial statements. The reporting model focuses attention on the County as a whole (government-wide) and on major individual funds. Both perspectives are presented to enable the reader to address relevant questions, broaden the basis of comparison and enhance the County's accountability.

Cook County's basic financial statements are comprised of three components:

- 1. Government-wide financial statements
- 2. Fund financial statements
- 3. Notes to the basic financial statements

This report also contains required supplementary information, other supplementary information and unaudited statistical data in addition to the basic financial statements.

# Organization of the County of Cook, Illinois Comprehensive Annual Financial Report

	Introductory Section		INTRODUCTOR	Y SECTION							
		Management's Discussion and Analysis									
		Government- wide Financial Statements	Fund Financial Statements								
			Governmental Funds	Proprietary Funds	Fiduciary Funds						
CAFR		Statement of net position	Balance Sheet	Statement of net position	Statement						
	Financial Section		Statement of revenues,	Statement of revenues, expenses,	of fiduciary net position						
		Statement of activities	expenditures and changes in fund balances	and changes in net position	Statement of changes						
		or activities		Statement of cash flows	in fiduciary net position						
		Notes to the Financial Statements									
		Required Supplem	entary Information	n Other Than M	D&A (unaudited)						
		Information on individual non-major funds and other supplementary information that is not required									
	j supplementary information that is not required										
	01-6-6-1										
	Statistical Section	STATISTICAL SECTION (unaudited)									

#### **Government-wide Financial Statements**

The government-wide financial statements are designed to provide the reader with a broad overview of the County's finances, in a manner similar to private sector businesses.

The **Statement of Net Position** presents information on all of the County's assets, deferred outflows of resources, liabilities and deferred inflows of resources with the difference reported as net position (deficit). Increases or decreases in net position, over time, may serve as a benchmark as to the improvement or deterioration in the County's financial position. Additionally, non-financial factors, such as changes in the County's property tax base or the condition of County facilities, should be considered to assess the overall financial health of the County.

The **Statement of Activities** presents information on how the County's net position changed during the fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal years, such as revenue pertaining to uncollected taxes and expenses relating to earned, but not used, compensated absences, and pension obligations.

The government-wide financial statements report the following different types of programs or activities:

- Governmental Activities The majority of County services are reported under this category. Governmental activities of the County include public safety responsibilities through the operation of the largest unified court system in the nation and the operation of the largest single site jail complex in the United States. Also included in governmental activities are corporate functions that include the design, operation and maintenance of a highway system; control of the environment; the assessment, levy, collection and distribution of property taxes; and general administration and finance. The major revenue sources of these activities are property taxes, sales taxes and other non-property taxes, and various fees. Governmental activities include the primary government composed of the County itself.
- Business-type Activities The business-type, or enterprise, activities of the County include the operation of the Cook County Health and Hospitals System ("CCHHS"). The CCHHS consists of the following entities: John H. Stroger, Jr. Hospital of Cook County, Oak Forest Health Center, Provident Hospital of Cook County, Cermak Health Services, the Department of Public Health, the Ambulatory and Community Health Network of Cook County, Ruth Rothstein Core Center, County Care and the Bureau of Health Services. As an enterprise activity, the intent of these entities is to provide primary, intermediate, acute, and tertiary medical care to patients, without regard to their ability to pay. The CCHHS Board oversees the operational, planning, and policy activities of the CCHHS.
- Discretely Presented Component Units Component units are entities for which the GASB Standards view the County as financially accountable. The two discretely presented entities, based on their relationship with the County, are the Forest Preserve District of Cook County (the "District") and the Emergency Telephone System, which provides Emergency 911 services primarily in unincorporated areas of the County. Under Illinois law, the Forest Preserve District is a separate body politic, as a non-home rule unit of government with a separate and distinct tax levy and financial resources from those of the County.

#### **Fund Financial Statements**

The fund financial statements are designed to report groupings of related accounts which are used to maintain control over resources that have been segregated for specific activities or objectives. The County, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with budgetary and other financial-related legal requirements. All of the funds of the County can be divided into the following categories: **governmental** funds, **proprietary** funds and **fiduciary** funds.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements, i.e. most of the County's basic services are reported in the governmental funds. These statements focus on (1) how cash and other financial assets can readily be converted to available resources and (2) the balances left at year-end that are available for spending. Such information may be useful in determining what financial resources are available in the near term to finance the County's various programs.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, the reader may better

understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The County maintains several individual governmental funds organized according to their type (special revenue, debt service, and capital projects). Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures and changes in fund balances for the General Fund which is considered to be a major fund. The General Fund includes the following accounts: Corporate Account, Public Safety Account, and the Self-Insurance Account. The other major governmental funds, the Debt Service Fund, and Annuity and Benefit Fund (which is used to receive designated revenues that are later transmitted to a separate and distinct Fiduciary Fund discussed in greater detail below) and Capital Projects Fund, are individually presented. Data from the remaining governmental funds are combined into a single, aggregated presentation. Individual fund data for each of the non-major governmental funds is provided in the form of supplemental combining and individual statements and schedules within this report.

**Proprietary funds.** Proprietary funds are generally used to account for services for which the County charges a fee for services provided. Proprietary funds provide the same type of information as shown in the government-wide financial statements, only in more detail. The County uses one enterprise fund to account for the operations of its various healthcare activities. The proprietary fund financial statements provide information for the CCHHS.

**Fiduciary funds.** Fiduciary funds are used to account for resources held for the benefit of parties outside of the primary government. The County Employees' and Officers' Annuity and Benefit Fund of Cook County is a separate unit of government that administers a defined benefit plan created by acts of the Illinois State Legislature to provide retirement and disability benefits to qualified employees and retirees of Cook County. Consistent with GASB standards, the County reports a Pension Trust Fund and a Postretirement Healthcare ("OPEB") Fund for associated employee benefit plans. These funds are used to report assets held in a trust for employees, retirees and their beneficiaries, and cannot be used to support the County's programs and are controlled by a separate body of government as created and empowered under Illinois law. The County also uses fiduciary funds to account for assets held by the County as agent for various entities. The Pension Trust Fund, Postretirement Healthcare Fund and Agency funds are reported in this fund category using the accrual basis of accounting. These funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the County's programs.

#### **Notes to the Basic Financial Statements**

The notes to the basic financial statements provide additional information that is essential to provide a full understanding of the data presented in the government-wide and fund financial statements.

#### **Required Supplementary Information**

In addition to the basic financial statements and accompanying notes, the required supplementary information section presents certain required supplementary information concerning the funding of the County's Employees' and Officers' Annuity and Benefit Fund of Cook County ("CEOABF") as a separate unit of government that administers a defined benefit plan created by acts of the Illinois State Legislature to provide retirement, disability, and other post-employment benefits to qualified employees of Cook

County. This section includes information on contributions made by the County to the CEOABF, and changes in the net pension liability and total OPEB liability. Budgetary schedules for the General Fund and major special revenue funds are also presented in this section.

### **Government-wide Financial Analysis**

#### **Net Position**

The County has presented summarized comparative financial statements below.

As noted earlier, over time net position may serve as a useful indicator of a government's financial position. In the case of the County, liabilities and deferred inflows exceeded assets and deferred outflows by \$16,559.7 million as of November 30, 2018.

#### Cook County, Illinois Summary Statement of Net Position Year end November 30 (in millions)

	Govern	mental	Busines	ss-type					
	Activ	rities	Activ	ities	Adjust	ments	Total		
	2018	2017	2018	2017	2018	2017	2018	2017	
Current and other assets Capital assets Total assets	\$ 1,591.6 1,725.7 3,317.3	\$ 1,446.5 1,798.6 3,245.1	\$ 699.8 528.1 1,227.9	\$ 694.5 474.9 1,169.4	\$ - - -	\$ - - -	\$ 2,291.4 2,253.8 4,545.2	\$ 2,141.0 2,273.5 4,414.5	
Deferred Outflows of Resources Total assets and Deferred Outflows	830.2 4,147.5	1,427.2 4,672.3	372.5 1,600.4	630.9 1,800.3			1,202.7 5,747.9	2,058.1 6,472.6	
Current and other liabilities Long-term liabilities Total liabilities	322.2 14,095.9 14,418.1	337.0 14,876.6 15,213.6	759.1 4,846.2 5,605.3	645.3 4,733.7 5,379.0	<u>-</u> <u>-</u>		1,081.3 18,942.1 20,023.4	982.3 19,610.3 20,592.6	
Deferred Inflows of Resources	1,527.0	1,038.2	757.1	561.9			2,284.1	1,600.1	
Net Position: Net Investment in Capital Assets Restricted Unrestricted (deficit) Total net position (deficit)	(325.8) 402.6 (11,874.5) \$ (11,797.7)	(180.9) 344.9 (11,743.5) \$ (11,579.5)	528.1 0.4 (5,290.5) \$ (4,762.0)	445.8 1.3 (4,587.7) \$ (4,140.6)	(582.4)  582.4  \$ -	(465.5) - 465.5 \$ -	(380.1) 403.0 (16,582.6) \$ (16,559.7)	(200.6) 346.2 (15,865.7) \$ (15,720.1)	

The balances reported above for FY2017 were not restated for the implementations of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, which was implemented during FY2018.

The County's total net position consists of the following three components

#### Net Investment in Capital Assets

The County's net investment in capital assets of (\$380.1) million represents its investment in capital assets at depreciated cost (e.g. land, buildings and improvements, infrastructure, and equipment) less any related debt (net of unspent proceeds) and deferred outflows of resources used to acquire those assets that is still outstanding. This amount decreased by \$179.5 million primarily due to depreciation of \$202.5 million

exceeding capital asset additions of \$184.9 million, and a \$169.0 million increase in the amount of outstanding capital related debt. The County uses these capital assets to provide services to citizens. The County's governmental activities fund all construction in progress ("CIP") including the amount transferred to the CCHHS (Business-type activities) as capital assets. The associated debt to fund the capital assets is not transferred to CCHHS as it is General Obligation debt that will be retired by governmental activities. Monies used to construct capital assets of the health facilities are obtained from governmental purpose bonds financed by the governmental funds of the County. Accordingly, the long-term debt is shown in the Government Activities and the corresponding capital assets are shown in the Business-type Activities. An adjustment column is included to properly report the County's net investment in capital assets at the total level for the primary government. As the County's investment in capital assets is reported net of related debt, it should be noted that the resources needed to repay the debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

#### **Restricted Net Position**

Net position restrictions are primarily due to external restrictions imposed by legislation, grantors and bond covenants. The County has a balance of \$403.0 million restricted for various specific purposes. Restricted net position increased \$56.8 million (16.4%) over the prior year due mainly to the timing of various program expenses.

#### Unrestricted Net Position (Deficit)

Unrestricted net position shows a \$16,582.6 million deficit at the end of the fiscal year. It should be noted that the deficit in unrestricted net position does not mean that the County does not have the resources available to pay its bills or other short-term liabilities.

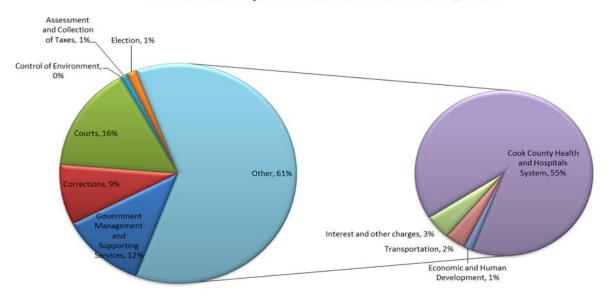
The following schedule and charts compare the revenues, expenses, and changes in net position for the governmental and business-type activities:

#### Cook County, Illinois Revenues, Expenses and Changes in Net Position For the fiscal year ending November 30 (in millions)

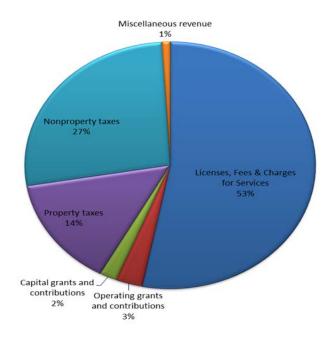
	Governmental Activities		Business-type Activities				Total			
		2018	2017	2018		2017		2018		2017
Program Revenues:										
Licenses, Fees & Charges for Services	\$	276.0	\$ 290.9	\$ 2,549.5	\$	1,556.0	\$	2,825.5	\$	1,846.9
Operating Grants and Contributions		143.8	147.1	12.7		15.4		156.5		162.5
Capital Grants and Contributions		104.2	55.8	-				104.2		55.8
<b>Total Program Revenues:</b>		524.0	493.8	2,562.2		1,571.4		3,086.2		2,065.2
Tax Revenues:										-
Property Taxes		697.5	678.8	63.9		82.3		761.4		761.1
Personal Property Replacement Tax		48.8	50.4	-		-		48.8		50.4
County Sales Tax		850.1	810.6	-		-		850.1		810.6
County Use Tax		85.3	79.7	-		-		85.3		79.7
State Income Tax		13.1	12.2	-		-		13.1		12.2
Illinois Gaming Tax		8.8	8.6	-		-		8.8		8.6
Alcoholic Beverage Tax		38.2	37.2	-		-		38.2		37.2
Gasoline Tax		96.3	96.3	-		-		96.3		96.3
Cigarette Tax		114.9	119.8	-		3.3		114.9		123.1
Amusement Tax		38.7	41.1	-		-		38.7		41.1
Hotel accommodations tax		36.0	33.0					36.0		33.0
Non Retailer Transaction Use Tax		15.7	18.2	-		-		15.7		18.2
Parking Lot & Garage Operations Tax		50.6	48.9	-		-		50.6		48.9
Road Taxes		-	48.7	-		-		-		48.7
Other Non-property Taxes		24.6	67.5	4.3		16.7		28.9		84.2
<b>Total Tax Revenues:</b>		2,118.6	2,151.0	68.2		102.3		2,186.8		2,253.3
Other General Revenues:										
Miscellaneous Revenue		48.6	62.2	_		-		48.6		62.2
Investment Income		12.3	3.3	0.4		0.1		12.7		3.4
<b>Total Other General Revenues:</b>		60.9	65.5	0.4		0.1		61.3		65.6
Total Revenues:	\$	2,703.5	\$ 2,710.3	\$ 2,630.8	\$	1,673.8	\$	5,334.3	\$	4,384.1
Expenses:										
Government management and										
supporting services	\$	610.6	\$ 726.1	\$ -	\$	-	\$	610.6	\$	726.1
Corrections		463.8	586.9	-		_		463.8		586.9
Courts		815.0	954.2	-		_		815.0		954.2
Control of environment		3.9	5.4	-		_		3.9		5.4
Assessment and collection of taxes		48.6	61.6	-		_		48.6		61.6
Elections		70.8	42.7	-		-		70.8		42.7
Economic and human development		53.6	93.9	-		-		53.6		93.9
Transportation		119.8	130.3	-		-		119.8		130.3
Interest and other charges		155.0	149.7	-		-		155.0		149.7
Cook County Health and Hospitals System		_	-	2,893.0		2,077.5		2,893.0		2,077.5
Total Expenses:		2,341.1	2,750.8	2,893.0		2,077.5		5,234.1		4,828.3
Change in net position before transfers		362.4	(40.6)	(262.2)		(403.7)		100.2		(444.2)
Transfers - Contributed Capital		(71.6)	(68.7)	71.6		68.7		-		-
Transfers		(215.7)	(189.5)	215.7		189.5		_		_
Change in net position		75.1	(298.8)	25.1		(145.5)		100.2		(444.3)
Net position (deficit) - beginning, as restated		(11,872.8)	(11,280.7)	 (4,787.1)		(3,995.1)		(16,659.9)		(15,275.8)
Net position (deficit) - ending	\$	(11,797.7)	\$ (11,579.5)	\$ (4,762.0)	\$	(4,140.6)	\$	(16,559.7)	\$	(15,720.1)

The balances reported above for FY2017 were not restated for the implementations of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, which was implemented during FY2018.

# Expenses by Type - All Activities For the fiscal year ended November 30, 2018



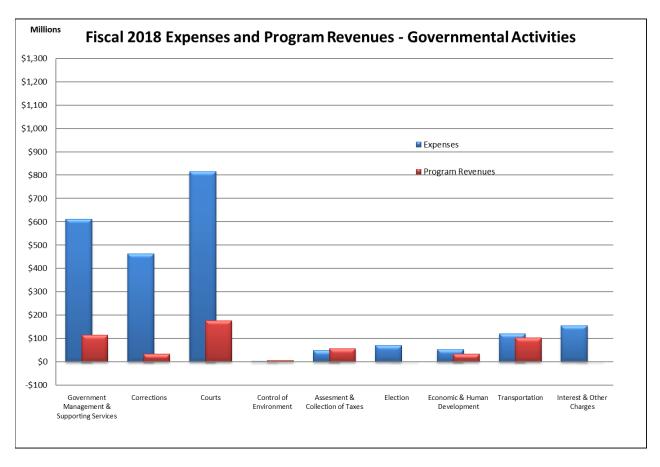
# Revenues by Source - All Activities For the fiscal year ended November 30, 2018



## **Governmental Activities**

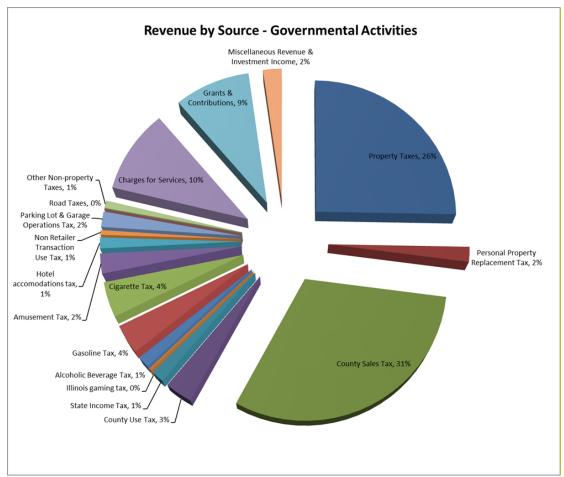
The net position (deficit) of governmental activities was a negative \$11,872.8 million (after restatement) at the beginning of the 2018 fiscal year. Net position (deficit) of governmental activities increased \$75.1 million (0.6%) in FY 2018 to a negative \$11,797.7 million.

The following chart presents program revenues and expenses for governmental activities for the fiscal year ended November 30, 2018:



Program revenues are derived from the program itself and reduce the costs of operating the particular function of the County. In fiscal year 2018, total program revenues of the County for governmental activities amounted to \$524.0 million, an increase of \$30.2 million (6.1%) from FY 2017 program revenues of \$493.8 million. The largest portion of program revenues is licenses, fees and charges for services of \$276.0 million (52.7%), which primarily consisted of fees and fines from court operations and penalties on real estate taxes. The other portions of program revenues were operating grants and contributions of \$143.8 million (27.4%) and capital grants and contributions of \$104.2 million (19.9%) received from various federal and state agencies, including donated capital assets. Operating and capital grants and contributions (\$248.0 million) increased \$45.1 million (22.2%) from the 2017 total of \$202.9 million.

The following chart presents revenues by source for governmental activities for the fiscal year ended November 30, 2018:



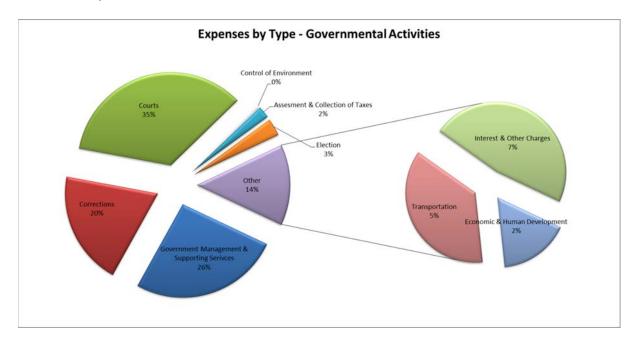
Sales tax, the County's largest tax revenue source, was \$39.6 million (4.9%) higher than the previous year, increasing from \$810.5 million in 2017 to \$850.1 million in 2018, primarily due to an improving economy and an additional \$12.2 million catch-up distribution from the State of Illinois related to collections from prior years.

Property taxes, the County's second largest general revenue source, was \$18.7 million (2.8%) higher than the previous fiscal year, primarily due to an increased allocation to the County Governmental Activities in relation to CCHHS Enterprise Activities. The County's property tax rate for tax year 2017 was 0.526 per \$100 of equalized assessed valuation. The net property tax levy has been held constant at \$720.4 million since 1996, excluding expiring TIF districts and new properties.

Cigarette taxes for governmental activities decreased from \$119.8 million in 2017 to \$114.8 million in 2018 primarily due to the timing of tax stamp purchases by major tobacco distributors. Road taxes decreased by \$48.7 million (100%) due to a reclassification of these revenues to capital grant program revenues in FY 2018. There is a corresponding increase noted below for capital grants. Other non-property taxes decreased from \$67.4 million in 2017 to \$24.6 million in 2018 mainly due to the Sweetened Beverage Tax which went into effect in August 2017 and was repealed effective December 1, 2017.

Program revenues recognized from licenses and fees decreased by \$14.9 million (5.1%) from \$290.9 million in 2017 to \$276.0 million in 2018. This was primarily due to a decrease of approximately \$12.2 million in the County Treasurer's penalty on taxes from \$56.2 million in 2017 to \$44.0 million in 2018 due to the accelerated timing of the annual tax sale. Operating grants and contributions decreased by \$3.4 million (2.3%) from \$147.2 million to \$143.8 million due to a decrease in state funded grant programs. Capital grants and contributions increased by \$48.4 million (86.7%) from \$55.8 million to \$104.2 million due to a combination of the reclassification of road taxes noted above and a decrease in federal and state funded grant programs.

The following chart presents expenses by type for governmental activities for the fiscal year ended November 30, 2018:



Total FY 2018 expenses for governmental activities were \$2,341.1 million, which represent a decrease of \$409.7 million (14.9%) over fiscal year 2017 governmental activities of \$2,750.8 million.

As in previous years, the largest portion of expenses was used to fulfill the County's public safety responsibilities, which include the operation of the court system (35%), and corrections (20%). The decrease in pension expense accounted for the majority of the changes between FY 2018 and FY 2017. Total expenses for all functions decreased \$410 million and is attributable to the \$397 million decrease in pension and OPEB expense between FY 2017 (\$864 million) and FY 2018 (\$467 million). The County is self-insured for various types of liabilities, including health insurance, medical malpractice, workers' compensation, general automobile and other liabilities. A private insurer administers health insurance claims for a monthly fee per member. Expenditures for health insurance claims are recorded in governmental funds as incurred in the form of direct contributions to the insurer for payment of employee health claims and administration fees. The County is a defendant in lawsuits alleging medical malpractice, work-related injuries, highway cases and other claims. Cases related to these areas are in various stages of the legal process. The County purchased excess liability insurance coverage related to medical malpractice and other claims. The medical malpractice policy is on a claims made basis. While it is difficult to estimate the timing or amount of expenditures, management of the County utilizes an independent actuary to calculate a liability and expense related to this function. The total self-insurance liability (governmental and business-type activities) increased \$55.8 million (12.9%) in FY 2018 to \$489.4 million from \$433.6 million in FY 2017. This increase was mainly due to an increase in civil liabilities (\$41.3 million) and claims expense reserve (\$11.3 million). The portion of self-insurance allocated to CCHHS amounts to \$179.8 million (36.7%) of the total \$489.4 million total self-insurance liability.

## **Business-type Activities**

The County's major business-type activities include the following healthcare operations:

- Bureau of Health Services
- John H. Stroger, Jr. Hospital of Cook County
- Provident Hospital of Cook County
- Oak Forest Health Center
- Ambulatory and Community Health Network of Cook County
- Department of Public Health
- Correctional Health Services at Cermak
- Correctional Health Services at Juvenile Temporary Detention Center
- Ruth Rothstein Core Center
- CountyCare Health Plan

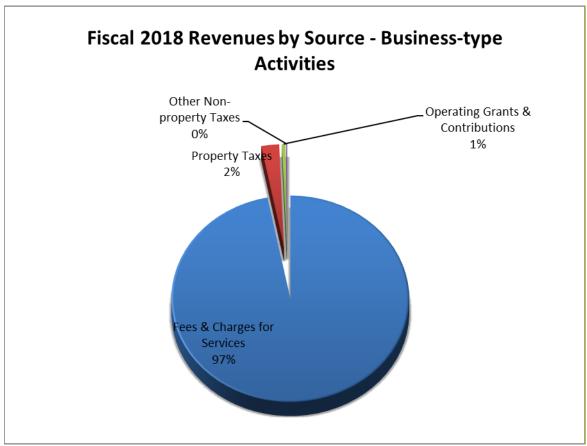
The net position of the County's business-type activities increased by \$25.1 million (0.5%) in FY 2018.

Capital contributions increased \$2.9 million to \$71.6 million in FY 2018 from \$68.7 million in FY 2017. Capital contributions represent the amount the County has contributed toward the construction and acquisition of significant capital assets for the operations of the Cook County Health and Hospital System.

Transfers from governmental to business-type activities were \$215.7 million in FY 2018, representing an increase of \$26.2 million (13.8%) from \$189.5 million in FY 2017. These do not include the impact of County taxes that are dedicated to, and recorded in the business-type activities, as detailed on the following pages.

In addition, the County supports CCHHS by assuming a significant portion of CCHHS related long-term obligations. This consists primarily of CCHHS' share of General Obligation debt, OPEB and capital outlay. The above activity is more fully described in Footnote I.C. & Footnote VII.

The following chart presents revenues by source for business-type activities for the fiscal year ended November 30, 2018:

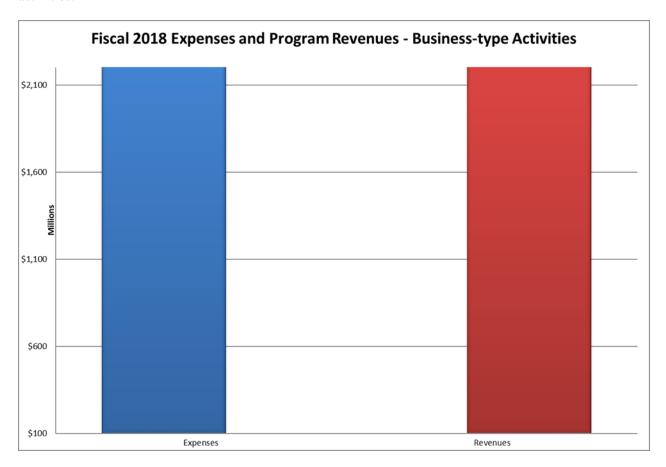


Total program revenues for the business-type activities were \$2,562.2 million in FY 2018 as compared to \$1,571.4 million in FY 2017, representing an increase of \$990.8 million (63.1%). This increase is primarily due to an increase in CountyCare capitation revenue. CountyCare capitation revenue increased by \$985.8 million to \$1,822.4 million, as a result of the acquisition of members from FHN on November 1, 2017 and from Aetna on January 1, 2018.

Changes in estimates relating to prior years increased fiscal year 2018 net patient service revenue by approximately \$41.9 million.

In fiscal year 2018, nonoperating revenues decreased by \$33.9 million from the prior year to \$68.6 million. The drop in nonoperating revenues was due to the County allocation of tax revenue, a portion of which was based on the sweetened beverage tax changes.

The following graph summarizes the FY 2018 program revenues and expenses of the business-type activities:



CCHHS is one of the largest public hospital systems in the United States operated by a unit of local government and is the largest provider of medical care to the uninsured, underinsured, and Medicaid populations in the State of Illinois. In 2018, the emergency department at John H. Stroger, Jr. Hospital is the busiest in the metropolitan Chicago area with approximately 120,000 patient visits. Provident Hospital's emergency department was equally busy with approximately 31,000 patients.

In 2012, CCHHS Board and the Cook County Board Officials partnered to manage healthcare costs, improve County residents' access to healthcare, and transform Cook County's hospital system by jump-starting national health care reform in Cook County. In October 2012, the Federal government approved CCHHS' Medicaid Expansion Program ("CountyCare") by creating the CMS waiver under Section 1115 of the Social Security Act ("1115 Waiver") for Cook County, allowing CCHHS to enroll more than 115,000 individuals who would become eligible for Medicaid in 2014 under the Affordable Care Act.

In 2017, CountyCare submitted a successful bid for the State of Illinois Medicaid Managed Care Request for Proposal (RFP) and through a strategic acquisition, grew membership to over 290,000 while balancing its member populations in various programs including Affordable Care Act (ACA) adults, Family Health Plan (FHP) members, Integrated Care Program (ICP), and Managed Long Term Supports and Services

(MLTSS) members. CountyCare membership increased to over 334,000 members in FY 2018 as a result of the acquisition of members from FHN on November 1, 2017 and from Aetna on January 1, 2018.

Once enrolled in CountyCare, members receive covered services at no cost including but not limited to primary and specialty visits within a broad network of doctors and hospitals. The CountyCare network consists of 138 primary care access points including CCHHS facilities, all Federally Qualified Health Centers ("FQHCs") in Cook County, over 35 community hospitals, and five major academic medical centers.

CountyCare began as an Illinois Medicaid Demonstration program. When the demonstration program period ended on June 30, 2014, CountyCare members were transitioned into a County Managed Care Community Network ("MCCN") which is an Illinois-designated Medicaid managed care structure to ensure members can remain with their medical home and network of care. As of late November 30, 2017, the total membership for the FHP, ICP and Affordable Care Act programs totaled 320,000. However, during FY 2018 membership remained steady at 334,000 members.

In fiscal year 2018, salaries, wages and benefits (excluding pension and OPEB expense) increased by \$30.6 million to \$707.8 million. The normal step increases, along with hiring employees with higher salaries during fiscal year 2018 compared to fiscal year 2017, accounted for most of this increase. Pension expense decreased \$156.3 million (66.3%) from the prior year. In fiscal year 2018, CCHHS implemented GASB 75, and recognized OPEB expense for the first time of \$23.7 million.

Supplies expense, including pharmaceuticals, increased to \$139.9 million. This 1% increase is primarily due to an increase in the volume of patient visits during fiscal year 2018 compared to fiscal year 2017. Purchased services, rental and other expenses increased \$30.1 million (12%) from the prior year to \$272.6 million in fiscal year 2018. The increase is primarily due to an increase in the hiring of professional services due to the need for contractors to assist in difficult to fill positions.

Foreign claims expense increased by \$865.8 million (127%) from the prior year to \$1,546.0 million in fiscal year 2018. The increase is primarily due to the increase in CountyCare membership in fiscal year 2018.

## **Financial Analysis of the County's Funds**

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

### **Governmental Funds**

The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of resources that are available for spending. Such information is used in assessing the County's financing requirements. In particular, the unassigned fund balance may serve as a useful measure of a government's net resources available for discretionary spending at the end of the fiscal year. The types of governmental funds reported by the County include the General Fund, Annuity & Benefit Fund, Capital Projects Fund, Debt Service Fund and Nonmajor Governmental Funds.

As of November 30, 2018, the County's governmental funds reported a combined fund balance of \$606.5 million, an increase of \$137.8 million (29.4%) in comparison with the prior fiscal year fund balance of \$468.7 million. Of the current fiscal year total, \$279.9 million is restricted, \$15.2 million is committed, \$57.7 million is assigned and \$253.8 million is unassigned.

Revenues from all governmental funds for the current year were \$2,645.3 million which represented a decrease of \$43.2 million (1.6%) from the previous year of \$2,688.5 million. Expenditures for all governmental funds in the current year were \$2.631.2 million representing a decrease of \$13.8 million (0.5%) from the previous year of \$2,644.9 million.

The General Fund is the County's principal operating fund and is primarily used to account for its governmental activities. The General Fund had a total fund balance of \$352.8 million at November 30, 2018, which represented an increase of \$87.4 million (32.9%), as compared to \$265.4 million at the beginning of the fiscal year. Of the current fiscal year total, \$57.7 million is assigned and \$295.1 million is unassigned. General Fund revenues during the current year were \$1,834.7 million, which represented a decrease of \$54.9 million (2.9%) from the previous fiscal year of \$1,889.6 million.

The following items explain significant changes in General Fund revenues and expenditures:

- Property tax revenues decreased by \$35.7 million (17.8%) compared to FY 2017 primarily due to the allocation of property taxes levied in 2017 to other funds.
- Revenues from non-property taxes decreased by \$3.5 million compared to FY 2017, due to increases in Sales Tax, County Use Tax, and Hotel Tax, which were off-set by decreases in Cigarette Tax, Amusement Tax, Non-Retailer Transaction Use Tax, and Other Non-property Taxes. The overall decrease was mainly due to a decrease in the sweetened beverage tax. The County assessed a sweetened beverage tax which went into effect August 2017 and was repealed effective December 1, 2017. Non-property taxes are for the most part taxes imposed by the County under the Home Rule authority granted by the 1970 Illinois Constitution.
- Revenues from fee offices decreased by \$12.7 million (5.7%) compared to FY 2017. These decreases were primarily due to a decrease in the County Treasurer's penalty on taxes due to the accelerated timing of the annual tax sale.
- Revenues from the State of Illinois increased by \$7.4 million due to more timely payments primarily in Grant Funded Appropriations.
- Miscellaneous Revenues decreased by \$14.5 million mainly due to \$17.2 million in one-time legal settlement payments in 2017.

The General Fund expenditures for FY 2018 decreased by \$83.4 million (5.0%), primarily due to a planned reduction in personnel costs. A number of positions were eliminated and overtime costs were reduced in conjunction with the County's adopted FY 2018 budget.

The Annuity and Benefit Fund's total expenditures and transfers totaled \$201.3 million, a 2.1% increase from fiscal year 2017. Changes from year to year relate primarily to the timing of property tax collections and the related distribution to the Plan.

As of November 30, 2018, the Capital Projects Fund reported a deficit of (\$14.4) million, which represented a \$34.2 million increase (236.5%) as compared to (\$48.6) million on November 30, 2017. The entire fund balance for the Capital Projects Fund is restricted. The increase in fund balance resulted from capital outlay expenditures of \$154.3 million offset by \$164.1 million debt issuance and a transfer in of \$4.3 million. The deficit fund balance will be replenished through additional draws on the line of credit (Note III.E.). The expenditures were for ongoing capital projects.

As of November 30, 2018, the Debt Service Fund reported a fund balance of \$109.2 million, which represented a \$4.8 million (4.6%) increase as compared to \$104.4 million on November 30, 2017. The change is primarily due to the issuance of refunding bonds for \$257.5 million to currently refund existing debt. The entire fund balance for the Debt Service Fund is restricted to pay principal and interest on debt.

## **Proprietary Funds**

The County's proprietary fund statements provide similar information found in the government-wide business-type activities financial statements, but in more detail.

For the fiscal year ended November 30, 2018, the net position of the enterprise fund was a deficit of \$4,762.0 million compared to a \$4,787.1 million deficit (after restatement) at November 30, 2017.

## **General Fund Budgetary Highlights**

The Board of Commissioners of the County adopted the County's FY 2018 Budget on November 15, 2017. The total County operating budget for 2018 was \$4.8 billion. The General Fund, made up of the Corporate and Public Safety Funds, totaled \$1.799 billion and represented 42.6% of the total operating budget.

The accompanying basic financial statements include a Statement of Revenues, Expenditures and Changes in Fund Balances—Budget and Actual—on a Non-GAAP Budget Basis. The County's budgetary basis of accounting is discussed in the Notes to the Required Supplementary Information.

During FY 2018, the County's actual General Fund revenues and other financing sources were \$1.864 billion on the budgetary basis, 3.6% above the budgeted estimates of \$1.799 billion. Favorable results in the Home Rule County Sales Tax and County Use Tax of \$63.7 million and \$7.4 million respectively, all but offset unfavorable variances in Fee Revenue. Fee Revenues were unfavorable to budget by \$10.9 million due to current economic conditions and collections by the County Treasurer and Recorder of Deeds. The negative variance in Miscellaneous Revenues is primarily due to legal settlements that are not materializing. Non-Property Taxes were approximately \$86.4 million favorable compared to budget largely due to continued strength in consumer spending and increased enforcement activities. Actual budgetary basis General Fund expenditures and encumbrances for FY 2018 were \$1.775 billion, \$17.5 million (1%) less than the budget.

## **Capital Assets**

The County's capital assets for its governmental and business-type activities decreased \$19.7 million (0.9%), net of accumulated depreciation at November 30, 2018. Capital assets include land, construction in progress, buildings, infrastructure, machinery and equipment and intangible assets. The County uses these capital assets to provide services to its citizens; consequently, these assets are not available for future spending.

## Primary Government Changes in Capital Assets, Net of Depreciation Primary Government - All Activities Year end November 30 (in millions)

	Governmental Activities			Business-type Activities				To	Increase					
		2018 2017		2018		2017		2018		2017		(Decrease)		
Land	\$	151.3	\$	151.3	\$	1.0	\$	1.0	\$	152.3	\$	152.3	\$	-
Construction in Progress		223.0		304.5		28.7		72.4		251.7		376.9		(125.2)
Buildings		784.8		764.3		439.3		332.7		1,224.1		1,097.0		127.1
Machinery and Equipment		171.8		169.6		31.7		39.7		203.5		209.3		(5.8)
Infrastructure		394.8		408.9		-		-		394.8		408.9		(14.1)
Intangible Assets		-		-		27.4		29.1		27.4		29		(1.7)
Total Capital Assets	\$	1,725.7	\$	1,798.6	\$	528.1	\$	474.9	\$	2,253.8	\$	2,273.5	\$	(19.7)

The County implements various capital improvement projects annually. Construction of County roads and replacements within County facilities are included in the improvement funding. Countywide projects are designed to target the changing needs of building systems and increase efficiency in maintaining higher building Leadership in Energy and Environmental Design ("LEED") standards. Continuous improvements are being done to the County's highway system. Major projects such as the resurfacing enhancements north and south are an important part of the Cook County transportation network.

The County is committed to improving its occupant experience with providing and receiving services. Several projects have been implemented to advance security, fire and life safety systems, code compliance and an ongoing commitment to improve compliance with the Americans with Disabilities Act ("ADA") at County facilities. Investments in a number of technology-based efficiency initiatives will reduce costs in the long run: the County has funded an Enterprise Resource Planning ("ERP") Center of Excellence to focus on implementing a new ERP system as well as a Countywide Time and Attendance project. The payroll module in Oracle EBS went live in FY 2018. The Time and Attendance project implemented a uniform system throughout Cook County facilities capable of combining time and effort tracking.

Additional information on the County's capital assets can be found in Note I.D.4. & Note III.B. of the Basic Financial Statements.

## **Debt Administration**

General Obligation and Sales Tax Revenue bonds are issued pursuant to an authorizing Bond Ordinance which is adopted by the Cook County Board of Commissioners. The County has the authority to issue bonds under its home rule powers as defined by the 1970 Illinois Constitution. Each bond issue is sold to investors with the net proceeds from the bond sales being utilized to finance the costs, including design, construction and furnishing of the capital projects and capital equipment which are approved by the Board. Historically, in prior years the County has also sold bonds to fund interest during construction of the capital projects and capital equipment as well as finance working cash accounts and self-insurance accounts.

The full faith and credit of the County is pledged for the punctual payment of principal and interest due on the General Obligation bonds. The County has levied ad valorem real property taxes to provide for these payments. These taxes are required to be extended for collection against all taxable real property within the County, without limitation as to rate and amount. The Sales Tax Revenue bonds are limited obligations of the County and are payable solely from the pledged sales tax revenues, which comprise the first collection of Home Rule local option sales tax revenues.

The County continues to obtain long-term financing for the construction, acquisition or renovation of various long-term assets. It is management's objective to meet the County's overall demands for capital improvements and capital equipment and, at the same time, to ensure that property taxpayers are not overburdened with General Obligation bonds payable from future ad valorem taxes.

On November 1, 2018, the County extended an agreement for \$125.0 million General Obligation Bond Series 2014D and Series 2018 for \$50 million as a variable rate revolving line of credit with PNC Bank. The purpose is to provide for a financing mechanism for capital projects during acquisition/construction phase of each such project. As of November 30, 2018, the outstanding balance was \$7.2 million. More detailed information is provided in the Long-term Debt Footnotes.

As of November 30, 2018, the total net outstanding bond debt was \$3,559.6 million. The following table indicates the changes in the County's long-term debt that occurred during FY 2018 (in millions):

## Changes in Long-Term Debt Primary Government - All activities (\$ amounts in millions)

Description		rnn tivi	nental ties	Busin Acti		 To	tal	
	2018		2017	2018	2017	2018		2017
G.O. Bonds, net	\$ 3,559.6	\$	3,545.2	\$ -	\$ -	\$ 3,559.6	\$	3,545.2
Note Payable	15.6		18.8	-	-	15.6		18.8
Self Insurance Claims	309.6		262.0	179.8	171.6	489.4		433.6
Property Tax Objections	81.2		80.0	12.3	13.0	93.5		93.0
Compensated Absences	56.6		58.6	44.8	44.6	101.3		103.2
Net Pension Liability	8,565.4		9,620.0	3,967.5	4,504.5	12,532.9		14,124.5
Total OPEB Obligation	1,506.5		1,290.1	641.8	-	2,148.3		1,290.1
Other	1.5		1.9	-	-	1.5		1.9
Totals	\$ 14,095.9	\$	14,876.6	\$ 4,846.2	\$ 4,733.7	\$ 18,942.1	\$	19,610.3

The balances reported above for FY2017 were not restated for the implementations of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, which was implemented during FY2018.

During the current fiscal year ended November 30, 2018, the County's liabilities for long-term obligations decreased by \$668.2 million (3.4%). The decrease was primarily attributable to decreases in the reported Net Pension Liability and Note Payable combined with an increase in the total OPEB liability and Self-Insurance Claims. It should be noted that all debt associated with the capital assets of the CCHHS (business-type activities) are general obligations of the County (governmental activities).

Additional information on the County's long-term debt can be found in Note III.E. of the Basic Financial Statements.

## **Bond Ratings**

Cook County continues to meet the needs of its ongoing Capital Program through the use of its current revenues for pay-as-you-go financing where practical along with the use of municipal bonds for debt financing where efficient. The County's underlying ratings on its General Obligation bonds as of November 30, 2018 were:

Fitch Ratings	A+
Moody's Investors Service	A2
S&P Global Ratings	AA-

As of November 30, 2018, the County's Sales Tax Bonds held ratings of AAA from both S&P and Kroll Bond Rating Agency. In December 2018, S&P announced that it was changing certain ratings criteria, which caused the agency to reduce Cook County's Sales Tax rating to AA, one notch above its General Obligation Rating.

## **Other Obligations**

The County administers a self-insurance program for health insurance as well as all risks, including workers' compensation, medical malpractice, auto and general liability and other liabilities subject to certain stop-loss provisions. Detailed information about the County's liabilities related to the self-insurance program is included in Note 1 to the Basic Financial Statements. Other obligations reported include pension, OPEB and compensated absences earned by employees.

### **Economic Factors and Future Significant Information**

The County's revenues and expenditures have been affected by changes in local, national and international financial factors. The Cook County Administration has taken these economic changes into consideration and has implemented management initiatives to improve the County's fiscal future. Some of the key economic factors that influence the County's finances are noted below:

- The 2018 annual average unemployment was 4.0%, down from 5.2% in 2017
- Home sales in the Chicago area were down in 2018, with a 5.6% reduction year over year
- Median home prices rose by 2.3% in 2018 year over year
- Real gross product grew by 1.3% in 2017 (most recent available) for the metro region, vs. 2.5% nationally
- Per capita personal income grew by 3.6% in 2017(most recent available) for the metro region
- Gasoline prices increased by 11% in 2018, on an annual basis

## **Requests for Information**

This financial report is designed to provide a general overview of the County's financial position for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Office of the County Comptroller, 118 North Clark Street, Room 500, Chicago, Illinois 60602.





## **BASIC FINANCIAL STATEMENTS**



	Primary Government							Total		
		Governmental Activities	F	Business-type Activities	Adjustments		Total		Total Component Units	
ASSETS Cash and investments Cash and investments with escrow agent	\$	418,863,371 5,345,933	\$	370,685,572	\$ -	\$	789,548,943 5,345,933	\$	292,979,099	
Taxes receivable Other receivables		692,679,170 41,764,121		72,826,040 10,707,190	- -		765,505,210 52,471,311		68,065,040 26,343,088	
Internal balances Due from other governments Due from State - CountyCare		43,455 326,586,711		(43,455) - 14,583,540	-		326,586,711 14,583,540		4,757,500	
Capitation receivable Patient accounts - Net of allowances for		-		51,114,675	-		51,114,675		-	
uncollectible accounts - \$262,197,067 Third party settlements Inventories and property held for resale		20,528,067		98,122,379 15,072,056 9,689,957	- -		98,122,379 15,072,056 30,218,024		- - 1,177,000	
Loans receivable, net of allowance of \$114,450,197 Prepaid insurance Cash and investments with trustees		18,327,884 135,924 67,299,066		-	-		18,327,884 135,924 67,299,066		-	
Refundable deposit Capital assets not being depreciated		374,233,353		57,000,000 29,718,660	- -		57,000,000 403,952,013		248,512,279	
Capital assets, net of accumulated depreciation  Total Assets		1,351,498,846 3,317,305,901		498,360,962 1,227,837,576	<u> </u>		1,849,859,808 <b>4,545,143,477</b>		399,375,416 <b>1,041,209,422</b>	
<b>DEFERRED OUTFLOWS OF RESOURCES:</b> Unamortized loss on refunding		22,788,072		_	-		22,788,072		489,259	
Pension related amounts OPEB related amounts		781,101,376 26,282,895		343,851,490 28,613,489	-		1,124,952,866 54,896,384		6,960,961	
Total Deferred Outflows  LIABILITIES		830,172,343		372,464,979	-		1,202,637,322		7,450,220	
Accounts payable Accrued salaries payable		118,292,886 29,401,818		121,855,361 17,423,491	-		240,148,247 46,825,309		11,596,037 6,721,996	
Unearned revenue Claims payable - CountyCare		-		17,475,357 501,560,288	-		17,475,357 501,560,288		22,794,250	
Third party settlements Contribution payable to Plan Other liabilities		145,062,833 22,044,840		66,386,418 946,005	-		211,449,251 22,990,845		- - 11,168,995	
Due to State of Illinois Accrued interest		7,417,154		33,406,703	-		33,406,703 7,417,154		- -	
Noncurrent liabilities:  Due within one year  Due in more than one year		266,803,482 13,829,047,168		48,564,264 4,797,626,621	-		315,367,746 18,626,673,789		10,034,127 488,077,388	
Total Liabilities		14,418,070,181		5,605,244,508	-		20,023,314,689		550,392,793	
<b>DEFERRED INFLOWS OF RESOURCES:</b> Property taxes for subsequent year		-		-	_		-		67,864,009	
Pension related amounts OPEB related amounts		1,434,395,685 89,103,767		726,214,933 30,892,720	- -		2,160,610,618 119,996,487		34,282,540	
Unamortized gain on refunding  Total Deferred Inflows		3,558,542 1,527,057,994		757,107,653			3,558,542 <b>2,284,165,647</b>		804,689 <b>102,951,238</b>	
NET POSITION (DEFICIT)  Net investment in capital assets  Restricted for:		(325,778,550)		528,079,622	(582,422,714)		(380,121,642)		425,039,259	
Emergency telephone services Grants		-		- -	-		-		3,872,063 2,306,387	
Debt service Capital projects		150,872,942 48,703,545		-	-		150,872,942 48,703,545		6,342,912 3,316,476	
Health and patient care Government management and supporting service Grant funded loan program		30,921,014 10,672,739		418,908	- -		418,908 30,921,014 10,672,739		- - -	
Grant funded inventory Transportation Corrections		6,370,410 27,658,938 7,902,113		-	-		6,370,410 27,658,938 7,902,113		- -	
Corrections Courts Control of environment		29,367,609 2,216,499		- - -	- - -		29,367,609 2,216,499		- - -	
Assessment and collection of taxes Election Economic and human development		16,819,462 42,593,771 28,504,203		-	-		16,819,462 42,593,771 28,504,203		-	
Economic and human development Working cash Contribution programs		28,504,203		- - -	- -		28,504,203		13,518,810 91,055,000	
Unrestricted (deficit)	<u></u>	(11,874,474,626)	<u> </u>	(5,290,548,136)	582,422,714	<u></u>	(16,582,600,048)	ф.	(150,135,296)	
Total Net Position (Deficit)		(11,797,649,931)	\$	(4,762,049,606)	<u>\$</u> -	\$	(16,559,699,537)		395,315,611	

## Exhibit 2 **COOK COUNTY, ILLINOIS** STATEMENT OF ACTIVITIES For the Year Ended November 30, 2018

			Program Revenues						
Functions/Programs	Licenses, Fees & Charges for Expenses Services		Charges for	Operating Grants and Contributions			Capital Grants and ontributions		
Primary government		Empenses		Bervices					
Governmental Activities:									
Government management and supporting services	\$	610,657,815	\$	72,294,750	\$	40,125,130	\$	2,223,927	
Corrections		463,780,068		22,447,015		10,080,208		622,062	
Courts		815,016,183		116,195,858		58,562,641		856,736	
Control of environment		3,884,721		5,810,067		1,348,788		107,138	
Assessment and collection of taxes		48,550,348		56,480,647		-		-	
Election		70,797,187		1,398,300		-		-	
Economic and human development		53,641,152		-		30,550,560		2,426,723	
Transportation		119,771,181		1,408,273		3,092,699		97,927,540	
Interest and other charges		154,973,855						<u>-</u> _	
<b>Total Governmental Activities</b>		2,341,072,510		276,034,910		143,760,026		104,164,126	
Business-type Activities:									
CCHHS		2,893,044,919		2,549,464,261		12,706,590		-	
Total business-type Activities	-	2,893,044,919		2,549,464,261		12,706,590		_	
Total primary government	\$	5,234,117,429	\$	2,825,499,171	\$	156,466,616	\$	104,164,126	
Component units:									
Forest Preserve District	\$	209,187,009	\$	66,279,514	\$	29,633,086	\$	8,558,284	
Emergency Telephone Systems	·	2,720,376		3,893,049		805,158		-	
Total Component units	\$	211,907,385	\$	70,172,563	\$	30,438,244	\$	8,558,284	

## General Revenues

Taxes:

Property taxes - tax levy

Nonproperty taxes:

Personal property replacement tax

County sales taxes

County use tax

State income tax

Illinois gaming tax

Alcohol beverage tax

Gasoline tax

Cigarette taxes

Amusement tax

Hotel accommodations tax Non retailer transaction use tax

Parking lot and garage operation tax

Other nonproperty taxes

Total nonproperty taxes:

Total Taxes:

Miscellaneous revenue Investment income

Transfers

Transfers - contributed capital

Total general revenues and transfers

Change in net position (deficit)

Net Position (Deficit) - Beginning, as restated

Net Position (Deficit) - Ending

Primary Government				ages in fiet I osition				
	Governmental Activities		Business-type Activities		Total		Total Component Units	Functions/Programs
	11001110100							Primary government
								Governmental Activities:
\$	(496,014,008)	\$	-	\$	(496,014,008)			Government management and supporting services
	(430,630,783)		-		(430,630,783)			Corrections
	(639,400,948)		-		(639,400,948)			Courts
	3,381,272		-		3,381,272			Control of environment
	7,930,299		-		7,930,299			Assessment and collection of taxes
	(69,398,887)		-		(69,398,887)			Election
	(20,663,869)		-		(20,663,869)			Economic and human development
	(17,342,669)		-		(17,342,669)			Transportation
	(154,973,855)		-		(154,973,855)			Interest and other charges
	(1,817,113,448)				(1,817,113,448)			<b>Total Governmental Activities</b>
								<b>Business-type Activities:</b>
			(330,874,068)		(330,874,068)			CCHHS
	_		(330,874,068)		(330,874,068)			Total business-type Activities
\$	(1,817,113,448)	\$	(330,874,068)	\$	(2,147,987,516)			Total primary government
								Component units:
						\$	(104,716,125)	Forest Preserve District
							1,977,831	Emergency Telephone Systems
						\$	(102,738,294)	<b>Total Component units</b>
								General Revenues
Ф	607 529 279	Ф	63,866,237	Ф	761,394,615	¢	88,381,068	Taxes: Property taxes - tax levy
<u> </u>	697,528,378	\$	03,800,237	\$	701,394,013	\$	00,301,000	Nonproperty taxes:
	48,818,170		_		48,818,170		7,656,777	Personal property replacement tax
	850,137,373		_		850,137,373		7,030,777	County sales taxes
	85,324,637		_		85,324,637		_	County use tax
	13,105,768		_		13,105,768		_	State income tax
	8,837,851		_		8,837,851		_	Illinois gaming tax
	38,182,274		_		38,182,274		_	Alcohol beverage tax
	96,333,606		_		96,333,606		_	Gasoline tax
	114,763,926		-		114,763,926		-	Cigarette taxes
	38,694,747		-		38,694,747		-	Amusement tax
	36,008,632		-		36,008,632		-	Hotel accommodations tax
	15,684,530		-		15,684,530		-	Non retailer transaction use tax
	50,617,260		-		50,617,260		-	Parking lot and garage operation tax
	24,569,426		4,318,754		28,888,180		-	Other nonproperty taxes
	1,421,078,200		4,318,754		1,425,396,954		7,656,777	Total nonproperty taxes:
	2,118,606,578		68,184,991		2,186,791,569		96,037,845	Total Taxes:
	48,597,898		-		48,597,898		2,692,473	Miscellaneous revenue
	12,381,432		394,997		12,776,429		20,696,155	Investment income
	(215,699,243)		215,699,243		-		-	Transfers
	(71,638,543)		71,638,543		-			Transfers - contributed capital
	1,892,248,122		355,917,774		2,248,165,896		119,426,473	Total general revenues and transfers
	75,134,674		25,043,706		100,178,380		16,688,179	Change in net position (deficit)
	(11,872,784,605)		(4,787,093,312)		(16,659,877,917)		378,627,432	Net Position (Deficit) - Beginning, as restated
\$	(11,797,649,931)	\$	(4,762,049,606)	\$	(16,559,699,537)	\$	395,315,611	Net Position (Deficit) - Ending

**Net (Expense) Revenue and Changes in Net Position** 

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Exhibit 3 COOK COUNTY, ILLINOIS BALANCE SHEET GOVERNMENTAL FUNDS November 30, 2018

		General		Annuity and Benefit		Capital Projects
ASSETS:	-					
Cash and investments	\$	155,796,959	\$	-	\$	1,298,087
Cash and investments with escrow agent		-		-		-
Cash and investments with trustees		-		-		61,752,434
Taxes receivable -						
(net of allowance for loss of \$15,832,613)						
Tax levy - current year		189,647,397		167,946,952		-
Tax levy - prior year		10,221,871		313,653		1,188,548
Accrued interest receivable		-		-		-
Accounts receivable -						
Due from others		39,485,923		-		-
Due from other governments		247,802,024		7,678,527		-
Due from other funds		77,786,067		-		-
Loans receivable, net of allowance of \$114,450,197		-		-		-
Property held for resale		_		-		
Total assets	\$	720,740,241	\$	175,939,132	\$	64,239,069
LIABILITIES:						
Liabilities:	ф	<b>72</b> 0.45 0 <b>2</b> 0	Φ.		Φ.	41.522.650
Accounts payable	\$	52,046,828	\$	-	\$	41,533,670
Accrued salaries payable		26,729,513		-		-
Amounts held for outstanding warrants		1,374,169		-		-
Due to other funds		15,066		7.002.100		36,000,000
Due to others		1,418,181		7,992,180		-
Total liabilities		81,583,757		7,992,180		77,533,670
DEFERRED INFLOWS of RESOURCES:						
Unavailable revenue - property tax		199,542,625		167,946,952		1,150,725
Unavailable revenue - other		86,796,449		-		
Total deferred inflows		286,339,074		167,946,952		1,150,725
Fund balance (deficit):						
Restricted		-		-		-
Committed		-		-		-
Assigned		57,695,617		-		_
Unassigned		295,121,793		-		(14,445,326)
Total fund balance (deficit)		352,817,410		-		(14,445,326)
Total liabilities, deferred inflows of						
resources and fund balance (deficit)	\$	720,740,241	\$	175,939,132	\$	64,239,069

Debt Service	Nonmajor Governmental Funds	(	Total Governmental Funds	
				ASSETS:
\$ 109,755,608	\$ 152,012,717	\$	418,863,371	Cash and investments
5,345,933	-		5,345,933	Cash and investments with escrow agent
4,067,038	1,479,594		67,299,066	Cash and investments with trustees
				Taxes receivable -
				(net of allowance for loss of \$15,832,613)
280,368,569	41,905,178		679,868,096	Tax levy - current year
971,324	115,678		12,811,074	Tax levy - prior year
549,505	-		549,505	Accrued interest receivable
				Accounts receivable -
-	1,728,693		41,214,616	Due from others
-	71,106,160		326,586,711	Due from other governments
-	-		77,786,067	Due from other funds
-	18,327,884		18,327,884	Loans receivable, net of allowance of \$114,450,197
 	 20,528,067		20,528,067	Property held for resale
\$ 401,057,977	\$ 307,203,971	\$	1,669,180,390	Total assets
				LIABILITIES:
				Liabilities:
\$ -	\$ 24,712,388	\$	118,292,886	Accounts payable
-	2,672,305		29,401,818	Accrued salaries payable
-	-		1,374,169	Amounts held for outstanding warrants
10,938,166	41,749,690		88,702,922	Due to other funds
-	300,000		9,710,361	Due to others
10,938,166	69,434,383		247,482,156	Total liabilities
				DEFERRED INFLOWS of RESOURCES:
280,368,569	41,905,178		690,914,049	Unavailable revenue - property tax
 549,505	36,939,759		124,285,713	Unavailable revenue - other
280,918,074	78,844,937		815,199,762	Total deferred inflows
				Fund balance (deficit):
109,201,737	170,696,936		279,898,673	Restricted
-	15,152,657		15,152,657	Committed
-	_		57,695,617	Assigned
-	(26,924,942)		253,751,525	Unassigned
109,201,737	158,924,651		606,498,472	Total fund balance (deficit)
				Total liabilities, deferred inflows of
\$ 401,057,977	\$ 307,203,971	\$	1,669,180,390	resources and fund balance (deficit)

Exhibit 4
COOK COUNTY, ILLINOIS
RECONCILIATION OF THE GOVERNMENTAL FUNDS
BALANCE SHEET TO THE STATEMENT OF NET POSITION
November 30, 2018

Total Fund Balances - Governmental Funds		\$ 606,498,472
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources	S	
and, therefore, are not reported in the funds.		1,725,732,199
Revenues which are reported as deferred inflows of resources in the		
governmental funds (unavailable), are recognized as revenue in the		
government-wide financial statements.		815,199,762
Long-term liabilities, as listed below, are not due and payable in the current period and therefore are not reported as fund liabilities:		
Bonds and notes payable	(3,387,834,079)	
Premiums on bonds	(187,340,881)	
Deferred outflow/inflow (refunding)	19,229,530	
Contribution payable to the Pension Plan	(145,062,833)	
Property tax objections	(81,177,159)	
Self-insurance claims	(309,590,331)	
Pollution remediation	(1,457,558)	
Compensated absences	(56,573,994)	
Net pension liability	(8,565,388,883)	
Total OPEB liability	(1,506,487,765)	
Prepaid expenses - debt insurance	135,924	
Accrued interest	(7,417,154)	
		(14,228,965,183)
Deferred outflows of resources related to pensions and OPEB are not re-	ported in	
governmental funds because they do not use current financial resources.	Similarly, deferred	
inflows of resources related to pensions and OPEB do not provide current	nt financial resources.	
Deferred outflow (OPEB)		26,282,895
Deferred outflow (pension)		781,101,376
Deferred inflow (pensions)		(1,434,395,685)
Deferred inflow (OPEB)		 (89,103,767)
Total net deficit of governmental activities		\$ (11,797,649,931)



Exhibit 5
COOK COUNTY, ILLINOIS
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
GOVERNMENTAL FUNDS
For the Year Ended November 30, 2018

	General	Annuity and Benefit	Capital Projects	Debt Service
REVENUES:				
Taxes -				
Property	\$ 165,210,265	\$ 152,504,852	\$ 18,290,739	\$ 276,275,998
Nonproperty	1,370,573,781	48,818,170	-	-
Fees and licenses	208,696,599	-	-	-
Intergovernmental grants and reimbursements -				
Federal government	-	-	-	12,125,433
State of Illinois	51,722,511	-	-	-
Other governments	1,523,333	-	-	-
Investment income	5,441,311	18,668	1,468,308	3,651,905
Miscellaneous	31,540,849	· -	318,773	-
Total revenues	1,834,708,649	201,341,690	20,077,820	292,053,336
EXPENDITURES:				
Current -				
Government management and supporting services	407,696,708	59,707,033	_	-
Corrections	418,916,136	22,878,782	_	-
Courts	714,791,693	40,353,342	-	-
Control of environment	1,959,819	150,879	-	-
Assessment and collection of taxes	32,017,711	2,619,813	-	-
Election	9,665,427	2,825,557	-	-
Economic and human development	2,306,806	6,144,901	-	-
Transportation	512,446	2,482,650	-	-
Health	_	_	-	-
Capital outlay	_	_	153,582,651	_
Debt service -			,,	
Principal	_	_	_	307,875,000
Interest	_	_	749,911	163,455,106
Bond issuance costs	_	_	747,711	1,916,199
Total expenditures	1,587,866,746	137,162,957	154,332,562	473,246,305
•				
Revenues over (under) expenditures	246,841,903	64,178,733	(134,254,742)	(181,192,969)
OTHER FINANCING SOURCES (USES):				
Transfers in	12,322,890	-	4,280,846	18,941,178
Transfers out	(171,783,814)	(64,178,733)	-	(5,148,722)
Payment to refunded bond escrow agent	-	-	-	(110,094,353)
Note issuance	-	-	164,140,000	-
Refunding bond issuance	-	-	-	257,450,000
Premium on refunding bonds	-	-	-	24,883,685
Total other financing sources (uses)	(159,460,924)	(64,178,733)	168,420,846	186,031,788
Net change in fund balance	87,380,979	-	34,166,104	4,838,819
FUND BALANCE - Beginning	265,436,431		(48,611,430)	104,362,918
FUND BALANCE (DEFICIT) - Ending	\$ 352,817,410	\$ -	\$ (14,445,326)	\$ 109,201,737

Nonmajor Governmental Funds		Total Governmental Funds	
			REVENUES:
			Taxes -
\$	22,558,745	\$ 634,840,599	Property
	97,906,935	1,517,298,886	Nonproperty
	67,338,311	276,034,910	Fees and licenses
			Intergovernmental grants and reimbursements -
	75,944,223	88,069,656	Federal government
	12,076,852	63,799,363	State of Illinois
	4,286,755	5,810,088	Other governments
	1,801,240	12,381,432	Investment income
	15,214,943	47,074,565	Miscellaneous
	297,128,004	2,645,309,499	Total revenues
			EXPENDITURES:
			Current -
	39,543,994	506,947,735	Government management and supporting services
	11,241,585	453,036,503	Corrections
	46,352,989	801,498,024	Courts
	1,630,265	3,740,963	Control of environment
	11,674,364	46,311,888	Assessment and collection of taxes
	43,899,580	56,390,564	Election
	43,954,452	52,406,159	Economic and human development
	73,436,224	76,431,320	Transportation
	6,391,190	6,391,190	Health
	-	153,582,651	Capital outlay
	4.4 = 0.00	207.002.000	Debt service -
	117,000	307,992,000	Principal
	336,818	164,541,835	Interest
		1,916,199	Bond issuance costs
	278,578,461	2,631,187,031	Total expenditures
	18,549,543	14,122,468	Revenues over (under) expenditures
			OTHER FINANCING SOURCES (USES):
	7,577,329	43,122,243	Transfers in
	(17,710,217)	(258,821,486)	Transfers out
	-	(110,094,353)	Payment to refunded bond escrow agent
	3,000,000	167,140,000	Note issuance
	-	257,450,000	Refunding bond issuance
	-	24,883,685	Premium on refunding bonds
	(7,132,888)	123,680,089	Total other financing sources (uses)
	11,416,655	137,802,557	Net change in fund balance
	147,507,996	468,695,915	FUND BALANCE - Beginning
\$	158,924,651	\$ 606,498,472	FUND BALANCE (DEFICIT) - Ending

Exhibit 6
COOK COUNTY, ILLINOIS
RECONCILIATION OF THE STATEMENT OF REVENUES,
EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
For the Year Ended November 30, 2018

Net change in fund balances - total governmental funds		\$ 137,802,557
Amounts reported for governmental activities in the statement of activities are different because:		
The 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. In addition, donated capital assets are not recorded on the fund financials but are included as capital assets and related revenue on the government-wide statement of activities.		
Capital outlay CCHHS transfers - contributed capital Depreciation and amortization expense Loss on disposal of capital assets	169,335,759 (71,638,543) (168,502,850) (2,041,708)	(72,847,342)
Some expenses reported in the statement of activities do not require the use of current financial resources such as changes in property tax objections, pollution remediation liabilities, compensated absences, self insurance liabilities, pension and OPEB obligations, and are not reported as expenditures in the governmental funds.		(72,047,342)
Property tax objections Pollution remediation Compensated absences Self-insurance claims OPEB expense Pension expense	(1,148,671) 433,722 2,044,180 (47,634,194) (12,264,592) 30,416,695	(28,152,860)
The issuance of long-term debt (e.g. bonds, leases) 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, however, has any effect on net position. Also, governmental funds report the effect of all prepaid bond insurance, premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items:		(28,132,800)
Par amount of refunding bond issuance Premium on refunding bond issuance Payment to refunded bond escrow agent Debt service principal payments Issuance of note Change in prepaid bond insurance Amortization of bond premium Change in accrued interest on bonds Change in deferred inflow and outflows - refundings	(257,450,000) (24,883,685) 110,094,353 307,992,000 (167,140,000) (182,044) 21,659,295 (463,099) (9,529,974)	(10.002.154)
Revenues in the statement of activities that do not provide current financial resources are deferred inflows of resources in the fund financials. These amounts represent the changes in unavailable revenue over the prior year.		(19,903,154)
Deferred inflow of resources - property and other taxes  Deferred inflow of resources - grants	58,230,703 4,770	58,235,473
		 JU,2JJ,TIJ

The notes to the financial statements are an integral part of this statement.

75,134,674

Change in net position (deficits) of governmental activities

## Exhibit 7 COOK COUNTY, ILLINOIS STATEMENT OF NET POSITION PROPRIETARY FUND - COOK COUNTY HEALTH AND HOSPITAL SYSTEM FUND November 30, 2018

A CCETC.		Enterprise Fund- CCHHS
ASSETS: CURRENT ASSETS:		Fund
Cash and investments	\$	370,685,572
Taxes receivable (net of allowance of \$6,926,713)		
Tax levy - current year		72,704,918
Tax levy - prior year  Total tax receivable	<u></u>	121,122 72,826,040
Receivables		72,020,040
Patient accounts receivable, net of allowance for		
uncollectible accounts of \$262,197,067		98,122,379
Due from State of Illinois -CountyCare		14,583,540
Capitation receivable		51,114,675
Third-party settlements Other receivables		15,072,056
Total receivables		10,707,190 189,599,840
Refundable deposits Inventories		2,000,000 9,689,957
Total current assets		644,801,409
NONCURRENT ASSETS:		, ,
Capital assets not being depreciated		29,718,660
Capital assets, net of accumulated depreciation		498,360,962
Refundable deposit		55,000,000
Total noncurrent assets		583,079,622
Total assets		1,227,881,031
DEFERRED OUTFLOWS of RESOURCES:		
Pension related amounts		343,851,490
OPEB related amounts		28,613,489
Total assets and deferred outflows	\$	1,600,346,010
LIABILITIES, DEFERRED INFLOWS AND NET POSITION (DEFICIT):		
CURRENT LIABILITIES:	Φ.	101 055 051
Accounts payable Accrued salaries payable	\$	121,855,361 17,423,491
Claims payable		501,560,288
Pension/OPEB contributions payable		66,386,418
Unearned revenue		17,475,357
Due to State of Illinois - CountyCare		33,406,703
Due to General Fund		43,455
Compensated absences		6,666,764
Self insurance claims payable Trust funds		41,897,500
Total current liabilities	<del></del>	946,005
LONG-TERM LIABILITIES:		007,001,512
Compensated absences less current portion		38,087,925
Self insurance claims less current portion		137,912,845
Property tax objections		12,341,876
Net pension liability		3,967,522,298
Total OPEB liability		641,761,677
Total long-term liabilities		4,797,626,621
Total liabilities		5,605,287,963
DEFERRED INFLOWS of RESOURCES:		
Pension related amounts		726,214,933
OPEB related amounts		30,892,720
NET POSITION (DEFICIT):		
Net investment in capital assets		528,079,622
Restricted for patient care		418,908
Unrestricted (deficit)		(5,290,548,136)
Total net position (deficit)		(4,762,049,606)
Total liabilities, deferred inflows and net position (deficit)	\$	1,600,346,010
The notes to the financial statements are an integral part of this statement		

## Exhibit 8 COOK COUNTY, ILLINOIS STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUND - COOK COUNTY HEALTH AND HOSPITAL SYSTEM FUND For the Year Ended November 30, 2018

	Business-type Activities - CCHHS Fund			
OPERATING REVENUES:	-			
Net patient service revenue (net of provision of \$247,389,767)	\$ 597,487,683			
CountyCare capitation	1,822,414,772			
Provident hospital capitation	115,406,928			
Grant revenue	11,147,830			
Electronic Health Record incentive program revenue	1,558,760			
Miscellaneous	14,154,878			
Total operating revenues	2,562,170,851			
OPERATING EXPENSES:				
Salaries and wages	608,401,290			
Employee benefits	99,426,218			
Pension	79,403,403			
OPEB	23,685,717			
Supplies	139,968,256			
Purchased services, rental and other	272,555,123			
Foreign claims	1,546,011,440			
Insurance	40,077,931			
Depreciation	33,991,052			
Utilities	12,780,426			
Services contributed by other County offices	36,744,063			
Total operating expenses	2,893,044,919			
OPERATING LOSS	(330,874,068)			
NONOPERATING REVENUES:				
Property taxes	63,866,237			
Sweetened beverage taxes	4,318,754			
Investment income	394,997			
Total nonoperating revenues	68,579,988			
Loss before transfers and capital contributions	(262,294,080)			
TRANSFERS	215,699,243			
CAPITAL CONTRIBUTIONS	71,638,543			
Change in net position (deficit)	25,043,706			
NET POSITION (DEFICIT) - Beginning, as restated	(4,787,093,312)			
NET POSITION (DEFICIT) - Ending	\$ (4,762,049,606)			

## Exhibit 9

## COOK COUNTY, ILLINOIS

## STATEMENT OF CASH FLOWS

## PROPRIETARY FUND - COOK COUNTY HEALTH AND HOSPITAL SYSTEM FUND

For the Year Ended November 30, 2019	Business-type Activities - CCHHS Fund
CASH FLOWS FROM OPERATING ACTIVITIES:	
Receipts from third-party payors and patients	\$ 2,478,983,237
Payments to employees	(718,824,379)
Contributions to the pension/OPEB plans for employee benefits	(176,065,364)
Payments to contracted health care providers and suppliers	(1,722,331,858)
Other payments	(5,156,728)
Net cash used in operating activities	(143,395,092)
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES:	
Acquisition of capital asset	(44,626,330)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:	
Transfers from County Funds	178,955,180
Refundable deposit	(32,000,000)
Real and personal property taxes received	82,623,897
Sweetened beverage taxes received	4,318,754
Net cash flows from noncapital financing activities	233,897,831
CASH FLOWS FROM INVESTING ACTIVITIES:	
Interest received	394,997
CHANGE IN CASH AND CASH EQUIVALENTS	46,271,406
CASH AND CASH EQUIVALENTS - Beginning	324,414,166
CASH AND CASH EQUIVALENTS - Ending	\$ 370,685,572
NONCASH TRANSACTIONS: Transfers of capital assets	71,638,543
RECONCILIATION OF LOSS FROM OPERATIONS TO NET	
CASH USED IN OPERATING ACTIVITIES	
Operating loss	\$ (330,874,068)
Adjustments to reconcile loss from operations to net cash used in operating activities:	(626,67.,666)
Depreciation	33,991,052
Provision for bad debts	247,389,767
Services contributed by other County offices	36,744,063
Change in assets and liabilities:	, ,
Patient accounts receivable	(249,880,817)
Due from State of Illinois	26,294,780
Capitation receivables	(64,079,386)
Third-party settlements	(1,839,080)
Other receivables Inventories	(16,492,035) (2,012,639)
Accounts payable	42,971,362
Accrued salaries, wages and other liabilities	(15,927,135)
Pension contribution payable	51,098
Claims payable	241,446,375
Self-insurance claims	9,132,274
Deferred amounts related to pensions and OPEB	468,756,458
Net pension liability	(536,985,748)
Total OPEB liability	(4,798,052)
Compensated absences	145,612
Unearned revenue	(2,340,004)
Cash advance from State - CountyCare	(23,786,232)
Due to others	(706,909)
Trust funds	64,947
Property tax objection suits payable	(660,775)
Net cash used in operating activities	\$ (143,395,092)

Exhibit 10 COOK COUNTY, ILLINOIS STATEMENT OF FIDUCIARY NET POSITION November 30, 2018

ASSETS:	Total Pension and OPEB Trust	Total Agency Funds			
Cash	\$ -	\$ 264,519,245			
Receivables -					
Employer contributions (property taxes)	221,777,241	-			
Employee contributions	6,313,252				
Accrued interest	22,764,522	-			
Receivable for securities sold	42,988,417	-			
Due from other funds	-	10,960,310			
Other receivables	5,888,621	5,321,515			
Investments -					
Short-term investments	296,147,796	13,955,493			
U.S. Government and agency obligations	1,042,879,014	382,775			
Corporate bonds	892,437,094	-			
Equities and exchange traded funds	6,484,512,661	5,124,453			
Fixed income mutual funds	242,854,998	5,762,516			
Alternative investments	1,287,158,351	-			
Other		1,183,925			
Total investments	10,245,989,914	26,409,162			
Collateral held for securities on loan	1,218,975,757				
Total assets	11,764,697,724	307,210,232			
LIABILITIES:					
Payable for securities purchased	122,561,858	-			
Accounts payable	7,103,244	-			
Healthcare benefits payable	8,173,422	-			
Due to other governments	-	24,888,919			
Due to others	-	282,321,313			
Securities lending liabilities	1,218,975,757				
Total liabilities	1,356,814,281	307,210,232			
NET POSITION:					
Net position restricted for pensions benefits	\$ 10,407,883,443	\$ -			

# Exhibit 11 COOK COUNTY, ILLINOIS PENSION AND OPEB TRUST FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION For the Year Ended November 30, 2018

	Pen	Total sion and OPEB Trust
ADDITIONS:		
Contributions		
Employer	\$	559,205,626
Plan members		138,826,184
Total contributions		698,031,810
Investment income		
Net appreciation in		
fair value of investments		1,248,856,354
Dividends		114,586,784
Interest		66,512,771
Total investment income		1,429,955,909
Less investment expense		(35,232,027)
Net investment income		1,394,723,882
Securities lending		
Income		5,817,943
Expenses		(915,951)
Net securities lending income		4,901,992
Other		1 20 6 7 62
Federal subsidized programs		4,296,563
Medicare Part D subsidy Miscellaneous		10,398,481 1,008,598
Prescription plan rebates		7,563,914
Employee transfers		54,257
Total other additions		23,321,813
Total additions		2,120,979,497
DEDUCTIONS:		2,120,575,157
Benefits		
Annuities		
Employee		661,594,080
Spouse and children		51,874,102
Disability benefits		
Ordinary		10,875,990
Duty		591,318
Healthcare benefits (less annuitant contributions of \$46,679,437)		65,417,036
Total benefits		790,352,526
Refunds		32,995,364
Net administrative expenses		5,406,034
Total deductions		828,753,924
CHANGE IN NET POSITION		1,292,225,573
NET POSITION RESTRICTED FOR PENSION BENEFITS		
Beginning of year		9,115,657,870
End of year	\$	10,407,883,443

 $\label{thm:continuous} \textit{The notes to the financial statements are an integral part of this statement.}$ 

Exhibit 12
COOK COUNTY, ILLINOIS
COMBINING STATEMENT OF NET POSITION
COMPONENT UNITS
November 30, 2018

	Component Units						
	Forest Preserve		Emergency Telephone			Total Component	
		District		Systems		Units	
ASSETS:							
Cash and investments	\$	277,757,634	\$	3,964,266	\$	281,721,900	
Restricted investments		11,257,199		-		11,257,199	
Accounts receivable:							
Intergovernmental/grants		2,689,005		575,113		3,264,118	
Due from others		-		1,493,382		1,493,382	
Tax levy		68,065,040		-		68,065,040	
Other receivables		26,343,088		-		26,343,088	
Inventory and prepaid items		1,177,000		-		1,177,000	
Capital assets, not being depreciated		248,512,279		-		248,512,279	
Capital assets, net of accumulated depreciation	<u> </u>	395,782,251		3,593,165		399,375,416	
Total assets		1,031,583,496		9,625,926	1,041,209,422		
DEFERRED OUTFLOWS of RESOURCES:							
Pension related amounts		6,960,961		-		6,960,961	
Unamortized loss on refunding		489,259				489,259	
Total deferred outflows		7,450,220				7,450,220	
Total assets and deferred outflows	\$	1,039,033,716	\$	9,625,926	\$	1,048,659,642	
LIABILITIES:							
Accounts payable	\$	11,041,674	\$	554,363	\$	11,596,037	
Accrued salaries payable		5,355,541		1,366,455		6,721,996	
Unearned revenue		22,794,250		-		22,794,250	
Other liabilities		10,929,115		239,880		11,168,995	
Long-term obligation, due within one year		10,034,127		-		10,034,127	
Long-term obligation, due in more than one year		488,077,388		-		488,077,388	
Total liabilities		548,232,095		2,160,698		550,392,793	
DEFERRED INFLOWS of RESOURCES:							
Property taxes for subsequent year		67,864,009		-		67,864,009	
Unamortized gain on refunding		804,689		-		804,689	
Pension related amounts		34,282,540				34,282,540	
Total deferred inflows of resources		102,951,238				102,951,238	
NET POSITION:		101 115 001		0.500.4.55		427.020.270	
Net investment in capital assets		421,446,094		3,593,165		425,039,259	
Restricted for:				2.072.072		2 072 072	
Emergency telephone services		-		3,872,063		3,872,063	
Grants		2,306,387		-		2,306,387	
Debt service		6,342,912		-		6,342,912	
Capital projects		3,316,476		-		3,316,476	
Working cash		13,518,810		-		13,518,810	
Contributor programs Unrestricted		91,055,000		-		91,055,000	
	•	(150,135,296)	•	7 165 220	•	(150,135,296)	
Total net position	<u> </u>	387,850,383	\$	7,465,228	\$	395,315,611	



## Exhibit 13 COOK COUNTY, ILLINOIS COMBINING STATEMENT OF ACTIVITIES COMPONENT UNITS For the Year Ended November 30, 2018

			Program Revenues					
	Expenses		Licenses, fees & Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions	
Functions/Programs		•				·		
Forest Preserve District	\$	209,187,009	\$	66,279,514	\$	29,633,086	\$	8,558,284
<b>Emergency Telephone Systems</b>		2,720,376		3,893,049		805,158		
Total component units	\$	211,907,385	\$	70,172,563	\$	30,438,244	\$	8,558,284

General revenues

Taxes:

Property taxes

Personal property replacement tax

Investment income

Miscellaneous

Total general revenues

Change in net position

Net position - Beginning

Net position - Ending

Net (Expense) Revenue and Changes in Net Position

Changes in Net 1 Ushio						
Forest Emergency			Total			
	Preserve		Telephone		Component	
	District Systems		Systems	Units		
						Functions/Programs
\$	(104,716,125)	\$	-	\$	(104,716,125)	Forest Preserve District
			1,977,831		1,977,831	<b>Emergency Telephone Systems</b>
\$	(104,716,125)	\$	1,977,831	\$	(102,738,294)	Total component units
						Compania
						General revenues
						Taxes:
\$	88,381,068	\$	-	\$	88,381,068	Property taxes
	7,656,777		-		7,656,777	Personal property replacement tax
	20,679,120		17,035		20,696,155	Investment income
	2,692,473		-		2,692,473	Miscellaneous revenue
	119,409,438		17,035		119,426,473	Total general revenues
	14,693,313		1,994,866		16,688,179	Change in net position
	373,157,070		5,470,362		378,627,432	Net position - Beginning
\$	387,850,383	\$	7,465,228	\$	395,315,611	Net position - Ending

## COOK COUNTY, ILLINOIS NOTES TO BASIC FINANCIAL STATEMENTS November 30, 2018

## I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Cook County, Illinois (the "County"), a home rule unit under the Illinois Constitution of 1970, was created by the State of Illinois in 1831. The County is managed by 17 Commissioners elected from single member districts for four-year terms. The President of the County Board of Commissioners (the "County Board") is also elected and serves as the chief executive officer; she/he may also be elected as a Commissioner. Currently, the President is not a Commissioner. All 17 Commissioners serve as the legislative body.

The accompanying financial statements of the County have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"), as prescribed by the Governmental Accounting Standards Board ("GASB").

The County implemented the following GASB Statements in the 2018 fiscal year:

- GASB Statement No. 74, "Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans." This statement replaces the requirements of Statements No. 43, "Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, as amended," and No. 57, "OPEB Measurement by Agency Employers and Agent Multiple-Employer Plans." The objective of this Statement is to improve the usefulness about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability.
- GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions." This statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurement by Agency Employers and Agent Multiple-Employer Plans. The objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB).
- GASB Statement No. 81, "Irrevocable Split-Interest Agreements." This statement did not have a significant impact on the 2018 statements.
- GASB Statement No. 82, "Pension Issues an amendment of GASB Statements No. 67, No. 68, and No. 73." This statement did not have a significant impact on the 2018 statements.
- GASB Statement No. 85, "Omnibus 2017." This statement did not have a significant impact on the 2018 statements.
- GASB Statement No. 86, "Certain Debt Extinguishments Issues." This statement did not have a significant impact on the 2018 statements.

Management is currently assessing the impact that the adoption of the following GASB Statements will have on the County's future financial statements, which are not implemented and

not required for the fiscal year ended November 30, 2018. The standards on Fiduciary Activities and Leases, are expected to have a material impact on the financial statements when implemented:

- GASB Statement No. 83, "Certain Asset Retirement Obligations," will become effective for the County in fiscal year 2019.
- GASB Statement No. 84, "Fiduciary Activities," will become effective for the County in fiscal year 2020.
- GASB Statement No. 87, "Leases," will become effective for the County in fiscal year 2021.
- GASB Statement No. 88, "Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements," will become effective for the County in fiscal year 2019.
- GASB Statement No. 89, "Accounting for Interest Cost Incurred before the End of a Construction Period," will become effective for the County in fiscal year 2021.
- GASB Statement No. 90, "Majority Equity Interests an amendment of GASB Statements No. 14 and No. 61," will become effective for the County in fiscal year 2020.

### A. Financial Reporting Entity

As required by GAAP, these financial statements present the County (the primary government) and its component units, the Forest Preserve District of Cook County, the Cook County Emergency Telephone System, and the County Employees' and Officers' Annuity and Benefit Fund. As used both on the face of the financial statements and in the footnotes, the term "Primary Government" includes both County funds and any Blended Component Units while the term "Component Units" includes only Discretely Presented Component Units. The component units discussed below are included in the County's reporting entity because of the significance of their operational or financial relationships with the County.

### Discretely Presented Component Units

The following two component units have been discretely presented due to the nature and significance of their relationship to the County as described below:

1. The Forest Preserve District of Cook County, Illinois (the "District") was established pursuant to Illinois Compiled Statutes (Chapter 40, Act 5, Sections 9-101 to 10-108) on July 1, 1914. The District is governed by the same Board of Commissioners that currently serve as members of the County's Board or Forest Preserve District Board of Commissioners (the "District Board"). The President of the District appoints management positions and has authority for budgets, fiscal management and the setting of charges and fees for the use of forest preserve facilities. As a separate taxing body the District is subject to its own statutory tax rate limitations. The District has the power to create forest preserve facilities and may issue debt secured by the full faith and credit of the District. The County is not responsible for financing operating deficits or debt service of the District and there is no benefit/burden relationship between the District and the County, nor does the County have operational responsibility for

the District. The boundaries of the District are coterminous with the boundaries of the County. The District's financial statements are discretely presented in the County's financial statements based on GASB Codification Section 2600 *Reporting Entity and Component Unit Presentation and Disclosure* ("GASB Section 2600").

2. The Cook County Emergency Telephone System (the "System") is a venture established by resolution of the Cook County Board of Commissioners in accordance with the Emergency Telephone System Act of the Illinois Compiled Statutes. The County Board and the Sheriff's Office appoint the System's board members. The County Board approves any surcharge changes requested by the System's management and the County funds salary expenses for System employees through an annual appropriation. As such, the System is presented as a discrete component unit in accordance with GASB Section 2600. The System was organized for the purpose of providing equipment, services, personnel, facilities and other items necessary for the implementation, operation, maintenance and repair of the E-911 Emergency Telephone System within the unincorporated portions of the County and the municipalities of Robbins, Ford Heights, Stone Park, Northlake, Golf, Phoenix, and Dixmoor, Illinois. The System, for the fiscal year ended November 30, 2018, is presented on the accrual basis of accounting as defined by GASB.

Although the County Employees' and Officers' Annuity and Benefit Fund is a legally separate entity for which the County is not financially accountable, it is included in the County's basic financial statements as fiduciary funds (Pension Trust and Other Post-Employment Benefits ("OPEB") Trust). The unfunded liabilities, and the trajectory of the Fund's solvency is such that exclusion might serve to render the County's financial statements misleading. The County Employees' and Officers' Annuity and Benefit Fund is a single defined benefit, single-employer pension and OPEB plan established by Illinois Compiled Statutes (Chapter 40, Acts 5/9 and 5/10). The Retirement Board is the administrator of the County Employees' and Officers' Annuity and Benefit Fund and consists of nine members, two of whom are appointed by County management and seven of whom are elected by plan participants. The Trust Funds are maintained and operated for the benefit of the employees and officers of the County. As a result, the Trust Funds are financed by investment income, employees' payroll deductions and employer contributions (property taxes levied and collected by the County).

The County is not aware of any other entity over which it exercises significant operational or financial control which would result in the entity being blended or discretely presented in the County's financial statements.

The following component units included within the County's reporting entity, report on a calendar year basis; the Forest Preserve District of Cook County (discretely presented) and the County Employees' and Officers' Annuity and Benefit Fund (Pension Trust and OPEB Trust funds). The financial statements included for these entities are for calendar years that ended on December 31, 2017, as permitted, but not required, under GASB Section 2600.

The Housing Authority of the County of Cook (the "Authority" or "HACC") is the second largest public housing authority in Illinois. The Authority is a municipal corporation that was established in 1946 to serve 108 communities, as well as unincorporated areas in suburban Cook County. Funding is provided by the Federal Government through the Department of Housing and Urban Development ("HUD"). The Board of Commissioners of the Authority is comprised of individuals who are appointed by the Cook County Board President and confirmed by the full County Board

for five-year terms. The Authority is not a component unit of the County; however, under GASB Section 2600, the Authority is a related organization. The County is not aware of any other significant operational or financial control over the Authority that would require the Authority's financial activity to be presented in the County's financial statements.

#### **B.** Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the County and its component units. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on user fees and charges for services. Likewise, the primary government is reported separately from its discretely presented component units for which the primary government is financially accountable.

As a general rule, the effect of inter-fund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are payments-in-lieu of taxes where the amounts are reasonably equivalent in value to the inter-fund services provided and other charges between the County's governmental activities and business-type activities. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segments are offset by program revenues. Direct expenses are those that are clearly identified with a specific function or segment.

### Program revenues include:

- 1) Licenses, fees and charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment.
- 2) Operating and capital grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment.

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

Separate fund financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the fiduciary funds are excluded from the government-wide financial statements. Major individual governmental funds and major individual proprietary funds are reported as separate columns in the fund financial statements.

### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The accounting system of the County, which is maintained by the County Comptroller (the "Comptroller") is a fund system implemented to present the balances and activities of each fund. It is also designed to provide budgetary control over the revenues and expenditures of each fund. Separate funds are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions or limitations. Each fund is an independent fiscal and accounting entity made up of a self-balancing set of accounts, recording cash and other financial resources, together with all related liabilities and residual balances, and changes therein.

Accounting records for the Forest Preserve District, the Trust Funds, and the various fee offices are maintained by management of the respective entities.

The government-wide, proprietary fund and pension (including OPEB) trust fund financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. The Agency Funds have no measurement focus and are reported on the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Derived tax revenues and State shared revenues (home rule taxes, State sales tax, PPRT, etc.) are recorded when the underlying exchange takes place. Property taxes are recognized as revenues in the year for which they are levied.

Revenues such as property taxes, non-property taxes, investment income and miscellaneous in the governmental fund financial statements are mostly reported as general revenues on the government-wide statement of activities. Revenues such as fees and licenses, Federal government grants, State of Illinois (the "State") grants and charges for services are reported as program revenues on the government-wide statement of activities.

Governmental fund financial statements are reported using the flow of *current financial resources* measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized as soon as they are both measurable and available for financing current obligations. Accordingly, property taxes are recognized as deferred inflows of resources in the year of levy (because the collections are unavailable at year-end) and as revenue in the subsequent year when the taxes are collected throughout the year, or within 60 days thereafter. Uncollected taxes are written off by the County at the end of the fiscal year immediately following the year that the taxes become due.

Derived tax revenues and State shared revenues (home rule taxes, State sales tax, PPRT, etc.) are recorded when the underlying exchange takes place, subject to availability. Federal and State grant revenues are recognized when the County has met all eligibility requirements, subject to availability. Interest on investments is recognized when earned. The County considers amounts to be available if collected during the period, or within 2 months after fiscal year-end. Amounts related to the current fiscal year but not collected within the first 2 months of the subsequent year are recorded as deferred inflows of resources (unavailable).

Property taxes, most non-property taxes, intergovernmental grants and investment income are susceptible to accrual. Most other revenues (fees, fines, cigarette taxes, etc.) are recognized when collected by the County or its agencies on the cash basis.

In governmental funds, expenditures, other than long-term debt and other long-term obligations (compensated absences, pensions, OPEB, property tax objections, self-insurance claims, etc.) are expected to be paid with available expendable resources and are recognized when obligations are incurred. Debt principal retirements and other payments related to long-term obligations other than debt, are reported as expenditures when due.

In the fund financial statements, proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services, in connection with a proprietary fund's principal ongoing operations. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses. The principal operating revenue of the Cook County Health and Hospitals System ("CCHHS") enterprise fund is payments received under CountyCare, charges to patients for services performed, and certain grants. Operating expenses of the CCHHS include the cost of services, costs incurred to other providers, administrative expenses, and depreciation on capital assets.

#### Governmental Funds

The County reports the following major governmental funds:

General Fund – The General Fund is the general operating fund of the County. It is used to account for all financial resources not accounted for and reported in another fund. There are three accounts used by the County for General Fund financial resources: the Corporate Account, the Public Safety Account, and the Self Insurance Account. The Corporate Account includes all revenues and expenditures attributable to government management and supporting services; control of environment; assessment, collection and distribution of taxes; election; economic and human development; and transportation. The Public Safety Account includes the revenues and expenditures attributable to the protection of persons and property (corrections and courts), to include the costs of administering laws related to vehicles and transportation, government management and supporting services and revenues and expenditures of the Medical Examiner. The Self Insurance Account is used to account for employee health claims and various County risks, including workers' compensation and other liabilities.

<u>Annuity and Benefit Fund</u> – The Annuity and Benefit Fund was established to account for the yearly revenues and expenditures the County receives and transmits to the separate body politic represented by the County Employees' and Officers' Annuity and Benefit Fund of Cook County. Revenues are derived from dedicated tax levies, personal property replacement taxes and interest earnings.

<u>Capital Projects Fund</u> – The Capital Projects Fund is used to account for the acquisition, construction and renovation of major capital facilities of the County. The Capital Projects Fund includes the following accounts: government management and supporting services, protection of health, corrections and courts.

<u>Debt Service Fund</u> – The Debt Service Fund is used to account for the accumulation of resources to pay principal and interest, when due, of the bonded debt incurred by the County.

### **Proprietary Funds**

The County reports the following proprietary fund:

Enterprise Fund – The Enterprise Fund is used to account for certain costs of operating CCHHS. In May 2008, the County Board created the Cook County Health and Hospitals System Board (the "CCHHS Board") to provide independent oversight of health care operations. The CCHHS Board is accountable to the County Board. The CCHHS Board and the Ordinance were originally scheduled to terminate in three years. In May of 2010, the County Board of Commissioners voted to make the CCHHS Board permanent. The CCHHS includes the following entities: John H. Stroger, Jr. Hospital of Cook County, Oak Forest Health Center, CountyCare, Provident Hospital, the Cook County Department of Public Health, the Bureau of Health Services, the Ambulatory and Community Health Network, the Ruth Rothstein Core Center and Cermak Health Services of Cook County.

The operations and activities of CCHHS continue to be subsidized by the County as CCHHS continues to incur operating losses. The Cook County Board of Commissioners remain committed to the continued mission of CCHHS and through the adopted budget process in fiscal year 2018 approved 6% of revenue from other resources in order for CCHHS to complete funding of the adopted budget, such as property tax, cigarette tax and proceeds from debt restructuring savings. Certain significant activities/costs are paid directly by County governmental funds including debt principal and interest, capital asset acquisition/construction, and contributed services. If all CCHHS expenses and liabilities were recorded in the Enterprise Fund, the reduction in the CCHHS's net position would be significant.

<u>Financial Condition of CCHHS</u> – Operating losses from operations for CCHHS totaled \$331 million for the year ended November 30, 2018. The health care industry is highly dependent upon a number of factors that have a significant effect on operations, such as laws and regulations, and continuing shifts in payor utilization. Additionally, certain salaries in the health care industry have become very competitive as a result of the national shortage of health care professionals. In 2012, CCHHS and the Cook County Board Officials collaborated to cut Medicaid costs, help County taxpayers, and transform Cook County's hospital system by jump-starting national health care reform in Cook County. In October 2012, the Federal government approved CCHHS's Medicaid Expansion Program (CountyCare) by creating the CMS waiver under Section 1115 of the Social Security Act ("1115 Waiver") for Cook County, allowing CCHHS to enroll more than 115,000 individuals who would become eligible for Medicaid in 2014 under the Affordable Care Act.

Once enrolled in CountyCare, members receive covered services at no cost including but not limited to primary and specialty visits within a broad network of doctors and hospitals. The CountyCare network consists of 138 primary care access points including CCHHS facilities, all Federally Qualified Health Centers (FQHCs) in Cook County, over 35 community hospitals, and five major academic medical centers. CountyCare began as an Illinois Medicaid Demonstration program. When the demonstration program period ended on June 30, 2014, CountyCare members were transitioned into a County Managed Care Community Network (MCCN), which is an Illinois-designated Medicaid managed care structure to ensure members can remain with their medical home and network of care.

CCHHS management expects to reduce operating losses in the future by retaining CountyCare membership, growing specialty and clinical services, improving denials management, bending the cost curve and increasing patient satisfaction and retention. To this end, CCHHS is establishing initiatives to sustain the trend of managing operating losses. Like all Medicaid Managed care plans, CountyCare and by extension CCHHS, continues to be highly dependent on timely reimbursement from the Illinois Department of Healthcare and Family Services ("DHFS") for cash flow. CCHHS management continues to work on strategies to increase revenues through making its services more attractive to patients, managed care organizations, and other providers. It is also working on decreasing costs by reducing overtime hours and bringing high cost services in-house where financially/operationally justifiable. The financial climate for safety net hospitals continues to be challenging and CCHHS must continue to grow its base activity and its ability to accurately capture, bill and collect for the services in the Medicaid managed care environment.

#### (1) Net Patient Service Revenue and Patient Accounts Receivable

A significant amount of CCHHS's net patient service revenue is derived from the Medicaid and Medicare programs. Payments under these programs are based on a specific amount per case or on a contracted price or cost, as defined, of rendering services to program beneficiaries.

Net patient service revenue is reported at estimated realizable amounts from patients, third-party payors, and others for services rendered. Retroactive adjustments under reimbursement agreements with third-party payors are considered in the recognition of revenue on an estimated basis in the period the related services are rendered and are adjusted in future periods as final settlements are determined. Estimated amounts due from or to third-party payors are reported as third-party settlement liabilities in the statement of net position.

Patient accounts receivable represents amounts owed to CCHHS for services provided to patients. The receivable is either due from a third-party payor, such as Medicaid, Medicare, or commercial insurance carriers, or directly from the patient. Patient accounts receivable are presented net of allowances for contractual discounts and uncollectible accounts. CCHHS evaluates the collectability of its patient accounts receivable based on the length of time the receivable is outstanding, payor class, and historical experience. Accounts receivable are charged against the allowance for uncollectible accounts when they are deemed uncollectible. Medicaid patient accounts receivable (excluding Medicaid managed care) represented approximately 25% of patient accounts receivable, net, as of November 30, 2018. Additionally, during the year ended November 30, 2018, CCHHS management reassessed certain allowances provided against patient accounts receivable and concluded that such allowances were no longer necessary. Net patient service revenue for the year ended November 30, 2018, increased approximately \$40.3 million as a result of this reassessment.

### (2) Charity Care

CCHHS's mission is to treat all patients in need of medical services without regard to their ability to pay. Medical services are available at all CCHHS's locations for those patients that are unable to pay for them. All patients are evaluated through the CCHHS financial counseling services. If a patient qualifies for Medicaid or other Federal programs, CCHHS will assist the patient in completing the applications for those programs.

For those patients that do not qualify for Medicaid or any other Federal programs, CCHHS has a charity care program for Cook County residents that evaluates the patient's need based on family size and income. The guidelines to qualify for charity care are adjusted each year based on changes in the Federal Government's poverty guidelines. The charity program covers patients with incomes up to 600% of the Federal Poverty guidelines.

Patients that are not residents of Cook County that need financial assistance in paying for their medical services are also offered a discount under the Illinois Uninsured Patient Discount program if their income is less than 600% of the Federal Poverty guidelines.

Charity care is measured based on the CCHHS's estimated direct and indirect costs of providing charity care services. That estimate is made by calculating a ratio of cost to gross charges, applied to the uncompensated charges associated with providing charity care to patients. Fiscal year 2018 amounts are as follows:

Charges forgone for charity care \$557,497,668

Estimated costs incurred for charity care \$347,866,711

During FY 2018, the CCHHS's payer utilization was as follows, based on gross patient service revenue:

Self-Pay	\$ 677,121,748
Medicaid (including CountyCare)	441,745,803
Medicare	255,172,922
Other	 77,811,504

1,451,851,977

For the year ended November 30, 2018, estimated gross charges associated with services provided to CountyCare patients totaled approximately \$238 million. Charges related to CountyCare patients are excluded from the table above as CCHHS is reimbursed through capitation rather than through patient service revenue, and any gross charges associated with CCHHS services provided to CountyCare patients are eliminated in combination.

### (3) Interagency Transfer Agreements

The CCHHS receives enhanced Medicaid reimbursement by means of an Interagency Agreement (the "Agreement") between the County Board and the Illinois Department of Healthcare and Family Services ("DHFS"). Under terms of the Agreement, DHFS will direct additional funding to CCHHS for cost reimbursement methodologies. In addition, the Agreement requires DHFS to provide CCHHS additional funding to assist the CCHHS in offsetting the cost of its uncompensated care from disproportionate share and Medicare, Medicaid and SCHIP Benefits Improvement and Protections Act of 2000 (BIPA). Such adjustment amounts include federal matching funds.

Under the terms of the Agreement, CCHHS received \$296.8 million additional payments from DHFS during the fiscal year ended November 30, 2018. Of the amount received, \$15.7 million is unearned and included in unearned revenue on the Statement of Net Position. Such unearned revenue is excluded from net patient service revenue and represents amounts to be earned during CCHHS' following fiscal year. Included in net patient service revenue as earned is \$298.6 million which takes into consideration the prior year unearned revenue of \$17.5 million.

Reimbursement under the Agreement will automatically terminate if federal funds under Title XIX are no longer available to match 50% of the amounts collected and disbursed according to the terms of the Agreement. The Agreement will also automatically terminate in any year in which the General Assembly of the State fails to appropriate or re-appropriate funds to pay DHFS's obligations under these arrangements or any time that such funds are not available. The Agreements can be terminated by either party upon 15 days' notice. Additionally, the Agreements require the parties to comply with certain laws, regulations, and other terms of operations.

### (4) CountyCare

In October 2012, the Federal government approved CCHHS's Medicaid Expansion Program ("CountyCare") by creating the CMS waiver under Section 1115 of the Social Security Act ("1115 Waiver") for Cook County. CountyCare began as an Illinois Medicaid demonstration project that ran through June 30, 2014, at which time CountyCare members were transitioned into a County Managed Care Community Network ("MCCN"). Under the 1115 Waiver, CCHHS received Per Member Per Month ("PMPM") revenue for CountyCare members of \$629, but subject to the Federal Medical Assistance Percentage ("FMAP"), which CCHHS funded through the Interagency Transfer Agreement. Effective January 1, 2014, the PMPM increased to \$632, with no FMAP requirement. Currently, PMPM varies by membership type.

At November 30, 2018, estimated amounts due from (due to) the State of Illinois relating to the CountyCare program totaled \$13.8 million. At November 30, 2018, estimated amounts due to the State of Illinois relating to the CountyCare program totaled \$26.4 million.

CCHHS contracts with a third-party administrator ("TPA") to provide administrative services, managed care and clinical services for CountyCare. All claims for payment of CountyCare are handled by the TPA, whether the claims are generated by CCHHS facilities (domestic claims) or the network of outside providers (foreign claims). Total estimated foreign claims expense for the year ended November 30, 2018 was approximately \$1.55 billion. Estimated foreign claims incurred but not paid as of November 30, 2018 were \$499.6 million and are included in claims payable in the statement of net position.

Under the agreement with the current TPA, CountyCare maintains on deposit with the TPA \$50,000,000 which is available for use by the TPA to pay claims. This amount is reported as refundable deposits in the statement of net position.

### Fiduciary Funds

The County reports the following fiduciary funds:

<u>Pension Trust Fund and Postemployment Health Care Trust Fund</u> – The Trust Funds are used to account for transactions, assets, liabilities and net position available for the pension and Other Postemployment Benefits ("OPEB") provided by the County Employees' and Officers' Annuity and Benefit Fund of Cook County.

<u>Agency Funds</u> – The Agency Funds are used to account for resources received and held by the County as an agent for external parties. Agency Funds include amounts held by the following offices: the County Treasurer (the "Treasurer"), the Clerk of the Circuit Court, the County Sheriff, the State's Attorney, the Public Guardian, the Public Administrator, and Other Fee Offices.

### D. Assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position or fund balance

#### 1. Cash and Investments

The County's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with a maturity date of three months or less from the date of acquisition.

(1) The County (all Funds other than the Fiduciary Funds):

The County has an ordinance that directs all elected and appointed officials to invest public funds in their possession for which they are the custodians in interest-bearing accounts and that amounts in excess of insured limits must be collateralized at 102%.

The Treasurer has adopted an investment policy that limits the types of investments to be made for funds held by the Treasurer to the following investments authorized by the State's Public Fund Investment Act:

- a. Bonds, notes, certificates of indebtedness, Treasury bills or other securities, now or hereafter issued, which are guaranteed by the full faith and credit of the United States of America as to principal and interest, and which have a liquid market with a readily determinable market value:
- b. Bonds, notes, debentures or other similar obligations of the United States of America or its agencies;
- c. Repurchase agreements whose underlying purchased securities consist of the obligations described in paragraph (a) or (b) above;
- d. Interest-bearing savings accounts, interest-bearing certificates of deposit, interest-bearing time deposits, or any other investments constituting direct obligations of any bank as defined by the Illinois Banking Act, 205 ILCS 5/1, et seq.; provided, however, that any such bank is insured by the Federal Deposit Insurance Corporation, is rated in one of the two highest rating categories by at least two of the three major credit rating

agencies, and meets all the Treasurer's criteria of creditworthiness and soundness;

- e. Money market mutual funds registered under the Investment Company Act of 1940, as from time to time amended (including those funds managed by the Investment Advisor and its affiliates), *provided*, *however*, that the portfolio of any such money market fund is limited to obligations described in paragraphs (a) (b) or (d) above and to agreements to repurchase such obligations. All money market mutual funds must have a weighted average maturity of 60 days or less and be managed in accordance with rule 2a-7 of the Investment Company Act of 1940. All funds must be available for redemption on a daily basis. Repurchase agreements within the money market mutual fund must be collateralized using securities consisting only of obligations described in paragraph (a) and (b) above and must be collateralized at 102% of principal amount;
- f. Local government investment pools (such as the Illinois Funds or the Illinois Metropolitan Investment Fund), either state-administered or created pursuant to joint powers statutes and other intergovernmental agreement legislation; *provided, however*, that the pool is rated at the time of investment in one of the two highest rating categories by at least two of the three major credit rating agencies. The collateral requirement on County funds invested by the County Treasurer in a local government investment pool shall be maintained by the state agency administering the pool or by the pooled fund's custodial institution, provided that the state agency has collateralized all County funds in accordance with all State laws, County ordinances, and this Investment Policy;
- g. Any other investment instruments now permitted by the provisions of the Public Funds Investment Act or any other applicable statutes, or hereafter permitted by reason of the amendment of the Public Funds Investment Act or the adoption of any other statute or ordinance applicable to the investment of County funds, provided that such instruments prior to purchase are approved in writing by the Investment Policy Committee.

The Treasurer's policy prohibits the purchase of derivatives such as financial forwards, swaps, or futures contracts, and any leveraged investments, lending securities, or reverse repurchase agreements.

The County's investments in 2a-7 money market funds, (if any) and 2a-7 like pools (Illinois Funds) are reported at net asset value per share. All other investments are reported at fair value.

Temporary cash borrowings take place among the various operating funds. These interfund borrowings allow idle cash not currently required in some funds to be borrowed by other funds on a temporary basis. Since the County's operating bank accounts are maintained on a pooled basis, temporary inter-fund borrowings result from the issuance of checks in amounts in excess of the cash credited to the fund for which the check was issued. The County believes that prudent inter-fund borrowing of temporarily idle moneys constitutes an appropriate cash management practice since it reduces the need for external borrowings.

Inter-fund borrowings are not made from cash accounts maintained for debt service or rental payments.

The County maintains separate and restricted trust accounts with trustees for almost all outstanding general obligation debt. These separate and restricted trust accounts are managed by the County's Office of the Chief Financial Officer. Current tax collections are transferred into individual trust accounts to satisfy the above liabilities as they become due. The County invests the principal in the accounts in accordance with the provisions of each bond ordinance. Investments are primarily investment grade commercial paper, certificates of deposit, treasury notes and money market funds.

### (2) Agency Funds

The Agency Funds maintain their own cash and investment accounts to manage the various fiduciary responsibilities of the County. The funds are governed by the County's Taxpayers Interest Assurance Ordinance, which requires that all cash held by the fee offices be placed into interest-bearing bank accounts and for those amounts in excess of insured limits, to be collateralized at 102% except for economic reasons or if funds are prohibited by law from being invested (i.e. trust funds). The County's Public Guardian (Agency Fund) is the court appointed guardian of the assets of individuals deemed disabled and unable to control their estate. The Public Guardian does not actively manage the funds, but is simply a custodian. The investments are valued by the financial institutions/funds that manage the investments and are generally reported at fair value.

### (3) Trust Funds

The Trust Funds are administered by the respective fund's Retirement Board and its cash and investments are held by a designated custodian. The Funds are authorized to invest in bonds, notes, certificates of indebtedness, mortgage notes, real estate, stocks, debentures or other obligations as set forth in the Illinois Compiled Statutes. Investments are reported at fair value. Certain alternative investments are carried at fair value using net asset value per share as a practical expedient.

#### 2. Receivables and Internal Balances

Inter-funds/Internal Balances — Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds" (i.e., the current portion of interfund loans). Any residual balances outstanding between governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

Loans – Cook County HOME Investment Partnership Program ("HOME") funds are awarded to eligible public, private or non-profit entities for the development of affordable housing within Suburban Cook County. These funds are awarded as loans with terms negotiated on a per-project basis. The County has established a formal program to monitor the status and repayment of these loans. In accordance with its policy, the County has recorded an allowance for loan losses for all loans past due 120 days or greater. Total loans outstanding at November 30, 2018 total \$125,122,937 and are offset with an allowance of \$114,450,197, resulting in a net loan receivable balance of \$10,672,739.

Cook County BUILT IN COOK (HUD Section 108 Loan Guarantee Program) funds are awarded to eligible public, private or non-profit entities to aid in the retention and creation of new jobs within Suburban Cook County. These funds are awarded as loans with terms negotiated on a per-project basis. The County has established a formal program to monitor the status and repayment of these loans. Total loans outstanding at November 30, 2018 total \$7,655,145. The County has determined that no allowance was necessary as of November 30, 2018.

*Property taxes* – Following the approval of the Annual Appropriation Bill proceedings as adopted by the County Board, authorization is given to provide for the collection of revenue by direct taxes on real property. This is known as the tax levy and must be certified to and filed in the Cook County Clerk's (the "Clerk") Office. The real property taxes become a lien on property and a receivable as of January 1<sup>st</sup> in the budget year for which taxes are levied.

The County Assessor (the "Assessor") is responsible for the assessment of all taxable real property within the County, except for certain railroad property and pollution control, which is assessed directly by the State. One-third of the County is reassessed each year on a repeating triennial schedule established by the Assessor.

Property assessed by the County is subject to equalization by the State. The equalized value is added to the valuation of property assessed directly by the State (to which an equalization factor is not applied) to arrive at the assessment base used by the Clerk in determining the tax rate for the County's tax levy. By virtue of its Constitutional "home rule" powers, the County does not have a statutory tax limit, except as described below.

The County Board passed The Property Tax Relief Ordinance, which voluntarily restricts the growth in the aggregate real property tax levy for the General (Corporate and Public Safety Accounts) and the CCHHS funds, to the lesser of 5% or the Consumer Price Index for All Urban Consumers. The Bond and Interest levy, the Pension levy and Election levy are excluded from this ordinance.

Property taxes are collected by the County Collector (who is also the County Treasurer), who remits to the County its respective share of the collections. Taxes levied in one year normally become due and payable in two installments, on March 1<sup>st</sup> and the latter of August 1<sup>st</sup> or 30 days after the mailing of the tax bills during the following year. The first installment is an estimated bill equal to 55% of the prior year's tax bill. The second installment is for the balance of the current year's tax bill, and is based on the current levy, assessment and equalization, and any changes from the prior year in those factors. Railroad property taxes (based on the State's assessments) are due in full at the time the second installment is due.

The 2018 levy year taxes are intended to finance FY 2018, and are recorded as revenue in the government wide statements (full accrual) even though the tax bills are prepared and collected in the next fiscal year. In the governmental fund financial statements, the 2018 levy year taxes are reported as deferred inflows of resources (amounts are unavailable). For the governmental fund financial statements, property tax revenue for FY 2018 represents the amount of property taxes levied in FY 2017 and collected in FY 2018 (and 60 days thereafter). Property tax receivable at November 30, 2018 in governmental funds and governmental activities represents

the FY 2018 taxes certified to the County Clerk in December 2018 and uncollected prior year taxes.

Property, on which property taxes are unpaid after the due date (see above), is eligible to be sold at a public sale. If property sold for taxes is not redeemed within two years, the tax buyer receives a deed to the property.

The Annual Appropriation Bill of the County contains a provision for an allowance for uncollectible taxes. It is the County's policy to review this provision annually and to make adjustments accordingly. The County currently reports property tax receivables and allowances for the Current Year Levy (2018 Levy) and the First Prior Year Levy (2017 Levy). Any remaining receivables and allowances of a levy year prior to the First Prior Year Levy is eliminated at fiscal year-end. The allowance is estimated based on historical collection data. Taxes receivable and the allowance are as follows for the year ended November 30, 2018:

	Governmental		Business-type		Primary
	Activities and		Activities and		Government
	Governmental Funds			CHHS Fund	Total
Property taxes receivable Allowance	\$	708,511,783 (15,832,613)	\$	79,752,753 (6,926,713)	\$ 788,264,536 (22,759,326)
Property taxes receivable, net	\$	692,679,170	\$	72,826,040	\$ 765,505,210

On July 29, 1981, State law requiring additional procedures in connection with the annual levying of property taxes, became effective. The law states that, if an aggregate annual levy, exclusive of election costs and debt service requirements, is estimated to exceed 105% of the levy of the preceding year, a public hearing shall be held on the proposed increase. If the final levy as adopted exceeds 105% of the prior year's levy and exceeds the proposed levy specified in the notice, or is more than 105% of such proposed levy and no notice was required, notice of the adoption of such levy must be published within 15 days of the adoption thereof. No amount in excess of 105% of the preceding year's levy may be extended unless the levy is accompanied by a certification of compliance with the foregoing procedures. The express purpose of the law is to require published disclosure of an intention to adopt a levy in excess of the specified levels. The County held public hearings on its 2018 budget, to comply with this law.

During 1995, the State extended the provisions of the Property Tax Extension Limitation Law (the "Limitation Law") to non-home rule taxing districts in the County. Subject to specific exceptions, the Limitation Law limits the annual growth in property tax extensions for the Taxing District to (i) 5% for taxes extended in 1995 and (ii) the lesser of 5% or the percentage increase in the Consumer Price Index for All Urban Consumers during the calendar year preceding the relevant levy year for taxes extended in years after 1995.

All personal property taxes in the State of Illinois were abolished, effective January 1, 1979. A personal property replacement tax (the "PPRT") was enacted, effective July 1, 1979.

The PPRT represents an additional income tax for corporations (including certain utilities) at the rate of 2.5% of net taxable income; an additional income tax for trusts at the rate of 1.5% of net taxable income; a new income tax for partnerships and Subchapter S Corporations at the rate of 1.5% of net taxable income; and a new tax at the rate of 0.8% of invested capital for public utilities providing gas, communications, electrical and water services. Partnerships and Subchapter S Corporations previously had not been subject to the Illinois income tax.

The PPRT law provides that monies received by the County from the tax shall be applied, first, toward payment of the proportionate amount of debt service (if any), which was previously levied and extended against personal property for bonds outstanding as of December 31, 1978, and, second, applied toward payment of the proportionate share of the pension or retirement contributions of the County to the County Employees' and Officers' Annuity and Benefit Fund of Cook County which were previously levied and extended against personal property. The County does not have any remaining applicable debt and all PPRT collections are deposited in the Annuity and Benefit Fund for distribution to the County Employees' and Officers' Annuity and Benefit Fund of Cook County.

### 3. Inventories and Prepaid Expenses

Inventory (CCHHS) held for resale is valued at the lower of cost or market using the first-in, first-out method. Inventories of supplies are valued at cost. In the Statement of Net Position, prepaid expenses represent prepaid insurance, paid upon the issuance of insured debt. Property held for resale is part of the County's program for improving disadvantaged areas and is considered inventory and is valued at the lower of cost or market.

### 4. Capital Assets

Purchases of capital assets in the governmental funds are recorded as an expenditure of the fund from which the expenditure was made in the fund financial statements.

Capital assets, which include property, plant, equipment, intangible assets (easements, software) and infrastructure assets (e.g. roads, bridges, curbs and gutters, and sidewalks and lighting systems) are reported in the applicable governmental or business-type activities columns in the government-wide financial statements and in the Enterprise Fund. Capital assets are defined, by the County, as assets with an initial individual cost of \$5,000 or more (\$1,000 for CCHHS) and an estimated useful life in excess of one year. Capital assets are recorded at cost. In the governmental activities, costs recorded do not include interest incurred as a result of financing asset acquisition or construction. Assets acquired by gift, bequest or through developer and other contributions are recorded at their fair market value at the date of acceptance if accepted before November 30, 2015, and at acquisition value if accepted on or after November 30, 2015. Upon sale or retirement, the cost of the assets and the related accumulated depreciation, if any, are removed from the accounts. Maintenance and repair costs are charged to operations.

Depreciation and amortization is provided over the estimated useful life of each class of assets. The estimated useful lives for assets are as follows:

<u>Assets</u>	<u>,                                     </u>	Years
Building & Other Improvements		
Buildings	4	40
<b>Building Improvements</b>		20
Land Improvements		20
Machinery & Equipment		
Fixed Plant Equipment	1	10
Institutional Equipment	1	10
Medical Dental Lab Equi		5
Telecommunications Equ	ipment 5	5
Computer Equipment and	l Software 5	5
<u>Assets</u>	<u> </u>	Years
Other Fixed Equipment	4	5
Furniture and Fixtures	1	10
Vehicle Purchases		5
Automotive Equipment	4	5
Intangible Assets other th	an software	4
Infrastructure		
Bridges	4	50
Tunnels		50
Traffic Signals		5
Streets and Highways		20
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Depreciation and amortization on capital assets is computed on the straight-line method.

At November 30, 2018, the County was in the process of numerous construction and renovation projects at the various CCHHS sites. The construction in progress is recorded as expenditures in the governmental fund (Capital Projects Fund) and is recorded as a capital asset (CIP) in the Statement of Net Position - governmental activities, throughout the year. CIP and other expenditures from the capital projects fund of the County for capital items, which amounted to \$71,638,543, were transferred to CCHHS during fiscal year ended 2018, and are included in CCHHS as capital contributions.

#### 5. Deferred Outflows and Inflows of Resources and Unearned Revenue

In addition to assets, the statements of net position will report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. In addition to liabilities, the statement of net position will report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County reports deferred inflows and deferred outflows

on the statements of net position related to pension amounts and gains and losses on debt refundings.

The County reports deferred inflows of resources on its governmental fund financial statements. Deferred inflows of resources arise when potential revenue does not meet the "available" criteria for recognition in the current period in the governmental funds.

The Statement of Net Position and governmental funds' balance sheets' report unearned revenues. Unearned revenues arise when resources are received by the County before it has a legal claim to them, as when grant monies are received prior to the incurrence of qualifying expenditures or the fulfillment of other eligibility requirements (other than time requirements). In subsequent periods, when revenue recognition criteria are met or when the County has a legal claim to the resources, the liability for unearned revenues is removed from the financial statements and revenue is recognized. See Note 1 C (3) for information about CCHHS' unearned revenue.

#### 6. Compensated Absences

<u>Governmental and Business-type Activities</u> – Employees can earn from 10 to 25 vacation days per year, depending on their length of employment with the County. An employee can accumulate no more than the equivalent of two years' vacation. Accumulated vacation leave is due to the employee, or employee's beneficiary, at the time of termination or death.

Salaried employees can accumulate sick leave at the rate of one day for each month worked, up to a maximum of 175 days. Accumulated sick leave is forfeited at the termination of employment; therefore, sick leave pay is not accrued and is charged as an expenditure/expense when paid.

Sick leave does not vest, but any unused sick and vacation leave, up to six months in duration, accumulated at the time of retirement may be used in the determination of length of service for retirement benefit purposes.

Compensatory Overtime will accrue at a rate of 1 and ½ hours for every hour worked in week over forty (40) hours. An overtime eligible employee may "bank" up to 240 hours of compensatory time. All overtime hours worked above this limit must be compensated with overtime pay at the rate of 1 and ½ hours for every hour worked in a week over forty hours after banking 240 hours of compensatory time.

#### 7. Claims Payable – CountyCare and Third Party Administrator

This liability represents amounts payable to providers outside of CCHHS for services provided to CountyCare members (foreign claims). This estimate reflects the estimated ultimate cost of services incurred but not paid, net of expected stop loss insurance recoveries. Management believes the claims liability is adequate to cover the claims incurred but not paid as of November 30, 2018.

### 8. Long-term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts, are deferred and amortized over the life of the bonds using the straight-line method which approximates the effective interest method. Bond issuance costs are expensed when incurred. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental funds recognize bond premiums and discounts, as well as bond issuance costs, during the current period.

The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures. Principal and interest payments are recorded as expenditures when due.

General obligation bonds and other forms of long-term debt supported by general revenues are obligations of the County as a whole and not of the individual constituent funds of the County. General obligation debt proceeds may be used to finance CCHHS projects, but are not recorded as liabilities in the Business-Type Activities. Un-matured obligations of the County are recorded as noncurrent liabilities in the Statement of Net Position.

Pensions and OPEB. For purposes of measuring the net pension liability, total OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions and OPEB, and pension/OPEB expense, information about the fiduciary net position of County Employees' and Officers' Annuity and Benefit Fund of Cook County ("the A & B Plan") and additions to/deductions from the A & B Plan's fiduciary net position have been determined on the same basis as they are reported by the A & B Plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### 9. Fund Balances / Net Position

In accordance with the provisions of Governmental Accounting Standards Board Statement No. 54 ("GASB 54"), "Fund Balance Reporting and Governmental Fund Type Definitions," fund balance classifications comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in the governmental funds.

In the General Fund, it is the County's policy to consider restricted resources to have been spent first when an expenditure is incurred for which both restricted and unrestricted (i.e. committed, assigned or unassigned) fund balances are available, followed by committed and then assigned resources. Unassigned amounts are used only after the other resources have been used. In all other governmental funds, it is the County's policy to consider restricted resources to have been spent last when an expenditure is incurred for which both restricted and

unrestricted (i.e. committed, assigned or unassigned) resources are available. In those funds, the County considers assigned resources to have been spent first, followed by committed and then restricted resources.

Within the governmental fund types, the County's fund balances are reported in one of the following classifications:

**Nonspendable** – includes amounts that cannot be spent because they are either: a) not in spendable form; or b) legally or contractually required to be maintained intact.

**Restricted** – includes amounts that are restricted to specific purposes, that is, when constraints placed on the use of resources are either: a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or b) imposed by law through constitutional provisions or enabling legislation.

**Committed** – includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the County's highest level of decision-making authority. Committed amounts cannot be used for any other purpose unless the County removes or changes the specified use by taking the same type of action it employed to previously commit those amounts. The County's highest level of decision-making authority rests with the County Board. The County Board passes Ordinances to commit their fund balances.

Assigned – includes amounts that are constrained by the County's *intent* to be used for specific purposes, but that are neither restricted nor committed. Intent is expressed by: a) the County Board itself; or b) a body or official to which the Board has delegated the authority to assign amounts to be used for specific purposes. The County Board has not delegated the authority to assign amounts. The County Board assigns amounts for a specific purpose within the General Fund. Within the other governmental fund types (special revenue, debt service, capital projects) resources are assigned in accordance with the established fund purpose and approved appropriation. Residual fund balances in these fund types that are not restricted or committed are reported as assigned.

*Unassigned* – includes the residual fund balance that has not been restricted, committed, or assigned within the general fund and deficit fund balances of other governmental funds.

In the government-wide and proprietary fund statements of net position, equity is displayed in three components as follows:

**Net Investment in Capital Assets** – This consists of capital assets, net of accumulated depreciation and reduced by outstanding balances for bonds, deferred outflows/inflows of resources attributable to capital assets or the related debt (offset by unspent capital debt proceeds), and other debt that are attributable to acquisition, construction or improvement of the assets.

**Restricted** – This consists of net position that is restricted to specific purposes, that is, when constraints placed on the use of resources are either: a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or b) imposed by law through constitutional provisions or enabling legislation.

*Unrestricted* – This consists of net position (deficit) that does not meet the definition of "restricted" or "net investment in capital assets."

Net position for governmental activities follows the policy for the use of restricted and unrestricted resources outlined above. For Enterprise Funds and Business-type activities, the County considers restricted resources to have been spent first when an expense is incurred for which both restricted and unrestricted resources are available.

#### 10. Cash Flows

For purposes of the Statement of Cash Flows, the County considers all unrestricted, highly liquid investments with a maturity date of ninety days or less from the date of purchase to be cash equivalents. Restricted investments consist only of investments with a maturity date greater than ninety days from the date of purchase.

#### 11. Indirect Costs

Indirect costs are charged to various Federal programs, State programs and other funds based on a formal plan developed annually by the County. These costs are reflected as expenditures/expenses in those funds benefiting from the services provided and as reimbursements to the General Fund, which provides the services.

#### 12. Use of Estimates

The preparation of financial statements, in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of certain assets, deferred outflows, liabilities, and deferred inflows and disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

#### 13. Governmental Activities Column Statement of Net Position

The Governmental Activities column for the County excludes debt related to business-type activities in the "Net investment in capital assets" line item totaling \$582,422,713. The County issues debt to finance construction projects for its business-type activities (CCHHS); however, the CCHHS owns the assets and the County retires the debt. The Statement of Net Position reports an adjustment column to properly reflect the entity wide net investment in capital assets.

### 14. Separately Issued Reports

Copies of this report and all other documents referred to herein, as well as copies of the Single Audit Report may be obtained from the Office of the Chief Financial Officer, Cook County Building, 118 North Clark Street, Suite 1127, Chicago, Illinois 60602.

Copies of the Health and Hospitals Systems Report can be obtained from the Deputy Chief Operating Officer of Finance, 1900 West Polk, Room 200, Chicago, Illinois 60612.

Copies of the Annual Appropriation Bill and the financial statements of the Forest Preserve District may be obtained from the office of the Chief Financial Officer of the Forest Preserve District, 69 West Washington Street, Suite 2060, Chicago, Illinois 60602.

Copies of the financial statements and actuarial reports of the Pension Funds may be obtained from the plan's offices at 70 West Madison Street, Suite 1925, Chicago, Illinois 60602, or www.cookcountypension.com.

Copies of the Financial Statements of the Emergency Telephone System can be obtained at the Cook County Emergency Telephone System Board-911, 9511 West Harrison Street, Des Plaines, Illinois 60016.

### II. Stewardship, compliance, and accountability

### A. Budgetary information

#### 1. The County

The development of the Cook County annual budget begins with the publication of a preliminary forecast, required by Executive Order to be prepared annually by the Budget Director. The preliminary forecast presents an initial projection of the upcoming fiscal year's revenues and expenditures and also provides a mid-year estimate of current fiscal year revenues and expenditures through year-end. Public input on the upcoming year's budget priorities are provided through an interactive website, social media, and a public hearing.

Each department submits a detailed request for appropriation. Meetings are subsequently held by the Budget Director with each department and elected official to review his/her budget request. The Budget Department, together with the Department of Revenue and the Chief Financial Officer, prepares an estimate of revenues and other resources available for appropriations. Based on overall County priorities, departmental budget requests, and available resources, the Budget Director prepares an Executive Budget Recommendation on behalf of the President. The Executive Budget Recommendation is then submitted to the County Board's Committee on Finance, which in turn holds public hearings with each department and elected official.

After public hearings on the executive recommended budget are completed, the Committee on Finance recommends the budget to the County Board with such amendments as it may deem appropriate. The County Board reviews the recommended budget, along with any further approved amendments that may be decided upon by the County Board, and approves

the budget in the form of the Appropriation Ordinance. Current state statute, enacted prior to the current state constitution, provides that the Annual Appropriation Ordinance is to be adopted before March 1st of the current fiscal year.

The fiscal year budget is prepared on a budgetary accounting basis in which the current year's encumbrances are treated as expenditures of the current period on the budgetary operating statements. Annual budgetary appropriation accounts are established for the General Fund, the Debt Service Fund, the Cook County Health and Hospital System ("CCHHS"), and Special Revenue Funds (other than Township Roads, Governmental Grants, and other non-budgeted special revenue funds).

The County's total appropriation, including such sums as are appropriated on a continuing basis for the Health and Hospital System, represents the maximum expenditure amount authorized during the fiscal year, and cannot be legally exceeded unless subsequently amended by the County Board or as required by law. Unencumbered appropriations lapse at the end of each fiscal year. Unencumbered balances in the various fund accounts of the County and other fund accounts may be inadequate to pay for services already rendered because of unforeseen commitments at the time the Annual Appropriation Ordinance is passed. The Comptroller, Budget Director, and the Treasurer are authorized by the County Board to use unexpended balances as transfers so that fund deficiencies may be appropriately adjusted. The Capital Projects Fund applies project length budgets for fiscal control.

Under the FY 2018 Appropriation Bill and corresponding Budget Resolution promulgated under the County's constitutional home rule authority, total County operating expenditures may not exceed the total sum appropriated for FY 2018 (including such sums as are appropriated on a continuing basis for the Health and Hospital System). The formatting arrangement of appropriations by object level in the FY 2018 Appropriation Bill does not per se limit spending at the object level, and expenditures greater than an object level may be accomplished through permissible transfers. Total County operating expenditures did not exceed the total sum appropriated through the 2018 Appropriation Bill.

By operation of Law, the County's Debt Service Funds are funded by relevant bond ordinances, not through the appropriation bill. The County's bond ordinances and the indentures promulgated thereunder ensure that those who buy County Bonds receive payment without regard to whether the County appropriates real estate taxes by way of the appropriation bill. The sums set forth in the appropriation bill for Debt Service Funds reflect the County's projections regarding variable rate and fixed rate bonds, and those sums are utilized primarily to estimate the sums to be collected through the annual real estate levy for the General and Health Fund.

The Governmental Grants Fund, Township Roads Fund and the Other Non-budgeted Special Revenue Funds are not budgeted within the annual budgeting process, as discussed above. The County controls expenditures from non-budgeted funds by monitoring cash balances through its accounting and cash disbursement system.

### **B.** Deficit Fund Balances

The following information provides deficit fund balances at November 30, 2018:

Capital Projects	\$ (14,445,326)
Nonmajor Governmental Funds -	
Election	(244,956)
County Recorder Document Storage System	(817,445)
Circuit Court Document Storage	(1,308,796)
Circuit Court Automation	(5,923,725)
Clerk of the Circuit Court Administrative Fund	(578,793)
Chief Judge Mental Health	(38,348)
Chief Judge Peer Jury	(9,760)
Chief Judge Drug Court	(37,519)
Governmental Grants	(922,451)

### III. Detailed notes on all funds

### A. Deposits and investments

### 1. The County (excluding the Pension Trust Fund as a separate Body Politic)

As of November 30, 2018, the County had the following investments in debt securities:

Investment Type	Investment Maturities (in Years)							
County Funds	Less Than 1	1 - 5	6 - 10	More than 10 Years	NA ***	Total		
Federal National Mortgage Association	\$ -	\$ 4,617,754	\$ -	\$ 4,364,032	\$ -	\$ 8,981,786		
Federal Home Loan Mortgage Corporation	-	-	-	3,386,197	-	3,386,197		
Government National Mortgage Association	-	-	-	4,306,112	-	4,306,112		
Annuities	-	-	-	790,730	-	790,730		
Debt mutual funds	185,606,378	-	-	-	-	185,606,378		
Illinois Funds	-	-	-	-	7,304	7,304		
Other debt securities			392,911	<u>-</u>	3,132,351	3,525,262		
	\$185,606,378	\$ 4,617,754	\$ 392,911	\$ 12,847,071	\$ 3,139,655	\$ 206,603,769		

<sup>\*\*\*</sup>Categorization not applicable

The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The County's Level 1 investments reported below are quoted prices for identical securities in an active market. Level 2 investments are quoted prices for similar securities in an active market and quoted prices for identical or similar securities obtained from markets that were not active.

As of November 30, 2018, the County's investments are measured as follows:

Investment Type						
<b>County Funds</b>	Level 1 Level 2		Level 3	Total		
Equity Mutual Funds	\$ 4,943,863	\$ -	\$ -	\$ 4,943,863		
Common Stock	5,092,965	-	-	5,092,965		
Annuities	-	790,730	-	790,730		
Other debt securities	382,775	10,136	-	392,911		
Federal National Mortgage Association	-	8,981,786	-	8,981,786		
Federal Home Loan Mortgage Corporation	-	3,386,197	-	3,386,197		
Governmental National Mortgage Association	-	4,306,112	-	4,306,112		
Debt mutual funds	185,606,378			185,606,378		
Total	\$ 196,025,981	\$ 17,474,961	\$ -	213,500,942		
Investments measured at cost (Illinois Funds and	short-term)			3,139,655		
Total investments				\$ 216.640.597		

*Interest Rate Risk.* Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The County does not have a formal policy on interest rate risk.

Credit Risk. The County Code of Ordinances ("Code") limits investments in commercial paper to banks whose senior obligations are rated in the top two rating categories by two national rating agencies and maintain such rating during the term of such investment. This requirement is more restrictive than what is allowed under the State law. The Code also limits investments in domestic money market mutual funds to those regulated by and in good standing with the Securities and Exchange Commission.

Certificates of Deposits are also limited by the Code to national banks which are either fully collateralized by at least 102% with marketable U.S. Government securities marked to market at least monthly, or secured by a corporate surety bond issued by an insurance company licensed to do business in Illinois, have a claims-paying rating in the top rating category by a nationally recognized statistical rating organization, and maintain such rating during the term of such investment.

Type of Investment	Moody's/ Standard & Poor's Rating		Carrying Amount
		Ф.	
Federal National Mortgage Association	Aaa/AA+	\$	8,981,786
Federal Home Loan Mortgage Corporation	Aaa/AA+		3,386,197
Governmental National Mortgage Association	Aaa/AA+		4,306,112
Debt Mutual Funds	Not rated		185,606,378
Illinois Funds	Not rated/AAA		7,304
Other short-term securities	Not rated		3,132,351
Annuities	Not rated		790,730

Custodial Credit Risk – Cash and Certificates of Deposit. In the case of deposits, this is the risk that in the event of a bank failure, the County's deposits may not be returned to it. The Treasurer's Investment Policy states that in order to protect the County's public fund deposits, depository institutions are required to maintain collateral pledges on County certificates of deposit during the term of the deposit of at least 102%, consisting of marketable U.S. Government or approved securities or surety bonds issued by top-rated issuers. Collateral is required as security whenever deposits exceed the insured limits of the FDIC. Collateral is held by the County's agent in the name of the County. The carrying value of Cash – Demand Deposits was \$936,481,752 as of November 30, 2018. The County's deposits were not exposed to custodial credit risk as of November 30, 2018.

Custodial Credit Risk – Investments. For an investment, this is the risk that, in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. The County had no custodial credit risk exposure as of November 30, 2018 because all investments are held by the County's agent in the County's name.

Foreign Currency Risk – This is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The risk of loss is managed by limiting its exposure to fair value loss by requiring their international securities managers to maintain diversified portfolios. As of November 30, 2018, the County was not invested in any foreign investments or deposits.

Concentration of Credit Risk – The County does not have a formal policy on concentration of credit risk. As of November 30, 2018, the County did not have any investments that exceeded 5% of the County's total investment portfolio.

Other – The Illinois Funds is an investment pool managed by the State of Illinois, Office of the Treasurer, which allows governments in the State to pool their funds for investment purposes. Illinois Funds is not registered with the SEC as an investment company. Illinois Funds does meet all the criteria in GASB Statement No 79, paragraph 4 which allows the reporting of its investments at amortized cost. Investments in Illinois Funds are valued at share price, which is the price the investment could be sold for. There are no limitations or restrictions on withdrawals from the pool.

The following schedule summarizes the cash and investments reported in the basic financial statements for the Primary Government and Agency Funds (excludes Pension Trust Fund):

From Note III A 1 County Investments	
U.S. Government Agency Securities	\$ 16,674,095
Debt Mutual Funds	185,606,378
Illinois Funds	7,304
Annuities	790,730
Other Debt Securities	3,525,262
Total Investments from Note III A.	206,603,769
Other Investments not categorized	
Equity securities	10,036,828
Total County Investments	216,640,597
Cash - Demand Deposits	 936,481,752
Total Cash and Investments	\$ 1,153,122,349
Reconciliation to Financial Statements:	
Exhibit 1 - Primary Government:	
Cash and Investments	\$ 789,548,943
Cash and Investments with escrow agent	5,345,933
Cash and Investments with trustees	67,299,066
Exhibit 10 - Fiduciary - Agency Funds	
Cash	264,519,245
Investments	26,409,162
Total Cash and Investments	\$ 1,153,122,349

### 2. Pension Trust Fund (the "County Employees' and Officers' Annuity and Benefit Fund" which is a separate body politic from the County)

The Pension Trust Fund is authorized to invest in bonds, notes, certificates of indebtedness, mortgage notes, real estate, stocks, shares, debentures, or other obligations or securities as set forth in the "prudent person" provisions of the State Statutes. All of the Pension Trust Fund's financial instruments are consistent with the permissible investments outlined in the State Statutes and any index-linked financial instruments are limited to those indices that replicate the permissible investments outlined in the State Statutes.

The following table represents a summarization of the fair value (carrying amount) of the Pension Trust Fund's investments as of December 31, 2017. Investments that represent 5% or more of the Pension Trust Fund's net position are separately identified.

Corporate Bonds 892,437,094 Equities - U.S. and International 5,840,815,927 Private Equities 393,324,331 Collective International Equity Fund 77,439,593 Commingled Fixed Income Fund 28,067,670 Private global fixed fund limited partnership 214,787,328 Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds	Type of Investment	Ca	<b>Carrying Amount</b>		
Corporate Bonds 892,437,094 Equities - U.S. and International 5,840,815,927 Private Equities 393,324,331 Collective International Equity Fund 77,439,593 Commingled Fixed Income Fund 28,067,670 Private global fixed fund limited partnership 214,787,328 Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds					
Equities - U.S. and International 5,840,815,927 Private Equities 393,324,331 Collective International Equity Fund 77,439,593 Commingled Fixed Income Fund 28,067,670 Private global fixed fund limited partnership 214,787,328 Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds	U.S. Government and Government Agency Obligations	\$	1,042,879,014		
Private Equities  Collective International Equity Fund  Commingled Fixed Income Fund  Private global fixed fund limited partnership  Exchange Traded Funds  Alternative Investments:  Hedge Funds  393,324,331  77,439,593  28,067,670  214,787,328  172,932,810  Alternative Investments:	Corporate Bonds		892,437,094		
Collective International Equity Fund 77,439,593 Commingled Fixed Income Fund 28,067,670 Private global fixed fund limited partnership 214,787,328 Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds	Equities - U.S. and International		5,840,815,927		
Commingled Fixed Income Fund 28,067,670 Private global fixed fund limited partnership 214,787,328 Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds	Private Equities		393,324,331		
Private global fixed fund limited partnership  Exchange Traded Funds  Alternative Investments:  Hedge Funds  214,787,328  172,932,810	Collective International Equity Fund		77,439,593		
Exchange Traded Funds 172,932,810 Alternative Investments: Hedge Funds	Commingled Fixed Income Fund		28,067,670		
Alternative Investments: Hedge Funds	Private global fixed fund limited partnership		214,787,328		
Hedge Funds	Exchange Traded Funds		172,932,810		
Č	Alternative Investments:				
D	Hedge Funds				
Burnnam Harbor Fund Ltd. 4/7,331,993	Burnham Harbor Fund Ltd.		477,351,993		
Other 184,407,090	Other		184,407,090		
Real Estate - limited partnerships 625,399,268	Real Estate - limited partnerships		625,399,268		
Short term Investments 296,147,796	Short term Investments		296,147,796		
TOTAL INVESTMENTS \$ 10,245,989,914	TOTAL INVESTMENTS	\$	10,245,989,914		

The plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The plan's Level 1 investments reported below are quoted prices for identical securities in an active market. Within Level 2 investments, U.S. Government and government agency obligations and corporate bonds are generally valued by benchmarking model-derived prices to quoted market prices and trade data for identical or comparable securities. To the extent that quoted process are not available, fair value is determined based on a valuation model that includes inputs such as interest rate yield curves and credit spreads. Securities traded in markets that are not considered active are valued based on quoted market prices, broker to dealer quotations, or alternative pricing sources with reasonable levels of price transparency.

The plan has the following recurring fair value measurements as of December 31, 2017:

	Level 1	Level 2	Leve	el 3	Total
U.S. and international equities	\$5,840,815,927	\$ -	\$	-	\$ 5,840,815,927
U.S. Government and government					
agency obligations	-	1,042,879,014		-	1,042,879,014
Corporate bonds	-	892,437,094		-	892,437,094
Exchange traded funds	172,932,810				172,932,810
Total	\$6,013,748,737	\$1,935,316,108	\$		7,949,064,845
Investments measured at net asset value					2,296,925,069
Total investments					\$10,245,989,914

				Redemption	Redemption
	Carrying	Unfun	ded	Frequency	Notice
	Amount	Commit	ments	(if Eligible)	Period
Investments measured at NAV:					
Collective international equity fund (1)	\$ 77,439,593	\$	-	Daily	N/A
Commingled fixed income fund (2)	28,067,670		-	Daily	5 days
Private global fixed income limited partnership (3)	214,787,328		-	Monthly	15 days
Private equities (4)	393,324,331	318,3	54,000	Closed Ended	N/A
Hedge funds (5)	477,351,993		-	Monthly	95 days
Hedge funds (5)	184,407,090		-	Quarterly	90 days
Real estate funds (6)	262,575,288		-	Quarterly	45 days
Real estate funds (6)	237,020,184		-	Quarterly	90 days
Real estate funds (6)	125,803,796	58,2	00,000	Quarterly	90 days
Short term investments (7)	 296,147,796		-	Daily	N/A
	\$ 2,296,925,069				

- (1) <u>Collective international equity fund</u> The fund's investment objective is to achieve long-term capital appreciation by investing primarily in equity and equity-related securities of issuers that are located, or do significant business, in emerging market countries. The fair value of the investment in the fund has been determined using the NAV per share of the investment.
- (2) <u>Commingled fixed income fund</u> The fund's investment objective is to track the performance of the Barclays U.S. Aggregate Index. The fair value of the investment in the fund has been determined using the NAV per share of the investment.
- (3) Private global fixed income fund limited partnership The partnership's investment objective is to maximize total investment return by investing in a portfolio of fixed and floating rate debt securities and debt obligations of governments, government-related or corporate issuers worldwide, as well as derivative financial instruments. The fair value of the investment in the partnership fund has been determined using the NAV per share (or its equivalent) of the investment.

- (4) Private equities This investment consists of 51 limited partnership investments with an investment objective to achieve long-term capital appreciation and capital preservation through investments in limited partnerships, privately issued securities, private equity funds, and other pooled investments. Closed-end limited partnership interest are generally illiquid and cannot be redeemed. It is expected that liquidation of the limited partnership interests will generally coincide with the terms of the various underlying partnership agreements. These underlying private equity partnerships generally have a fund life per the Limited Partnership Agreements of approximately 10 to 12 years plus 2 to 3 one-year extensions. However, the underlying general partners may extend their funds indefinitely to facilitate an orderly liquidation of the underlying assets. The fair value of the investments in this type has been determined using the NAV per share (or its equivalent) of the investments.
- (5) <u>Hedge funds</u> The investment objective of the hedge funds is to invest in non-traditional portfolio managers, diversified portfolios of hedge funds having a low correlation with major investment markets, and diversified groups of alternative investment funds that invest or trade in a wide variety of financial instruments and strategies. The fair value of the investment in the hedge funds has been determined using the NAV per share (or its equivalent) of the investment.
- (6) Real estate funds This investment includes a commingled pension trust fund, an insurance company separate account, and other real estate funds that are designed as funding vehicles for tax-qualified pension plans. Their investments are comprised primarily of real estate investments either directly owned or through partnership interests and mortgage and other loans or income producing real estate. The fair values of the investments in this type have been determined using the NAV per share (or its equivalent) of the investments. Due to the nature of the investments and available cash on hand, significant redemptions in this type of investment may at times be subject to additional restrictions.
- (7) <u>Short-term investments</u> This investment's objective is to invest in short-term investments of high quality and low risk to protect capital while achieving investment returns. The fair value of the investment in the fund has been determined using the NAV per share of the investment.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Investments held for longer periods are subject to increased risk of adverse interest rate changes. The Pension Trust Fund has set the duration for each manager's total fixed income portfolio to fall within plus or minus 30% of the duration for the fixed income performance benchmark (Bloomberg Barclays US Aggregate Fixed Income), which was 5.98 years at December 31, 2017.

The following table presents a summarization of the Plan's debt investments at December 31, 2017 using the segmented time distribution method:

Less			More	
Than 1	1 - 5	6 - 10	Than 10	Total
\$ 94,336,069	\$248,124,750	\$295,709,384	\$254,266,891	\$ 892,437,094
-	28,067,670	-	-	28,067,670
92,827,736	271,124,646	221,211,473	457,715,159	1,042,879,014
296,147,796	-	-	-	296,147,796
\$483,311,601	\$547,317,066	\$516,920,857	\$711,982,050	\$ 2,259,531,574
	Than 1  \$ 94,336,069 - 92,827,736 296,147,796	Less         1 - 5           Than 1         1 - 5           \$ 94,336,069         \$ 248,124,750           -         28,067,670           92,827,736         271,124,646           296,147,796         -	Than 1         1 - 5         6 - 10           \$ 94,336,069         \$248,124,750         \$295,709,384           -         28,067,670         -           92,827,736         271,124,646         221,211,473           296,147,796         -         -	Less Than 1         More Than 10           \$ 94,336,069         \$248,124,750         \$295,709,384         \$254,266,891           -         28,067,670         -         -           92,827,736         271,124,646         221,211,473         457,715,159           296,147,796         -         -         -

*Credit Risk*. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. U.S. Government obligations or obligations explicitly guaranteed by the U.S. Government are not considered to have credit risk and do not require disclosure of credit quality. The Pension Trust Fund has set the average credit quality for the total fixed income portfolio of not less than A- by two out of three credit agencies (Moody's Investor Service, Standard & Poor's and/or Fitch).

The following table presents a summarization of the credit quality ratings of investments as of December 31, 2017 as valued by Moody's Investors Service /Standard & Poor's:

Type of Investment	Rating*	 2017
Corporate bonds	Aaa/AAA	\$ 49,734,614
	Aa/AA	43,244,820
	A/A	196,619,170
	Baa/BBB	399,219,807
	Ba/BB	91,257,578
	B/B	21,568,391
	Caa/CCC	71,256
	D/D	33,808
	NR	90,687,650
		\$ 892,437,094
U.S. Government and government agency obligations	Aa/AA	\$ 969,866,822
	NR	73,012,192
		\$ 1,042,879,014
Commingled Fixed Income	Baa/BBB	\$ 28,067,670
Short-term investments	NR	\$ 296,147,796

<sup>\*</sup> NR - Not rated

Custodial Credit Risk. For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Pension Trust Fund will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. As of December 31, 2017, the Pension Trust Fund was not exposed to custodial credit risk.

Foreign Currency Risk. Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The Pension Trust Fund limits the amount of investments in foreign equities to 20% of total Pension Trust Fund assets and foreign fixed income obligations to 2.5% of total Pension Trust Fund assets. The Pension Trust Fund's exposure to foreign currency risk as of December 31, 2017 is as follows:

Foreign Currency Risk	Fair Value (USD) 2017
Equities:	
Australian dollar	\$ 67,544,094
Brazil real	34,564,982
British pound	287,406,366
Canadian dollar	126,857,132
Chilean peso	2,923,883
Columbian peso	500,048
Danish krone	25,977,028
Egyptian pound	198,082
European euro	586,137,751
Hong Kong dollar	152,526,523
Hungarian forint	1,193,009
Indian Rupee	20,584,222
Indonesian rupiah	7,985,768
Israeli shekel	9,049,297
Japanese yen	409,706,421
Malaysian ringgit	6,338,639
Mexican peso	9,944,521
New Taiwan Dollar	44,440,360
New Turkish lira	117,984
New Zealand Dollar	12,434,442
Norwegian krone	18,276,725
Philippines peso	7,609,358
Polish zloty	5,990,608
Russian ruble	496,564
Singapore dollar	29,599,310
South African rand	20,504,292
South Korean won	61,647,767
Swedish krona	56,520,490
Swiss franc	106,330,018
Thailand baht	9,006,007
United Arab Emirates dirham	1,457,264
U.S. dollar	3,716,946,972
Total equities	\$ 5,840,815,927

Type of Investment	Fair Value (USD) 
Corporate bonds:	
Canadian dollar	\$ 2,764,885
New Turkish lira	1,003,130
U.S. dollar	888,669,079
Total corporate bonds	\$ 892,437,094
Private Equities:	
European euro	\$ 21,420,498
U.S. dollar	371,903,833
Total Private Equities	\$ 393,324,331

Securities Lending. State Statutes and the Board of Trustees permit the Pension Trust Fund to lend its securities to broker-dealers and other entities with a simultaneous agreement to return collateral for the same securities in the future. The Pension Trust Fund's custodian, acting as the lending agent, lends securities for collateral in the form of cash, U.S. Government obligations and irrevocable letters of credit equal to 102% of the fair value of domestic securities plus accrued interest and 105% of the fair value of foreign securities plus accrued interest.

The Pension Trust Fund does not have the right to sell or pledge securities received as collateral unless the borrower defaults. The average term of securities loaned was 87 days for 2017; however, any loan may be terminated on demand by either the Pension Trust Fund or the borrower. Cash collateral was invested in a separately managed portfolio which had an average weighted maturity at December 31, 2017 of 90 days.

As of December 31, 2017, the fair value (carrying amount) of loaned securities was \$1,402,318,531 and the fair value (carrying amount) of cash collateral received by the Pension Trust Fund was \$1,218,975,757. Securities on loan included equities, U.S. and international equities, U.S. Government and government agency obligations, exchange traded funds and corporate bonds. As of year-end the fair value of the non-cash collateral received by the Pension Trust Fund was \$219,920,960.

Although the securities lending activities are collateralized as describe above, they involve both market and credit risk. In this context, market risk refers to the possibility that the borrower of securities will be unable to collateralize the loan upon a sudden material change in the fair value of the loaned securities. Credit risk refers to the possibility that counterparties involved in the securities lending program may fail to perform in accordance with the terms of the contract.

Indemnification deals with the situation in which a client's securities are not returned due to the insolvency of a borrower. The contract with the lending agent requires indemnification to the Pension Trust Fund if borrowers fail to return the securities or fail to pay the Pension Trust Fund for income distributions by the issuers of securities while the securities are on loan.

When Issued Transactions. The Pension Trust Fund may purchase securities on a when-issued basis, that is, obligate itself to purchase securities with delivery and payment to occur at a later date. At the time the Pension Trust Fund enters into a commitment to purchase the security, the transaction is recorded at purchase price which equals fair value. The value at delivery may be more or less than the purchase price. No interest accrues to the Pension Trust Fund until delivery and payment takes place. As of December 31, 2017, the Pension Trust Fund contracted to acquire securities on a when-issued basis with a total principal amount of \$73,800,000.

### B. Capital assets

Capital asset activity for the year ended November 30, 2018 was as follows:

Governmental Activities:	November 30, 2017	Additions	Disposals and Transfers	November 30, 2018
Capital assets, not being depreciated/amortized:				
Land	\$ 151,272,146	\$ -	\$ -	\$ 151,272,146
Construction in Progress	304,497,766	146,002,777	(227,539,336)	222,961,207
Total capital assets not being depreciated/amortized	455,769,912	146,002,777	(227,539,336)	374,233,353
Capital assets being depreciated/amortized:				
Buildings and Other Improvements	1,756,409,708	81,104,968	-	1,837,514,676
Machinery and Equipment	572,817,206	72,113,350	(9,684,494)	635,246,062
Infrastructure	1,698,548,667	26,015,456		1,724,564,123
Total capital assets being depreciated/amortized	4,027,775,581	179,233,774	(9,684,494)	4,197,324,861
Less accumulated depreciation/amortization for:				
Buildings and Other Improvements	992,144,671	60,545,423	-	1,052,690,094
Machinery and Equipment	403,223,193	67,816,539	(7,642,786)	463,396,946
Infrastructure	1,289,598,087	40,140,888		1,329,738,975
Total accumulated depreciation/amortization	2,684,965,951	168,502,850	(7,642,786)	2,845,826,015
Fotal capital assets being depreciated/amortized, net	1,342,809,630	10,730,924	(2,041,708)	1,351,498,846
Total Governmental Activities capital assets, net	\$ 1,798,579,542	\$ 156,733,701	\$(229,581,044)	\$ 1,725,732,199

Business-type Activities:	November 30, 2017	Additions and Transfers	Disposals and Transfers	November 30, 2018	
Capital assets, not being depreciated/amortized:					
Land	\$ 990,911	\$ -	\$ -	\$ 990,911	
Construction in Progress	72,432,970	71,638,543	(115,343,764)	28,727,749	
Total capital assets not being depreciated/amortized	73,423,881	71,638,543	(115,343,764)	29,718,660	
Capital assets being depreciated:					
Buildings and Other Improvements	686,443,133	122,606,568	(2,182,959)	806,866,742	
Machinery and Equipment	282,171,809	262,196	(51,838,196)	230,595,809	
Intangible Assets	29,094,000	8,014,875	-	37,108,875	
Total capital assets being depreciated	997,708,942	130,883,639	(54,021,155)	1,074,571,426	
Less accumulated depreciation for:					
Buildings and Other Improvements	353,756,816	15,960,064	(2,154,075)	367,562,805	
Machinery and Equipment	242,476,206	8,314,616	(51,859,535)	198,931,287	
Intangible Assets		9,716,372		9,716,372	
Total accumulated depreciation	596,233,022	33,991,052	(54,013,610)	576,210,464	
Total capital assets being depreciated, net	401,475,920	96,892,587	(7,545)	498,360,962	
Total Business-type Activities capital assets, net	\$ 474,899,801	\$ 168,531,130	\$ (115,351,309)	\$ 528,079,622	

Depreciation and amortization expense was charged to functions/programs of the County and CCHHS as follows:

### **Governmental Activities:**

Government Management and Supporting Services	\$ 99,521,348
Corrections	6,165,612
Courts	5,444,689
Control of Environment	113,875
Assessment and Collection of Taxes	565,995
Transportation	42,842,547
Economic and Human Development	6,297
Election	 13,842,487
Total depreciation/amortization expense-governmental	
activities	\$ 168,502,850
Business-type Activities: CCHHS	\$ 33,991,052

### C. Interfund receivables, payables, and transfers

During the course of normal operations, the County has numerous transactions between funds including expenditures and transfer of resources to provide services. These transactions are recorded as transfers, which move resources from revenue collecting funds and non-major funds to finance various programs in the General Fund in accordance with budgetary authorizations. The County also contributes certain services, such as purchasing, data and payroll processing, to the operations of CCHHS. The transfers of services (\$36,744,063 for FY 2018) are reported as other financing (uses) in the Governmental Funds and as transfers in the Enterprise Funds. Additionally, the County transfers amounts to CCHHS to help finance pension/OPEB contributions and other expenses. The County also contributes capital assets to CCHHS, which are not recorded in the overall transfer amounts. These capital contributions (\$71,638,543 for FY 2018) are reported separately as capital contributions on the Proprietary Fund Statement of Net Position, and as transfers in the Government-wide Statement of Net Position (see Note VII for further information).

Transfers between fund types during FY 2018 included:

### **Transfers Summary - All Funds**

November 30, 2018	Transfer In	Transfer Out	
General Fund -			
Enterprise Funds - CCHHS - pension contributions	\$ -	\$ 111,886,631	
Enterprise Funds - CCHHS - contributed services	-	36,744,063	
Debt Service Fund - Series 2013 Sales Tax Revenue bonds debt service	-	2,144,902	
Debt Service Fund - Series 2017 Sales Tax Revenue bonds debt service	-	7,650,000	
Debt Service Fund - Series 2018 Sales Tax Revenue bonds debt service	-	2,891,073	
Debt Service Fund - Series 2013 Sales Tax Revenue bonds QECB subsidy	867,876	-	
Non Major Special Revenue Funds - overhead and other indirect costs	11,455,014	-	
Enterprise Funds - CCHHS - medical claims reimbursement	-	2,889,816	
Non Major Special Revenue Funds - operating budget transfers	-	7,577,329	
	12,322,890	171,783,814	
Capital Project Fund -			
Debt Service Fund - operating budget transfers	4,280,846	-	
	4,280,846		
Debt Service -	<u> </u>		
Motor Fuel Tax Fund - Series 2012D debt service	6,255,203	-	
General Fund - Series 2013 Sales Tax Revenue bonds debt service	2,144,902	-	
General Fund - Series 2017 Sales Tax Revenue bonds debt service	7,650,000	-	
General Fund - Series 2018 Sales Tax Revenue bonds debt service	2,891,073	-	
General Fund - Series 2013 Sales Tax Revenue bonds QECB subsidy	-	867,876	
Capital Project Fund - operating budget transfers		4,280,846	
	18,941,178	5,148,722	

Annuity and Benefit Fund -			
CCHHS - Property tax levies for pension and OPEB contributions			64,178,733
		_	64,178,733
Nonmajor Governmental Funds -			
Debt Service Fund - Series 2012D debt service		-	6,255,203
General Fund - overhead and other indirect costs		-	11,455,014
General Fund - operating budget transfers		7,577,329	 
		7,577,329	17,710,217
Proprietary Funds -	•		
General Fund - pension contributions		111,886,631	-
General Fund - contributed services		36,744,063	-
General Fund - medical claims reimbursement		2,889,816	-
Annuity and Benefit Fund - pension and OPEB contributions		64,178,733	 
		215,699,243	 
Total all funds	\$	258,821,486	\$ 258,821,486

Interfund receivable and payable balances among Governmental and Proprietary Funds at year end are the result of the time lag between the dates that inter-fund goods and services are provided, the date the transactions are recorded in the accounting system and the date payments between funds are made. Interfund receivables and payables also are a result of reclassifications of cash between funds to eliminate negative cash balances in a particular fund as of November 30, 2018. Balances between Agency Funds and Governmental Funds are a result of payments made to refund property taxes that have not been reimbursed by the Governmental Funds.

		ceivable	Payable	
Interfund Receivables and Payables	•			Fund
November 30, 2018			(Due to)	
General Fund				_
General Fund - Enterprise Funds - CCHHS	\$	43,455	\$	-
General Fund - Agency Funds - County Treasurer		-		15,066
General Fund - Capital Projects	36,000,000			-
General Fund - Nonmajor Special Reveune Funds	4	1,742,612		-
	7	7,786,067		15,066
Capital Projects Fund				_
Capital Projects - General Fund		-		36,000,000
		-		36,000,000
Debt Service Fund				
Debt Service Fund - Agency Fund - County Treasurer		-		10,938,166
		-		10,938,166
Nonmajor Governmental Funds				_
Nonmajor Special Revenue Funds - General Fund				41,742,612
Nonmajor Special Revenue Funds - Agency Fund - County Treasurer		-		7,078
		-		41,749,690

	Receivable Fund (Due from)	Payable Fund (Due to)
Proprietary Funds		
Enterprise Funds - CCHHS - General Fund	-	43,455
	<u> </u>	43,455
Agency Funds		
County Treasurer - Debt Service Fund	10,938,166	=
County Treasurer - General Fund	15,066	=
County Treasurer - Nonmajor Special Revenue Funds	7,078	
	10,960,310	
Total all funds	\$ 88,746,377	\$ 88,746,377

#### D. Leases

#### **Operating Leases Revenue**

The County leases office space in the George W. Dunne Cook County Office Building to third parties under operating leases. Assets included in County capital assets at November 30, 2018 applicable to these leases were carried at a cost of approximately \$31 million and accumulated depreciation of approximately \$17 million. For the year ended November 30, 2018, the County received \$6,401,398, in rent under these leases. Minimum future rentals to be received under these leases, excluding unknown escalation amounts and un-negotiated renewals, are as follows at November 30, 2018:

Year	Amount
2019	\$ 5,411,383
2020	5,681,952
2021	5,966,050
2022	6,264,353
2023	6,577,571
Thereafter	24,437,612
	\$ 54,338,921

The County entered into a ground lease with developers as part of a multi-phase redevelopment project of the old Cook County hospital building at 1835 W. Harrison Street. The agreement consists of multiple projects that will be implemented in various phases. The most substantial projects to be performed by the Developer include:

- 1) Rehabilitation and reconstruction of the old Cook County hospital for use as retail space and a hotel; and the construction of parking on land adjoining the Old Cook County Hospital.
- 2) Construction of a new medical technology/research building, a medical office building, parking and a Hospital Campus Parkway.
- 3) An office tower with landscaped tiered low-rise retail and public open space.

The old Cook County hospital building has been out of service and fully impaired since 2002 and has no cost basis or accumulated depreciation as of November 30, 2018. The value of any future improvements to the land and building belongs to the developers during the period of the lease agreement. The lease of the land and the old Cook County hospital building commenced on December 31, 2017 and expires on December 31, 2116, with two 25-year extension options. The rent consists of the base rent amount, plus an annual increase based on the percentage change in the CPI plus .05%. During the lease period, the developer (tenant) is responsible for all repair and maintenance expenditures. At the conclusion of the original or extended lease term, the land, buildings and all improvements revert back to the County. The County is expected to start receiving rent payments beginning in FY 2019. Minimum future rentals to be received under this lease, excluding unknown escalation amounts and un-negotiated renewals, are as follows at November 30, 2018:

Year	Amount
2019	\$ 45,300
2020	546,709
2021	869,408
2022	954,495
2023	2,047,893
Thereafter	841,375,040
	\$ 845,838,845

### **Operating Leases Expense**

The CCHHS leases data processing and other equipment. Lease agreements frequently include a renewal option and usually require the CCHHS to pay for maintenance costs. Rental payments for operating leases are charged to operating expense in the period incurred. Rental expense for operating leases was approximately \$19.1 million for FY 2018. Estimated minimum future lease payments under non-cancelable lease obligations for fiscal years ending November 30 are as follows:

Year	Amount
2019	\$ 17,956,020
2020	15,578,226
2021	7,030,910
2022	4,880,987
2023	3,258,331
Thereafter	1,402,931
	\$ 50,107,405

### E. Long-term debt

### 1. Outstanding Long-term Debt

The County's debt is issued pursuant to the County's home rule powers under the 1970 Constitution of the State of Illinois and authorizing ordinances adopted by the County Board. The County has authority to incur debt payable from ad valorem property tax receipts or from any other lawful source and maturing within 40 years from the time it is incurred without prior referendum approval. The annual debt service requirements to retire long-term bonds outstanding at November 30, 2018, as presented in Table 1 below, are based on the stated maturities of the various bond indentures, including variable rate demand bonds (both direct placements and variable rate demand bonds) and assumes that these bonds will be remarketed and that credit facilities for these bonds will be renewed over the term of the bond indentures.

As of November 30, 2018, the outstanding principal is comprised of \$3.4 billion of General Obligation and Sales Tax Revenue Bonds, as shown in the following chart:

Table 1										
		Total		Total		Total				
Fiscal Year		Principal		Interest	Requirements					
2019	\$	153,900,000	\$	165,568,933	\$	319,468,933				
2020		152,925,000		158,709,778		311,634,778				
2021		146,905,000		151,247,432		298,152,432				
2022		154,175,000		143,927,087		298,102,087				
2023		160,225,000		136,084,011		296,309,011				
2024-2028		956,710,000		551,337,138		1,508,047,138				
2029-2033		1,192,441,750		307,953,334		1,500,395,084				
2034-2038		414,945,000		51,465,426		466,410,426				
2039-2040		40,000,000		2,400,000		42,400,000				
Total	\$	3,372,226,750	\$	1,668,693,139	\$	5,040,919,889				

Interest on variable rate debt included in Table 1 above was calculated using the interest rate at fiscal year-end, November 30, 2018, and assumes that current rates remain the same through final maturity.

Series 2004D - 2.250%

Series 2012A – 2.366%

Series 2012B – 3.147%

Series 2014C - 2.552%

### 2. General Obligation Bonds

General Obligation Bond Debt Service Funds are maintained for the retirement of bonded debt. Property tax receipts are directly deposited with a bond trustee by the County's Treasurer for the payment of principal and interest.

Some of the County's bonds are variable rate demand bonds (see details below and on following pages). The interest requirements reported below are based on the rates in effect as of November 30, 2018. Actual interest expense could be materially different.

The annual debt service requirements to retire long-term bonds outstanding at November 30, 2018, as presented below in Table 2, are based on the stated maturities of the various bond indentures, including variable rate demand bonds (both direct placements and variable rate demand bonds) and assumes that these bonds will be remarketed and that credit facilities for these bonds will be renewed over the term of the bond indentures. Should the variable rate demand bonds not be remarketed or direct placement credit facilities are not extended, the actual debt maturities as presented could accelerate significantly (see additional information pertaining to series 2004D, 2012A, 2012B and 2014C on the pages that follow).

Table 2
Outstanding General Obligation Debt

Fiscal Year	Total Principal					Total Requirements		
		-				-		
2019	\$	146,270,000	\$	145,726,115	\$	291,996,115		
2020		140,190,000		139,122,160		279,312,160		
2021		144,080,000		132,148,851		276,228,851		
2022		151,210,000		124,969,756		276,179,756		
2023		157,165,000		117,223,305		274,388,305		
2024-2028		929,030,000		459,655,362		1,388,685,362		
2029-2033		1,096,946,750		226,637,208		1,323,583,958		
2034-2037	185,230,000			12,146,065		197,376,065		
Total	\$	2,950,121,750	\$	1,357,628,822	\$	4,307,750,572		

Governmental purpose bonds outstanding at November 30, 2018, are comprised of the following:

2004C County taxable bonds of \$135,000,000, issued to finance the cost of various capital projects and to finance the County's self-insurance program. \$31,000,000 serial bonds due November 15, 2023 with an interest rate of 5.70%; \$98,000,000 of the serial bonds are due November 15, 2029 with an interest rate of 5.79%; \$6,000,000 of the serial bonds are due November 15, 2029 with an interest rate of 5.76%.

\$ 131,670,000

2004D County variable rate taxable bonds of \$130,000,000 were issued to finance the cost of various capital projects and to finance the County's self-insurance program. The bonds are due in two installments of \$15.6 million and \$114.4 million in 2029 and 2030, respectively. The bonds were used to finance the cost of various capital equipment projects; interest rate is estimated at 2.25% and is supported by Direct Pay letter of credit.

130,000,000

2009A County refunding bonds of \$176,005,000 due in annual installments of \$1,980,000 to \$28,310,000 through November 15, 2019; interest at 3.0% to 5.0% to refund \$180,785,000 of 1996, 1997B, 1998A & 2004B bonds with an average interest of 4.92%. The 1996, 1997B and 1998A bonds were all refunding bonds. These refunding bonds refunded debt originally issued for various capital projects and working cash. The 2004B bonds were issued for capital projects.

31,310,000

2009B County taxable bonds of \$251,410,000 were issued to finance the cost of various capital construction and equipment projects. \$120,205,000 of the bonds, of which \$40,835,000, \$43,450,000, and \$35,920,000 mature on November 15, 2029, November 15, 2030 and November 15, 2030, respectively, have an interest rate of 6.31% and qualifies for 35% Direct Pay Subsidy. The remaining \$131,205,000 of the bonds, of which \$101,205,000 and \$30,000,000 are due November 15, 2032 and November 15, 2033, respectively, have an interest rate of 6.36% and qualifies for 45% Recovery Zone Rate Direct Pay Subsidy.

251,410,000

2009C County refunding bonds of \$140,695,000 due in annual installments of \$35,000 to \$53,185,000 through November 15, 2021; interest at 3.25% to 5.0% to refund \$145,215,000 of 1998A (refunding bonds), 1999A & 1999B bonds with an average interest of 5.03%. The 1998A refunding bonds refunded debt originally issued for capital projects and working cash, all other bonds were originally issued to finance capital projects.

107,355,000

2009D County capital equipment bonds of \$97,060,000 due in annual installments of \$6,995,000 to \$11,110,000 through November 15, 2021; interest at 3.25% to 5.0%.

31,735,000

2010A County refunding bonds of \$277,950,000 due in annual installments of \$8,715,000 to \$71,505,000 through November 15, 2033; interest at 5.25% to refund \$291,400,000 of 1998A (refunding bonds), 1999A, 2001A & 2004E bonds with an average interest of 4.71%. The 1998A refunding bonds were issued to refund debt originally issued to provide working cash and to fund capital projects. All other original bonds were related to capital projects.

277,950,000

2010D County taxable general obligation bonds of \$308,640,000 were used to finance the cost of various capital construction and equipment projects. The bonds have an interest rate of 6.229% and are Build America Bonds due November 15, 2031 through November 15, 2034. The bonds qualify for 35% Direct Pay Subsidy.

308,640,000

2010G County refunding bonds of \$119,855,000 due in annual installments of \$22,580,000 to \$46,300,000 due November 15, 2025 through November 15, 2028; interest at 5.0% to refund \$125,675,000 of 1999A, 2001A, 2004B & 2009D bonds with an average interest of 4.62%. The original bonds were issued to finance various capital projects.

119,855,000

2011A County refunding bonds of \$252,200,000 due in annual installments of \$3,950,000 to \$26,175,000 through November 15, 2028; interest at 4.00% to 5.25% to refund \$147,515,000 of 1996, 1997A, 2002D, 2003B, 2004A,&B, 2006A & 2009 A&C&D bonds with an average interest of 4.54%. The 1996, 2004B and 2009D bonds were issued for capital projects. The various refunding bonds were issued to refund working cash bonds and various capital project	f
bonds.	\$ 211,525,000
2011B County refunding bonds of \$130,020,000 due in annual installments of \$2,700,000 to \$30,535,000 through November 15, 2027; interest at 2.93% to 5.54% to refund \$120,490,000 of 1997A, 2002D, 2003B, 2009A&C&D & 2010C bonds, all of which were originally issued to refund bonds issued for capital purposes and working cash.	f 112,740,000
2011C County taxable Self-Insurance bonds of \$125,000,000 due in annual installments of \$10,695,000 to \$28,525,000 through November 15, 2033; interest at 6.205%.	100,750,000
2012A County refunding variable rate bonds of \$145,530,000 due in installments of \$71,130,000 and \$74,400,000 through November 15, 2028; interest is presently 74% of LIBOR plus 98 basis points. Proceeds were used to refund \$145,400,000 of 2002B variable rate bonds. The 2002B bonds were originally issued to finance various capital projects.	
2012B County refunding variable rate bonds of \$107,800,000 due in annual installments of \$2,055,000 to \$50,000,000 through November 1, 2033; interest is LIBOR plus 80 basis points. Proceeds were used to refund \$107,400,000 of 2002A variable rate bonds (self-insurance bonds).	89,585,000
2012C County refunding bonds of \$380,530,000 due in annual installments of \$240,000 to \$80,915,000 through November 15, 2033 interest at 4.00 % to 5.00% to refund \$157,810,000 of 2002C, \$100,185,000 of 2002D refunding bonds, \$58,675,000 of 2004A refunding bonds, \$142,900,000 of 2004B bonds. The original bonds were issued primarily for capital projects.	
2012D County refunding bonds of $$29,410,000$ due in two installments of $$7,260,000$ and $$16,950,000$ through November 15, 2019 interest at 2.03 to 2.28% to refund $$24,250,0000$ of the 2011C bonds (self-insurance bonds).	7,260,000
2013B County refunding bonds of \$8,900,000 due at November 15, 2023; interest rate is 5.00% to refund \$8,900,000 of 2003B refunding bonds (issued to refund working cash bonds and capital projects bonds.)	8,900,000
2014A County refunding bonds of \$130,590,000 due in annual installments of \$8,415,000 to \$25,005,000 through November 15, 2022 interest at 1.00 % to 5.00% to refund \$137,435,000 of series 2004A bonds which were originally issued to finance capital projects.	f 44,060,000
2014C County refunding variable rate bonds of \$100,141,750 due in annual installments of \$10,520,000 to \$35,050,000 through November 15, 2031; interest rate is 70% of one month LIBOR plus 49 basis points. The bonds were issued to refund \$100,000,000 of the 2002B variable rate bonds, which were originally issued to finance capital projects.	100,141,750
2016A County refunding bonds of \$284,915,000 due in annual installments of \$2,095,000 to \$59,630,000 through November 15, 2031 interest at 3.00 % to 5.00% to refund \$137,435,000 of series 2006A bonds which were originally issued to finance capital projects.	
2018A County refunding bonds of \$101,820,000 due in annual installments of \$2,165,000 to	270,260,000
\$23,385,000 through November 15, 2022 and November 15, 2034 through November 15, 2035 with interest at 3.00 % to 5.00% to refund \$108,680,000 of series 2006B bonds which were	
originally issued to refund series 1997A and 1997B bonds.	88,915,000
Total County General Obligation bonds	\$ 2,950,121,750

### **Variable Rate Demand Bonds**

As of November 30, 2018, the County had one bond series that was variable rate demand bonds – Series 2004D. Additional series with similar features that were held as direct purchase agreements with commercial banks includes the Series 2012A, Series 2012B and Series 2014C.

All variable rate demand bonds are direct general obligations of the County to which the County has pledged its full faith, credit and resources. Under certain circumstances, investors in these variable rate demand bonds have the right to demand payment of their demand bonds. If any such demand bonds are not remarketed to other investors, the County is required to purchase the demand bonds. The County has entered into agreements to prepare for such demands. The details of the agreements are outlined below.

The rate basis for the Variable Rate Demand Bonds is calculated in a Weekly Rate Mode and bears interest (computed on the basis of a 365-day or 366-day year as applicable for the actual number of days in the period) at the Weekly Rate from the closing date and from each Weekly Rate Conversion Date to the earlier of the following; Conversion Date or its Maturity. The Weekly Rate for each Weekly Interest Period shall be the lowest rate of interest which will, in the judgment of the Remarketing Agent, have due regard for prevailing financial market conditions, permit the Bonds to be remarketed at par, plus accrued interest, on the first day of such Weekly Interest Period. Each determination of a Weekly Rate by the Remarketing Agent shall be conclusive and binding upon the County, the Trustee, the Tender Agent, the Liquidity Provider and the Bondholders. As of November 30, 2018, the County had one bond series that was variable rate demand bond, which had the following rates:

Series 2004D – 2.250%

The County also had three series of Variable Rate Bonds that were directly purchased by commercial banks and that were subject to variable rates of interest, but that were not remarketed or subject to investor put options. Those series are:

Series 2012A – 2.366% Series 2012B – 3.147% Series 2014C – 2.552%

#### **Direct Pay Letter of Credit**

On December 1, 2014, the County converted the credit facility for the Series 2004D bonds (\$130 million) which were supported by the Barclays Bank PLC Standby Bond Purchase Agreement to a direct pay letter of credit also with Barclays Bank PLC. The new direct pay letter of credit agreement (agreement) allows the County to borrow money, under certain conditions, for the purchase of any demand bonds not remarketed. The agreement is scheduled to expire December 1, 2020. The trustee is entitled to draw an amount sufficient to pay the purchase price of the bonds delivered to the bank. Under the agreement, any liquidity drawing or advance would incur an interest rate equal to the Bank Rate, which is the Base Rate for the first 60 days. For the 61st day to the 180th day, interest would incur at the Base Rate plus 1.0%, and from the 181st day, and thereafter, interest would incur at the Base Rate plus 2.0%. The Base Rate is equal to the highest of 8.0% per annum, the Federal Funds Rate plus 2.50% per annum or 150% of the yield on the 30 year United States Treasury bonds.

Although management of the County believes it would be unlikely, for purposes of illustration and included in the chart below, if the County were to encounter a scenario that required the County to advance the full amount (\$130 million) of the credit facility, under the reimbursement agreement outlined above and using November 30, 2018 interest rates, the County would pay a blended rate averaging 9% in 2018 and 10% thereafter until the end of 2020. On the first business day in January, following the February 15th after the advance date, or January 3, 2022, reimbursement of the full amount of the liquidity drawing would be due to Barclays. The County has no current intention to draw on the liquidity facility, but were an advance of some portion of the \$130 million become necessary, the County would request the draw and ensure all the terms of facility continue to be followed. The current credit facility agreement will expire December 1, 2020. The County is required to pay Barclays Bank PLC a quarterly commitment fee for the letter of credit currently at 0.55% of the bond par outstanding. These bonds have a final maturity date of November 1, 2030. The County is required to comply with the agreed bank covenants. In an event of default, the Bank may declare all obligations due and payable, in accordance with the agreement, which states all outstanding bonds shall be redeemed on the 1st business day of January following the first 15th day of February following the occurrence of default. In the event of default, the rate would be equal to the Base Rate plus 4%. As of November 30, 2018, the County had not drawn any funds under its existing Direct Pay Letter of Credit.

(Amounts	in	thousands)	
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	Series 2004 D										
	U	Under Assumption of Full				As Presented in Tables 1					
	Lic	quidity Dra	wing	Advance		an	d 2				
FY	Principal Interest Prin			Principal Interest				Interest			
2019	\$	-	\$	12,133	\$	-	\$	2,925			
2020		-		13,000		-		2,925			
2021		-		13,000		-		2,925			
2022		130,000		1,083		-		2,925			
2023		-		-		-		2,925			
2024-2028		-		-		-		14,625			
2029-2030		-		-		130,000		4,037			
Total	\$	130,000	\$	39,216	\$	130,000	\$	33,287			

### **Direct Placements Agreements**

#### Series 2012A

On May 2, 2016, the County and the Trustee amended the original Series 2012A trust indenture to alter certain trust provisions. In July 2012, the County issued \$145.5 million Series 2012A variable rate bonds in a direct purchase with JP Morgan Chase Bank. The interest rate for the series is reset monthly and is equal to 74% the sum of the one-month LIBOR rate and an applicable spread, which is subject to the maintenance of the lowest current long-term, unenhanced credit rating(s) assigned to unsecured general obligation bonded debt of the County. Based on the lowest current long-term rating of A2 from Moody's and A+ from Fitch, the interest rate is presently at 74% of the sum of one-month LIBOR and 85 basis points. At November 30, 2018, one-month LIBOR was 2.347% and the series rate was 2.366%.

The bonds are subject to a tender date of March 1, 2019 at a purchase price equal to par plus accrued and unpaid interest at the end of the initial interest rate period. In the event the bank has not received the purchase price of the bonds on the tender date, the bonds will incur interest at the Term-out Rate. The Term-out Rate is the Base Rate plus 3%. The Base Rate is the higher of: 1) the one-month LIBOR plus 2.5%, or 2) the Prime Rate. At November 30, 2018, the Base Rate was 5.25%, which is the Prime Rate, and the Term-out Rate was 8.25%.

If the County's ratings adjust downwards, the applicable spread is set to increase by 15 basis points per notch with the default rate being applicable if the rating drops to BBB-/BBB-/Baa3 for Fitch, S&P and Moody's, respectively. In an event of default, the rate would be equal to the Base Rate plus 4%. The maximum allowable rate under the Master Bond Ordinance is 10% per annum. In accordance with the Trust Indenture, the County is required to comply with the agreed bank covenants; non-compliance would result in an event of default triggering a mandatory redemption of the bonds. In the event of a mandatory redemption of the bonds, all outstanding bonds shall be mandatorily redeemed on the 1st day of January following the 15th day of February following the first business day after the Bonds began to bear interest at the Term Out rate.

The table presented below compares the future principal and interest requirements assuming the current rate of 2.366%, compared to the future principal and interest requirements reflecting the Base Rate as defined above, for the period after the March 1, 2019 tender date.

### (Amounts in thousands) **Series 2012A**

#### As Presented in Tables 1 and 2 **Under Term Out Provisions** FY **Principal Interest Principal Interest** 2019 9,865 3,443 2020 12,006 3,443 2021 145,530 1.001 3,443 2022 3,443 2023 3,443 2024 - 2028 145,530,000 15,533 2029 - 2033

22,873

Assume per annum interest at 2.37%

\$

145,530

Total

Assume base rate is prime rate at 5.25%

Assume term-out rate is 8.25% (base rate (5.25%) plus 3%)

\$ 145,530,000

32,748

Assume term-out rate begins March 1, 2019

#### Series 2012B

On August 1, 2018, the County and the Trustee amended the existing Series 2012B trust indenture to accommodate the sale of the bonds to a new purchaser and to alter certain trust provisions. The County entered a direct purchase agreement with JPMorgan Chase, N.A. for Series 2012B variable rate taxable bonds with outstanding principal of \$89,585,000. The interest rate for the series is reset monthly and is equal to the one month LIBOR rate plus an applicable margin, which is subject to the maintenance of the lowest current long-term, unenhanced credit rating(s) assigned to unsecured general obligation bonded debt of the County. Based on the lowest current long-term rating of A2 from Moody's and A+ from Fitch, the interest rate is presently at LIBOR plus 65 basis points. At November 30, 2018, one month LIBOR was 2.347% and the series rate was 3.147%.

The bonds are subject to a mandatory purchase date of August 1, 2021 at a purchase price equal to 100% of the principal amount thereof plus accrued interest on the purchase date, unless extended pursuant to Section 2.3(a)(iii) of the Amended Trust Indenture. In the event that the bank has not received the purchase price of the bonds on the mandatory purchase date, the bonds will incur interest at the Term-out Rate. The Term-out Rate is the Base Rate plus 3%. The Base Rate is the higher of: 1) the one-month LIBOR plus 2.5%, or 2) the Prime Rate. At November 30, 2018, the Base Rate was 5.25%, which is the Prime Rate, and the Term-out Rate was 8.25%.

If the County's ratings adjust downward, the applicable spread is set to increase by 15 basis points per notch with the default rate being applicable if the rating drops to BBB-/BBB-/Baa3 for Fitch, S&P and Moody's, respectively. In an event of default, the rate would be equal to the Base Rate plus 4% per annum. The maximum allowable rate under the Master Bond Ordinance is 10% per annum. In accordance with the Trust Indenture, the County is required to comply with the agreed bank covenants; non-compliance would result in an event of default triggering a mandatory redemption of the bonds. In the event of a mandatory redemption of the bonds in Term-Out mode, all outstanding bonds shall be redeemed on the 1st day of January following the 15th day of February following the first business day after the mandatory Term-Out redemption date at the redemption price of 100% of the principal amount plus accrued interest to the Term-Out redemption date.

The table presented below compares the future principal and interest requirements assuming the current rate of 3.147%, compared to the future principal and interest requirements reflecting the Bank Rate as defined above, for the period after the August 1, 2021 mandatory purchase date.

### (Amounts in thousands)

#### Series 2012B

	Unc	<b>Under Term Out Provisions</b>				As Presented in Tables 1 and 2			
$\mathbf{FY}$	Pı	Principal		Interest		incipal		Interest	
2019	\$	4,515	\$	2,819	\$	4,515	\$	2,819	
2020		-		2,677		-		2,677	
2021		-		4,124		-		2,677	
2022		-		7,018		-		2,677	
2023		85,070		585		35,070		2,677	
2024 - 2028		-		-		-		7,868	
2029 - 2033		-		_		50,000		7,868	
Total	\$	89,585	\$	17,223	\$	89,585	\$	29,263	

Assume per annum interest at 3.147%

Assume base rate is prime rate at 5.25%

Assume term-out rate is 8.25% (base rate (5.25%) plus 3%)

Assume term-out rate begins August 1, 2021

#### Series 2014C

In October 2014, the County issued \$100.1 million Series 2014C variable rate bonds in a direct purchase with Wells Fargo Municipal Capital Strategies LLC. The direct purchase agreement was extended to September 30, 2020 in February 2017. The interest rate for the series is reset weekly and is equal to 70% of one-month LIBOR plus an applicable spread, which is subject to the maintenance of the lowest current long-term, unenhanced credit rating(s) assigned to unsecured general obligation bonded debt of the County. Based on the current long-term rating of A2 or higher from Moody's, and A or higher from Fitch and S&P, the interest rate is presently at 70% of one month LIBOR plus 49 basis points. At November 30, 2018, this rate was 2.552%.

The bonds are subject to a tender date of September 30, 2020 at a purchase price equal to par plus accrued and unpaid interest at the end of the initial interest rate period. In the event the bank has not received the purchase price of the bonds on the tender date, the bonds will incur interest at the Term-out Rate, which is the highest of the Prime Rate plus 1.00%, Federal Funds Rate plus 2.00%, and 7%. After 180 days, the Term-out rate increases by 1% until the redemption date.

If the County's ratings adjust downwards, the applicable spread could increase. The increase amount is dependent on the resulting rating. However, the maximum applicable spread is 139 basis points. The default rate is applicable if the rating drops to Baa3/BBB-/BBB- for Moody's, Fitch and S&P, respectively. In an event of default, the rate would be equal to the Base Rate plus 3%. The maximum allowable rate under the Master Bond Ordinance is 10% per annum. In accordance with the Trust Indenture, the County is required to comply with the agreed bank covenants; noncompliance would result in an event of default triggering a mandatory redemption of the bonds. In the event of a mandatory redemption of the bonds in Term-Out mode, all outstanding bonds shall be mandatorily redeemed on the 1st day of January following the 15th day of February following the first business day after the Bonds began to bear interest at the Term-Out rate.

The table presented below compares the future principal and interest requirements assuming the current rate of 2.552%, compared to the future principal and interest requirements reflecting the Base Rate as defined above, for the period after the amended tender date of September 30, 2020.

### (Amounts in thousands)

#### Series 2014C

	Un	<b>Under Term Out Provisions</b>				resented in	bles 1 and 2		
<b>FY</b>	P	Principal		Interest	P	Principal		Interest	
2019	\$	-	\$	2,555		-	\$	2,555	
2020		-		3,298		-		2,555	
2021		-		7,678		-		2,555	
2022		100,142		668		-		2,555	
2023		-		-		-		2,555	
2024 - 2028		-		-		35,650		11,921	
2029 - 2033		-		-		64,492		2,765	
Total	\$	100,142	\$	14,199	\$	100,142	\$	27,463	

Assume per annum interest at 2.55%

Assume base rate is 7.0%

Assume term-out rate is base rate (7.0%) for 180 days and base rate plus 1% (8.0%) from day 181 until redemption date

Assume term-out rate begins September 30, 2020

### Revolving Line of Credit-Series 2014D and Series 2018 (Notes Payable)

On November 1, 2018, the County extended an agreement for \$125.0 million General Obligation Bond Series 2014D and Series 2018 for \$50 million as a variable rate revolving line of credit with PNC Bank. The line is structured as a revolving variable rate note that can be drawn and repaid until November 1, 2020. The purpose is to provide for a financing mechanism for capital projects during the acquisition/construction phase of each such project. Initially, the County pays for any capital equipment purchases from operating cash on hand, and then subsequently reimburses the operating funds from the line of credit on an as-needed basis. As the due date of the agreement approaches, the County will determine the best available alternative for paying the line including, extending the agreement, using available resources to pay the line, or issuing new debt. Currently, the interest rate for the series is reset daily and is equal to 79% of the daily LIBOR Rate plus an applicable spread, which is subject to the maintenance of any two of the lowest current long-term, unenhanced credit rating(s) assigned to unsecured general obligation bonded debt of the County. Based on the lower of the two highest current long-term ratings of AA- from Standard & Poors and A+ from Fitch, the interest rate is presently at 79% of LIBOR plus 45 basis points. As of November 30, 2018, LIBOR was 2.178% and the series rate was 1.25%.

In August 2018, the County issued \$155 million of Sales Tax Revenue Bonds, Series 2018 to refund the line of credit. As of November 30, 2018, the unpaid balance remaining on the line of credit was \$7.2 million and is reported as Notes Payable along with the Section 108 Guaranteed Notes (see below). There was no gain or loss on refunding. The difference in cash flows between the

new debt and the old debt was approximately \$92.6 million and the present value amount (economic loss) was (\$1.8) million.

### **Current Refunding and Defeased Debt**

On February, 1 2018, the County issued \$101.8 million in General Obligation Bonds with an average interest rate of 4.98 percent to refund \$108.7 million of outstanding 2006B Series bonds with an average interest rate of 5.00 percent. The net proceeds of \$110.1 million (after payment of \$0.9 million in underwriting fees and other issuance costs) were remitted by the Series 2018 trustee to the Series 2006B trustee for the redemption of the refunded bonds. The trustee serves as an escrow agent to provide for all future debt service payments on the 2018 Series bonds. As a result, the 2006B Series bonds are considered to be defeased and the liability for those bonds has been removed from the financial statements.

The cash flow requirements on the refunded debt prior to the advance refunding was \$125,309,500 from November 15, 2018 to November 15, 2022. The cash flow requirements on the 2018 Series bonds are \$147,488,371 from November 15, 2018 to November 15, 2035. The difference in cash flows between the new debt and the old debt was approximately \$22.2 million. The County refunded the 2006B Series bonds to reduce its total debt service payments by a percentage savings of 2.97% of refunded bonds and to obtain an economic gain (difference between the net present values of the debt service payments on the old and new debt) of \$3.2 million.

#### **Section 108 Guaranteed Notes (Notes Payable)**

The County's Bureau of Economic Development has 3 contracts with the Secretary of Housing and Urban Development (HUD) under the Section 108 Guaranteed Loan Program as of November 30, 2018. The outstanding note balance at November 30, 2018 is \$8,383,000 due in various annual amounts not exceeding \$2,005,000 through August 1, 2035. The interest rate for the note is reset monthly and is equal to 0.2% above the LIBOR rate. The proceeds have been loaned to secondary authorized representatives under the guidelines of the County and HUD contract, for capital infrastructure projects, for the acquisition of equipment for the Cermak Fresh Market Grocery Store, and for the acquisition of equipment for the Alsip MiniMill Paper Mill to aid in the creation and retention of new jobs.

#### **Taxable Line of Credit**

On February 25, 2016, the County closed on a \$100 million Line of Credit Agreement with BMO Harris Bank NA. The Line of Credit is a General Obligation of the County and the full faith and credit of the County is pledged to the repayment of its principal and interest. It is issued on a taxable basis and is envisioned to be largely undrawn to provide the County flexibility for unforeseen contingencies. It carries an interest cost of LIBOR plus 0.575% on any outstanding principal and 0.25% on any unused principal portion, and is for a three-year agreement set to expire in February 2019. As of November 30, 2018, the line was completely undrawn.

#### **Sales Tax Revenue Bonds**

The \$90 million 2012 Sales Tax Revenue Bonds were issued for highway capital projects and are to be paid from the County's home-rule sales tax revenues. Principal amounts are due in annual installments of \$600 thousand to \$4.71 million and interest at 2% to 5% through November 15, 2032. The pledge of home rule sales tax revenues will remain until all bonds are retired in FY 2037. The amount of pledges remaining as of November 30, 2018 is \$118,803,625.

The \$24.95 million 2013 Sales Tax Revenue – Qualified Energy Conservation Bonds, with an interest rate of 5.354%, a bullet maturity in November 2035, and invested sinking fund installments due in earlier years to create overall level debt service, were issued to fund energy conservation projects during the next several fiscal years. As of November 30, 2018, the County has deposited \$4.0 million into the principal sinking fund. The pledge of sales tax will remain until the final maturity in November 2035. The amount of pledges remaining at November 30, 2018 is \$47,649,440.

The \$165 million 2017 Sales Tax Revenue Bonds were issued to repay approximately \$107 million of the outstanding General Obligation Bond Series 2014D variable rate revolving line of credit (2014D Revolver bonds) and to fund the remaining costs associated with the Central Campus Health Clinic. Principal amounts are due in annual installments of \$5 million to \$20 million and interest at 4% to 5% through November 15, 2040. The pledge of home rule sales tax revenues will remain until all bonds are retired in FY 2040. The amount of pledges remaining as of November 30, 2018 is \$304,700,000.

The \$155 million 2018 Sales Tax Revenue Bonds were issued to repay outstanding General Obligation Bonds Series 2014D variable rate revolving line of credit (2014D Revolver bonds). Principal amounts are due in annual installments of \$5.0 million to \$16.5 million and interest at 3.00% to 5.25%. The pledge of home rules sales tax revenues will remain until final maturity in November 2038. The amount of pledges remaining as of November 30, 2018 is \$262,016,250.

All of the Sales Tax Revenue Bonds are paid from the County's home-rule sales tax revenues. A 100 percent pledge of home rule sales tax revenues will remain until all bonds are retired. Deposits are made monthly to the financial institution serving as trustee for the bonds, Bank of New York Mellon, as detailed in an associated trust indenture, though interest payments are made semi-annually and principal payments are made annually.

The annual debt service requirements to retire the sales tax revenue bonds outstanding at November 30, 2018, is presented below:

Table 3

Fiscal Year	Total Principal		Total Interest (2)	Total Requirements		
2019	\$	7,630,000	\$ 19,842,818	\$	27,472,818	
2020		12,735,000	19,587,618		32,322,618	
2021		2,825,000	19,098,580		21,923,580	
2022		2,965,000	18,957,330		21,922,330	
2023		3,060,000	18,860,705		21,920,705	
2024-2028		27,680,000	91,681,777		119,361,777	
2029-2033		95,495,000	81,316,127		176,811,127	
2034-2038		229,715,000	39,319,361		269,034,361	
2039-2040		40,000,000	 2,400,000		42,400,000	
Total	\$	422,105,000	\$ 311,064,315	\$	733,169,315	

Totals may not add due to rounding

A comparison of FY 2018 pledged revenues collected per series is shown below:

### 2018 Debt Service Expenditures (in Millions)

Pledged Revenue Source	Revenu	Pledged ne Collected Millions)	Pr	incipal	In	iterest	r	Γotal
2012 Sales Tax	\$	842.6	\$	2.580	\$	3.675	\$	6.255
2013 Sales Tax		842.6		-		1.336		1.336
2017 Sales Tax		842.6		-		7.650		7.650
2018 Sales Tax		842.6		-		1.668		1.668

<sup>(2)</sup> Interest subsidy assumes 70% of 5.33 tax credit rate less 6.2% sequestrian cut for the life of the Series 2013 Bonds.

### 3. Long-term Liabilities

Long-term liabilities activity for the fiscal year ended November 30, 2018 was as follows:

Governmental Activities:	November 30, 2017, as restated		Additions		Reductions		November 30, 2018		Due Within One Year	
Bonds payable:										
General obligation/sales										
tax revenue	\$	3,361,101,750	\$	257,450,000	\$	(246,325,000)	\$	3,372,226,750	\$	153,900,000
Net premium		184,116,491		24,883,685		(21,659,295)		187,340,881		17,071,339
Note payable		18,814,329		167,140,000		(170,347,000)		15,607,329		238,000
Self insurance claims*		261,956,137		302,859,654		(255,225,460)		309,590,331		85,650,486
Property tax objections*		80,028,488		19,343,717		(18,195,046)		81,177,159		-
Pollution Remediation Liability*		1,891,280		1,457,558		(1,891,280)		1,457,558		1,457,558
Compensated absences*		58,618,174		62,666,365		(64,710,545)		56,573,994		8,486,099
Net pension liability*		9,620,026,094		-		(1,054,637,211)		8,565,388,883		-
Total OPEB liability*		1,583,326,940		-		(76,839,175)		1,506,487,765		-
Total governmental activities	\$	15,169,879,683	\$	835,800,979	\$	(1,909,830,012)	\$	14,095,850,650	\$	266,803,482
Business-type Activities:		November 30, 017, as restated		Additions		Reductions		November 30, 2018		Oue Within One Year
Compensated Absences	\$	44,609,074	\$	45,605,965	\$	(45,460,350)	\$	44,754,689	\$	6,666,764
Property tax objections		13,002,650		2,111,160		(2,771,934)		12,341,876		41 907 500

Self insurance claims 171,596,814 43,289,731 (35,076,200)179,810,345 41,897,500 Net pension Liability 4,504,508,046 (536,985,748) 3,967,522,298 Total OPEB liability 646,559,729 (4,798,052)641,761,677 5,380,276,313 Total Business-type activities 91,006,856 (625,092,284) 4,846,190,885 48,564,264

#### 4. Property Tax Objections

The County refunds property taxes collected in error and those pertaining to the settlement of prior year property tax objection suits. Property tax objection suits are classified as either specific objections or tax rate cases. Tax objections have substantially been resolved through 2014. The rate cases, filed against Cook County, have been settled through and including 2004, which were paid out in January 2016. The outstanding rate cases remain open from 2005-2010, as of November 30, 2018. The deadline to file 2017 rate cases and specific objections was January 14, 2019. The County has estimated potential amounts payable relating to such years for which suits have been filed but are not settled or adjudicated. Additional amounts have been estimated for other specific property tax objections and errors for which refunds are expected to be paid.

<sup>\*</sup>Compensated absences will be liquidated by the applicable governmental funds that account for the salaries and wages of the related employees. Self-insurance claims, property tax objections and pollution remediation liabilities will generally be liquidated from the General Fund. Pension and OPEB liabilities will be liquidated by the General Fund and Annuity and Benefit (A & B) Fund.

All settlements and tax refunds are payable from current collections of relevant taxing districts associated with the property at issue, in tax objections or the refund applications.

These amounts are reflected as noncurrent liabilities since payments will be made from future property tax collections (including refunds pertaining to prior tax levy years).

The following schedule summarizes the activity of property tax objections during the fiscal year ended November 30, 2018:

	В	Susiness-type	G	overnmental	
	Act	ivities/CCHHS		Activities	
Property tax objection liability, November 30, 2017	\$	13,002,650	\$	80,028,488	
Claims incurred		2,111,160		19,343,717	
Claims paid		(2,771,934)		(18,195,046)	
Property tax objection liability, November 30, 2018	\$	12,341,876	\$	81,177,159	

#### 5. Pollution Remediation

The County's Department of Facilities Management consistently responds to the urgent or immediate needs of other departments whenever asbestos removal is required due to a remodeling project, valve, piping or other necessary repair, the entire area is abated, not just the immediate need. In accordance with GASB 49, the County has developed a list of known areas to have contaminated materials and the projected remediation costs. In the opinion of County management, the amount recorded of \$1,457,558 as of November 30, 2018 appears to be adequate to reflect future payments which constitute an estimate of manpower and materials. This has been recorded as a noncurrent liability, due within one year on the government-wide Statement of Net Position.

### F. Categories of Fund Balance

At November 30, 2018, the County's fund balances were classified as follows:

							Nonmajor	
Dogtwioted numerous	General	Cor	ital Projects	Do	bt Service	Spe	cial Revenue Funds	Total
Restricted purpose:	General		ntai i iojects		bt Service			
Grant funded loan program	\$ -	\$	-	\$	-	\$	10,672,739	\$ 10,672,739
Grant funded inventory			-		-		6,370,410	6,370,410
Transportation	-		-		-		90,063,123	90,063,123
Debt service	-		-		109,201,737			109,201,737
Government management and								
supporting services	-		-		-		21,753,984	21,753,984
Corrections	-		-		-		5,105,595	5,105,595
Courts	-		-		-		3,439,031	3,439,031
Control of environment	-		-		-		1,606,170	1,606,170
Assessment and collection								
of taxes	-		-		-		16,819,462	16,819,462
Election	-		-		-		683,902	683,902
Economic and human								
development	-		-		-		14,182,520	14,182,520
•	 -		=		109,201,737		170,696,936	279,898,673
Committed purpose:								
Health	-		-		-		15,152,657	15,152,657
Assigned purpose:								
Pension contributions	50,000,000		-		-		_	50,000,000
Special projects	7,695,617		-		-		_	7,695,617
1 1 3	57,695,617		-		-		-	57,695,617
Unassigned	295,121,793		(14,445,326)				(26,924,942)	253,751,525
Total fund balances	\$ 352,817,410	\$	(14,445,326)	\$	109,201,737	\$	158,924,651	\$ 606,498,472

#### IV. Other Information

#### A. Risk Management

#### 1. The County

The Self Insurance Fund, a sub-fund of the General Fund, is used to account for certain risk financing activities of the County. Additionally, liabilities pertaining to self-insured claims for CCHHS are reported in the CCHHS Fund. The County is self-insured and believes that it is more economical to manage its risks internally within certain risk tolerances and to set aside funds as needed for current claim settlements and adverse judgments through annual appropriations, surplus funds and bond proceeds. Since December 31, 2000, the County has purchased excess liability insurance coverage related to medical malpractice and other claims. The current medical malpractice policy, as of November 30, 2018, is on a claims-made basis and provides up to \$75,000,000 of limits above the County's self-insured retention of \$25,000,000 per claim. The municipal policy is on an occurrence basis and provides \$35,000,000 of coverage above the County's retention of \$20,000,000 per claim.

The municipal policy provides coverage not only for bodily injury and property damage losses but extends coverage to include employment practices liability, law enforcement liability, public official's liability and employee benefits liability. Beginning in 2011, the County purchased property insurance which provides replacement cost coverage for physical damage to the County's buildings, contents and inventory from covered causes of loss. It also provides coverage for extra expenses incurred to continue operations after a loss. The County's deductible is \$250,000. There is no excess coverage for workers' compensation claims. The County annually evaluates risk transfer options within the insurance marketplace and adjusts limits and retentions accordingly. Settled claims have not exceeded the County's insurance coverage in any of the past three years for all the policies noted above.

The claims liabilities reported on the government-wide statement of net position and within the CCHHS enterprise fund have been determined by management with the assistance of an external actuary and include an estimate of incurred but not yet reported losses ("IBNR"). Estimated losses for workers' compensation include allocated loss adjustment expenses ("ALAE"). ALAE are the direct expenses for settling specific claims such as legal defense fees, expert witness fees and court reporting fees. They do not include internal defense costs. Unallocated loss adjustment expenses are the indirect expenses to settle claims, primarily administration and claims handling expenses. The litigation expense reserve (present value) is \$51.2 million.

The County is also self-insured for health coverage plans that are made available to County employees and their dependents. A private insurer administers claims for a monthly fee per member. Expenditures are recorded as incurred in the form of direct contributions to the insurer for payment of employee health claims and administration fees. The County's liability will not exceed \$500,000 per member, as provided by stop-loss provisions incorporated in the plan.

As of November 30, 2018, the County has recorded a government-wide total liability (present value) of \$489.4 million for self-insurance claims. The County has estimated \$127.5 million of the total liability as a long-term liability that is due within one year. Of the total liability for self-insurance claims, \$309.6 million is reported in governmental activities of the County and \$179.8 million is reported in business-type activities (and the CCHHS Fund).

The County funds its self-insurance claims, including those of the CCHHS, on a current basis and has the authority to finance such liabilities through the issuance of bonds, the levy of property taxes or other means. While it is difficult to estimate the timing or amount of expenditures, management of the County believes that the self-insurance liabilities recorded in the statement of net position at November 30, 2018, represent probable losses resulting from medical malpractice, workers' compensation, general liability, automobile, civil rights and other liability claims including incurred but not reported claims. The self-insurance liabilities recorded are based on facts known at the current time (and IBNR as discussed above). However, the discovery of additional information concerning specific cases could affect estimated losses in the future.

The following table presents the activity of the County during fiscal years 2017 and 2018 for the risk management estimated liabilities (in millions):

Туре	 alance at 7. 30, 2016	and	surance Claims ayouts	Ac	xpense, Net of tuarial ustments	 lance at 30, 2017	and	surance Claims ayouts	Ac	xpense, Net of tuarial ustments	alance at 30, 2018
Medical Malpractice	\$ 117.0	\$	(15.0)	\$	30.7	\$ 132.7	\$	(25.7)	\$	23.5	\$ 130.5
Workers' Compensation	94.3		(33.5)		55.2	116.0		(33.4)		39.2	121.8
General	1.5		(0.5)		(0.2)	0.8		(0.1)		0.2	0.9
Automobile	6.0		(3.9)		(0.1)	2.0		(0.3)		1.1	2.8
Claim Expense Reserve	37.6		(7.1)		9.4	39.9		(14.4)		25.7	51.2
Civil	104.7		(21.0)		39.6	123.3		(18.3)		59.6	164.6
Employee health claims	16.5		(182.6)		185.0	18.9		(198.1)		196.8	17.6
Total Claims Liability	\$ 377.6	\$	(263.6)	\$	319.6	\$ 433.6	\$	(290.3)	\$	346.1	\$ 489.4

<sup>\*</sup>Represents the present value of the estimated losses based on a 2.83% interest rate.

#### **B.** Encumbrances/Commitments

The encumbrance system of accounting is followed in all governmental funds under which current year's appropriations are charged when purchase orders, contracts and other commitments are made in order to reserve that portion of the applicable appropriation.

Encumbrances are not the equivalent of expenditures/expenses in GAAP operating statements; therefore, the reserve for encumbrances is reported as part of the restricted, committed or assigned fund balance. The County's total encumbrances were \$43.0 million at November 30, 2018: General Fund - \$7.7 million; Capital Projects Funds – \$27.8 million; and Nonmajor Governmental Funds - \$7.5 million.

The County had contractual commitments for construction activities totaling \$33.8 million at yearend. This amount includes architectural, engineering and construction amounts and will be financed with proceeds from future debt issues.

#### C. Contingent liabilities

#### 1. Federal and State grant programs

The County participates in a number of Federal and State grant programs. The County's participation in these programs is subject to financial and compliance audits by the grantors or their representatives. Such audits could lead to requests for reimbursement to the grantor agency for expenditures disallowed under terms of the grant.

#### 2. Arbitrage Liability

The Tax Reform Act of 1986 requires issuers of state and local government bonds to rebate to the federal government arbitrage profits earned on those bonds under certain circumstances. There was no arbitrage liability at November 30, 2018.

#### D. Conduit debt obligations

The following information represents outstanding limited obligation non-government debt issues, which bear the name of the County. These debt issues are not obligations of the County, and the County solely served as a conduit issuer for these non-recourse debt issuances. As of November 30, 2018, the County has participated in eighteen (18) Revenue and Industrial Development Bonds or Multi-Family Housing Revenue Bond issues for the purpose of assisting private for profit or non-profit entities in financing various capital projects on a tax exempt basis. As of November 30, 2018, the following Conduit Debt Obligations remained outstanding:

Issue Date	Issue Amount	Outstanding nount Amount Description				
October 1, 2010	\$ 90,000,000	\$ 90,000,000	The County of Cook, Illinois Recovery Zone Facility revenue Bonds, Series 2010 (Navistar International Corporation Project)	10/15/2040		

#### V. Pension plans

#### A. County Pension Plan

Plan description. The County Employees' and Officers' Annuity and Benefit Fund of Cook County ("the A & B Plan"), is the administrator of the single employer defined benefit pension plan established by the State of Illinois on January 1, 1926. The A & B Plan is governed by legislation contained in the Illinois Pension Code particularly Chapter 40 of the Illinois Compiled Statutes (ILCS), Article 9 (the "Article"). The A & B Plan (including employer and employee contribution requirements) can be amended only by the Illinois Legislature. The A & B Plan was created for the purpose of providing retirement, death (spouse or children) and disability benefits for full-time employees of the County and the dependents of such employees. The A & B Plan Board consists of nine members – two members of the Board are ex officio, four are elected by the employee members of the A & B Plan and three are elected by the annuitants of the A & B Plan. The two ex officio members are the Comptroller of Cook County, or someone chosen by the Comptroller, and the Treasurer of Cook County, or someone chosen by the Treasurer. The County Employees' and Officers' Annuity and Benefit Fund of Cook County issues a publicly available financial report that includes financial statements and required supplementary information for the A & B Plan. This report may be obtained by writing to the Pension Board at 70 West Madison Street, Suite 1925, Chicago, Illinois 60602, or through their website at http://www.cookcountypension.com.

Benefits provided. The A & B Plan provides retirement, disability, and death benefits to plan members and beneficiaries. Tier 1 employees age 50 or over and Tier 2 employees age 62 or over with at least 10 years of service are entitled to receive a minimum formula annuity of 2.4% for each year of credited service to a maximum benefit of 80% of the final average monthly salary. For Tier 1 employees under age 60 and Tier 2 employees under age 67, the monthly retirement benefit is reduced ½ percent for each month the participant is below the age. This reduction is waived for Tier 1 participants having 30 or more years of credited service.

Benefit terms provide for annual cost-of-living adjustments to each employee's retirement allowance subsequent to the employee's retirement date. The annual adjustments are 3.0% compounded annually for

Tier 1 participants, and the lesser of 3.0% or one half of the increase in the Consumer Price Index for Tier 2 participants.

If a covered employee leaves employment without qualifying for an annuity, accumulated employee contributions are refundable with interest (3% or 4% depending on when the employee became a participant).

*Employees covered by benefit terms*. At November 30, 2018, the following employees were covered by the benefit terms:

Inactive employees and beneficiaries currently receiving benefits	18,217
Inactive employees entitled to benefits, but not yet receiving them	14,624
Active employees	20,349
Total plan membership	53,190

Contributions. The Plan is a single employer defined benefit pension plan with a defined contribution minimum. Illinois Compiled statutes (40 ILCS 5/9-169) establishes the contribution requirements of the County and may only be amended by the Illinois legislature. The County is required to levy a tax at a rate not more than an amount equal to the total amount of contributions by the employees to the A & B Plan made in the fiscal year two years prior to the year for which the annual applicable tax is levied, multiplied by a factor of 1.54.

For the year ended November 30, 2018, employees were required to contribute 8.5% (9% for County Police) of their salary to the A & B Plan, subject to the salary limitations for Tier 2 participants in 5/1-160 of the ILCS. The County's actual contributions to the A & B Plan for pensions were \$516.5 million. Contributions legally due to the A & B Plan for the County's FY 2018 pension contributions are reported as a payable to the A & B Plan in governmental activities, business-type activities and the CCHHS enterprise fund. Amounts remitted to the A & B Plan during FY 2018 represent collections of the FY 2017 levy and personal property replacement taxes ("PPRT") collected during FY 2018.

In addition, on October 28, 2015, the Cook County Board authorized an Intergovernmental Agreement with the Cook County Officer and Employees Annuity and Benefit Fund ("Pension Fund") to establish a mechanism by which the County can disburse additional funds to the Pension Fund, from the County's Retailers' Occupation and Services Occupation Tax. The Pension Fund can receive these funds from the County, independent and in addition to the sums provided for in Sections 9-169 of Illinois Pension Code (40 ICS 5/9-169). The County Board authorized a sum of \$353.4 million in the County's FY 2018 Appropriation Bill for this additional payment and the entire amount was remitted to the A & B plan during FY 2018. This amount is included as a deferred outflow of resources in governmental activities, business-type activities and the CCHHS fund financial statements as the contribution was made subsequent to the measurement date of the net pension liability.

#### **Net Pension Liability**

The County's net pension liability was measured as of December 31, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2017.

Actuarial assumptions. The total pension liability in the December 31, 2017 actuarial valuation was determined using the Entry Age Normal actuarial cost method and using the following actuarial assumptions, applied to all periods included in the measurement:

2.75%
7.5% to 1.50%
7.25%
3.16%
4.47%

Mortality rates were based on an experience analysis of the County Employees Annuity and Benefit Fund over the period 2013 through 2016. The RP-2014 Blue Collar Mortality Table, base year 2006, Conduent Modified MP-2017 projection scale was used.

The long-term expected rate of return on the Fund's investments was determined based on the results of an experience review performed by a consultant. The investment return assumption was based on the current asset allocation of the A & B Plan. In the experience review, the consultant developed best estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) for each major asset class. These ranges were 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.

Best estimates of geometric real rates of return for each major asset class included in the Fund's target asset allocation are listed in the table below.

		Long-term
	Target	Expected Real
	Allocation	Rate of Return
Fixed income	26.00%	4.77%
Domestic equity	33.00%	10.76%
International equity	21.00%	9.51%
Real Estate	9.00%	8.82%
Private equity	4.00%	11.43%
Hedge Funds	6.00%	7.31%
Short-term investment	1.00%	3.98%
Total investments	100.00%	

Discount rate. The discount rate used to measure the total pension liability was 4.47%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that County contributions will be made at rates required by the Illinois Pension Code (40 ILCS 5/9-169). Based on this assumption, the A & B Plan's fiduciary net position was projected to be insufficient to make all projected future benefit payments of current plan members in 2043.

A municipal bond rate of 3.16% was used in the development of the blended discount rate after that point. The 3.16% rate is based on the S&P Municipal Bond 20-Year High Grade Rate Index as of the measurement date (December 31, 2017). Based on the long-term rate of return of 7.25% and the municipal bond rate of 3.16%, the blended discount rate was 4.47%, which is a .17 decrease from the discount rate used in the prior valuation of 4.64%. Additional changes in assumptions or inputs since the previous measurement date are also noted below:

- The Mortality tables used changed from RP-2000 Blue Collar in FY 2017 to RP-2014 Blue Collar in FY 2018. Generational mortality improvement factors were also added (0.75% ultimate improvement rate) in FY 2018.
- The investment rate of return changed from 7.50% in FY 2017 to 7.25% in FY 2018
- Projected salary increases changed from 3.75%-8.00% in FY 2017 to 1.50%-7.50% in FY 2018
- The inflation rate used changed from 3.25% in FY 2017 to 2.75% in FY 2018

### Changes in the Net Pension Liability

(Amounts in thousands)	Increase (Decrease)							
	To	otal Pension	Pla	n Fiduciary	Net Pension			
		Liability	N	et Position	Liability			
		(a)		(b)	(a) - (b)			
Balances at December 1, 2017	\$	23,240,192	\$	9,115,658	\$ 14,124,534			
Changes for the year:								
Service cost		478,904		-	478,904			
Interest		1,082,982		-	1,082,982			
Differences between expected and actual experience		(152,859)		-	(152,859)			
Change of assumptions		(950,493)		-	(950,493)			
Contributions - employer		-		511,751	(511,751)			
Contributions - employee		-		138,826	(138,826)			
Net investment income		-		1,399,626	(1,399,626)			
Benefit payments, including refunds of								
employee contributions		(757,931)		(757,931)	-			
Administrative expense		-		(5,406)	5,406			
Other changes		-		5,360	(5,360)			
Net changes		(299,397)		1,292,226	(1,591,623)			
Balances at November 30, 2018	\$	22,940,795	\$	10,407,884	\$ 12,532,911			

The net pension liability, deferred inflows/outflows and pension expense have been allocated to governmental activities and business-type activities (CCHHS) based on the proportionate share of covered payroll for each. The net pension liability and proportionate share amounts as of November 30, 2018 were as follows:

	Proportionate	
	<u>Share</u>	<u>Amount</u>
Governmental Activities	68.3432%	\$8,565,388,883
Business-type Activities and		
CCHHS Fund	31.6568%	3,967,522,298
Total		<u>\$12,532,911,181</u>

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the County, calculated using the discount rate of 4.47 percent, as well as what the County's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.47 percent) or 1-percentage-point higher (5.47 percent) than the current rate:

	Net Pension Liability (Amounts in thousands)						
	1%			Current		1%	
	Decrease			Discount		Increase	
	(3.47%) Rate (4.47%)		(5.47%)				
Governmental Activities	\$	11,185,466	\$	8,565,389	\$	6,473,112	
Business-type Activities/CCHHS		5,181,152		3,967,522		2,998,371	
Total	\$	16,366,618	\$	12,532,911	\$	9,471,483	

*Pension plan fiduciary net position.* Detailed information about the pension plan's fiduciary net position is available in the separately issued A & B Plan financial report.

### Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended November 30, 2018, the County recognized total pension expense of \$398.5 million (\$319.1 million in governmental activities and \$79.4 million in business-type activities).

At November 30, 2018, the County reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

County Primary Government	(Amounts in thousands)			ands)
	D	eferred Outflows	Deferred Inflows	
		of Resources	(	of Resources
Differences between expected and actual experience	\$	162,886	\$	(147,783)
Changes of assumptions		358,951		(1,676,606)
Net difference between projected and actual earnings				
on pension plan investments		-		(259,680)
Changes in proportion		76,542		(76,542)
Contributions subsequent to the measurement date		526,574		
	\$	1,124,953	\$	(2,160,611)

\$526.574 million reported as deferred outflows of resources resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended November 30, 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:

County Primary Government	Amount			
Year Ending November 30:	(in	thousands)		
2019	\$	(344,902)		
2020		(638,924)		
2021	(434,			
2022		(143,981)		
Total	\$	(1,562,232)		

At November 30, 2018, the County's deferred outflows of resources and deferred inflows of resources related to pensions for Governmental Activities and Business-type Activities are as follows:

Governmental Activities:	(Amounts in thousands)			sands)	
	D	eferred Outflows	Deferred Inflows		
		of Resources		of Resources	
Differences between expected and actual experience	\$	110,939	\$	(100,971)	
Changes of assumptions		245,013		(1,143,571)	
Net difference between projected and actual earnings					
on pension plan investments		-		(178, 132)	
Changes in proportionate share of the net pension liability		64,820		(11,722)	
Contributions subsequent to the measurement date		360,329			
	\$	781,101	\$	(1,434,396)	

<b>Business-type Activities:</b>	(Amounts in thousands)			isands)
	Deferred Outflows of Defe		eferred Inflows of	
		Resources		Resources
Differences between expected and actual experience	\$	51,946	\$	(46,812)
Changes of assumptions		113,938		(533,035)
Net difference between projected and actual earnings				
on pension plan investments		=		(81,547)
Changes in proportionate share of the net pension liability		11,722		(64,820)
Contributions subsequent to the measurement date		166,245		
	\$	343,851	\$	(726,214)

\$360.329 million and \$166.245 million reported as deferred outflows of resources resulting from County contributions subsequent to the measurement date for Governmental Activities and Business-type Activities, respectively, will be recognized as a reduction of the net pension liability in the year ended November 30, 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:

Governmental Activities:	Amount		
Year Ending November 30	(in	thousands)	
2019	\$	(196,377)	
2020		(429,116)	
2021		(289,729)	
2022		(98,402)	
Total	\$	(1,013,624)	
Business-type Activities:		Amount	
Year Ending November 30	(ir	(in thousands)	
2019	\$	(148,525)	

Year Ending November 30	(in thousands)	
2019	\$	(148,525)
2020		(209,808)
2021		(144,696)
2022		(45,579)
Total	\$	(548,608)

#### Payable to the Pension Plan

At November 30, 2018, the County reported a payable of \$173.1 million for the outstanding amount of pension contributions payable to the A & B Plan (\$118.8 million for governmental activities and \$54.3 million for CCHHS and business-type activities).

### Changes Subsequent to the Measurement Date

On October 28, 2015, the Cook County Board authorized an Intergovernmental Agreement with the Cook County Officer and Employees Annuity and Benefit Fund ("Pension Fund"), which was executed on December 8, 2015, to establish a mechanism by which the County can disburse additional funds to the Pension Fund, from the County's Retailers' Occupation and Services Occupation Tax. The Pension Fund can receive these funds from the County, independent and in addition to the sums provided for in Sections 9-169 of Illinois Pension Code (40 ICS 5/9-169). The County Board authorized a sum of \$353.4 million in the County's FY2018 Appropriation Bill for this additional payment; for which all disbursements were made through November 30, 2018.

### VI. Other Postemployment Benefits (OPEB)

Plan Description. The County Employees' and Officers' Annuity and Benefit Fund of Cook County ("Plan") administers the Healthcare Premium Plan ("HPP"), a single-employer defined benefit postemployment healthcare plan. HPP provides a healthcare premium subsidy to annuitants who elect to participate in HPP. The Plan is included in the County's financial statements as a Post-employment Healthcare trust fund. Although the Plan is administered through a trust, the fiduciary net position of the Plan at the end of each year is zero, and is administered on a "pay as you go" basis. The financial statements of the Plan are audited by an independent public accountant and are the subject of a separate report. Copies of the Plan's report for the year ended December 31, 2017 are available upon request from the Retirement Board at 70 West Madison Street, Suite 1925, Chicago, Illinois 60602, or through their website at http://www.cookcountypension.com.

The Pension Board of Trustees states that HPP is administered pursuant to Chapter 40, Article 5/9 of the Illinois Compiled Statutes, which establishes the authority to provide an optional OPEB benefit to the Pension Board of Trustees.

Benefits provided. The HPP provides healthcare and vision benefits for annuitants and their dependents.

*Employees covered by benefit terms*. At November 30, 2018, the following employees were covered by the benefit terms:

Inactive employees and beneficiaries currently receiving benefits	11,605
Inactive employees entitled to benefits, but not yet receiving them	1,528
Active employees	20,349
Total plan membership	33,482

Contributions. The premium contribution requirements of Plan members are established by and may be amended by the Pension Board of Trustees. The funding source for employer contributions are derived from the real estate taxes as authorized under Chapter 40, Article 5/9 of the Illinois Compiled Statutes for employer pension contributions, with no separate designated employer contribution for the Plan (OPEB), and the legislature retains authority to amend employer and active employee contributions to the County Employees' and Officers' Annuity and Benefit Fund of Cook County which administers the Plan. The employer contribution is based on projected "pay-as-you-go" financing

requirements as determined by the Pension Board of Trustees. For FY2018, the portion of the County's contribution to the Plan dedicated to paying OPEB was \$38.3 million (\$26.3 million for governmental activities and \$12.0 million for business-type activities/CCHHS).

The Plan may pay all or any portion of the premium for health insurance on behalf of each annuitant who participates in any of the Plan's healthcare plans, subject to the determination of the Pension Board of Trustees. The Plan is currently paying approximately 50% of the total premiums for retiree annuitants, including the cost of any family coverage, and 65% of the premiums for survivor annuitants, including the cost of family coverage. The remaining premium cost is borne by the annuitant.

### **Total OPEB Liability**

The County's total OPEB liability was measured as of December 31, 2017, and was determined by an actuarial valuation as of December 31, 2017.

Actuarial assumptions. The total OPEB liability in the December 31, 2017 actuarial valuation was determined using the Entry Age Normal cost method and using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.75%

Salary increases 8.00% to 3.50%

Health care cost trend rates 7.25% in the first year, decreasing by .25% per year until an ultimate

rate of 4.75% is reached for pre-Medicare; 5.75% in the first year, decreasing by .25% per year until an ultimate rate of 4.75% is reached

for post-Medicare

Municipal bond rate (discount rate) 3.16%

Mortality rates were based on an experience analysis of the County Employees Annuity and Benefit Fund over the period 2013 through 2016. The RP-2014 Blue Collar Mortality Table, base year 2006, Conduent Modified MP-2017 projection scale was used.

Discount rate. The discount rate used to measure the total OPEB liability was 3.16%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that County contributions will be made at rates required by the Illinois Pension Code (40 ILCS 5/9-169). Based on this assumption, the HPP's fiduciary net position was projected to be insufficient to make all projected future benefit payments of current plan members.

A municipal bond rate of 3.16% was used in the development of the discount rate. The 3.16% rate is based on the S&P Municipal Bond 20-Year High Grade Rate Index as of the measurement date (December 31, 2017). The discount rate used of 3.16%, is a .55 decrease from the discount rate used in the prior valuation of 3.71%. Additional changes in benefits and assumptions or inputs since the previous measurement date are also noted below:

- The 2018 subsidy for member health benefits was changed from 52% to 50% for annuitants in the Choice Plan Medicare, the Choice Plan non-Medicare and the Choice Plan Medicare.
- The 2018 subsidy for survivor health benefits was changed from 67% to 65% for annuitants in the Choice Plan Medicare, the Choice Plan non-Medicare and the Choice Plan Medicare.

- The 2018 subsidy for member health benefits was changed from 47% to 45% for annuitants in the Choice Plus Plan non-Medicare.
- The 2018 subsidy for survivor health benefits was changed from 62% to 60% for annuitants in the Choice Plus Plan non-Medicare.
- The percentage of active employees who elect medical coverage upon retirement was reduced from 70% to 65%.
- The percentage of those retirees who elect spouse coverage was reduced from 40% to 35%.
- The percentage of vested terminated participants who elect medical coverage upon retirement was increased from 30% to 40%.
- The age at which vested terminated employees retire and elect medical coverage was changed to age 61, from an assumption that varied by age.
- The per capita plan costs were updated to reflect the most recent year of claims experience and working premium rates were updated for 2018.
- Future retirees are assumed to elect among the plan choices in the same proportion as employees who retired during the last year. This election percentage was updated to reflect current retiree experience.
- The estimate of the High-Cost Plan Excise Tax was updated based on the 2018 working premium rates.
- Projected salary increases changed from 0.50%-4.50% in FY2017 to 3.50%-8.50% in FY2018.
- The inflation rate used changed from 3.25% in FY 2017 to 2.75% in FY 2018.
- Healthcare Cost Trend Rate changed from 7.50% in 2017 and grading down to 4.75% through 2028 to 7.25% in 2018 and grading down to 4.75% through 2028.
- The Mortality tables used changed from RP-2000 Blue Collar in FY 2017 to RP-2014 Blue Collar in FY 2018. Generational mortality improvement factors were also added (0.75% ultimate improvement rate) in FY 2018.

#### **Changes in the Total OPEB Liability**

(Amounts in thousands)	Increase (Decrease)					
	Total OPEB		Pla	Plan Fiduciary		Γotal OPEB
		Liability	Ne	et Position		Liability
		(a)		(b)		(a) - (b)
Balances at December 1, 2017	\$	2,229,887	\$	-	\$	2,229,887
Changes for the year:						
Service cost		82,345		-		82,345
Interest		84,911		-		84,911
Changes of benefit terms		(79,294)		-		(79,294)
Differences between expected and actual experience		(55,814)		-		(55,814)
Change of assumptions		(66,331)		-		(66,331)
Net benefit payments		(47,455)		-		(47,455)
Contributions - employer		-		47,455		(47,455)
Benefit payments		-		(47,455)		47,455
Net changes		(81,638)		-		(81,638)
Balances at November 30, 2018	\$	2,148,249	\$	-	\$	2,148,249

The total OPEB liability, deferred inflows/outflows and OPEB expense have been allocated to governmental activities and business-type activities (CCHHS) based on the proportional share of active members for each. The total OPEB liability and proportionate share amounts as of November 30, 2018 were as follows:

	Proportionate	
	<u>Share</u>	<u>Amount</u>
Governmental Activities	70.1263%	\$1,506,487,765
Business-type Activities and		
CCHHS Fund	29.8737%	641,761,676
Total		<u>\$ 2,148,249,441</u>

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability of the County, calculated using the discount rate of 3.16 percent, as well as what the County's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.16 percent) or 1-percentage-point higher (4.16 percent) than the current rate:

	Total OPEB Liability (Amounts in thousands)							
		1%		Current		% Current		1%
		Decrease		Discount		Increase		
		(2.16%)	Rate (3.16%)		(2.16%) Rate (3.16%) (4.1		(4.16%)	
Governmental Activities	\$	1,776,200	\$	1,506,487	\$	1,291,772		
Business-type Activities/CCHHS		756,659		641,762		550,293		
Total	\$	2,532,859	\$	2,148,249	\$	1,842,065		

Sensitivity of the total OPEB liability to changes in the health care cost trend rate. The following presents the total OPEB liability of the County, calculated using the health care cost trend rate, as well as what the County's total OPEB liability would be if it were calculated using a health care cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	Total OPEB Liability (Amounts in thousands)						
				Current			
		1%	1% Health Care 1%			1%	
		Decrease	Cost Trend Rate			Increase	
Governmental Activities Business-type Activities/CCHHS	\$	1,265,793 539,226	\$	1,506,487 641,762	\$	1,818,815 774,814	
Total	\$	1,805,019	\$	2,148,249	\$	2,593,629	

HPP fiduciary net position. Detailed information about the HPP's fiduciary net position is available in the separately issued A & B Plan financial report.

### OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended November 30, 2018, the County recognized total OPEB expense of \$69.2 million (\$45.5 million in governmental activities and \$23.7 million in business-type activities).

At November 30, 2018, the County reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

<b>County Primary Government</b>	(Amounts in thousands)				
	Deferred Outflows		Deferred Inflows		
	of Resources		of Resources		
Differences between expected and actual experience	\$	- \$	(47,254)		
Changes of assumptions		-	(56,157)		
Changes in proportion		16,585	(16,585)		
Contributions subsequent to the measurement date		38,311	-		
	\$	54,896 \$	(119,996)		

\$38.311 million reported as deferred outflows of resources resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the total OPEB liability in the year ended November 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

County Primary Government	A	Amount
Year Ending November 30:	(in thousands)	
2019	\$	(18,734)
2020		(18,734)
2021		(18,734)
2022		(18,734)
2023		(18,734)
Thereafter		(9,741)
Total	\$	(103,411)

At November 30, 2018, the County's deferred outflows of resources and deferred inflows of resources related to OPEB for Governmental Activities and Business-type Activities are as follows:

Governmental Activities:	(Amounts in thousands)				
	Deferred Outflows			Deferred Inflows	
		of Resources		of Resources	
Differences between expected and actual experience	\$	-	\$	(33,137)	
Changes of assumptions		-		(39,381)	
Changes in proportionate share of the net OPEB liability		-		(16,585)	
Contributions subsequent to the measurement date		26,283		-	
	\$	26,283	\$	(89,103)	

**Business-type Activities:** (Amounts in thousands)

•	Deferred Outflows of			Deferred Inflows of	
		Resources		Resources	
Differences between expected and actual experience	\$	-	\$	(14,116)	
Changes of assumptions		-		(16,776)	
Changes in proportionate share of the net OPEB liability		16,585		-	
Contributions subsequent to the measurement date		12,028			
	\$	28,613	\$	(30,892)	

\$26.283 million and \$12.028 million reported as deferred outflows of resources resulting from County contributions subsequent to the measurement date for Governmental Activities and Business-type Activities, respectively, will be recognized as a reduction of the total OPEB liability in the year ended November 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Governmental Activities:	A	mount	
Year Ending November 30	(in th	(in thousands)	
2019	\$	(16,142)	
2020		(16,142)	
2021		(16,142)	
2022		(16,142)	
2023		(16,142)	
Thereafter		(8,393)	
Total	\$	(89,103)	

<b>Business-type Activities:</b>	A	mount
Year Ending November 30	(in th	nousands)
2019	\$	(2,592)
2020		(2,592)
2021		(2,592)
2022		(2,592)
2023		(2,592)
Thereafter		(1,347)
Total	\$	(14,307)

### Payable to the OPEB Plan

At November 30, 2018, the County reported a payable of \$38.3 million for the outstanding amount of OPEB contributions payable to the A & B Plan (\$26.3 million for governmental activities and \$12.0 million for CCHHS and business-type activities).

#### VII. County Health and Hospitals System (CCHHS)

Certain expenses incurred by various departments of the County in the operation of the CCHHS have been recorded in the financial statements of the CCHHS (e.g., Data Processing, Purchasing and Auditing) as an expense, with a corresponding credit to transfer in for the subsidy. These expenses amounted to \$36,744,063 in FY 2018. These expenses are included in the cost reimbursement reports submitted by the CCHHS to the State and Federal health care intermediary. Additionally, pension/OPEB contribution amounts (\$111,886,631) were transferred to CCHHS whereby they were then remitted to the plan.

Construction-in-progress and other capital expenditures affecting the CCHHS are accounted for in various Capital Project Funds maintained by the Comptroller as expenditures. These expenditures amounted to \$71,638,543 for FY 2018. The corresponding long-term debt which finances these expenditures is not expected to be liquidated by CCHHS and thus is reflected as a liability in the County's Governmental Activities.

CCHHS is included in the County's financial statements as a Proprietary fund. CCHHS issues a publicly available financial report that includes financial statements and required supplementary information. That report is available on line at <a href="https://www.cookcountyhhs.org">www.cookcountyhhs.org</a>.

#### VIII. Component Unit – Forest Preserve District (District)

#### A. The Forest Preserve District Reporting Entity

The Forest Preserve District of Cook County, Illinois ("the District") was established in July 1915. The District is a separate governmental entity with boundaries coterminous with Cook County, Illinois. The District operates on a calendar year and its December 31, 2017 statements are reported herein. The District operates under a Board of Commissioners form of government and provides the following services as authorized by its charter: law enforcement, recreation, resources management, planning and development, and general administrative services.

Reporting Entity - The accounting policies of the Forest Preserve District of Cook County, Illinois, conform to accounting principles generally accepted in the United States of America ("GAAP") as applicable to governmental units. The accepted standard-setting body for establishing governmental accounting and financial reporting principles is the Governmental Accounting Standards Board ("GASB").

The District includes all of the funds of the Forest Preserve District of Cook County, Illinois. The reporting entity for the District includes the following component units:

Presented Discretely With the Reporting Entity - The Chicago Horticultural Society (Chicago Botanical Garden) and Chicago Zoological Society (Brookfield Zoo) maintain their own boards, however their annual property tax levy requests require the District's approval. The District owns the land sites of the Chicago Botanical Garden and Brookfield Zoo. The Chicago Botanical Garden and the Brookfield Zoo are subject to agreements with the District to operate and maintain their respective land sites.

The Chicago Botanical Garden's agreement expired in 2015; however, the contract was automatically renewed for an additional 40 years through 2055. The Brookfield Zoo's agreement expires in 2026. Because of the nature of the Chicago Botanical Garden's and Brookfield Zoo's financially integrated relationship to the District, they are not blended with the District but presented discretely beside the District's financial statements.

Information contained in this section (Note VIII) is for the Forest Preserve District only, and omits information for the District's two discretely presented component units - the Chicago Horticultural Society (Chicago Botanical Garden) and Chicago Zoological Society (Brookfield Zoo).

Complete financial statements for the Forest Preserve District, the Chicago Horticultural Society (Chicago Botanical Garden) and Chicago Zoological Society (Brookfield Zoo) may be obtained by request from the District at 69 West Washington Street, Suite 2060, Chicago, Illinois 60602.

#### **B.** Cash and Investments

For purposes of the statement of cash flows, the District considers all highly liquid investments with an initial maturity of three months or less when acquired to be cash equivalents. Illinois Statutes authorize the District to make deposits/investments in insured commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. Agencies, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States or agreement to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the three highest classifications by at least two standard rating services, and the Illinois Funds Investment Pool. The District maintains a cash and investment pool that is available for use by all funds except its Pension Fund. This pool holds deposits, certificates of deposit, and other investments with a maturity of less than one year. The portion of each fund's share of this pool is displayed as cash and cash equivalents. Investments are stated at fair value. Accrued interest on investments is separately stated. The Illinois Statutes authorize the District to discretionarily allocate interest income to the various funds, except for the pro rata share belonging to the Bond and Interest Fund. The District has adopted an investment policy. That policy follows the Illinois Statutes (Public Funds Investment Act of the State of Illinois) for allowable investments.

#### **Interest Rate Risk**

The District's investment policy seeks to ensure preservation of capital in the District's overall portfolio. Return on investment is of secondary importance to safety of principal and liquidity. The District's policy limits the District to investments with a maturity of no more than 3 years from the date of purchase, unless matched to a specific cash flow. Reserve funds and other funds with longer-term investment horizons may be invested in securities exceeding 5 years if the maturities of such investments are made to coincide as nearly as possible with the expected use of funds. The intent to invest in securities with longer maturities is required to be disclosed to the Board of Commissioners in writing. In addition to the maturity restrictions, the policy requires the District investment portfolio to be sufficiently liquid to meet all cash flow requirements as they come due.

As of December 31, 2017, the District's investments were as follows:

		Maturity (in Years)		
Investment Type	Fair Value	Less than 1	1-:	5
Money Market Mutual Funds	\$ 11,027,680	\$ 11,027,680	\$	
	\$ 11,027,680	\$ 11,027,680	\$	

#### **Credit Risk**

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. State statutes limit the investments in commercial paper to the top three ratings of two nationally recognized statistical rating organizations ("NRSROs"). The District's formal investment policy is to apply the prudent-person rule. The District has no other policies that address credit risk.

As of December 31, 2017, the District has the following investments and ratings:

Type of Investment	Standard & Poor's Rating	Moody's Rating	
Money Market Mutual Funds	AAAm	Aaa	

### **Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The District's investment policy requires diversification of the investment portfolio to minimize risk of loss resulting from over-concentration in a particular type of security, risk factor, issuer, or maturity. The District's policy further states that no financial institution shall hold more than 25% of the District's total portfolio at the current time of investment placement. In addition, no more than 33% of total investments may be invested in commercial paper at any time. The District operates its investments as an internal investment pool where each fund reports its pro rata share of the investments made by the District. In this internal investment pool there were no investments which are subject to concentration for credit risk that represent more than 5% of the portfolio as of December 31, 2017.

#### **Custodial Credit Risk – Deposits**

Custodial credit risk is the risk that in the event of a financial institution failure, the District's deposits may not be returned to the District. The District's investment policy limits the exposure to deposit custodial credit risk by requiring all deposits in excess of FDIC insurable limits to be secured with collateralization pledged by the applicable financial institution to the extent of 110% of the value of the deposit.

#### **Custodial Credit Risk – Investments**

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District's investment policy requires all securities to be held by a third party custodian designated by the Comptroller's Office and evidenced by safekeeping receipts.

#### **Fair Value Levels**

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The District's Money Market Mutual Funds totaling \$11,027,680 were all Level 1.

#### C. Capital Assets

A summary of changes in the District's capital assets for the year ended December 31, 2017, is as follows:

	 Balance 12/31/2016	 Additions	Deletions			Balance 12/31/2017	
Capital assets not being depreciated:							
Land	\$ 225,630,782	\$ 2,150,000	\$	-	\$	227,780,782	
Construction in progress	 49,888,509	 7,780,573		42,457,585		15,211,497	
Total capital assets not being depreciated	 275,519,291	 9,930,573		42,457,585		242,992,279	
Capital assets being depreciated:							
Land improvements	76,250,348	19,495,178		-		95,745,526	
Buildings	101,457,704	22,962,407		-		124,420,111	
Equipment	7,097,853	601,541		-		7,699,394	
Vehicles	 16,279,022	336,665		<u>-</u>		16,615,687	
Total capital assets being depreciated	 201,084,927	 43,395,791				244,480,718	
Less accumulated depreciation for:							
Land improvements	28,139,214	4,503,652		-		32,642,866	
Buildings	44,415,481	4,886,063		-		49,301,544	
Equipment	5,839,216	444,010		-		6,283,226	
Vehicles	11,418,030	1,353,801				12,771,831	
Total accumulated depreciation	89,811,941	11,187,526		-		100,999,467	
Total capital assets being depreciated, net	 111,272,986	 32,208,265			-	143,481,251	
Governmental Activities capital assets, net	\$ 386,792,277	\$ 42,138,838	\$	42,457,585	\$	386,473,530	

Amounts above exclude \$257.821 million of capital assets reported by the District's discretely presented component units.

#### D. Long-Term Debt

Long-term obligations activity for the year ended December 31, 2017, was as follows:

	Beginning Balance	Additions	Refundings/ Reductions	E	
General Obligation Bonds	\$ 159,490,000	\$ -	\$ 8,480,000	\$ 151,010,000	\$ 8,650,000
Unamortized bond premium	15,175,299	-	1,433,394	13,741,905	-
Compensated absences	2,304,435	2,001,173	1,998,732	2,306,876	1,384,127
Postemployment benefit obligation	23,632,915	4,260,221	1,305,075	26,588,061	-
Net pension liability	247,657,068		27,575,395	220,081,673	
Total Long-tem liabilities	\$ 448,259,717	\$ 6,261,394	\$ 40,792,596	\$ 413,728,515	\$ 10,034,127

The table above excludes \$84.4 million of noncurrent liabilities reported by the District's discretely presented component units. The obligations for postemployment benefits, pensions, and compensated absences will be repaid from the Corporate Fund.

#### **General Obligation Debt**

All general obligation notes and bonds payable are backed by the full faith and credit of the District. Notes and bonds in the governmental funds will be retired by future property tax levies or tax increments accumulated by the debt service fund.

	Interest Rates	Original Indebtedness	Carrying Amount
Series 2004 General Obligation Bonds - Due in annual installments of \$3,270,000 to \$8,000,000 through November 15, 2024.	5.00% - 5.25%	\$ 100,000,000	\$ 12,745,000
Series 2012A General Obligation Unlimited Tax Refunding Bonds - Due in annual installments of \$815,000 to \$6,905,000 through November 15, 2022	2.00% - 5.00%	31,575,000	19,105,000
Series 2012B General Obligation Limited Tax Project and Refunding Bonds - Due in annual installments of \$45,000 to \$4,250,000 through December 15, 2037.	2.00% - 5.00%	54,905,000	52,025,000
Series 2012C General Obligation Unlimited Tax Bonds (Personal Property Replacement Tax Alternative Revenue Source) - Due in annual installments of \$1,250,000 to \$3,805,000 through December 15, 2037.	2.00% - 5.00%	56,450,000	49,810,000
Series 2015A General Obligation Refunding Bonds - Due in annual installments of \$130,000 to \$7,925,000 through December 15, 2024.	2.99%	16,620,000	16,355,000
Series 2015B General Obligation Limited Tax Bond - Due in annual installments of \$125,000 to \$1,230,000 through December 15, 2024.	2.39%	2,325,000	970,000
Total Governmental Activities - General Obligation Bonds		\$ 261,875,000	\$ 151,010,000

Debt service requirements to maturity are as follows:

Year Ending					
December 31,	Principal Interest Tot			Total	
2018	\$ 8,650,000	\$	7,196,448	\$	15,846,448
2019	9,370,000		6,770,155		16,140,155
2020	9,840,000		6,307,962		16,147,962
2021	10,045,000		5,822,370		15,867,370
2022	10,545,000		5,326,789		15,871,789
2023-2027	37,245,000		20,437,232		57,682,232
2028-2032	28,695,000		13,599,250		42,294,250
2033-2037	36,620,000		5,671,500		42,291,500
Total	\$ 151,010,000	\$	71,131,706	\$	222,141,706

The District is subject to the Illinois Municipal Code, which limits the amount of certain indebtedness to 0.345% of the most recent available equalized assessed valuation of the District. As of December 31, 2017, the statutory debt limit for the District was \$495,017,233, providing a debt margin of \$352,657,233.

#### E. Pension Plan

#### Plan Description

Any employee of the District employed under the provisions of the District personnel ordinance is covered by the Forest Preserve District Employees' Annuity and Benefit Fund of Cook County (the Plan), which is a single-employer defined benefit pension plan with a defined contribution minimum. Although this is a single-employer plan, the defined benefits, as well as the employer and employee contribution levels, are mandated in the Illinois Compiled Statutes (Chapter 40, Pensions, Article 5/1 0) and may be amended only by the Illinois legislature. Effective with the signing of Public Act 96-0889 into law on April 14, 2010, participants that first became contributors on or after January 1, 2011 are Tier 2 participants. All other participants that were contributing prior to January 1, 2011 are Tier 1 participants. The District accounts for the Plan as a pension trust fund.

The Plan provides retirement as well as death and disability benefits. Tier 1 employees age 50 or older and Tier 2 employees age 62 or older are entitled to receive a minimum formula annuity of 2.4% for each year of credited service if they have at least 10 years of service. The maximum benefit is 80% of the final average monthly salary. For Tier 1 employees under age 60 and Tier 2 employees under age 67, the monthly retirement benefit is reduced by 1/2% for each month the participant is below that age. The reduction is waived for Tier 1 participants having 30 or more years of credited service. Participants should refer to the applicable state statutes for more complete information.

#### Plan Membership

Inactive employees and beneficiaries currently receiving benefits	527
Inactive employees entitled to benefits, but not yet receiving them	1,365
Active employees	548
Total plan membership	2,440

#### **Contributions**

Covered employees are required to contribute 8.5% of their salary to the Plan, subject to salary limitations for Tier 2 participants in Article 5/1-160. If an employee leaves covered employment without qualifying for an annuity, accumulated contributions are refunded with interest (3% or 4% depending on when the employee became a participant). The District total contribution is the amount of contributions made by the employees to the Plan in the calendar year two years prior to the year for which annual applicable tax is levied, multiplied by 1.30. The source of funds for the District's contributions has been designated by State Statute as the District's annual property tax levy. The District's payroll for employees covered by the Plan for the year ended December 31, 2017 was \$35,078,173.

#### Net Pension Liability

The net pension liability/(asset) was measured as of December 31, 2017, and the total pension liability used to calculate the net pension liability/(asset) was determined by an actuarial valuation as of that date.

#### Changes in the Net Pension Liability

	Increase (Decrease)							
	Total Pension	P	lan Fiduciary	Net Pension				
	Liability	N	Net Position	Liability				
	(a)		(b)	(a) - (b)				
Balances at beginning of year	\$ 438,859,466	\$	191,202,398	\$ 247,657,068				
Service cost	10,698,297		-	10,698,297				
Interest on total pension liability	20,384,471		-	20,384,471				
Differences between expected and actual								
experience of the total pension liability	(1,344,952)		-	(1,344,952)				
Changes of assumptions	(21,473,767)		-	(21,473,767)				
Benefit payments, including refunds of								
employee contributions	(16,670,896)		(16,670,896)	-				
Contributions - employer	-		2,239,632	(2,239,632)				
Contributions - employee	-		3,300,222	(3,300,222)				
Net investment income	-		30,500,015	(30,500,015)				
Administrative expense	-		(160,418)	160,418				
Other (net transfer)			(40,007)	40,007				
Balances at end of year	\$ 430,452,619	\$	210,370,946	\$ 220,081,673				

#### Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the pension liability of the District calculated using the discount rate of 4.45% as well as what the net pension liability would be if it were to be calculated using a discount rate that is 1 percentage point lower (3.45%) or 1 percentage point higher (5.45%) than the current rate:

	1% Current		Current	1%
	Decrease	Discount Rate		Increase
	(3.45%)	(4.45%)		(5.45%)
District's net pension liability	\$ 287,353,111	\$	220,081,673	\$ 166,170,214

#### Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended December 31, 2017, the District recognized pension expense of (\$4,122,779). The District reported deferred outflows and inflows of resources related to the pension from the following sources:

	De	ferred Outflows of	De	eferred Inflows of
		Resources		Resources
Differences between expected and actual experience	\$	-	\$	2,328,272
Changes of assumptions		-		18,692,602
Net difference between projected and actual earnings				
on pension plan investments		6,960,961		13,261,666
	\$	6,960,961	\$	34,282,540

The amounts reported as deferred outflows and inflows of resources to pensions (\$27,321,579) will be recognized in pension expense as follows:

Amount
\$ (16,840,400)
(4,554,209)
(2,611,550)
(3,315,420)
\$ (27,321,579)
\$

#### **Actuarial Assumptions**

The total pension liability was determined by an actuarial valuation performed as of December 31, 2017 using the entry age normal actuarial methods and the following assumptions:

Inflation 2.75% per year, compounded annually

Salary increases 1.50% to 7.50%, based on age

Investment rate of return 7.25%

Retirement age Rates of retirement for each age from 50 to 80 based

on recent experience of the Plan, where all employees

are assumed to retire by age 80

RP-2014 Blue Collar Mortality Table, base year 2006,

Mortality Conduent Modified MP-2017 projection scale Postretirement annuity increases Tier 1 participants - 3.0% componded annually

Tier 2 participants - the lesser of 3.0% or one half of

the increase in the Consumenr price index

Mortality rates were based on the RP-2014 Blue Collar Mortality Table, base year 2006, Conduent Modified MP-2017 projection scale. The actuarial assumptions used in the December 31, 2017 valuation were based on the results of an actuarial experience study conducted by Conduent, Inc. (formerly Buck Consultants, LLC) dated February 2018.

#### IX. Tax Abatements

Tax abatements are a reduction in tax revenues that results from an agreement between one or more governments and an individual or entity in which (a) one or more governments promise to forgo tax revenues to which they are otherwise entitled and (b) the individual or entity promises to take a specific action after the agreement has been entered into that contributes to economic development or otherwise benefits the governments or the citizens of those governments.

Cook County provides tax reductions under numerous programs with individuals, local businesses, and developers. The objective of the agreements is to encourage the development and rehabilitation of new and existing industrial and commercial property, encourage industrial and commercial development in areas of severe economic stagnation, and increase multi-family residential affordable rental housing throughout Cook County by offering a real estate tax incentive. An eligibility application must be filed prior to commencement of a project and include a resolution from the municipality where the real estate is located. Once the project has been completed, the applicant must file an Incentive Appeal Form with the County Assessor's Office. Upon approval by the County Assessor's Office and based on the property classification, the applicant is eligible to receive one of the following tax incentives:

- Property will be assessed at 10% of market value for the first 10 years, 15% in the 11th year and 20% in the 12th year.
- Property will be assessed at 10% of market value for the first 3 years, 15% in the 4th year and 20% in the 5th year.

• Property will be assessed at 10% of the market value for ten years from the date of completion of major rehabilitation.

In the absence of the incentive, the property tax would be assessed at 25% of its market value. This incentive constitutes a substantial reduction in the level of assessment and results in significant tax savings for eligible applicants. For FY 2018, the amount of property tax revenue forgone by the County due to these incentives is estimated at \$11.4 million. Of this amount, \$6.9 million was for the purpose of development and rehabilitation of new and existing industrial property, \$2.3 million was for the purpose of industrial and commercial development in areas of severe economic stagnation, and \$1.2 million was for the purpose of increasing multi-family residential affordable rental housing.

#### X. Restatement for Implementation of New Accounting Standards

The County's financial statements have been restated as of November 30, 2017. The restatement is a result of the implementation of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The restatement is to record the effect of the total OPEB liability, deferred outflows of resources, and contributions payable as of the measurement date for the previous year (Governmental Activities, Business-type Activities and the CCHHS Fund):

	Governmental Activities	Business-type Activities and CCHHS Fund
Net Position, November 30, 2017, as previously reported	\$ (11,579,545,395)	\$ (4,140,533,583)
Implementation of GASB Statement No. 75:		
Beginning Total OPEB Liability	(1,583,326,940)	(646,559,729)
Removal of Net OPEB Obligation	1,290,087,730	-
Deferred outflows - contributions subsequent to the		
measurement date	32,388,906	15,061,805
Contributions payable	(32,388,906)	(15,061,805)
Net Position, November 30, 2017, as restated	\$ (11,872,784,605)	\$ (4,787,093,312)

Restatement for the beginning balances for other deferred outflows of resources and deferred inflows of resources related to OPEB was not done because it was not practical to determine all such amounts. Additionally, the impact on the change in net position for FY 2017 was not determined.

#### **XI.** Subsequent Events

#### A. Extension of Taxable Line of Credit

On February 22, 2019, the County extended a Revolving Credit Agreement with BMO Harris Bank, NA to April 25, 2019. On April 11, 2019, the County extended the same Agreement to February 25, 2022.

#### B. Redefinition of Certain Terms of General Obligation Variable Rate Refunding Bonds, Series 2014C

On December 3, 2018, the County amended the Indenture of Trust and other related documents to amend certain terms associated with the General Obligation Variable Rate Refunding Bonds, Series 2014C. Wells Fargo Municipal Capital Strategies, LLC is the sole owner of the Bonds. Wells Fargo agreed to change certain terms related to an increase in interest rates caused by the Tax Cuts and Jobs Act of 2017 (Pub.L. 115-97). The renegotiated terms reduced the costs to the County compared to the costs without the renegotiated terms.

### C. Extension of Purchase and Continuing Covenants Agreement related to the General Obligation Variable Rate Refunding Bonds, Series 2012A

On March 1, 2019, the County extended from March 1, 2019 to March 1, 2022 the direct purchase agreement with JP Morgan Chase Bank, NA.

#### D. Revolving Line of Credit – Series 2014D and 2018

On January 28, 2019, the County executed a draw of \$14,125,000 on the Series 2014D portion of the revolving line of credit with PNC Bank for the purpose of financing capital projects. On February 4, 2019, the County executed a draw of \$16,220,000 on the Series 2018 portion of the revolving line of credit with PNC Bank for the purpose of financing capital projects.

#### E. Planned Issuance Private Activity Bonds

At the April 25, 2019 meeting of the County's Board of Commissioners, an ordinance was introduced to provide for the issuance of not more than \$14,000,000 of private activity bonds. The Multifamily Housing Revenue Bonds (Plum Creek of Markham SLF Project), Series 2019 will fund a portion of the construction of an affordable supportive housing facility in the County. The ordinance is expected to be approved at the May 23, 2019 meeting of the Board of Commissioners. The closing is expected in June 2019.

#### F. Additional Pension Contribution

The County Board authorized a sum of \$320.297 million in the County's FY 2019 Appropriation Bill for an additional pension contribution payment; for which the first five disbursements were made through April 30, 2019, for a sum of \$125 million.





## REQUIRED SUPPLEMENTARY INFORMATION



## COOK COUNTY, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE COUNTY'S NET PENSION LIABILITY AND RELATED RATIOS

Last Four Fiscal Years (Amounts in thousands)

County Employees' and Officers' Annuity and Benefit Fund	2	015	2016		2017		2018	
Total pension liability:								
Service cost	\$	491,887	\$	496,161	\$	559,176	\$	478,904
Interest		958,434	Ψ	994,675	4	1,002,950	Ψ	1,082,982
Differences between expected and actual experience		-		(126,330)		318,015		(152,859)
Changes of assumptions		-		1,329,088		(1,893,475)		(950,493)
Benefit payments, including refunds of employee contributions	(	(622,003)		(676,470)		(709,560)		(757,931)
Net change in total pension liability		828,318		2,017,124		(722,894)		(299,397)
Total pension liability - beginning	21	,117,644		21,945,962		23,963,086		23,240,192
Total pension liability - ending	21	,945,962		23,963,086		23,240,192		22,940,795
Plan fiduciary net position:								
Contributions - employer		146,075		136,076		414,703		511,751
Contributions - employee		129,325		137,708		139,356		138,826
Net investment income		484,026		(21,897)		629,443		1,399,626
Benefit payments, including refunds of employee contributions		(622,003)		(676,470)		(709,560)		(757,931)
Administrative expense	·	(5,010)		(5,151)		(5,374)		(5,406)
Other		8,619		4,380		4,046		5,360
Net change in plan fiduciary net position		141,032		(425,354)		472,614		1,292,226
Plan fiduciary net position - beginning	8	,927,367		9,068,399		8,643,044		9,115,658
Plan fiduciary net position - ending		,068,399		8,643,045		9,115,658		10,407,884
Net pension liability - ending	\$ 12	,877,563	\$	15,320,041	\$	14,124,534	\$	12,532,911
Plan fiduciary net position as a percentage of the total pension liability		41.32%		36.07%		39.22%		45.37%
Covered payroll	\$ 1.	,514,550	\$	1,572,417	\$	1,580,251	\$	1,567,480
Net pension liability as a percentage of covered- payroll		850.26%		974.30%		893.82%		799.56%

Notes to Schedule:

Changes of Benefits - None noted in FY2018

#### Changes of Assumptions -

The discount rate used changed from 4.64% in FY2017 to 4.47% in FY2018

 $The \ Mortality \ tables \ used \ changed \ from \ RP-2000 \ Blue \ Collar \ in \ FY \ 2017 \ to \ RP-2014 \ Blue \ Collar \ in \ FY \ 2018.$ 

Generational mortality improvement factors were also added (0.75% ultimate improvement rate) in FY 2018.

The investment rate of return changed from 7.50% in FY2017 to 7.25% in FY2018

Projected salary increases changed from 3.75%-8.00% in FY2017 to 1.50%-7.50% in FY2018

The inflation rate used changed from 3.25% in FY2017 to 2.75% in FY2018

The County implemented the provisions of GASB 68 in FY2015. The County has presented as many years as is available.

## COOK COUNTY, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF COUNTY CONTRIBUTIONS Last 10 Fiscal Years

#### County Employees' and Officers' Annuity and Benefit Fund

Actual Contributions in Fiscal Year Statutory Relation to the Actual Ended Maximum Statutory Contributions as November Maximum a Percentage of Required Contribution 30: Contributions Contributions Deficiency Covered Payroll Covered Payroll 2018 \$ 214,607,612 \$ 201,341,690 \$ 13,265,922 \$ 1,543,264,262 13% 2017 212,069,887 197,140,648 14,929,239 1,580,754,792 12% 2016 199,160,990 185,912,498 13,248,492 1,571,758,023 12% 2015 196,493,559 191,609,506 4,884,053 1,529,695,523 13% 2014 198,459,042 190,032,872 8,426,170 1,514,550,023 13% 2013 196,469,308 187,817,644 8,651,664 1,484,269,715 13% 2012 199,352,794 190,720,776 8,632,018 1,478,253,368 13% 2011 196,805,657 198,837,424 (2,031,767)1,456,444,123 14% 2010 5,893,492 12% 190,616,126 184,722,634 1,494,093,569 2009 189,493,175 183,713,870 5,779,305 1,498,161,713 12%

## COOK COUNTY, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE COUNTY'S TOTAL OPEB LIABILITY AND RELATED RATIOS

**Current Fiscal Year** 

(Amounts in thousands)

County Employees' and Officers' Annuity and Benefit Fund	2018
Total OPEB liability:	
Service cost	\$ 82,345
Interest	84,911
Changes of benefit terms	(79,294)
Differences between expected and actual experience	(55,814)
Changes of assumptions	(66,331)
Net benefit payments	 (47,455)
Net change in total pension liability	 (81,638)
Total OPEB liability - beginning	 2,229,887
Total OPEB liability - ending	2,148,249
Plan fiduciary net position:	
Contributions - employer	47,455
Benefit payments	 (47,455)
Net change in plan fiduciary net position	-
Plan fiduciary net position - beginning	_
Plan fiduciary net position - ending	\$ -
Total OPEB liability - ending	\$ 2,148,249
	 _,,,,
Plan fiduciary net position as a percentage of the total	
OPEB liability	0.00%
Covered employee payroll	\$ 1,602,986
	, , ,
Total OPEB liability as a percentage of covered-employee	
payroll	134.02%

#### Notes to Schedule:

Changes of Benefits -

The 2018 subsidy for member health benefits was changed from 52% to 50% for annuitants in the Choice Plan Medicare, the Choice Plan non-Medicare and the Choice Plus Plan Medicare

The 2018 subsidy for survivor health benefits was changed from 67% to 65% for annuitants in the Choice Plan Medicare, the Choice Plan Medicare

The 2018 subsidy for member health benefits was changed from 47% to 45% for annuitants in the Choice Plus Plan non-Medicare The 2018 subsidy for survivor health benefits was changed from 62% to 60% for annuitants in the Choice Plus Plan non-Medicare Changes of Assumptions -

The discount rate used changed from 3.71% in FY2017 to 3.16% in FY2018

The Mortality tables used changed from RP-2000 Blue Collar in FY 2017 to RP-2014 Blue Collar in FY 2018.

Generational mortality improvement factors were also added (0.75% ultimate improvement rate) in FY 2018.

The percentage of active employees who elect medical coverage upon retirement was reduced from 70% to 65%.

The percentage of those retirees who elect spouse coverage was reduced from 40% to 35%.

The percentage of vested terminated participants who elect medical coverage upon retirement was increased from 30% to 40%.

The age at which vested terminated employees retire and elect medical coverage was changed to age 61, from an assumption that varied by age.

The per capita plan costs were updated to reflect the most recent year of claims experience and working premium rates were updated for 2018. Future retirees are assumed to elect among the plan choices in the same proportion as employees who retired during the last year.

This election percentage was updated to reflect current retiree experience.

 $\textit{The estimate of the High-Cost Plan Excise Tax was updated based on the 2018 working premium \ rates \\$ 

Projected salary increases changed from 0.50%-4.50% in FY2017 to 3.50%-8.50% in FY2018

Healthcare Cost Trend Rate changed from 7.50% in 2017 and grading down to 4.75% through 2028 to 7.25% in 2018 and grading down to 4.75% through 2028

The inflation rate used changed from 3.25% in FY2017 to 2.75% in FY2018

The County implemented the provisions of GASB 75 in FY2018. The County has presented as many years as is available.

		Transfers			Over (Under)
	Original Budget	In/ (Out)	Final Budget	Actual	Final Budget
REVENUES:					
Property taxes	\$ 202,097,398	\$ -		\$ 202,097,398	
Nonproperty taxes	1,287,450,000		1,287,450,000	1,373,859,007	86,409,007
Total taxes	1,489,547,398	-	1,489,547,398	1,575,956,405	86,409,007
Fees and licenses	219,632,182	-	219,632,182	208,699,292	(10,932,890)
Grants and reimbursements-					
Federal government	-	-	-	4,634,889	4,634,889
State of Illinois	30,057,188	-	30,057,188	37,110,740	7,053,552
Investment income	1,800,000	-	1,800,000	5,441,311	3,641,311
Reimbursements from other governments	13,358,311	-	13,358,311	1,523,333	(11,834,978)
Miscellaneous  Total revenues	33,920,871 1,788,315,950	-	33,920,871 1,788,315,950	31,169,247 1,864,535,217	(2,751,624) 76,219,267
	1,700,010,000		1,, 00,010,000	1,00.,000,217	, 0,212,207
<b>EXPENDITURES AND ENCUMBRANCES:</b> Administrative Hearing Board					
Personnel Services	589,388	39,970	629,358	610,626	(18,732)
Contractual Services	820,739	(11,252)	·	634,424	(175,063)
Supplies and Materials	7,314	3,781	11,095	9,532	(1,563)
Operations and Maintenance	40,701	(35,000)	·	66	(5,635)
Rental and leasing	15,872	(33,000)	15,872	11,072	(4,800)
Adult Probation Dept.	13,072		13,072	11,072	(1,000)
Personnel Services	47,545,397	559,640	48,105,037	48,396,722	291,685
Contractual Services	137,569	(64,291)		24,275	(49,003)
Supplies and Materials	110,362	(3,311)	·	105,017	(2,034)
Operations and Maintenance	372,481	(3,054)		363,947	(5,480)
Rental and leasing	2,241,631	621,481	2,863,112	2,501,847	(361,265)
Contingency and Special Purposes	(1,965,132)	690,000	(1,275,132)	(1,225,037)	
Board of Review	, , ,		· · · · · · · · · · · · · · · · · · ·	, , ,	
Personnel Services	9,957,475	(794)	9,956,681	9,921,663	(35,018)
Contractual Services	80,800	(1,884)	78,916	65,807	(13,109)
Supplies and Materials	108,764	(3,263)		77,729	(27,772)
Operations and Maintenance	130,500	-	130,500	155,952	25,452
Rental and leasing	29,581	-	29,581	27,355	(2,226)
Budget and Management Services					
Personnel Services	2,075,098	(51)	2,075,047	1,827,312	(247,735)
Contractual Services	1,545	(43)		905	(597)
Supplies and Materials	5,600	(168)		1,640	(3,792)
Operations and Maintenance	24,836	-	24,836	10,502	(14,334)
Rental and leasing	7,350	-	7,350	7,350	-
Contingency and Special Purposes	1,032	-	1,032	1,018	(14)
Building and Zoning				-	
Personnel Services	4,132,335	(13,158)		4,238,730	119,553
Contractual Services	26,672	(571)	·	22,621	(3,480)
Supplies and Materials	12,500	9,800	22,300	20,321	(1,979)
Operations and Maintenance	179,132	-	179,132	118,858	(60,274)
Rental and leasing	9,073	-	9,073	8,825	(248)
Chief Financial Officer	1 100 110	(107)	1 100 004	1 205 450	1 6 505
Personnel Services	1,189,119	(195)		1,205,459	16,535
Contractual Services	2,595	(72)		2,337	(186)
Supplies and Materials	5,200	(156)		684	(4,360)
Operations and Maintenance	3,138	-	3,138	3,138	-
Chief Procurement Officer	2.052.622	7 1	2.050.202	2.701.240	(257, 252)
Personnel Services	3,052,632	5,661	3,058,293	2,701,240	(357,053)
Contractual Services	26,670	(7,838)		18,990	158
Supplies and Materials	16,719	1,342	18,061	17,927	(134)
Operations and Maintenance	196,751	(657)	·	196,094	-
Rental and leasing	20,717	-	20,717	20,717	-

(continued)

	Original Budget	Transfers In/ (Out)	Final Budget	Actual	Over (Under) Final Budget
Circuit Court-Office of Clerk					
Personnel Services		\$ 120,912			
Contractual Services	665,665	(82,695)	582,970	613,389	30,419
Supplies and Materials	199,686	(10,509)	189,177	136,471	(52,706)
Operations and Maintenance	5,431,014	(13,770)	5,417,244	5,394,383	(22,861)
Rental and leasing	282,972	1,019	283,991	252,414	(31,577)
Contract Compliance					
Personnel Services	1,065,564	(204)	1,065,360	1,015,941	(49,419)
Contractual Services	2,347	(1,018)	1,329	675	(654)
Supplies and Materials	4,000	1,380	5,380	6,095	715
Operations and Maintenance	43,955	-	43,955	43,209	(746)
Rental and leasing	3,309	1,976	5,285	5,160	(125)
Contingency and Special Purposes	(89,375)	(2,500)	(91,875)	(92,375)	(500)
County Assessor					
Personnel Services	22,435,579	(1,350)	22,434,229	22,284,214	(150,015)
Contractual Services	1,868,188	(61,966)	1,806,222	1,536,786	(269,436)
Supplies and Materials	580,764	(7,423)	573,341	218,404	(354,937)
Operations and Maintenance	720,165	(360)	719,805	456,416	(263,389)
Rental and leasing	104,175	_	104,175	88,398	(15,777)
Contingency and Special Purposes	(815,000)	_	(815,000)	(815,000)	
County Auditor	, ,		, , ,	, , ,	
Personnel Services	1,088,658	(291)	1,088,367	848,387	(239,980)
Supplies and Materials	650	89	739	638	(101)
Operations and Maintenance	34,390	_	34,390	34,390	-
Rental and leasing	1,177	_	1,177	1,177	_
County Clerk	,		,	,	
Personnel Services	10,321,875	(1,809)	10,320,066	9,974,492	(345,574)
Contractual Services	117,281	1,416	118,697	83,176	(35,521)
Supplies and Materials	30,600	5,881	36,481	34,117	(2,364)
Operations and Maintenance	516,713	(5,000)	511,713	511,713	(2,501)
Rental and leasing	48,134	(5,000)	43,134	43,134	_
Contingency and Special Purposes	(160,000)	(5,000)	(160,000)	(191,031)	(31,031)
County Comptroller	(100,000)		(100,000)	(171,031)	(31,031)
Personnel Services	3,330,897	335	3,331,232	3,167,033	(164,199)
Contractual Services	38,232	(3,886)	34,346	29,361	(4,985)
Supplies and Materials	21,090	(766)	20,324	17,987	(2,337)
Operations and Maintenance	24,465	(700)	24,465	21,465	(3,000)
Rental and leasing	11,171	-	11,171	11,171	(3,000)
•		- 0.515	·		(15)
Contingency and Special Purposes County Treasurer	4,200	2,515	6,715	6,700	(15)
· · · · · · · · · · · · · · · · · · ·	991 026	(104)	990 022	962 270	(19.662)
Personnel Services	881,036	(104)	880,932 51,670	862,270	(18,662)
Contractual Services	52,725	(1,046)	51,679	36,223	(15,456)
Supplies and Maintenance	8,442	(238)	8,204	1,886	(6,318)
Operations and Maintenance	9,500	(285)	9,215	14,213	4,998
					(continued)

	Transfers				Over (Under)	
	Original Budget	In/ (Out)	Final Budget	Actual	Final Budget	
Court Services Division					_	
Personnel Services	\$ 94,501,725	\$ - 5	\$ 94,501,725	96,027,434	\$ 1,525,709	
Contractual Services	473,344	(14,000)	459,344	396,662	(62,682)	
Supplies and Materials	157,188	(6,716)	150,472	131,299	(19,173)	
Operations and Maintenance	902,640	(4,210)	898,430	888,107	(10,323)	
Rental and leasing	82,574	-	82,574	82,574	-	
Department of Adoption and Family Supportive Services						
Personnel Services	886,249	(360)	885,889	870,265	(15,624)	
Contractual Services	11,800	(339)	11,461	6,749	(4,712)	
Supplies and Materials	1,882	(56)	1,826	1,459	(367)	
Operations and Maintenance	7,101	-	7,101	2,101	(5,000)	
Rental and leasing	1,532	-	1,532	1,532	-	
Department of Corrections						
Personnel Services	343,618,733	(750,089)	342,868,644	336,136,245	(6,732,399)	
Contractual Services	15,496,657	(123,258)	15,373,399	13,784,446	(1,588,953)	
Supplies and Materials	1,573,292	(52,199)	1,521,093	1,457,343	(63,750)	
Operations and Maintenance	2,857,046	(85,486)	2,771,560	2,757,232	(14,328)	
Rental and leasing	224,113	_	224,113	224,113	-	
Contingency and Special Purposes	(350,000)	-	(350,000)	(454,887)	(104,887)	
Department of Environment and Sustainability	, , ,		, ,	, , ,	, ,	
Personnel Services	2,218,599	10,526	2,229,125	2,040,066	(189,059)	
Contractual Services	108,600	(4,475)	104,125	76,652	(27,473)	
Supplies and Materials	38,147	8,631	46,778	42,015	(4,763)	
Operations and Maintenance	147,721	(10,725)	136,996	117,303	(19,693)	
Rental and leasing	12,264	(7,868)	4,396	4,330	(66)	
Contingency and Special Purposes	(609,290)	-	(609,290)	(563,661)	45,629	
Department of Facilities Management	(,,		(,,	(===,==,,	- ,	
Personnel Services	47,753,192	(12,747)	47,740,445	46,669,950	(1,070,495)	
Contractual Services	716,850	(203,285)	513,565	466,505	(47,060)	
Supplies and Materials	1,677,000	143,690	1,820,690	1,725,724	(94,966)	
Operations and Maintenance	3,255,214	(95,015)	3,160,199	3,018,990	(141,209)	
Rental and leasing	105,718	17,600	123,318	104,033	(19,285)	
Contingency and Special Purposes	(165,269)		(165,269)	(165,269)	-	
Department of Human Resources	(- ** ,= ** )		(===,===,	(,,		
Personnel Services	5,319,019	4,775	5,323,794	4,576,628	(747,166)	
Contractual Services	183,021	(22,178)	160,843	94,940	(65,903)	
Supplies and Materials	35,201	12,191	47,392	42,203	(5,189)	
Operations and Maintenance	351,344	677	352,021	351,319	(702)	
Rental and leasing	11,203	(1,000)	10,203	10,147	(56)	
Contingency and Special Purposes	(27,340)	(1,000)	(27,340)	(21,152)	6,188	
Department of Transportation And Highways	(27,510)		(27,510)	(21,132)	0,100	
Personnel Services	_	_	_	36,346	36,346	
Contractual Services	60,000	_	60,000	54,795	(5,205)	
Operations and Maintenance	606,000	(13,980)	592,020	417,949	(174,071)	
Rental and leasing	1,809	(13,700)	1,809	1,809	(171,071)	
Eighth District	1,007		1,009	1,009		
Personnel Services	351,746	_	351,746	341,501	(10,245)	
Contractual Services	30,701	(227)	30,474	11,110	(19,364)	
Supplies and Materials	4,703	(141)	4,562	1,660	(2,902)	
Operations and Maintenance	3,650	(109)	3,541	1,000	(3,541)	
Rental and leasing	9,200	(107)	9,200	_	(9,200)	
Eleventh District	7,200	-	7,200	-	(7,200)	
Personnel Services	446,381	_	446,381	267,821	(178,560)	
Contractual Services	1,200	470	1,670	1,191	(479)	
Supplies and Materials	2,419	(527)	1,892	692	(1,200)	
Supplies and materials	۷,41۶	(321)	1,072	092	(1,200)	

(continued)

Dempener Management Agency			Transfers			Over (Under)
personnel Services         5   19,61,698         \$   45,000         \$   1,916,698         \$   1,000,600         \$   1	7	Original Budget	In/ (Out)	Final Budget	Actual	Final Budget
Contractual Services         99,957         30,907         81,044         74,386         (6,688)          Supplies and Maintenance         482,435         (10,100)         18,422         14,692         (3,730)         Operations and Maintenance         482,486         18,837         501,343         42,6774         (4,599)         Rental and leading         8,882         2,247         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,882         2,447         11,129         8,248         2,447         11,129         8,148         8,148         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,248         14,249		Φ 1.061.600	Φ (47.000)	Φ 1.016.600	Φ 1.650.674	Φ (250.024)
Supplies and Materials         28,423         (10,001)         18,422         14,692         (37,30)           Operations and Maintenance         48,286         2,247         11,129         8,882         (2,247)           Contingeny and Special Purpuses         (1,223,470)         (1,223,470)         (1,223,470)         (8,88,20)         38,5104           Employee Appeals Board         Bernal Services         60,088         -6,056         4,516         5,072         (1,040)           Betraptive Reconcer Planning (ERP)         Terroric Services         11,717,161         2,672         1,719,833         1,625,702         (4,413)           Contractual Services         11,717,161         2,672         1,719,833         1,625,702         (4,413)           Supplies and Materials         9,502         2,812         12,314         8,78         (3,456)           Operations and Maintenance         14,054         6,76         12,159         12,159         12,159         12,159         12,159         12,159         12,159         12,159         1,159         3,346         (3,466)         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100         1,100						, , ,
Opentions and Maintenance         482,486         18,857         501,343         42,674         (74,599)           Rental and lessing         8,882         2,246         1,129         8,882         2,247           Capital Equipment and Improvements         1,234,60         2,846         1,234,70         1,223,470         88,856,60         385,104           Implemed Appeals Board         2,000         4,156         5,484         5,072         (14,12)           Supplies and Materials         2,000         4,156         5,484         5,072         (14,21)           Supplies and Materials         2,000         4,156         5,484         5,072         (14,21)           Supplies and Materials         2,000         4,156         5,484         5,072         (14,21)           Supplies and Materials         9,000         4,156         5,144         5,072         (1,411)           Contractual Services         11,817         (6,077)         5,740         3,000         (1,834)           Operations and Maintenance         14,966         6,776         14,534,632         13,249,98         (7,846)           Personnel Services         15,838         19,210         20,859         19,620         (11,770)           Supplies and Mater		· · · · · · · · · · · · · · · · · · ·	·	·	•	
Romat and Reasing Capital Equipment and Improvements         8,882         2,247         11,129         8,882         (2,247)           Contingency and Special Purposes         (1,23,470)         (1,23,470)         (1,23,470)         (383,566)         385,104           Employee Appals Board         Promonal Services         60,868         60,868         30,000         (30,668)           Contractual Services         1,000         4,156         6,156         4,216         (1,940)           Inscriptive Resonance Planning (ERP)         1,717,161         2,672         1,719,833         1,625,702         (0,413)           Contractual Services         1,137,161         2,672         1,719,833         1,636,702         (0,413)           Contractual Services         1,142,160         6,729         1,241,900         1,178         3,142           Entractual Services         1,142,100         6,729         1,241,900         1,142,		· · · · · · · · · · · · · · · · · · ·	,		·	
Copining Equipment and Improvements         (2.2346)         (2.846)         -         8.38.56         38.51.04         -	-		·		•	
Contingency and Special Parposes   60.388   .				11,129	0,002	(2,247)
Employee Appeals Board   Personnel Services			(2,840)	(1 222 470)	(020 266)	205 104
Pensonnel Services         60,888         -         60,868         30,000         (30,888)           Contractual Services         2,000         4,156         5,484         2,072         (412)           Supplies and Materials         2,000         4,156         6,156         4,216         (1,940)           Encerprise Resource Planning (FRP)         11,817         (6,077)         5,740         3,907         (1,833)           Supplies and Materials         9,922         2,812         12,141         8,878         (3,436)           Operations and Maintenance         14,906         -         14,906         11,809         (12,15)         -           Renial and leasing         12,150         -         12,150		(1,223,470)	-	(1,223,470)	(838,300)	383,104
Contractual Services         10,000         (4,516)         5,484         5,072         (4179)           Enceptisc Resource Planning (ERP)         4,156         6,156         4,216         (1,940)           Personnal Services         11,817         (6,077)         5,740         3,907         (1,833)           Supplies and Materials         9,502         2,812         12,134         8,788         (3,436)           Operations and Mainternance         14,906         -2         2,1150         12,150	1 7 11	<i>c</i> 0 9 <i>c</i> 9		60.060	20,000	(20,969)
Supplies and Materials   2,000   4,156   6,156   4,216   (1,940)			(4.516)	·	·	
Personnel Services		· · · · · · · · · · · · · · · · · · ·	* * * *	·	·	
Personnel Services	* *	2,000	4,130	0,130	4,210	(1,940)
Contractual Services         11.817         (b.077)         5.740         3.907         (1.833)           Supplies and Materials         9.502         2.812         12.314         8.878         (3.436)           Operations and Maintenance         14.906          14.906         11.780         (3.126)           Rental and leasing         12.150          12.150         12.150            Personnel Services         18.9380         (6.776)         14.534,632         13.749,958         (78.674)           Contractual Services         18.9380         19.210         208.590         196.820         (11.770)           Supplies and Materials         126.132         (6.626)         119.506         83.379         (36.127)           Operations and Maintenance         23.536          23.536         22.806         22.806         (70.079)           Fifteenth District           23.536          23.536         12.90         33.4221         117.702           Rental and leasing         2.0.0         6.0.0         34.771         33.9521         (8.250)           Contractual Services         33.3,771         14.000         34.771         33.9521         (8		1 717 161	2 672	1 710 833	1 625 702	(0/.131)
Supplies and Materials         9,502         2,812         12,314         8,878         (3,436)           Operations and Maintenance         14,906         -         14,906         11,780         (3,126)           Rental and leasing         12,150         -         12,150         12,150         -           Personnel Services         18,380         19,210         208,500         196,820         (11,770)           Supplies and Materials         126,132         (6,626)         119,506         83,379         (36,177)           Operations and Maintenance         3,239,212         (14,693)         3224,519         3,342,221         117,702           Rental and leasing         23,536         -         23,536         22,806         (730)           Fireenth District         7         1,000         34,771         339,521         (8,250)           Personnel Services         353,771         14,000         34,771         339,521         (8,250)           Contractual Services         59,729         (32,792)         26,937         14,709         (2,228)           Supplies and Materials         -         1,000         1,000         500         (300)           Operations and Maintenance         46,467         (1,435)						
Operations and Maintenance         14,906         -1         14,906         11,780         32,150           Enterprise Technology         12,150         -1         12,150         12,150         -1           Personnel Services         14,541,408         (6,776)         14,534,632         13,749,588         (784,674)           Contractural Services         189,380         19,210         208,500         19,6820         (11,770)           Supplies and Materials         126,132         (6,626)         119,506         83,379         33,4221         117,702           Operations and Maintenance         33,371         14,000         347,771         339,521         117,070           Personnel Services         59,729         (32,722)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         50         (12,228)           Supplies and Materials         -         1,000         1,000         160         (12,228)           Supplies and Materials         -         1,000         1,00         1,00         1,00           Supplies and Materials         -         1,000         1,00         1,00         1,00           First Strict         -         - </td <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>* ' '</td> <td>·</td> <td></td> <td></td>		· · · · · · · · · · · · · · · · · · ·	* ' '	·		
Remain and leasing         12,50         -         12,150         12,150         -           Enterprise Technology         14,541,408         (6,776)         14,534,632         13,749,558         (784,674)           Contractual Services         189,380         19,210         208,590         190,620         (11,770)           Operations and Maintenance         3,239,212         (14,693)         3,224,519         3,342,221         117,702           Rental and leasing         23,536         23,536         22,506         (730)           Fifteenth District         8333,771         14,000         347,771         339,521         (8,228)           Personnel Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         560         (431)           Operations and Maintenance         4,300         (4,000)         500         (700           Rental and leasing         1,000         5         6         (400)         1,000         500         (700           Personnel Services         357,321         280         357,601         358,640         1,000           Supplies and Materials         5,002         405			2,012		•	
Personnel Services	-		-			(3,120)
Personnel Services         14,541,408         (6,776)         14,534,632         13,749,958         (784,674)           Contractual Services         189,389         19,210         208,590         196,820         (11,770)           Supplies and Materials         126,132         (6,626)         119,506         83,379         (36,127)           Operations and Maintenance         3,239,212         (14,693)         3,224,519         3,342,221         117,702           Rental and leasing         25,536         22,536         22,536         22,536         (730)           Firement District         333,771         14,000         347,771         339,521         (8,250)           Contractual Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         560         (431)           Operations and Maintenance         4,300         (4,00)         1,000         500         (700)           Rental and leasing         5,721         2,80         357,601         358,640         1,039           First District         5,93         4,42         1,1,070         1,1,000         1,1,000         1,1,000         1,1,000         1,1,000	•	12,130	-	12,130	12,130	-
Contractual Services         189,380         19,210         208,590         196,820         (11,770)           Supplies and Materials         126,132         (6,66)         119,506         83,379         (36,127)           Operations and Maintenance         3,239,212         (14,693)         3,224,519         3,342,221         117,702           Retta and leasing         23,536         2,836         22,806         (730)           Fitteenth District         7         333,771         14,000         347,771         339,521         (8,250)           Contractual Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         569         (431)           Operations and Maintenance         4,300         (4,000)         30         10         0         (200)           Rental and leasing         1,000         -         1,000         -         (1,000)           Filt District         -         -         1,000         -         -         (1,000)           Forth Strict         -         -         -         -         -         -         -         -         -         -         - <t< td=""><td></td><td>14 541 408</td><td>(6.776)</td><td>14 534 632</td><td>13 7/10 058</td><td>(784 674)</td></t<>		14 541 408	(6.776)	14 534 632	13 7/10 058	(784 674)
Supplies and Materials         126.132         (6,62)         119.506         83.379         (3.127)           Operations and Maintenance         32.39.212         (14.603)         3.224.513         32.2201         117.702           Rental and leasing         32.536         2.3536         22.806         (7300)           Fifteenth District         70         333,771         14.000         347.771         339,521         (8.258)           Personnel Services         59.729         3(3.29)         26.937         14.709         (12.228)           Supplies and Materials         -         1,000         1,000         500         (700)           Operations and Maintenance         4,300         (4.00         3.00         100         (200)           Rental and leasing         1,000         -         1,000         500         (700)           Contingency and Special Purposes         375,211         280         35,601         358,601         1,000           Contractual Services         357,321         280         35,601         4,219         (8122           Supplies and Materials         5,992         405         5,497         4,219         (10.00           Operations and Maintenance         6,600         (600)						
Operations and Maintenance         3.239,211         (14,693)         3.244,519         3.342,221         (177.02           Rental and leasing         23,536         - 23,536         23,536         (730)           Fifteenth District         233,771         14,000         347,771         335,921         (8,250)           Contractual Services         59,729         (32,792)         26,937         14,700         (2020)           Supplies and Materials         4,300         (4,000)         300         100         (200)           Rental and leasing         1,200         - 1,000         50         (700)           Rental and leasing         1,200         - 1,000         50         (700)           Contractual Services         357,321         280         357,601         358,601         180           Supplies and Materials         5,902         4,000         5,901         4,212         (1,070)           Operations and Maintenance         6,607         (1,430)         5,911         4,212         (1,076)           Operations and Maintenance         355,988         (9,30)         346,688         34,234         (12,454)           Contractual Services         355,988         (9,30)         346,688         34,234 <td< td=""><td></td><td>· ·</td><td></td><td>•</td><td>·</td><td></td></td<>		· ·		•	·	
Rental and leasing         23,536          23,536         22,806         (730)           Fifteenth District         783,771         14,000         347,771         339,521         (8,250)           Conractual Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         1,000         1,000         500         100         (200)           Rental and leasing         1,200         -1,200         500         (700)         (700)           Contingency and Special Purposes         1,000         -1,200         -1,000         1,000         (700) <td< td=""><td>* *</td><td>-</td><td>* * * *</td><td>·</td><td>•</td><td></td></td<>	* *	-	* * * *	·	•	
Personnel Services	•		(14,093)			
Personnel Services         333,771         14,000         347,771         339,521         (8,250)           Contractual Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         560         (431)           Operations and Maintenance         4,300         (4,000)         300         100         (200)           Rental and leasing         1,200         -         1,000         -         (1,000)           Contractual Services         357,321         280         357,601         358,640         1,039           Supplies and Materials         5,092         405         5,3497         4,421         (1,076)           Operations and Maintenance         6,600         (690)         5,910         5,388         (522)           Rental and leasing         24,520         66         5,910         5,348         (278)           First District         500         60         690         5,910         5,348         (278)           First District         500         60         69,300         346,688         334,234         (12,454           Contractual Services         10,000         (3,898) <t< td=""><td>•</td><td>25,550</td><td>-</td><td>25,330</td><td>22,800</td><td>(730)</td></t<>	•	25,550	-	25,330	22,800	(730)
Contractual Services         59,729         (32,792)         26,937         14,709         (12,228)           Supplies and Materials         -         1,000         1,000         569         (431)           Operations and Maintenance         4,300         (4,000)         300         500         (700)           Rental and leasing         1,200         -         1,200         500         (700)           Contractual Special Purposes         1,000         -         1,000         357,601         358,640         1,039           Fifth District         -         -         1,435         5,547         4,219         (812)           Contractual Services         6,467         (1,435)         5,547         4,219         (1,076)           Supplies and Materials         6,600         690         5,910         5,378         (532)           Contractual Services         355,988         9,300         346,688         334,234         (12,454)           Contractual Services         355,988         9,300         346,688         334,234         (12,454)           Contractual Services         10,000         3,898         6,102         1,545         (4,557)           Supplies and Materials         4,00         1 </td <td></td> <td>333 771</td> <td>14,000</td> <td>3<i>17 77</i> 1</td> <td>330 521</td> <td>(8.250)</td>		333 771	14,000	3 <i>17 77</i> 1	330 521	(8.250)
Supplies and Materials         -         1,000         1,000         569         (431)           Operations and Maintenance         4,300         (4,000)         300         100         (200)           Rental and leasing         1,200         -         1,200         50         (700)           Contingency and Special Purposes         1,000         -         1,000         -         (1,000)           Firb District         8357,321         280         357,601         358,640         1,039           Personnel Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         5,092         405         5,931         4,211         (1,076)           Operations and Maintenance         6,600         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (278)           Personnel Services         355,988         9,300         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (150)         4,850         2,988 <td></td> <td>· ·</td> <td>•</td> <td>·</td> <td>•</td> <td></td>		· ·	•	·	•	
Operations and Maintenance         4,300         (4,000)         300         100         (200)           Rental and leasing         1,200         -         1,200         500         (700)           Contingency and Special Purposes         1,000         -         1,000         -         (1,000)           Fifth District         Fersonnel Services         357,321         280         357,601         358,601         1,039           Contractual Services         6,467         (1,436)         5,931         4,219         (812)           Supplies and Materials         5,092         405         5,947         4,421         (1,076)           Operations and Maintenance         6,600         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         278           First District         1         1,000         3,898         6,102         1,543         (1,245)           Personnel Services         355,988         9,300         34,6688         334,234         (12,454)           Contractual Services         1,000         1,50         4,850         2,088         1,252           Supplies and Materials         4,000         1,50		37,127				
Rental and leasing         1,000         -         1,200         500         (700)           Contingency and Special Purposes         1,000         -         1,000         -         1,000         -         (1,000)           Firth District         Personnel Services         357,321         280         357,601         358,640         1,039           Contractual Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         5,092         405         5,910         5,378         (532)           Operations and Maintenance         6,600         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (278)           First District         Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         120         3,800         2,208         (2,752)           Operations and Maintenance         18,000         -         18,000         2,763         9,630     <		4 300	·			
Contingency and Special Purposes         1,000         - 1,000         - (1,000)           Fifth District         7         280         357,601         358,640         1,039           Personnel Services         357,321         280         357,601         358,640         1,039           Contractual Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         6,600         (690)         5,910         5,378         (532)           Qperations and Maintenance         6,600         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (278)           First District         7         355,988         (9,300)         346,688         334,234         (12,455)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,988         (2,752)           Rental and leasing         7,012         (7,012)         1,680,688         16,5	•	· ·	(4,000)			
Fifth District         9ersonnel Services         357,321         280         357,601         358,640         1,039           Contractual Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         5,092         405         5,497         4,421         (1,076)           Operations and Maintenance         6,660         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (322)           Rental and leasing         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (100)         3,880         2,088         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Supplies and Materials	•		_	·	500	, ,
Personnel Services         357,321         280         357,601         358,640         1,039           Contractual Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         5,092         405         5,497         4,421         (1,076)           Operations and Maintenance         6,660         6609         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (278)           First District           Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         7,012         7,012         -         -         -         -           Contractual Services         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)		1,000	_	1,000	_	(1,000)
Contractual Services         6,467         (1,436)         5,031         4,219         (812)           Supplies and Materials         5,092         405         5,497         4,421         (1,076)           Operations and Maintenance         6,600         (690)         5,910         5,378         (522)           Rental and leasing         24,520         626         25,146         24,868         278           First District           Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,208         (2,752)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         7,012         (7,012)         16,556,895         16,581,635         (75,260)           Contingency and Special Purpose         7,012         (7,912)         16,556,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)		357 321	280	357 601	358 640	1 039
Supplies and Materials         5,092         405         5,497         4,421         (1,076)           Operations and Maintenance         6,600         (690)         5,910         5,378         (532)           Rental and leasing         24,520         626         25,146         24,868         (278)           First District         Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contractual Services         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Supplies and Materials         13,000         5,995         18,595         6,274         44,129           Operations and Maintenance         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           <						
Operations and Maintenance Rental and leasing         6,600         (690)         5,910         5,378         (532)           First District           Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Operations and Special Purposes         7,012         (7,012)         -		· · · · · · · · · · · · · · · · · · ·	·	·	·	
Rental and leasing         24,520         626         25,146         24,868         (278)           First District         7         8         (9,300)         346,688         334,234         (12,454)           Personnel Services         10,000         (3,898)         6,102         1,545         (4,557)           Contractual Services         10,000         (13,90)         3,880         2,288         (1,592)           Supplies and Materials         4,000         (150)         4,850         2,098         (2,752)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -         -           Fixed Charges and Special Purposes         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operati						
First District         Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,912)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,995         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284	•	· · · · · · · · · · · · · · · · · · ·	` '			
Personnel Services         355,988         (9,300)         346,688         334,234         (12,454)           Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         2,7630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         7,012         (7,012)         -         -         -         -           Personnel Services         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,511,926         16,801,29		21,320	020	23,110	21,000	(270)
Contractual Services         10,000         (3,898)         6,102         1,545         (4,557)           Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contractual Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)		355 988	(9 300)	346 688	334 234	(12.454)
Supplies and Materials         4,000         (120)         3,880         2,288         (1,592)           Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         12,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Personnel Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Foresinci Clinical Services         (26,98,642)         (86,393)         2,612,249         2,586,669			·	·	·	
Operations and Maintenance         5,000         (150)         4,850         2,098         (2,752)           Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         2,698,642         (86,393)         2,612,249         <		· ·		·		
Rental and leasing         18,000         -         18,000         27,630         9,630           Contingency and Special Purposes         7,012         (7,012)         -         -         -           Fixed Charges and Special Purpose Appropriations         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Personnel Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (	**	· ·	` '			
Contingency and Special Purposes         7,012         (7,012)         -	•		-	·		
Fixed Charges and Special Purpose Appropriations           Personnel Services         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -	•	· ·	(7.012)	-		-
Personnel Services         1,247,755         15,409,140         16,656,895         16,581,635         (75,260)           Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -		.,	(.,)			
Contractual Services         42,725,074         (7,918,570)         34,806,504         30,041,498         (4,765,006)           Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -		1,247,755	15,409,140	16,656,895	16.581.635	(75.260)
Supplies and Materials         13,000         5,595         18,595         62,724         44,129           Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -						
Operations and Maintenance         42,622,500         229,297         42,851,797         44,531,926         1,680,129           Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -			• • • • • • • • • • • • • • • • • • • •			
Rental and leasing         97,754         21,804         119,558         68,274         (51,284)           Contingency and Special Purposes         389,955,826         (11,002,518)         378,953,308         381,147,397         2,194,089           Forensic Clinical Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -		· ·	·	·	·	•
Contingency and Special Purposes       389,955,826       (11,002,518)       378,953,308       381,147,397       2,194,089         Forensic Clinical Services       2,698,642       (86,393)       2,612,249       2,586,669       (25,580)         Contractual Services       600       -       600       75       (525)         Supplies and Materials       25,000       (750)       24,250       13,206       (11,044)         Operations and Maintenance       7,329       -       7,329       7,329       -         Rental and leasing       2,753       -       2,753       2,753       -	•		·			
Forensic Clinical Services           Personnel Services         2,698,642         (86,393)         2,612,249         2,586,669         (25,580)           Contractual Services         600         -         600         75         (525)           Supplies and Materials         25,000         (750)         24,250         13,206         (11,044)           Operations and Maintenance         7,329         -         7,329         7,329         -           Rental and leasing         2,753         -         2,753         2,753         -	•	· ·	·		·	
Personnel Services       2,698,642       (86,393)       2,612,249       2,586,669       (25,580)         Contractual Services       600       -       600       75       (525)         Supplies and Materials       25,000       (750)       24,250       13,206       (11,044)         Operations and Maintenance       7,329       -       7,329       7,329       -         Rental and leasing       2,753       -       2,753       2,753       -	* * · · · · · · · · · · · · · · · · · ·	, ,-	(		, - , ,	, , , , , , , , , , , , , , , , , , , ,
Contractual Services       600       -       600       75       (525)         Supplies and Materials       25,000       (750)       24,250       13,206       (11,044)         Operations and Maintenance       7,329       -       7,329       7,329       -         Rental and leasing       2,753       -       2,753       2,753       -		2,698.642	(86.393)	2.612.249	2.586.669	(25.580)
Supplies and Materials       25,000       (750)       24,250       13,206       (11,044)         Operations and Maintenance       7,329       -       7,329       7,329       -         Rental and leasing       2,753       -       2,753       2,753       -			-			
Operations and Maintenance       7,329       -       7,329       -         Rental and leasing       2,753       -       2,753       -			(750)			
Rental and leasing 2,753 - 2,753 -			-			(-2,0.1)
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		, -		, -	, -	(continued)

	Original Budget	Transfers In/ (Out)	Final Budget	Actual	Over (Under) Final Budget
Fourteenth District	8	(2.3.7)			
Personnel Services	\$ 377,816	\$ (540)	\$ 377,276	\$ 384,113	\$ 6,837
Contractual Services	18,084	-	18,084	2,316	(15,768)
Rental and leasing	4,100	-	4,100	3,600	(500)
Fourth District	242.5	- 00	240 724	200 244	(70.250)
Personnel Services	343,674	5,850	349,524	299,264	(50,260)
Contractual Services	31,000	(6,045)	24,955	24,190	(765)
Supplies and Materials	3,326	(1,325)	2,001	1,846	(155)
Operations and Maintenance Rental and leasing	4,000 18,000	(2,330) 3,000	1,670 21,000	832 21,000	(838)
Human Rights And Ethics	16,000	3,000	21,000	21,000	-
Personnel Services	781,971	(474)	781,497	673,962	(107,535)
Contractual Services	6,276	(95)	6,181	1,350	(4,831)
Supplies and Materials	3,412	(103)	3,309	2,809	(500)
Operations and Maintenance	40,176	-	40,176	40,176	-
Rental and leasing	1,221	-	1,221	1,221	-
Contingency and Special Purposes	895	-	895	445	(450)
Judiciary					
Personnel Services	190,229	63,278	253,507	376,900	123,393
Contractual Services	189,267	(21,636)	167,631	134,382	(33,249)
Supplies and Maintanana	446,000 9,604,168	(69,380) (19)	376,620 9,604,149	382,723 9,601,321	6,103 (2,828)
Operations and Maintenance Rental and leasing	31,130	(19)	31,130	27,681	(3,449)
Contingency and Special Purposes	3,260,000		3,260,000	3,216,392	(43,608)
Justice Advisory Council	2,200,000		2,200,000	0,210,072	(12,000)
Personnel Services	565,227	-	565,227	555,208	(10,019)
Contractual Services	2,190	75	2,265	1,816	(449)
Supplies and Materials	1,859	53	1,912	1,151	(761)
Operations and Maintenance	24,683	-	24,683	24,683	-
Rental and leasing	1,657	(218)	1,439	1,023	(416)
Juvenile Probation					
Personnel Services	33,735,602	1,272,689	35,008,291	35,299,085	290,794
Contractual Services	6,495,153	(270,194)	6,224,959	5,581,822	(643,137)
Supplies and Materials	77,483	2,426	79,909	67,302	(12,607)
Operations and Maintenance	761,094	(14,396)	746,698	733,961	(12,737)
Rental and leasing	48,963	200,000	48,963	48,963	- 02.794
Contingency and Special Purposes Juvenile Temporary Detention Center	(459,000)	280,000	(179,000)	(86,216)	92,784
Personnel Services	54,710,651	1,192,686	55,903,337	58,975,723	3,072,386
Contractual Services	3,866,534	(881,660)	2,984,874	2,952,715	(32,159)
Supplies and Materials	2,565,757	(76,973)	2,488,784	2,327,034	(161,750)
Operations and Maintenance	872,867	(14,738)	858,129	727,442	(130,687)
Rental and leasing	19,476	(14,730)	19,476	19,476	
Contingency and Special Purposes	(572,905)	-	(572,905)	•	
Medical Examiner	(812,500)		(6,2,500)	(612,661)	00,62.
Personnel Services	11,203,023	(2,973)	11,200,050	11,022,325	(177,725)
Contractual Services	1,783,353	(43,196)	1,740,157	1,590,121	(150,036)
Supplies and Materials	494,464	(14,834)	479,630	291,274	(188,356)
Operations and Maintenance	244,384	(4,110)	240,274	148,460	(91,814)
Rental and leasing	13,333	-	13,333	12,283	(1,050)
Ninth District					
Personnel Services	362,488	(300)	362,188	357,045	(5,143)
Contractual Services	16,000	50	16,050	480	(15,570)
Supplies and Materials	7,312	(419)	6,893	1,671	(5,222)
Operations and Maintenance	4,000	(120)	3,880	-	(3,880)
Rental and leasing	10,200	-	10,200	10,200	-
Office of Asset Management					
Personnel Services	2,745,818	(5,527)	2,740,291	2,631,362	(108,929)
Contractual Services	532,560	4,415	536,975	382,844	(154,131)
Supplies and Materials	5,400	(153)	5,247	3,631	(1,616)
Operations and Maintenance	174,542	-	174,542	174,542	-
Rental and leasing	9,664	-	9,664	9,664	-
					(continued)

	Original Budget	Transfers In/ (Out)	Final Budget	Actual	Over (Under) Final Budget
Office of Chief Admin Officer					_
Personnel Services	\$ 3,052,303	\$ 2,096	\$ 3,054,399	\$ 3,037,385	\$ (17,014)
Contractual Services	610,536	57	610,593	610,659	66
Supplies and Materials	65,866	624	66,490	(655,575)	(722,065)
Operations and Maintenance	111,210	(1,121)	110,089	89,374	(20,715)
Rental and leasing	106,232	* * * *	101,042	80,789	(20,253)
Contingency and Special Purposes	(379,014)	-	(379,014)	-	379,014
Office of Economic Development					
Personnel Services	762,051	(1,580)	760,471	751,618	(8,853)
Contractual Services	3,912	339	4,251	8,599	4,348
Supplies and Materials	1,000	(80)	920	266	(654)
Operations and Maintenance	36,456	-	36,456	36,449	(7)
Rental and leasing	2,454	-	2,454	2,454	-
Contingency and Special Purposes	-	1,000	1,000	927	(73)
Office of Independent Inspector General					
Personnel Services	1,857,409	1,816	1,859,225	1,862,226	3,001
Contractual Services	4,219	(37)	4,182	3,471	(711)
Supplies and Materials	6,912	5,193	12,105	11,906	(199)
Operations and Maintenance	79,322	(195)	79,127	74,083	(5,044)
Rental and leasing	16,822	(7,300)	9,522	9,062	(460)
Office of Prof Review, Prof Integrity Special Investigation	ons				
Personnel Services	7,286,540	-	7,286,540	6,471,997	(814,543)
Contractual Services	110,520	(196)	110,324	88,776	(21,548)
Supplies and Materials	25,382	4,239	29,621	29,941	320
Rental and leasing	5,233	-	5,233	5,233	-
Office of the Chief Judge					
Personnel Services	35,104,468	31,199	35,135,667	35,312,059	176,392
Contractual Services	4,589,328	82,172	4,671,500	4,436,165	(235,335)
Supplies and Materials	525,948	29,244	555,192	470,923	(84,269)
Operations and Maintenance	2,010,252	(125)	2,010,127	2,000,098	(10,029)
Rental and leasing	215,430	-	215,430	208,450	(6,980)
Contingency and Special Purposes	(1,765,411)	34,200	(1,731,211)	(2,151,363)	(420,152)
Office of the President					
Personnel Services	2,017,793	(1,741)	2,016,052	1,923,650	(92,402)
Contractual Services	21,577	(295)	21,282	23,668	2,386
Supplies and Materials	6,046	519	6,565	6,415	(150)
Operations and Maintenance	57,580	-	57,580	57,579	(1)
Rental and leasing	9,282	-	9,282	9,282	-
Office of the Sheriff					
Personnel Services	1,971,669	(21)	1,971,648	2,255,181	283,533
Contractual Services	11,900	` '	11,543	5,003	(6,540)
Supplies and Materials	2,674	(80)	2,594	2,594	-
Rental and leasing	38,976	-	38,976	38,976	-
Planning and Development					
Personnel Services	734,263	3,534	737,797	887,114	149,317
Contractual Services	3,020	, ,	2,605	890	(1,715)
Supplies and Materials	1,200	600	1,800	1,900	100
Operations and Maintenance	118,056	-	118,056	118,034	(22)
Rental and leasing	6,896		6,896	6,896	-
Contingency and Special Purposes	(123,617)	(3,837)	(127,454)	598,376	725,830
Police Department					
Personnel Services	67,589,741	(240)	67,589,501	65,210,716	(2,378,785)
Contractual Services	436,945	(10,896)	426,049	349,656	(76,393)
Supplies and Materials	277,105	(225)	276,880	267,875	(9,005)
Operations and Maintenance	335,000	(12,400)	322,600	293,382	(29,218)
Rental and leasing	46,442	-	46,442	46,442	-
Contingency and Special Purposes	(3,494,581)	-	(3,494,581)	(3,767,031)	(272,450)
					(continued)

	Original Budget	Transfers In/ (Out)	Final Budget	Actual	Over (Under) Final Budget
Public Administrator					
Personnel Services	\$ 1,138,214	\$ (360)	\$ 1,137,854	\$ 1,080,936	\$ (56,918)
Contractual Services	101,140	(2,806)	98,334	96,173	(2,161)
Supplies and Materials	5,364	(161)	5,203	3,377	(1,826)
Operations and Maintenance	65,683	-	65,683	59,312	(6,371)
Rental and leasing	32,105	-	32,105	29,508	(2,597)
Public Defender					
Personnel Services	72,374,186	(259,720)	72,114,466	69,669,259	(2,445,207)
Contractual Services	2,010,069	183,698	2,193,767	3,271,295	1,077,528
Supplies and Materials	405,881	(12,176)	393,705	392,027	(1,678)
Operations and Maintenance	757,032	(240)	756,792	757,662	870
Rental and leasing	75,574	-	75,574	75,574	-
Contingency and Special Purposes	(92,453)	-	(92,453)	(138,000)	(45,547)
Public Guardian					
Personnel Services	20,421,973	(608,052)	19,813,921	19,679,865	(134,056)
Contractual Services	199,638	(5,308)	194,330	173,201	(21,129)
Supplies and Materials	102,796	(3,080)	99,716	94,899	(4,817)
Operations and Maintenance	455,233	(465)	454,768	452,096	(2,672)
Rental and leasing	76,112	-	76,112	65,179	(10,933)
Contingency and Special Purposes	-	-	-	(140,000)	(140,000)
Recorder of Deeds					
Personnel Services	6,195,592	(1,290)	6,194,302	5,865,821	(328,481)
Contractual Services	619,460	(2,775)	616,685	262,552	(354,133)
Supplies and Materials	36,964	(1,109)	35,855	36,816	961
Operations and Maintenance	76,341	(60)	76,281	70,659	(5,622)
Rental and leasing	17,665	-	17,665	17,665	-
Revenue					
Personnel Services	6,612,341	(61,324)	6,551,017	6,073,816	(477,201)
Contractual Services	564,545	42,788	607,333	531,253	(76,080)
Supplies and Materials	100,214	(3,006)	97,208	79,284	(17,924)
Operations and Maintenance	80,679	1,178	81,857	79,329	(2,528)
Rental and leasing	9,179	(9,179)	-	-	-
Capital Equipment and Improvements	4,227	9,179	13,406	6,379	(7,027)
Contingency and Special Purposes	1,781,327	(957)	1,780,370	1,565,079	(215,291)
Risk Management					
Personnel Services	2,161,080	(293)	2,160,787	2,162,501	1,714
Contractual Services	15,899	(979)	14,920	17,136	2,216
Supplies and Materials	8,218	368	8,586	7,232	(1,354)
Operations and Maintenance	9,523	-	9,523	9,997	474
Rental and leasing	5,221	-	5,221	5,143	(78)
Second District					
Personnel Services	336,372	18,869	355,241	353,579	(1,662)
Contractual Services	17,837	(8,338)	9,499	9,480	(19)
Supplies and Materials	13,100	(2,428)	10,672	8,967	(1,705)
Operations and Maintenance	10,331	(8,743)	1,588	1,408	(180)
Rental and leasing	18,060	(5,060)	13,000	13,000	-
Contingency and Special Purposes	4,300	(4,300)	-	-	-
Seventeenth District					
Personnel Services	315,509	1	315,510	297,112	(18,398)
Contractual Services	60,991	(1,680)	59,311	51,962	(7,349)
Operations and Maintenance	1,500	(45)	1,455	1,181	(274)
Rental and leasing	22,000	-	22,000	21,000	(1,000)
					(continued)

	Original Budget	Transfers In/ (Out)	Final Budget	Actual	Over (Under) Final Budget
Seventh District	Original Dudget	III/ (Out)	Tinai Buuget	Actual	Tillai Buuget
Personnel Services	\$ 343,431	\$ (207)	\$ 343,224	\$ 302,266	\$ (40,958)
Contractual Services	26,640	-	26,640	24,760	(1,880)
Supplies and Materials	5,029	(151)	4,878	3,773	(1,105)
Operations and Maintenance	4,500	(135)	4,365	-	(4,365)
Rental and leasing	20,400	-	20,400	20,400	-
Sheriff's Administration And Human Resources	,		,	,	
Personnel Services	23,334,191	(10,309)	23,323,882	24,721,497	1,397,615
Contractual Services	632,900	(10,377)	622,523	272,139	(350,384)
Supplies and Materials	1,069,999	(32,100)	1,037,899	979,991	(57,908)
Operations and Maintenance	84,340	-	84,340	84,340	-
Rental and leasing	11,607	-	11,607	5,607	(6,000)
Contingency and Special Purposes	(99,456)	-	(99,456)	(14,717)	84,739
Sheriff's Information Technology	, ,		, ,	,	
Personnel Services	2,687,860	-	2,687,860	5,611,297	2,923,437
Contractual Services	41,940	(1,258)	40,682	38,566	(2,116)
Supplies and Materials	165,000	(4,950)	160,050	166,291	6,241
Operations and Maintenance	6,157,665	-	6,157,665	6,124,703	(32,962)
Rental and leasing	16,638	-	16,638	16,638	-
Capital Equipment and Improvements	-	750,000	750,000	794,476	44,476
Sheriff's Merit Board		,	,	,	•
Personnel Services	968,056	(330)	967,726	1,260,414	292,688
Contractual Services	224,200	(411)	223,789	76,135	(147,654)
Supplies and Materials	58,000	(1,740)	56,260	13,200	(43,060)
Operations and Maintenance	59,859	-	59,859	59,359	(500)
Rental and leasing	6,206	-	6,206	4,611	(1,595)
Contingency and Special Purposes	99,456	-	99,456	15,085	(84,371)
Sixteenth District					
Personnel Services	379,809	(12)	379,797	366,691	(13,106)
Contractual Services	700	-	700	-	(700)
Supplies and Materials	1,291	(39)	1,252	701	(551)
Operations and Maintenance	1,500	(45)	1,455	960	(495)
Rental and leasing	16,700	-	16,700	17,875	1,175
Sixth District					
Personnel Services	382,481	(1,769)	380,712	351,443	(29,269)
Operations and Maintenance	4,319	362	4,681	4,680	(1)
Rental and leasing	13,200	1,277	14,477	14,476	(1)
Social Service					
Personnel Services	15,029,857	490,915	15,520,772	15,699,534	178,762
Contractual Services	1,382	(42)	1,340	1,022	(318)
Supplies and Materials	5,825	(175)	5,650	4,604	(1,046)
Operations and Maintenance	46,659	-	46,659	46,659	-
Rental and leasing	16,233	-	16,233	16,233	-
Contingency and Special Purposes	(3,384,900)	1,050,000	(2,334,900)	(2,429,151)	(94,251)
State's Attorney					
Personnel Services	110,211,642	(611,999)	109,599,643	109,040,485	(559,158)
Contractual Services	2,544,266	545,240	3,089,506	2,778,939	(310,567)
Supplies and Materials	653,315	(9,599)	643,716	602,197	(41,519)
Operations and Maintenance	2,747,804	(19,732)	2,728,072	2,725,542	(2,530)
Rental and leasing	287,936	(30)	287,906	211,957	(75,949)
Contingency and Special Purposes	984,753	(20,000)	964,753	1,181,299	216,546
- · · ·					(continued)

	Original Budget	Transfo In/ (O		Final Budget	Actual	Over (Under) Final Budget
Tenth District	_ 8			8		<del>-</del>
Personnel Services	\$ 363,147	\$	(89)	\$ 363,058	\$ 305,993	3 \$ (57,065)
Contractual Services	19,000	(	8,180)	10,820	1,528	
Supplies and Materials	5,853	·	(176)	5,677	2,886	
Rental and leasing	12,000		_	12,000	10,710	
The Secretary To The Board of Commissioners	·				·	, ,
Personnel Services	1,043,267		404	1,043,671	1,038,185	(5,486)
Contractual Services	246,700	2	3,407	270,107	179,883	
Supplies and Materials	145,567		0,308)	115,259	62,600	
Operations and Maintenance	2,259		_	2,259	2,259	
Rental and leasing	26,187		_	26,187	26,187	
Third District	,			,	,	
Personnel Services	348,633		(570)	348,063	347,108	(955)
Contractual Services	39,362		(210)	39,152	2.7,100	- (39,152)
Supplies and Materials	12,005		(360)	11,645		- (11,645)
Thirteenth District	12,003		(500)	11,010		(11,010)
Personnel Services	358,775		_	358,775	336,102	2 (22,673)
Contractual Services	20,345		_	20,345	15,443	* ' '
Operations and Maintenance	3,908		(117)	3,791	3,027	* ' '
Rental and leasing	16,972		(117)	16,972	3,027	- (16,972)
Twelfth District	10,772			10,772		(10,772)
Personnel Services	352,447		_	352,447	265,560	(86,887)
Contractual Services	25,199	1	3,320	38,519	15,901	
Supplies and Materials	1,000		(30)	970	500	
Operations and Maintenance	3,350		(100)	3,250	300	- (3,250)
Rental and leasing	18,004		3,635)	4,369		- (4,369)
Zoning Board of Appeals	10,004	(1	3,033)	7,507		(4,507)
Personnel Services	469,916		(730)	469,186	423,160	(46,026)
Contractual Services	4,270		312	4,582	2,887	
Supplies and Materials	2,000		200	2,200	1,534	
Operations and Maintenance	27,374		200	27,374	27,374	
Rental and leasing	3,630		(68)	3,562	3,562	
Total expenditures and encumbrances	1,780,375,535		-	1,780,375,535	1,762,914,082	
Total expelicitures and elicumorances	1,760,373,333			1,760,373,333	1,702,914,002	(17,401,433)
Revenues over (under) expenditures and						
encumbrances	7,940,415		-	7,940,415	101,621,135	93,680,720
OTHER FINANCING SOURCES (USES):						
Transfers in	12,322,890		_	12,322,890	12,322,890	) -
Transfers out	(20,263,305		_	(20,263,305)		
Total other financing sources (uses)	(7,940,415			(7,940,415)		
Revenues over (under) expenditures and	(1,770,713	/		(7,740,413)	(7,740,41	<u>-</u>
encumbrances and other financing sources (uses)	\$ -	\$	_	\$ -	\$ 93,680,720	93,680,720

	 Original Budget	Transfers In/ (Out)		Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:						
Property tax and TIF	\$ 167,946,952	\$ -	. \$	167,946,952 \$	167,946,952	\$ -
Personal property replacement tax	43,502,293	-		43,502,293	43,502,293	-
Investment Income	-	-			18,668	18,668
Total revenues	211,449,245	-		211,449,245	211,467,913	18,668
EXPENDITURES AND ENCUMBRANCES						
Personal Services - Pension Contributions	 211,449,245	-		211,449,245	211,467,913	18,668
Total expenditures and encumbrances	 211,449,245	-		211,449,245	211,467,913	18,668
Revenues over (under) expenditures	\$ -	\$ -	. \$	- \$	-	\$ -

#### **COOK COUNTY, ILLINOIS**

#### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

#### November 30, 2018

#### I. Budgetary Basis of Accounting

The accompanying Schedules of Revenues, Expenditures and Encumbrances – Budget and Actual have been prepared on a legally prescribed budgetary basis of accounting that differs from GAAP. The significant differences in accounting practices between the operating statements presented under GAAP and the budgetary operating statements include:

- Property tax levies are recognized as revenue in the budgetary statements in the year they are earned (levied). The operating statements prepared under GAAP recognize property tax levies as revenue when they are earned and available (collected during the period or within 60 days after year-end).
- Expenditures related to specific property tax levies (i.e. pension obligation, principal and interest on general obligation bonds, rental obligations, and allowances for uncollectible taxes) are recognized in the budgetary statements in the year the taxes are levied. The GAAP operating statements recognize these expenditures when the related liability is incurred with the exception of principal and interest on general long-term debt, which is recognized when due.
- Encumbrances are combined with expenditures in the budgetary statements but are excluded in the GAAP operating statements.
- Revenue other than property taxes is recognized when received in the monthly budgetary statements (cash basis), while the GAAP operating statements recognize these items when measurable and available for financing current obligations (modified accrual).

The following schedule provides a reconciliation of the change in fund balance on the budgetary basis to the change in fund balance on a GAAP basis for the General Fund and major special revenue funds:

	General		Annuity &
	Fund	B	enefit Fund
Change in fund balances - GAAP basis from Exhibit 5	\$ 87,380,979	\$	-
Effect of deferring 2017 property tax levy	36,887,133		15,442,100
Effect of accruing certain revenue	(7,060,565)		(5,315,877)
Effect of not including encumbrances as expenditures	(175,047,336)		(74,304,956)
Effect of excluding unbudgeted transfers	 151,520,509		64,178,733
Revenues and other financing sources over expenditures and encumbrances and other financing uses - budgetary basis from			
Budget and Actuals respectively	\$ 93,680,720	\$	



### **GENERAL FUND**



#### **COOK COUNTY, ILLINOIS**

#### MAJOR GOVERNMENTAL FUND

#### **GENERAL FUND**

The General Fund of the County consists of three accounts: the Corporate Account, the Public Safety Account, and the Self Insurance Account. They are the general operating accounts of the County. The accounts are used for all financial resources except those accounted for in another fund.

The Corporate Account includes the expenditures of such departments as the County Assessor, the County Treasurer, the County Clerk, the Recorder of Deeds, and the County Highway Department. Revenues for this account are derived from the property tax levy, non-property taxes, interest earned on investments, departmental fees, reimbursements from other governments and other miscellaneous sources.

The Public Safety Account consists of the expenditures of the County's criminal justice system: jails, courts, and related programs. County Departments included are the Corrections, State's Attorney, Public Defender, Adult Probation, Juvenile Division of the Judicial Administration, and the Juvenile Temporary Detention Center. Revenues supporting this account are obtained from the property tax levy, home-rule taxes (County Sales Tax), departmental fees, interest earned on investments, reimbursements from other governments and other miscellaneous sources.

The Self Insurance Account for the County accounts for self-insurance risks for employee health claims and various County risks, including medical malpractice, workers' compensation, general, automobile and other liabilities including the liabilities of the Cook County Health and Hospitals System (CCHHS). The County funds its self-insurance liabilities, including those of the CCHHS, on a current basis and has the authority to finance such liabilities through the levy of property taxes.

Exhibit A-1 COOK COUNTY, ILLINOIS GENERAL FUND COMBINING BALANCE SHEET BY ACCOUNT November 30, 2018

	Corporate Account	Public Safety Account	Self Insurance Account
ASSETS:			
Cash and Investments	\$ 127,834,312	\$ 3,215,179	\$ 24,747,468
Taxes receivable (net of allowance for loss) -			
Tax levy - current year	-	189,647,397	-
Tax levy - prior year	1,038,229	9,183,642	-
Total taxes receivable	1,038,229	198,831,039	-
Accounts receivable -			
Due from others	3,682,954	30,840,604	4,962,365
Due from other governments	105,886,336	139,359,305	2,556,383
Due from other funds	109,786,067	_	_
Total accounts receivable	 219,355,357	170,199,909	7,518,748
Total assets	\$ 348,227,898	\$ 372,246,127	\$ 32,266,216
LIABILITIES AND FUND BALANCE: Liabilities:			
Accounts payable	\$ 7,016,414	\$ 16,520,705	\$ 28,509,709
Accrued salaries payable	3,172,880	23,556,633	-
Amounts held for outstanding warrants	1,374,169	-	-
Due to other funds	14,853	32,000,213	-
Due to others	 -	1,418,181	-
Total liabilities	 11,578,316	73,495,732	28,509,709
DEFERRED INFLOWS of RESOURCES:			
Unavailable revenue - property tax	1,004,871	198,537,754	-
Unavailable revenue - other	34,641,040	52,155,409	-
Total Deferred Inflows	 35,645,911	250,693,163	
Fund balance:			
Assigned	52,322,423	5,373,194	-
Unassigned	248,681,248	42,684,038	3,756,507
Total fund balance	 301,003,671	48,057,232	3,756,507
Total liabilities, deferred inflows of			
resources and fund balance	\$ 348,227,898	\$ 372,246,127	\$ 32,266,216

Intra-Activity Eliminations		Total				
				ASSETS:		
\$	-	\$	155,796,959	Cash and investments		
				Taxes receivable (net of allowance for loss) -		
	-		189,647,397	Tax levy - current year		
			10,221,871	Tax levy - prior year		
	<u>-</u>		199,869,268	Total taxes receivable		
				Accounts receivable -		
	-		39,485,923	Due from others		
	-		247,802,024	Due from other governments		
	(32,000,000)		77,786,067	Due from other funds		
	(32,000,000)		365,074,014	Total accounts receivable		
\$	(32,000,000)	\$	720,740,241	Total assets		
				LIABILITIES AND FUND BALANCE:		
				Liabilities		
\$	-	\$	52,046,828	Accounts payable		
	-		26,729,513	Accrued salaries payable		
	-		1,374,169	Amounts held for outstanding warrants		
	(32,000,000)		15,066	Due to other funds		
			1,418,181	Due to others		
	(32,000,000)		81,583,757	Total liabilities		
				DEFERRED INFLOWS of RESOURCES:		
	-		199,542,625	Unavailable revenue - property tax		
	<u> </u>		86,796,449	Unavailable revenue - other		
	-		286,339,074	Total Deferred Inflows		
				Fund balance:		
	-		57,695,617	Assigned		
			295,121,793	Unassigned		
	-		352,817,410	Total fund balance		
				Total liabilities, deferred inflows of		
\$	(32,000,000)	\$	720,740,241	resources and fund balance		

Exhibit A-2
COOK COUNTY, ILLINOIS
GENERAL FUND
COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE BY ACCOUNT
For the Year Ended November 30, 2018

	Corporate Account		Public Safety Account		Self Insurance Account	
REVENUES:						
Taxes -						
Property	\$	15,253,733	\$ 149,956,532	\$	-	
Nonproperty		418,379,726	952,194,055		-	
Total taxes		433,633,459	1,102,150,587		-	
Fees and Licenses		102,395,722	106,300,877		-	
Intergovernmental grants and reimbursements -						
State of Illinois		330,375	51,392,136		-	
Cook County Forest Preserve District		1,523,333	-		-	
Investment income		5,147,960	293,351		-	
Miscellaneous		24,295,194	7,245,655		-	
Total revenues		567,326,043	1,267,382,606		-	
EXPENDITURES:						
Current -		242 700 412	00 470 217		7 120 226	
Government management and supporting services		342,709,413	99,470,317		7,128,336	
Corrections		-	417,188,428		-	
Courts		-	711,843,726		-	
Control of environment		1,951,736	-		-	
Assessment and collection of taxes		31,885,663	-		-	
Election		9,625,565	-		-	
Economic and human development		2,297,292	-		-	
Transportation		510,333	-		-	
Amounts incurred in the above accounts for the						
Enterprise Fund		(36,744,063)	-		-	
Total expenditures		352,235,939	1,228,502,471		7,128,336	
Revenues over (under) expenditures		215,090,104	38,880,135		(7,128,336)	
OTHER FINANCING SOURCES (USES):						
Transfers in		9,394,320	2,928,570		-	
Transfers out		(161,316,669)	(7,577,329)		(2,889,816)	
Total other financing sources (uses)		(151,922,349)	(4,648,759)		(2,889,816)	
Net change in fund balance		63,167,755	34,231,376		(10,018,152)	
FUND BALANCE/(DEFICIT) - Beginning		237,835,916	 13,825,856		13,774,659	
FUND BALANCE/(DEFICIT) - Ending	\$	301,003,671	\$ 48,057,232	\$	3,756,507	

Intra-Activity Eliminations	Total	
	_	REVENUES:
		Taxes -
\$ - \$	165,210,265	Property
	1,370,573,781	Nonproperty
-	1,535,784,046	Total taxes
	208,696,599	Fees and Licenses
_	200,090,399	Intergovernmental grants and reimbursements -
-	51,722,511	State of Illinois
-	1,523,333	Cook County Forest Preserve District
-	5,441,311	Investment income
	31,540,849	Miscellaneous
-	1,834,708,649	Total revenues
		EXPENDITURES:
		Current -
(41,611,358)	407,696,708	Government management and supporting services
1,727,708	418,916,136	Corrections
2,947,967	714,791,693	Courts
8,083	1,959,819	Control of environment
132,048	32,017,711	Assessment and collection of taxes
39,862	9,665,427	Election
9,514	2,306,806	Economic and human development
2,113	512,446	Transportation
		Amounts incurred in the above accounts for the
36,744,063		Enterprise Fund
	1,587,866,746	Total expenditures
-	246,841,903	Revenues over (under) expenditures
		OTHER FINANCING SOURCES (USES):
-	12,322,890	Transfers in
	(171,783,814)	Transfers out
-	(159,460,924)	Total other financing sources (uses)
-	87,380,979	Net change in fund balance
-	265,436,431	FUND BALANCE/(DEFICIT) - Beginning
\$ - \$		FUND BALANCE/(DEFICIT) - Ending

Exhibit A-3
COOK COUNTY, ILLINOIS
GENERAL FUND
COMBINING SCHEDULE OF REVENUES AND OTHER FINANCING SOURCES
For the Year Ended November 30, 2018

	Corporate Account		Total	
REVENUES:				
Taxes -				
Property tax - tax levy	\$ 15,253,733 \$	149,956,532 \$	165,210,265	
Nonproperty tax -	 		,,	
County sales tax	418,379,726	430,178,354	848,558,080	
County use tax	-	85,324,637	85,324,637	
Off-Track betting commission	_	1,162,443	1,162,443	
Illinois gaming-casino	_	8,837,851	8,837,851	
New vehicle tax	_	3,083,985	3,083,985	
General sales tax	_	3,183,411	3,183,411	
Wheel tax	_	5,787,119	5,787,119	
State income tax	_	13,105,768	13,105,768	
Alcoholic beverage tax	_	38,182,274	38,182,274	
Gasoline tax	_	96,333,606	96,333,606	
Cigarette tax		114,763,926	114,763,926	
Other tobacco products		7,435,036	7,435,036	
Firearms tax	-	1,426,197	1,426,197	
Gambling machine tax	-	2,196,626	2,196,626	
Hotel accommodations tax	-	36,008,632	36,008,632	
Non retailer transaction use tax	-	15,684,530	15,684,530	
	-	38,694,747	38,694,747	
Amusement tax	-			
Parking lot & garage operation tax	-	50,617,260	50,617,260	
Sweetened beverage tax	 418,379,726	187,653 952,194,055	187,653 1,370,573,781	
Total nonproperty tax Total taxes				
Fee and licenses	 433,633,459	1,102,150,587	1,535,784,046	
County Treasurer -	44 012 242		44 012 242	
Penalties on taxes	44,013,342	-	44,013,342	
Interest on investments	97,746	-	97,746	
County Clerk	9,564,013	(00)	9,564,013	
County Recorder and Registrar	38,701,251	(80)	38,701,171	
Clerk of the Circuit Court	-	70,431,177	70,431,177	
County Sheriff -		10.00.110	10.00.110	
General fees	-	19,326,140	19,326,140	
Municipal Division	-	1,409,538	1,409,538	
Building and Zoning	3,013,645	-	3,013,645	
Chief Judge	-	10,742	10,742	
Environmental Control	5,187,639	-	5,187,639	
County Assessor	60,157	-	60,157	
Highway Department Permits	1,408,273	-	1,408,273	
Supportive Services	-	16,018	16,018	
Public Administrator	-	1,286,260	1,286,260	
Liquor Licenses	317,406	-	317,406	
Public Guardian	-	3,931,962	3,931,962	
Medical Examiner	-	1,804,448	1,804,448	
Contract Compliance MWBE	32,250	-	32,250	
Court Service Fee	 	8,084,672	8,084,672	
Total fee offices	\$ 102,395,722 \$	106,300,877 \$	208,696,599	

(continued)

Exhibit A-3 (continued)
COOK COUNTY, ILLINOIS
GENERAL FUND
COMBINING SCHEDULE OF REVENUES AND OTHER FINANCING SOURCES (CONTINUED)
For the Year Ended November 30, 2018

Reimbursements from other governments	Intra-Activity Eliminations		Total
State of Illinois			
Petrial court staff salaries			
Petrial court staff salaries   -   5.884   7.81   7.97.55   50cial service staff salaries   -   197.55   50cial service staff salaries   -   11.124.92   5.361   5.3	4 \$	- \$	11,819,814
Salaries of State's Attorney         197.55           Social service staff salaries         - 5,738 80           Adult probation staff salaries         - 11,124,92           Salaries of Public Defender         - 16,303,02           Indirect costs         330,375         196,27           Cook County Forest Preserve District         1,523,333         - 7           Total reimbursements from other governments         1,853,708         51,392,13           Investment income         5,147,960         293,35           Miscellaneous -         11,33,528         - 2,563,03           Cable TV franchise         1,133,528         - 2,563,03           Real estate and rental income         7,832,190         - 2,563,03           Real estate and rental income         7,832,190         - 7,245,63           Other         15,202,872         4,682,61           Total revenues         567,326,043         1,267,382,60           Other FINANCING SOURCES:           Transfers in -           Animal Control         652,117           Circuit Court Document Storage         - 524,70           Cowk County Lead Poisoning         - 524,70           Clerk of the Circuit Court Administration         - 68,50           CC Emergency Telephone System		_	5,884,479
Social service staff salaries         -         5,738,06           Adult probation staff salaries         -         11,24,92           Salaries of Public Defender         -         16,303,03           Indirect costs         330,375         196,27           Cook County Forest Preserve District         1,523,333         -           Total reimbursements from other governments         1,853,708         51,392,13           Investment income         5,147,960         293,35           Miscellaneous -         -         2,563,03           Cable TV franchise         1,133,528         -           Wage garnishment fee         126,604         -           Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190         -           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -         -         -           Animal Control         652,117         -           Circuit Court Document Storage         -         524,70           County Clerk Automation		_	197,559
Adult probation staff salaries         11,124,92           Salaries of Public Defender         127,715           JTDC Juvenile Detender         16,303,03           Indirect costs         330,375         196,27           Cook County Forest Preserve District         1,523,333         -           Total reimbursements from other governments         1,585,708         51,392,17           Investment income         5,147,960         293,35           Miscellaneous -         126,604         -           Cable TV franchise         1,133,528         -           Wage garnishment fee         126,604         -           Telephone commissions         1,26,604         -           Real estate and rental income         7,832,190         -           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues             567,326,043             1,267,382,60           Other FINANCING SOURCES:           Transfers in -           Animal Control         652,117           Circuit Court Document Storage         -         524,70           Cownty Clerk Automation         139,127         -           Cownty Clerk A		_	5,738,904
Salaries of Public Defender         16,303,205           JTDC Juvenile Detention Center         16,303,303           Cook County Forest Preserve District         1,523,333         3           Total reimbursements from other governments         1,853,708         51,392,13           Investment income         5,147,960         293,35           Miscellaneous -         1,133,528         2           Cable TV franchise         1,133,528         2           Wage garnishment fee         126,604         2,563,03           Real estate and rental income         7,832,190         2,563,03           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,62           Total revenues         567,326,043         1,267,382,60           Other FINANCING SOURCES:           Transfers in -           Animal Control         652,117         524,70           Circuit Court Document Storage         652,117         524,70           Circuit Court Administration         18,962         153,05           County Lead Poisoning         9,833         16,64           Clerk of the Circuit Court Administration         88,594         16,64           County Law Library         24		_	11,124,927
Introct costs			127,159
Indirect costs		-	16,303,022
Cook County Forest Preserve District         1,523,333         -           Total reimbursements from other governments         1,853,708         51,392,13           Investment income         5,147,960         293,35           Miscellaneous - Cable TV franchise         1,133,528         Vage garnishment fee         126,604           Telephone commissions         - 2,563,03         2,253,03         2,253,03           Real estate and rental income         7,832,190         4,682,61         7,245,65           Other         15,202,872         4,682,61         7,245,65           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in - Animal Control         652,117         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         98,33           Cook County Lead Poisoning         -         85,65           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820 </td <td></td> <td>-</td> <td>526,647</td>		-	526,647
Total reimbursements from other governments	2	-	
Investment income         5,147,960         293,35           Miscellaneous - Cable TV franchise Wage garnishment fee 126,604 Telephone commissions Real estate and rental income Other Total miscellaneous Total miscellaneous Total revenues Total revenues Total revenues Total revenues Transfers in - Animal Control Circuit Court Document Storage Conty Clerk Automation Clerk of the Circuit Court Administration Cook County Lead Poisoning Clerk of the Circuit Court Administration Cock County Lead Poisoning Circuit Court Document Storage CC Emergency Telephone System Clerk of the Circuit Court Administration Suburban TB Sanitarium District Social Services Probation Suburban TB Sanitarium District Social Services Probation Circuit Court Automation Circuit Court Hultnois Dispute Resolution Treasurer Tax Sales Automation MFT Illinois First (1st) Geographical Information Systems States Attorney Narcotics Forfeiture Geographical Information Systems States Attorney Narcotics Forfeiture Geographical Information Systems States Attorney Narcotics Forfeiture Gil See Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Gil States A	16		1,523,333
Miscellaneous -         Cable TV franchise         1,133,528           Wage garnishment fee         126,604         Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190         0         Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65         7,245,65         7,245,65           Total revenues         567,326,043         1,267,382,60         7,245,65           OTHER FINANCING SOURCES:           Transfers in -           Animal Control         652,117         652,117           Circuit Court Document Storage         -         524,70           Couty Clerk Automation         139,127         20           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Suburban TB Sanitarium District         888,594         888,594           County Law Library         243,820         153,05           Circuit Court Automation         -         694,15           Circuit Court Automation         854,740           MFT Illinois Dispute Resolution         -	6		53,245,844
Cable TV franchise         1,133,528           Wage garnishment fee         126,604           Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -           Animal Control         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         98,63           CC Emergency Telephone System         -         153,05           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           T	1	-	5,441,311
Wage garnishment fee         126,604           Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190         4,682,61           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,63           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -         -         524,70           Circuit Court Document Storage         -         524,70           Circuit Court Document Storage         -         524,70           County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         164,15           Circuit Court Humation         -         1,64           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         -           MFT Illinois First (1st)			
Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190         4,682,61           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -           Animal Control         652,117         524,70           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         MFT Illinois First (1st)         4,410,661           Geographical Information Systems         417,533         18           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund <td>-</td> <td>-</td> <td>1,133,528</td>	-	-	1,133,528
Telephone commissions         -         2,563,03           Real estate and rental income         7,832,190         4,682,61           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -           Animal Control         652,117         524,70           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         694,15           Circuit Court Julinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         -           MFT Illinois First (1st)         4,410,661         -           Geographical Information Systems         417,533         -           States Attorney Narcotics Forfeiture<	-	-	126,604
Real estate and rental income         7,832,190           Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -           Animal Control         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         98,33           Clerk of the Circuit Court Administration         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         153,05           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         694,15           Treasurer Tax Sales Automation         854,740         MFT Illinois First (1st)         4,410,661           Geographical Information Systems         318,633         186,61           States Attorney Narcotics Forfeiture <td< td=""><td>37</td><td>_</td><td>2,563,037</td></td<>	37	_	2,563,037
Other         15,202,872         4,682,61           Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -         -         524,70           Animal Control         652,117         -           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         -           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         694,15           Circuit Court Automation         85,4740         -           Treasurer Tax Sales Automation         85,4740         -           MFT Illinois First (1st)         4,410,661         -           Geographical Information Systems         417,533         -           States Attorney Narcotics Forfeiture	_	_	7,832,190
Total miscellaneous         24,295,194         7,245,65           Total revenues         567,326,043         1,267,382,60           OTHER FINANCING SOURCES:           Transfers in -         Animal Control         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Hilinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         85           MFT Illinois First (1st)         4,410,661         44,10,661           Geographical Information Systems         417,533         8           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         8           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Ch	8	_	19,885,490
OTHER FINANCING SOURCES:           Transfers in -         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         MFT Illinois First (1st)         4,410,661           Geographical Information Systems         417,533         States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         1,07           States Attorney Records Automation         -         1,07           States Attorney Records Automation         -         27,73		-	31,540,849
Transfers in -         Animal Control         652,117           Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740           MFT Illinois First (1st)         4,410,661         60           Geographical Information Systems         417,533         178,61           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         189,653           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         1,07           States Attorney Records Automation         -         2,73           States Attorney	06	-	1,834,708,649
Animal Control       652,117         Circuit Court Document Storage       -       524,70         County Clerk Automation       139,127         Cook County Lead Poisoning       -       98,33         Clerk of the Circuit Court Administration       -       85,65         CC Emergency Telephone System       -       145,24         Social Services Probation       -       153,05         Suburban TB Sanitarium District       888,594         County Law Library       243,820       -         Circuit Court Automation       -       694,15         Circuit Court Illinois Dispute Resolution       -       1,64         Treasurer Tax Sales Automation       854,740       -         MFT Illinois First (1st)       4,410,661       -         Geographical Information Systems       417,533       -         States Attorney Narcotics Forfeiture       -       178,61         GIS Fee Fund       189,653       -         Recorder of Deeds Rental Housing Supp Fee       -       22,65         CJ Children's Waiting Room       -       1,07         States Attorney Records Automation       -       2,73         States Attorney Records Automation       -       2,73         Land Bank Author			
Animal Control       652,117         Circuit Court Document Storage       -       524,70         County Clerk Automation       139,127         Cook County Lead Poisoning       -       98,33         Clerk of the Circuit Court Administration       -       85,65         CC Emergency Telephone System       -       145,24         Social Services Probation       -       153,05         Suburban TB Sanitarium District       888,594         County Law Library       243,820       -         Circuit Court Automation       -       694,15         Circuit Court Illinois Dispute Resolution       -       1,64         Treasurer Tax Sales Automation       854,740       -         MFT Illinois First (1st)       4,410,661       -         Geographical Information Systems       417,533       -         States Attorney Narcotics Forfeiture       -       178,61         GIS Fee Fund       189,653       -         Recorder of Deeds Rental Housing Supp Fee       -       22,65         CJ Children's Waiting Room       -       1,07         States Attorney Records Automation       -       2,73         States Attorney Records Automation       -       2,73         Land Bank Author			
Circuit Court Document Storage         -         524,70           County Clerk Automation         139,127           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740           MFT Illinois First (1st)         4,410,661         4,410,661           Geographical Information Systems         417,533         5           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         8           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         80,65           CJ Peer Jury         -         1,07           States Attorney Records Automation         -         2,77           States Attorney Records Automation <td>_</td> <td>_</td> <td>652,117</td>	_	_	652,117
County Clerk Automation         139,127           Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594           County Law Library         243,820           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740           MFT Illinois First (1st)         4,410,661         4,410,661           Geographical Information Systems         417,533         5           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         22,65           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         10,75           States Attorney Records Automation         -         2,75           Public Defender Records Automation         -         2,75           Environmental Control Solid Waste Mgt         -         22,68           Land	16	_	524,706
Cook County Lead Poisoning         -         98,33           Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         -           MFT Illinois First (1st)         4,410,661         -           Geographical Information Systems         417,533         -           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         -           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         1,07           States Attorney Records Automation         -         2,73           Public Defender Records Automation         -         2,73           Public Defender Records Automation         -         22,65           Environmental Control Solid Waste Mgt	-	_	139,127
Clerk of the Circuit Court Administration         -         85,65           CC Emergency Telephone System         -         145,24           Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         -           MFT Illinois First (1st)         4,410,661         -           Geographical Information Systems         417,533         -           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         -           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         890,69           CJ Peer Jury         -         1,07           States Attorney Records Automation         -         2,73           Public Defender Records Automation         -         2,73           Environmental Control Solid Waste Mgt         -         22,68           Land Bank Authority         -         106	60	_	98,330
CC Emergency Telephone System       -       145,24         Social Services Probation       -       153,05         Suburban TB Sanitarium District       888,594       -         County Law Library       243,820       -         Circuit Court Automation       -       694,15         Circuit Court Illinois Dispute Resolution       -       1,64         Treasurer Tax Sales Automation       854,740       -         MFT Illinois First (1st)       4,410,661       -         Geographical Information Systems       417,533       -         States Attorney Narcotics Forfeiture       -       178,61         GIS Fee Fund       189,653       -         Recorder of Deeds Rental Housing Supp Fee       -       22,65         CJ Children's Waiting Room       -       890,69         CJ Peer Jury       -       1,07         States Attorney Records Automation       -       2,73         Public Defender Records Automation       -       2,73         Public Defender Records Automation       -       22,68         Environmental Control Solid Waste Mgt       -       22,68         Land Bank Authority       -       106,45         Erroneous Homestead Exemption Recovery       464,296 </td <td></td> <td>_</td> <td>85,653</td>		_	85,653
Social Services Probation         -         153,05           Suburban TB Sanitarium District         888,594         -           County Law Library         243,820         -           Circuit Court Automation         -         694,15           Circuit Court Illinois Dispute Resolution         -         1,64           Treasurer Tax Sales Automation         854,740         -           MFT Illinois First (1st)         4,410,661         -           Geographical Information Systems         417,533         -           States Attorney Narcotics Forfeiture         -         178,61           GIS Fee Fund         189,653         -         22,65           Recorder of Deeds Rental Housing Supp Fee         -         22,65           CJ Children's Waiting Room         -         1,07           States Attorney Records Automation         -         2,73           Public Defender Records Automation         -         27,73           Public Defender Records Automation         -         22,68           Environmental Control Solid Waste Mgt         -         22,68           Land Bank Authority         -         106,45           Erroneous Homestead Exemption Recovery         464,296			145,243
Suburban TB Sanitarium District888,594County Law Library243,820Circuit Court Automation-694,15Circuit Court Illinois Dispute Resolution-1,64Treasurer Tax Sales Automation854,740MFT Illinois First (1st)4,410,661Geographical Information Systems417,533States Attorney Narcotics Forfeiture-178,61GIS Fee Fund189,653Recorder of Deeds Rental Housing Supp Fee-22,65CJ Children's Waiting Room-890,69CJ Peer Jury-1,07States Attorney Records Automation-2,73Public Defender Records Automation-86Environmental Control Solid Waste Mgt-22,68Land Bank Authority-106,45Erroneous Homestead Exemption Recovery464,296		-	153,055
County Law Library Circuit Court Automation Circuit Court Illinois Dispute Resolution Treasurer Tax Sales Automation MFT Illinois First (1st) Geographical Information Systems States Attorney Narcotics Forfeiture GIS Fee Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Public Defender Records Automation Environmental Control Solid Waste Mgt Land Bank Authority Erroneous Homestead Exemption Recovery  694,15 694	3	-	
Circuit Court Automation - 694,15 Circuit Court Illinois Dispute Resolution - 1,64 Treasurer Tax Sales Automation 854,740 MFT Illinois First (1st) 4,410,661 Geographical Information Systems 417,533 States Attorney Narcotics Forfeiture - 178,61 GIS Fee Fund 189,653 Recorder of Deeds Rental Housing Supp Fee - 22,65 CJ Children's Waiting Room - 890,69 CJ Peer Jury - 1,07 States Attorney Records Automation - 2,73 Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296	-	-	888,594
Circuit Court Illinois Dispute Resolution Treasurer Tax Sales Automation MFT Illinois First (1st) Geographical Information Systems States Attorney Narcotics Forfeiture GIS Fee Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Public Defender Records Automation Environmental Control Solid Waste Mgt Land Bank Authority Erroneous Homestead Exemption Recovery  1,64 4,410,661 4,410,661 4,410,661 5,61 4,410,661 5,61 5,61 5,61 5,61 5,61 5,61 5,61	-	-	243,820
Treasurer Tax Sales Automation  MFT Illinois First (1st)  Geographical Information Systems  States Attorney Narcotics Forfeiture  GIS Fee Fund  Recorder of Deeds Rental Housing Supp Fee  CJ Children's Waiting Room  CJ Peer Jury  States Attorney Records Automation  Public Defender Records Automation  Environmental Control Solid Waste Mgt  Land Bank Authority  Erroneous Homestead Exemption Recovery  464,296		-	694,157
MFT Illinois First (1st) Geographical Information Systems States Attorney Narcotics Forfeiture GIS Fee Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Public Defender Records Automation Environmental Control Solid Waste Mgt Land Bank Authority Erroneous Homestead Exemption Recovery  444,296	-8	-	1,648
Geographical Information Systems States Attorney Narcotics Forfeiture GIS Fee Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Public Defender Records Automation Environmental Control Solid Waste Mgt Land Bank Authority Erroneous Homestead Exemption Recovery  464,296	-	-	854,740
States Attorney Narcotics Forfeiture - 178,616 GIS Fee Fund 189,653  Recorder of Deeds Rental Housing Supp Fee - 22,65 CJ Children's Waiting Room - 890,69 CJ Peer Jury - 1,07 States Attorney Records Automation - 2,73 Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296	-	-	4,410,661
GIS Fee Fund Recorder of Deeds Rental Housing Supp Fee CJ Children's Waiting Room CJ Peer Jury States Attorney Records Automation Public Defender Records Automation Environmental Control Solid Waste Mgt Land Bank Authority Erroneous Homestead Exemption Recovery  189,653  - 22,65  - 1,07  - 1,07  - 2,73  - 2,73  - 20,68  - 22,68  - 106,45	-	-	417,533
Recorder of Deeds Rental Housing Supp Fee  CJ Children's Waiting Room  CJ Peer Jury  States Attorney Records Automation  Public Defender Records Automation  Environmental Control Solid Waste Mgt  Land Bank Authority  Erroneous Homestead Exemption Recovery  - 22,65  890,69  - 27,3  - 2,73  - 2,73  - 2,68  - 22,68  - 22,68  - 464,296	.9	-	178,619
CJ Children's Waiting Room - 890,69 CJ Peer Jury - 1,07 States Attorney Records Automation - 2,73 Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296	-	-	189,653
CJ Children's Waiting Room - 890,69 CJ Peer Jury - 1,07 States Attorney Records Automation - 2,73 Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296	7	-	22,657
CJ Peer Jury - 1,07 States Attorney Records Automation - 2,73 Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296		-	890,691
States Attorney Records Automation - 2,73  Public Defender Records Automation - 86  Environmental Control Solid Waste Mgt - 22,68  Land Bank Authority - 106,45  Erroneous Homestead Exemption Recovery 464,296	0	-	1,070
Public Defender Records Automation - 86 Environmental Control Solid Waste Mgt - 22,68 Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296		_	2,735
Environmental Control Solid Waste Mgt  Land Bank Authority  Erroneous Homestead Exemption Recovery  22,68  464,296		_	869
Land Bank Authority - 106,45 Erroneous Homestead Exemption Recovery 464,296		_	22,683
Erroneous Homestead Exemption Recovery 464,296		_	106,454
		_	464,296
County Recorder Document Storage 265,903	_	_	
·	-	-	265,903
Debt Service 867,876  Total other financing sources \$ 9,394,320 \$ 2,928,57	<del>-</del> '0 \$	- \$	867,876 12,322,890





# **DEBT SERVICE FUND**



# **COOK COUNTY, ILLINOIS**

## MAJOR GOVERNMENTAL FUND

## **DEBT SERVICE FUND**

The Debt Service Fund comprises of the Bond and Interest Fund of the County. The fund was established to account for all payments of principal and interest due on general long-term debt. Revenue is derived from the property tax levy, intergovernmental grants and reimbursements, and interest earned on investments.

Exhibit B-1
COOK COUNTY, ILLINOIS
DEBT SERVICE FUND
BOND AND INTEREST FUND
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

		Original	Transfers	Final		Actual			ver (Under)
DEVENIUM		Budget	In/ (Out)		Budget		Amounts	F	inal Budget
REVENUES:	4	200 2 50 7 50	Φ.	Φ.	200 200 700	Φ.		4	
Property taxes	\$	280,368,569	\$ -	\$	280,368,569	\$	280,368,569	\$	-
Intergovernmental grants and reimbursements -									
Federal government		-	-		-		12,125,433		12,125,433
Investment income		-	-		-		3,651,906		3,651,906
Total revenues		280,368,569	-		280,368,569		296,145,908		15,777,339
EXPENDITURES AND ENCUMBRANCES:									
Principal and interest levied, not due -									
Principal		137,645,000	-		137,645,000		137,645,000		_
Interest and issuance costs	_	165,371,308	-		165,371,308		165,371,308		_
Total expenditures and encumbrances		303,016,308	-		303,016,308		303,016,308		
Revenues over (under) expenditures and									
encumbrances	_	(22,647,739)	-		(22,647,739)		(6,870,400)		15,777,339
OTHER FINANCING SOURCES (USES):									
Transfers in		6,255,363	-		6,255,363		18,941,178		12,685,815
Transfers out		-	-		-		(5,148,721)		(5,148,721)
Proceeds		16,392,376	-		16,392,376		2,009,333		(14,383,043)
Total other financing sources (uses)		22,647,739	-		22,647,739		15,801,790		(6,845,949)
Revenues over (under) expenditures and									
encumbrances and other financing sources (uses)	\$	-	\$ -	\$	-	\$	8,931,390	\$	8,931,390



# NONMAJOR GOVERNMENTAL FUNDS



## **COOK COUNTY, ILLINOIS**

#### NONMAJOR GOVERNMENTAL FUNDS

#### SPECIAL REVENUE FUNDS

The Geographical Information Systems Fund was established to account for equipment, materials, and necessary expenditures incurred in implementing and maintaining this new project. The fund's revenues are derived from fees, and interest earned on investments.

The Motor Fuel Tax Illinois First (1<sup>st</sup>) Fund was established to coordinate planning for road infrastructure improvements with the State of Illinois and Federal Government. Revenues are derived mainly from state motor fuel taxes and interest earned on investments.

The Township Roads Fund was established to provide for construction and maintenance of streets, roads and highways. Revenues are derived from non-property taxes, and interest earned on investments.

The Election Fund was established to pay for the costs of elections under the jurisdiction of the County Clerk. The fund's revenues are derived from property taxes levied for this purpose, and interest earned on investments.

The County Law Library Fund was established to provide for organized book collections, bibliographical and reference services to lawyers and judges and general law library services to the public. Revenues are derived from these received from users of library resources.

The Animal Control Fund was established to control and prevent the spread of rabies. Revenues are derived from fees charged for animal licenses and tags, and interest earned on investments.

The County Recorder Document Storage System Fund was established to pay for the expenditures involved in starting and maintaining a document storage system. Revenues are received from fees for such services as record retrieving.

The County Clerk Automation Fund was started to upgrade and establish computerized files for voter registration and election judges. Revenues are derived from fees and license charges for record retrieving.

The Circuit Court Document Storage Fund was started to assist in the preparation of documents to be microfilmed or microfiched, and also to perform the actual filming at times. Revenues are derived from fees for services such as retrieving, updating, and refilling and transporting record orders.

The Circuit Court Automation Fund was established to actively participate in the selection, acquisition, installation and maintenance of all computer hardware, system analysis and design, programming, system implementation, documentation and maintenance of all computer programs. Revenues are derived from fees from users for such items as reports and statistical data.

The Circuit Court Illinois Dispute Resolution Fund was established to support activities to mediate disputes in an attempt to relieve the court system of lengthy lawsuits. Revenues are obtained from fees charged to the disputing parties and other principals and interest earned on investments.

The Cook County Emergency Telephone System Fund was established to provide the public with detailed information on all inmates held at Cook County Jail. Revenues are derived from fees.

The Adult Probation Services Fee Fund was established to supervise people convicted of criminal and civil offenses. Revenues are derived mainly from fees charged to individuals on probation and interest earned on investments.

The Social Services Probation Fund was established to provide social service casework expertise for probation and court service cases. Revenues are derived mainly from fees and interest earned on investments.

The County Treasurer Tax Sales Automation Fund was established to pay for the expenditures required to start and maintain a computerized system to conduct delinquent property tax sales. Revenues are derived mainly from fees and interest earned on investments.

The Lead Poisoning Prevention Fund was established to begin programs to prevent lead poisoning in Cook County. Revenues are derived from fees charged and interest earned on investments.

The State's Attorney Narcotics Forfeiture Fund was established to work with State, City and County Agencies on various drug related cases. Revenues are derived through monies forfeited through narcotics investigations.

The Suburban Tuberculosis Sanitarium District Fund was established to account for monies committed for the prevention, care, treatment and control of tuberculosis within the suburban Cook County area. All assets and liabilities were transferred to the Cook County Board July 24, 2007 per Public Act 094-1050 by the State of Illinois. Revenues are derived from rentals and interest earned on investments.

The Clerk of the Circuit Court Administrative Fund was established to account for all monies per Illinois Statute to create a Circuit Court Operation and Administrative Fund, to be used to offset the costs incurred by the Circuit Court Clerk in performing additional duties required to collect and disburse funds to entities of State and Local Government as provided by law. Revenues are derived from fees.

The Geographical Information System (GIS) Fee Fund was created solely to be used for the equipment, personnel, materials, and necessary expenditures incurred in implementing and maintaining an enterprise Cook County geographical information system. The fund is administered by the Cook County Bureau of Technology. Policy and priority are determined by the multi-agency Land Information Committee consisting of all the land based agencies within Cook County.

The Recorder of Deeds Rental Housing Support Fee Fund was established to assist property owners with maintaining ownership of their properties by offering early warning notification to property owners whenever documents are filed that may affect ownership. Revenues consist mainly of fees and interest earned on investments.

The Chief Judge Children's Waiting Room Fund was created for the collection and disbursement of fees to finance various court services. Revenues are derived from fees generated from Chapter 18, Section 18-41 and interest earned on investments. They are credited to this fund to operate and administer the children's waiting rooms in Cook County.

The Chief Judge Mental Health Fund was created for the collection and disbursement of fees to finance various court services. Revenues are derived from fees generated from Chapter 18, Section 18-36. They are credited to this fund to operate and administer the mental health court program in Cook County.

The Chief Judge Peer Jury Fund was created for the collection and disbursement of fees to finance various court services. Revenues are derived from fees generated from Chapter 18, Section 18-37. They are credited to this fund to operate and administer the teen court, peer jury, youth court or other youth diversion program in Cook County.

The Chief Judge Drug Court Fund was created for the collection and disbursement of fees to finance various court services. Revenues are derived from fees generated from Chapter 18, Section 18-38. They are credited to this fund to operate and administer the drug court program in Cook County.

The Assessors Special Revenue Fund was established to collect fees from marketing previously unutilized commercial opportunities related to, but not limited to, the Assessor's Website, Assessor's Database, and Assessment Notices. These fees and interest earned on investments shall be placed in such special fund for the Assessor to be held by the Treasurer of the County.

The Sheriff Women's Justice Service Fund is utilized for purposes related to the operation of rehabilitation programs including mental health and substance abuse services. Revenues are provided mainly by fees and interest earned on investments.

The Vehicle Purchase Fund was created for the collection of fees from individuals who violate the Illinois Vehicle code or any similar ordinance. This is in compliance with Illinois General Assembly Act 625ILCS 5/16-104C. The fees shall be disbursed to the law enforcement agency and used for the acquisition and/or maintenance of police vehicles.

The Circuit Court Electronic Citation Fund is used to defray expenditures incurred by the office in performing its required duties of establishing and maintaining electronic citations in any traffic, misdemeanor, municipal ordinance, or conservation case upon a judgment of guilty or grant of supervision. Revenues are derived from fees and interest earned on investments.

The State's Attorney Records Automation Fund was created for the collection of fees that shall be remitted monthly by such clerk to the county treasurer, to be retained by the Treasurer in a special fund designated as the court automation fund. The fund shall be audited by the county auditor and the board shall make expenditure from the fund in payments of any cost related to the automation of court records, including hardware, software, research, and development costs and personnel related thereto, provided that the expenditure is approved by the clerk of the court and by the chief judge of the circuit court or his designate.

The Public Defender Records Automation Fund was created for the collection of fees that shall be remitted monthly by such clerk to the county treasurer, to be retained by the Treasurer in a special fund designated as the court automation fund. The fund shall be audited by the county auditor, and the board shall make expenditure from the fund in payment of any cost related to the automation of court records, including hardware, software, research and development costs and personnel related thereto, provided that the expenditure is approved by the clerk of the court and by the chief judge of the circuit court or his designate.

The Environmental Control Solid Waste Management Fund was created to include, but not limited to, consulting fees; long-term monitoring and maintenance of air pollution emitting sites; proper management of Cook County waste streams; environmental initiative planning, implementation, inspection, and enforcement; operational expenses for personnel and equipment procurement; and other activities consistent with activities of the Cook County Environmental Control Ordinance. Revenues are derived from fees and interest earned on investments.

The Land Bank Authority Fund will use available resources to facilitate the return of vacant, abandoned and tax-delinquent properties to productive use thereby combating community deterioration, creating economic growth and stabilizing the housing and job market. The County Board establishes the Cook County Land Bank Authority which shall be an agency of and funded by Cook County. Revenues are derived from State and miscellaneous sources.

The Governmental Grants Fund is used to fund specific grant programs administered by the County. Revenues are obtained from Federal, State, local and private grant sources.

The HUD Section 108 Loan Program Fund was created to account for the Cook County BUILT IN COOK (HUD Section 108 Loan Guarantee Program). Funds are awarded to eligible public, private or non-profit entities to aid in the retention and creation of new jobs within Suburban Cook County. These funds are awarded as loans with terms negotiated on a per-project basis. Revenues are mainly program income related to the loans and expenditures relate to principal and interest payments to HUD.

The Erroneous Homestead Exemption Fund was created to account for the Erroneous Homestead Exemption program. The purpose of the program is to end abuse of existing erroneous homestead exemptions, stop future abuse of homesteads exemptions, and recoups lost tax district revenue. Revenues are derived from fees received related to this program.

The Sheriff Pharmaceutical Disposal Fund was created to account for the registration fees in accordance with the Cook County Safe Disposal of Pharmaceuticals Ordinance. The purpose of the program is to collect, transport, and dispose of unwanted covered drugs. Revenues are derived from fees received related to this program.

The Motor Fuel Tax Fund was established to provide for the design, construction and maintenance of streets, roads and highways. Revenues are derived from reimbursements from the State, the Federal Government, other governments and other miscellaneous sources. The revenue is derived from the County's share of the State's Motor Fuel Tax on gasoline which is restricted for road/highway construction, improvements and related debt service.

The Other Nonbudgeted Special Revenue Funds consist of miscellaneous funds established to account for all monies designated for use by programs within these funds. The programs are administered by the County, but are not included in the County's Annual Appropriation bill (Budget). The funds are categorized as nonbudgeted because they tend to be temporary in nature. Revenues are derived from Federal, State, and private sources, interest earned on investments, and other taxes.

Generally all interest earned and miscellaneous revenue is restricted or committed to the specific activity reported in each fund.

Exhibit C-1 COOK COUNTY, ILLINOIS NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET November 30, 2018

	 Total Special Revenue Funds	Total Nonmajor Governmental Funds		
ASSETS:				
Cash and investments	\$ 152,012,717	\$	152,012,717	
Cash and investments with trustees	1,479,594		1,479,594	
Taxes receivable (net of allowance for loss \$1,296,036)	44.005.450		41.005.150	
Tax levy - current	41,905,178		41,905,178	
Tax levy - prior year	115,678		115,678	
Accounts receivable -	4 = 20 - 50 2		4 = 20 = 50 2	
Due from others	1,728,693		1,728,693	
Due from other governments	71,106,160		71,106,160	
Loan receivable, net of allowance of \$114,450,197	18,327,884		18,327,884	
Property held for resale	 20,528,067		20,528,067	
Total assets	\$ 307,203,971	\$	307,203,971	
LIABILITIES Accounts payable Accrued salaries payable	\$ 24,712,388 2,672,305	\$	24,712,388 2,672,305	
Due to other funds	41,749,690		41,749,690	
Due to others	300,000		300,000	
Total liabilities	 69,434,383		69,434,383	
DEFERRED INFLOWS of RESOURCES:				
Unavailable revenue - property tax	41,905,178		41,905,178	
Unavailable revenue - other	 36,939,759		36,939,759	
Total Deferred Inflows	78,844,937		78,844,937	
<b>FUND BALANCE</b> Fund balance (deficit) -				
Restricted	170,696,936		170,696,936	
Committed	15,152,657		15,152,657	
Unassigned	 (26,924,942)		(26,924,942)	
Total fund balance (deficit)	158,924,651		158,924,651	
Total liabilities, deferred inflows of resources and fund balance	\$ 307,203,971	\$	307,203,971	

Exhibit C-2
COOK COUNTY, ILLINOIS
NONMAJOR GOVERNMENTAL FUNDS
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
For the Year Ended November 30, 2018

	Total Special Revenue Funds	Total Nonmajor Governmental Funds		
REVENUES:				
Taxes -				
Property	\$ 22,558,745	\$ 22,558,745		
Nonproperty	97,906,935	97,906,935		
Fees and licenses	67,338,311	67,338,311		
Intergovernmental grants and reimbursements-				
Federal government	75,944,223	75,944,223		
State of Illinois	12,076,852	12,076,852		
Other governments	4,286,755	4,286,755		
Investment income	1,801,240	1,801,240		
Miscellaneous	15,214,943	15,214,943		
Total revenues	297,128,004	297,128,004		
EXPENDITURES:				
Current -	22 7 12 22 1	20.742.004		
Government management and supporting services	39,543,994	39,543,994		
Corrections	11,241,585	11,241,585		
Courts	46,352,989	46,352,989		
Control of environment	1,630,265	1,630,265		
Assessment and collection of taxes	11,674,364	11,674,364		
Election	43,899,580	43,899,580		
Economic and human development	43,954,452	43,954,452		
Transportation	73,436,224	73,436,224		
Health	6,391,190	6,391,190		
Debt Service -				
Principal	117,000	117,000		
Interest	336,818	336,818		
Total expenditures	278,578,461	278,578,461		
Revenues over (under) expenditures	18,549,543	18,549,543		
Other financing sources (uses):				
Transfer in	7,577,329	7,577,329		
Transfer out	(17,710,217)	(17,710,217)		
Note issuance	3,000,000	3,000,000		
Total other financing sources (uses)	(7,132,888)	(7,132,888)		
NET CHANGE IN FUND BALANCE	11,416,655	11,416,655		
FUND BALANCE - Beginning	147,507,996	147,507,996		
FUND BALANCE - Ending	\$ 158,924,651	\$ 158,924,651		



Exhibit C-3 COOK COUNTY, ILLINOIS NONMAJOR - SPECIAL REVENUE FUNDS COMBINING BALANCE SHEET November 30, 2018

	eographical nformation Systems	MFT Illinois First (1st)	Township Roads
ASSETS:			
Cash and investments	\$ 12,542,468	\$ 24,803,507	\$ 3,595,204
Cash and investments with trustees	-	-	-
Taxes receivable (net of allowance for loss)			
Tax levy - current	-	-	-
Tax levy - prior year	-	-	-
Accounts receivable -			
Due from others	-	-	-
Due from other governments	-	-	76,256
Loan receivable, net	-	-	-
Property held for resale	 -	-	-
Total assets	\$ 12,542,468	\$ 24,803,507	\$ 3,671,460
LIABILITIES:			
Liabilities:			
Accounts payable	\$ 1,210,423	\$ 294,594	\$ 411,143
Accrued salaries payable	41,106	538,191	-
Due to other funds	-	-	-
Due to others	 -	-	-
Total liabilities	 1,251,529	832,785	411,143
DEFERRED INFLOWS of RESOURCES:			
Unavailable revenue - property tax	-	-	-
Unavailable revenue - other	 -	-	-
Total deferred inflows	 -	-	-
FUND BALANCE:			
Fund balance (deficit) -			
Restricted	11,290,939	23,970,722	3,260,317
Committed	-	,-,,,,	-,,
Unassigned	_	_	-
Total fund balance (deficit)	 11,290,939	23,970,722	3,260,317
Total liabilities, deferred inflows of			
resources and fund balance	\$ 12,542,468	\$ 24,803,507	\$ 3,671,460

			County	
			Law	
	Election		Library	A agreemed.
¢	2.750.902	¢	915 710	ASSETS: Cash and investments
\$	2,750,803	\$	815,719	Cash and investments with trustees
	-		-	Taxes receivable (net of allowance for loss) -
	41 005 179			
	41,905,178		-	Tax levy - current
	115,678		-	Tax levy - prior year
				Accounts receivable -
	495		1,602	Due from others
	804,544			Due from other governments
	-		-	Loan receivable, net
	-		-	Property held for resale
\$	45,576,698	\$	817,321	Total assets
				LIABILITIES:
Ф	2 412 176	Ф	100.002	Liabilities:
\$	3,412,176	\$	198,083	Accounts payable
	504,300		54,370	Accrued salaries payable
	-		-	Due to other funds
	-		-	Due to others
	3,916,476		252,453	Total liabilities
				DEFERRED INFLOWS of RESOURCES:
	41,905,178		-	Unavailable revenue - property tax
	-		-	Unavailable revenue - other
	41,905,178		-	Total deferred inflows
				FUND BALANCE:
				Fund balance (deficit) -
			564,868	Restricted
	-		304,808	Committed
	(244,956)		-	
			564.969	Unassigned
	(244,956)		564,868	Total fund balance (deficit)
\$	45,576,698	\$	817,321	Total liabilities, deferred inflows of resources and fund balance
<u> </u>	13,370,070			resources and rand outdies
		(conti	nucuj	

	Animal Control	County Recorder Document Storage System	County Clerk Automation
ASSETS:			
Cash and investments	\$ 10,369,406 \$	-	\$ 725,151
Cash and investments with trustees	-	-	-
Taxes receivable (net of allowance for loss)			
Tax levy - current	-	-	-
Tax levy - prior year	-	-	-
Accounts receivable -			
Due from others	41,891	-	-
Due from other governments	-	-	-
Loan receivable, net	-	-	-
Property held for resale	-	-	- -
Total assets	 10,411,297 \$	<u>-</u>	\$ 725,151
LIABILITIES:			
Liabilities:			
Accounts payable	\$ 116,664 \$	9,576	
Accrued salaries payable	49,340	65,854	29,006
Due to other funds	-	742,015	-
Due to others	 -	-	
Total liabilities	 166,004	817,445	41,249
DEFERRED INFLOWS of RESOURCES:			
Unavailable revenue - property tax	-	-	-
Unavailable revenue - other	 -	-	
Total deferred inflows	 -	-	-
FUND BALANCE:			
Fund balance (deficit) -			
Restricted	10,245,293	_	683,902
Committed	-	-	-
Unassigned	_	(817,445)	_
Total fund balance (deficit)	10,245,293	(817,445)	683,902
Total liabilities, deferred inflows of			
resources and fund balance	\$ 10,411,297 \$		\$ 725,151

Circuit Court Document Storage	Circuit Court Automation		Circuit Court Illinois Dispute Resolution	
 Storage	1144011441011			ASSETS:
\$ -	\$ -	\$	37,105	Cash and investments
-	-		-	Cash and investments with trustees
				Taxes receivable (net of allowance for loss)
-	-		-	Tax levy - current
-	-		-	Tax levy - prior year
				Accounts receivable -
-	-		-	Due from others
-	-		-	Due from other governments
-	-		-	Loan receivable, net
 -	-		-	Property held for resale
\$ -	\$ -	\$	37,105	Total assets
\$ 235,920 51,915 1,020,961 - 1,308,796	\$ 74,087 136,588 5,713,050 - 5,923,725	\$	- - - - - -	LIABILITIES: Liabilities: Accounts payable Accrued salaries payable Due to other funds Due to others Total liabilities  DEFERRED INFLOWS of RESOURCES: Unavailable revenue - property tax Unavailable revenue - other Total deferred inflows
- (1,308,796) (1,308,796)	(5,923,725) (5,923,725)		37,105 - - 37,105	FUND BALANCE: Fund balance (deficit) - Restricted Committed Unassigned Total fund balance (deficit)
\$ -	\$ -	\$	37,105	Total liabilities, deferred inflows of resources and fund balance
		(cor	itinued)	

	Er Te	Cook County nergency elephone System	Adult Probation Services Fee	Social Services Probation
ASSETS:				
Cash and investments	\$	- \$	805,306	\$ 27,068
Cash and investments with trustees		-	-	-
Taxes receivable (net of allowance for loss)				
Tax levy - current		-	-	-
Tax levy - prior year		-	-	-
Accounts receivable -				
Due from others		-	56,679	43,930
Due from other governments		2,434,535	-	-
Loan receivable, net		-	-	-
Property held for resale		-	-	-
Total assets	\$	2,434,535 \$	861,985	\$ 70,998
LIABILITIES:				
Liabilities:				
Accounts payable	\$	- \$	153,930	\$ 17,789
Accrued salaries payable		25,796	232	-
Due to other funds		2,354,550	-	-
Due to others		-	-	-
Total liabilities		2,380,346	154,162	17,789
DEFERRED INFLOWS of RESOURCES:				
Unavailable revenue - property tax		-	-	-
Unavailable revenue - other		-	-	<u>-</u>
Total deferred inflows		-	-	
FUND BALANCE:				
Fund balance (deficit) -				
Restricted		54,189	707,823	53,209
Committed		-	-	-
Unassigned		-	-	-
Total fund balance (deficit)		54,189	707,823	53,209
Total liabilities, deferred inflows of	b	0.404.505	041.007	Ф. 70.000
resources and fund balance	\$	2,434,535 \$	861,985	\$ 70,998

	County Treasurer Tax Sales	Le Poise	ad oning	
	Automation		ention	
Φ.	15.040.655	Ф	0.152.202	ASSETS:
\$	15,840,657	\$	8,152,392	Cash and investments  Cash and investments with trustees
	-		-	Taxes receivable (net of allowance for loss)
	_		_	Tax levy - current
				Tax levy - prior year
			_	Accounts receivable -
	_		_	Due from others
	_		_	Due from other governments
	_		_	Loan receivable, net
	_		_	Property held for resale
\$	15,840,657	\$	8,152,392	Total assets
				LIABILITIES:
				Liabilities:
\$	134,603	\$	289,828	Accounts payable
	177,822		33,925	Accrued salaries payable
	-		-	Due to other funds
	212.425		222.752	Due to others
	312,425		323,753	Total liabilities
				DEFERRED INFLOWS of RESOURCES
	-		-	Unavailable revenue - property tax
	-		-	Unavailable revenue - other
	-		-	Total deferred inflows
				FUND BALANCE:
				Fund balance (deficit) -
	15,528,232		_	Restricted
			7,828,639	Committed
	-		-	Unassigned
	15,528,232		7,828,639	Total fund balance (deficit)
				Total liabilities, deferred inflows of
\$	15,840,657	\$	8,152,392	resources and fund balance
		(continued)		

		te's Attorney Narcotics Forfeiture		Suburban TB Sanitarium District		Clerk of the Circuit Court Administrative
ASSETS:						
Cash and investments	\$	687,266	\$	7,472,686	\$	-
Cash and investments with trustees		-		-		-
Taxes receivable (net of allowance for loss)						
Tax levy - current		-		-		-
Tax levy - prior year		-		-		-
Accounts receivable -						
Due from others		-		2.712		-
Due from other governments		650,000		2,712		-
Loan receivable, net		-		-		-
Property held for resale	Φ.	1 227 266	Ф	7 475 200	Ф	-
Total assets	<u> </u>	1,337,266	\$	7,475,398	\$	
LIABILITIES:						
Liabilities:						
Accounts payable	\$	-	\$	27,947	\$	963
Accrued salaries payable		35,768		116,355		19,246
Due to other funds		-		7,078		558,584
Due to others		-		-		-
Total liabilities		35,768		151,380		578,793
DEFERRED INFLOWS of RESOURCES:						
Unavailable revenue - property tax		-		-		-
Unavailable revenue - other		-		-		-
Total deferred inflows		-		-		-
FUND BALANCE:						
Fund balance (deficit) -						
Restricted		1,301,498		_		_
Committed		1,501,70		7,324,018		_
Unassigned		_		7,524,010		(578,793)
Total fund balance (deficit)		1,301,498		7,324,018		(578,793)
Total liabilities, deferred inflows of						
resources and fund balance	\$	1,337,266	\$	7,475,398	\$	-

# Recorder of Deeds Rental Housing

	G T G T	R	ental Housing	
	GIS Fee		Supp Fee	- A GOVERNO
4	10-101		120 770	ASSETS:
\$	136,134	\$	130,578	Cash and investments
	-		-	Cash and investments with trustees
				Taxes receivable (net of allowance for loss)
	-		-	Tax levy - current
	-		-	Tax levy - prior year
				Accounts receivable -
	-		-	Due from others
	-		-	Due from other governments
	-		-	Loan receivable, net
	-		-	Property held for resale
\$	136,134	\$	130,578	Total assets
				LIABILITIES:
				Liabilities:
\$	844	\$	-	Accounts payable
	39,557		8,559	Accrued salaries payable
	-		-	Due to other funds
	-		-	Due to others
	40,401		8,559	Total liabilities
				DEFERRED INFLOWS of RESOURCES:
	-		-	Unavailable revenue - property tax
	<u> </u>		<u> </u>	Unavailable revenue - other
	-		-	Total deferred inflows
				FUND BALANCE:
				Fund balance (deficit) -
	95,733		122,019	Restricted
	-		-	Committed
	-		-	Unassigned
	95,733		122,019	Total fund balance (deficit)
				-
				Total liabilities, deferred inflows of
\$	136,134	\$	130,578	resources and fund balance
		(continued)		

	Children's ting Room	CJ Mental Health	CJ Peer Jury
ASSETS:			
Cash and investments	\$ 375,094	\$ -	\$ -
Cash and investments with trustees	-	-	-
Taxes receivable (net of allowance for loss)			
Tax levy - current	-	-	-
Tax levy - prior year	-	-	-
Accounts receivable -			
Due from others	-	-	-
Due from other governments	-	-	-
Loan receivable, net	-	-	-
Property held for resale	 -	-	-
Total assets	\$ 375,094	\$ -	\$ -
LIABILITIES:			
Liabilities:			
Accounts payable	\$ 1,846	\$ -	\$ _
Accrued salaries payable	41,031	-	_
Due to other funds	-	38,348	9,760
Due to others	-	-	-
Total liabilities	42,877	38,348	9,760
DEFERRED INFLOWS of RESOURCES:			
Unavailable revenue - property tax	-	-	-
Unavailable revenue - other	 -	-	
Total deferred inflows	 -	-	-
FUND BALANCE:			
Fund balance (deficit) -			
Restricted	332,217	_	_
Committed	-	-	_
Unassigned	-	(38,348)	(9,760)
Total fund balance (deficit)	332,217	(38,348)	(9,760)
Total liabilities, deferred inflows of			
resources and fund balance	\$ 375,094	\$ -	\$ -

	CJ Drug Court	Assessors Special Revenue Fund		Sheriff Women's Justice Services	
	CJ Drug Court	Fund		Services	ASSETS:
\$	-	\$ 96,987	\$	132,215	
	-	-		-	Cash and investments with trustees
					Taxes receivable (net of allowance for loss)
	-	-		-	Tax levy - current
	-	-		-	Tax levy - prior year
				1.045	Accounts receivable -
	-	-		1,067	
	-	-		-	Due from other governments
	-	-		-	Loan receivable, net
\$	<u> </u>	\$ 96,987	\$	133,282	Property held for resale Total assets
Ψ		φ 90,987	Ψ	155,262	Total assets
					I I A DIN FINES.
					LIABILITIES: Liabilities:
\$		\$ -	\$	6,462	
Ф	-	<b>-</b>	Ф	0,402	Accounts payable Accrued salaries payable
	37,519				Due to other funds
	57,517	_		_	Due to others
	37,519	-		6,462	<del>-</del>
					DEFERRED INFLOWS of RESOURCES:
		-		_	Unavailable revenue - property tax
	-	-		_	Unavailable revenue - other
	-	-		-	Total deferred inflows
					FUND BALANCE:
					Fund balance (deficit) -
	-	96,987		126,820	Restricted
	-	-		-	Committed
	(37,519)			-	Unassigned
	(37,519)	96,987		126,820	Total fund balance (deficit)
					Total liabilities, deferred inflows of
\$	-	\$ 96,987	\$	133,282	resources and fund balance
			(ce	ontinued)	_

	]	Vehicle Purchase		it Court ic Citation	I	's Attorney Records Itomation
ASSETS:						
Cash and investments	\$	775,227	\$	522,706	\$	507,762
Cash and investments with trustees		-		-		-
Taxes receivable (net of allowance for loss)						
Tax levy - current		-		-		-
Tax levy - prior year		-		-		-
Accounts receivable -						
Due from others		18,653		-		-
Due from other governments		-		-		-
Loan receivable, net		-		-		-
Property held for resale		-	+	-		-
Total assets	\$	793,880	\$	522,706	\$	507,762
LIABILITIES:						
Liabilities:						
Accounts payable	\$	_	\$	_ (	\$	_
Accrued salaries payable	Ψ	_	Ψ		Þ	_
Due to other funds		_		_		_
Due to others		_		_		_
Total liabilities		_		_		
DEFERRED INFLOWS of RESOURCES:						
Unavailable revenue - property tax		-		-		-
Unavailable revenue - other		-		-		
Total deferred inflows		-		-		-
FUND BALANCE:						
Fund balance (deficit) -						
Restricted		793,880		522,706		507,762
Committed		-		522,700		507,702
Unassigned		_		_		_
Total fund balance (deficit)		793,880		522,706		507,762
Total liabilities, deferred inflows of						
resources and fund balance	\$	793,880	\$	522,706	\$	507,762

Public Defender Records Automation	Environmental Control Solid Waste Mgt		Land Bank Authority	
1144011441011	bolle () aste lyige		Traction 11	ASSETS:
\$ 29,920	\$ 1,608,312	\$	99	Cash and investments
-	-		-	Cash and investments with trustees
				Taxes receivable (net of allowance for loss)
-	-		-	Tax levy - current
-	-		-	Tax levy - prior year
				Accounts receivable -
-	-		1,046,793	Due from others
-	-		-	Due from other governments
-	-		-	Loan receivable, net
-	-		14,157,657	Property held for resale
\$ 29,920	\$ 1,608,312	\$	15,204,549	Total assets
				•
				LIABILITIES:
				Liabilities:
\$ -	\$ -	\$	794,669	Accounts payable
-	2,142		27,626	Accrued salaries payable
-	-		9,023,959	Due to other funds
 -	-		-	Due to others
 -	2,142		9,846,254	Total liabilities
				DEFERRED INFLOWS of RESOURCES:
-	-		-	Unavailable revenue - property tax
 -	-		-	Unavailable revenue - other
 <u>-</u>				Total deferred inflows
				FUND BALANCE:
				Fund balance (deficit) -
29,920	1,606,170		5,358,295	Restricted
29,920	1,000,170		3,336,293	Committed
-	-		-	Unassigned
 20.020	1 606 170		5 259 205	
 29,920	1,606,170		5,358,295	Total fund balance (deficit)
				Total liabilities, deferred inflows of
\$ 29,920	\$ 1,608,312	\$	15,204,549	resources and fund balance
<u> </u>	<u> </u>	(cor	ntinued)	-

		Governmental Grants		HUD Section 108 Loan Program	Erroneous Homestead Exemption Recovery
ASSETS:					
Cash and investments	\$	-	\$	-	\$ 1,230,749
Cash and investments with trustees		-		1,479,594	-
Taxes receivable (net of allowance for loss)					
Tax levy - current		-		-	-
Tax levy - prior year		-		-	-
Accounts receivable -					
Due from others		437,417		-	-
Due from other governments		50,277,030		-	-
Loan receivable, net		10,672,739		7,655,145	-
Property held for resale		6,370,410		-	-
Total assets	\$	67,757,596	\$	9,134,739	\$ 1,230,749
LIABILITIES:					
Liabilities:					
Accounts payable	\$	8,868,817	\$	_	\$ 1,049
Accrued salaries payable	·	638,119		-	35,457
Due to other funds		22,233,352		10,514	, -
Due to others		-		300,000	_
Total liabilities		31,740,288		310,514	36,506
DEFERRED INFLOWS of RESOURCES:					
Unavailable revenue - property tax		-		-	-
Unavailable revenue - other		36,939,759		-	-
Total deferred inflows		36,939,759		-	-
FUND BALANCE:					
Fund balance (deficit) -					
Restricted		17,043,149		8,824,225	1,194,243
Committed		-		-	-
Unassigned		(17,965,600)		-	-
Total fund balance (deficit)		(922,451)		8,824,225	1,194,243
Total liabilities, deferred inflows of			4		
resources and fund balance	\$	67,757,596	\$	9,134,739	\$ 1,230,749

	Sheriff Pharmaceutical Disposal	Motor Fuel Tax	
			ASSETS:
\$	62,975	\$ 54,152,665	Cash and investments
	-	-	Cash and investments with trustees
			Taxes receivable (net of allowance for loss)
	-	-	Tax levy - current
	-	-	Tax levy - prior year
			Accounts receivable -
	-	80,166	Due from others
	-	16,861,083	Due from other governments
	-	-	Loan receivable, net
	-	-	Property held for resale
\$	62,975	\$ 71,093,914	Total assets
			LIABILITIES:
			Liabilities:
\$		8,261,830	Accounts payable
φ	-	0,201,030	Accrued salaries payable
	-	-	Due to other funds
	-	-	Due to others
		9 261 920	
	-	8,261,830	Total liabilities
			DEFERRED INFLOWS of RESOURCES:
	-	-	Unavailable revenue - property tax
	-	-	Unavailable revenue - other
	-	-	Total deferred inflows
			FUND BALANCE:
			Fund balance (deficit) -
	62,975	62,832,084	Restricted
	-	-	Committed
	_	_	Unassigned
	62,975	62,832,084	Total fund balance (deficit)
	5=,510	,,	
			Total liabilities, deferred inflows of
\$	62,975	\$ 71,093,914	resources and fund balance
			:

		Other onbudgeted Special Revenue Funds	Intra-activity Eliminations		Total Nonmajor Special Revenue Funds
ASSETS:	Ф	2.626.556	ф	ф	152 012 717
Cash and investments	\$	3,626,556	\$	- \$	152,012,717
Cash and investments with trustees Taxes receivable (net of allowance for loss)		-		-	1,479,594
					41,905,178
Tax levy - current Tax levy - prior year		-		-	115,678
Accounts receivable -		-		-	113,076
Due from others					1,728,693
Due from other governments		-		-	71,106,160
Loan receivable, net		-		_	18,327,884
Property held for resale		_		_	20,528,067
Total assets	\$	3,626,556	\$	- \$	307,203,971
LIABILITIES: Liabilities: Accounts payable Accrued salaries payable Due to other funds Due to others Total liabilities  DEFERRED INFLOWS of RESOURCES: Unavailable revenue - property tax Unavailable revenue - other Total deferred inflows	\$	176,902 - - - 176,902	\$	- \$ - - -	24,712,388 2,672,305 41,749,690 300,000 69,434,383 41,905,178 36,939,759 78,844,937
FUND BALANCE: Fund balance (deficit) - Restricted Committed Unassigned Total fund balance (deficit)		3,449,654 - - 3,449,654		- - -	170,696,936 15,152,657 (26,924,942) 158,924,651
T-4-1 11-1-11-11-11-11-11-11-11-11-11-11-11					
Total liabilities, deferred inflows of resources and fund balance	_ \$	3,626,556	\$	- \$	307,203,971



Exhibit C-4
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUNDS
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
For the Year Ended November 30, 2018

		eographical nformation Systems	MFT Illinois First (1st)	Township Roads
REVENUES:				
Taxes -				
Property	\$	-	\$ -	\$ -
Nonproperty		-	43,275,418	440,675
Fees and licenses		6,800,706	-	-
Intergovernmental grants and reimbursements-				
Federal government		-	-	-
State of Illinois		-	-	-
Other governments		-	-	280,740
Investment income		149,161	238,048	39,988
Miscellaneous		_	-	-
Total revenues		6,949,867	43,513,466	761,403
EXPENDITURES:				
Current -				
Government management and supporting services		7,241,044	-	-
Corrections		-	-	_
Courts		-	_	-
Control of environment		-	-	-
Assessment and collection of taxes		_	_	-
Election		_	_	_
Economic and human development		_	_	_
Transportation		_	32,997,744	508,580
Health		_	-	-
Debt Service -				
Principal		_	_	_
Interest		_	_	_
Total expenditures	-	7,241,044	32,997,744	508,580
Revenues over (under) expenditures		(291,177)	10,515,722	252,823
Revenues over (under) expenditures		(291,177)	10,313,722	232,023
OTHER FINANCING SOURCES (USES):				
Transfer in		-	-	-
Transfer out		(417,533)	(4,410,661)	-
Note issuance		-	-	-
Total other financing sources (uses)		(417,533)	(4,410,661)	-
NET CHANGE IN FUND BALANCE		(708,710)	6,105,061	252,823
FUND BALANCE (DEFICIT) - Beginning		11,999,649	17,865,661	3,007,494
FUND BALANCE (DEFICIT) - Ending	\$	11,290,939	\$ 23,970,722	\$ 3,260,317

		County Law	
	Election	Library	DELIE DE
			REVENUES:
Ф	22 559 745	¢	Taxes -
\$	22,558,745	\$ -	Property
	-	5 249 900	Nonproperty Fees and licenses
	-	5,248,890	
			Intergovernmental grants and reimbursements- Federal government
	-	-	State of Illinois
	-	-	Other governments
	1,266	-	Investment income
	1,200	_	Miscellaneous
	22,560,011	5,248,890	Total revenues
	22,300,011	3,240,090	Total revenues
			EXPENDITURES:
			Current -
	-	3,823,205	Government management and supporting services
	-	-	Corrections
	-	-	Courts
	-	-	Control of environment
	-	-	Assessment and collection of taxes
	42,696,399	-	Election
	-	-	Economic and human development
	-	-	Transportation
	-	-	Health
			Debt Service -
	-	-	Principal
	-	_	Interest
	42,696,399	3,823,205	Total expenditures
	(20,136,388)	1,425,685	Revenues over (under) expenditures
			OWNED THAN MOING GOVED CEG (MCEG)
			OTHER FINANCING SOURCES (USES):
	-	(242.920)	Transfer in
	-	(243,820)	Transfer out Note issuance
		(242 820)	
	-	(243,820)	Total other financing sources (uses)
	(20,136,388)	1,181,865	NET CHANGE IN FUND BALANCE
	19,891,432	(616,997)	FUND BALANCE (DEFICIT) - Beginning
\$	(244,956)	\$ 564,868	FUND BALANCE (DEFICIT) - Ending

		Animal Control	County Recorder Document Storage System	County Clerk Automation
REVENUES:		Control	System	71ttomation
Taxes -				
Property	\$	- \$	- \$	_
Nonproperty	Ψ	<u>-</u>	_	<u>-</u>
Fees and licenses		3,826,026	2,832,715	1,398,300
Intergovernmental grants and reimbursements-		2,020,020	2,032,713	1,570,500
Federal government		_	_	_
State of Illinois		_	_	_
Other governments			_	_
Investment income		120,366	_	6,622
Miscellaneous		120,300	_	0,022
Total revenues		3,946,392	2,832,715	1,404,922
EXPENDITURES:		, ,	, ,	, ,
Current -				
Government management and supporting services		2,637,777	2,513,966	_
Corrections		2,037,777	2,313,700	_
Courts		_	_	_
Control of environment		_	_	_
Assessment and collection of taxes		-	-	-
Election		-	-	1,192,029
Economic and human development		-	-	1,192,029
		-	-	-
Transportation Health		-	-	-
Debt Service -		-	-	-
Principal		-	-	-
Interest			2.512.066	1 102 020
Total expenditures		2,637,777	2,513,966	1,192,029
Revenues over (under) expenditures		1,308,615	318,749	212,893
OTHER FINANCING SOURCES (USES):				
Transfer in		-	-	-
Transfer out		(652,117)	(265,903)	(139,127)
Note issuance		-	-	-
Total other financing sources (uses)		(652,117)	(265,903)	(139,127)
NET CHANGE IN FUND BALANCE		656,498	52,846	73,766
FUND BALANCE (DEFICIT) - Beginning		9,588,795	(870,291)	610,136
FUND BALANCE (DEFICIT) - Ending	\$	10,245,293 \$	(817,445) \$	683,902

Circuit Court Document Storage	Circuit Court Automation	Circuit Court Illinois Dispute Resolution	
			REVENUES:
			Taxes -
\$ - \$	- 5	-	Property
-	-	-	Nonproperty
9,958,810	10,557,870	181,309	Fees and licenses
			Intergovernmental grants and reimbursements-
-	-	-	Federal government
-	-	-	State of Illinois
-	-	-	Other governments
-	-	101	Investment income
 -	-		Miscellaneous
9,958,810	10,557,870	181,410	Total revenues
			EXPENDITURES:
			Current -
-	-	-	Government management and supporting services
-	-	-	Corrections
6,161,243	8,252,074	200,584	Courts
-	-	-	Control of environment
-	-	-	Assessment and collection of taxes
-	-	-	Election
-	-	-	Economic and human development
-	-	-	Transportation
-	-	-	Health
			Debt Service -
-	-	_	Principal
-	-	-	Interest
6,161,243	8,252,074	200,584	Total expenditures
3,797,567	2,305,796	(19,174)	Revenues over (under) expenditures
			OTHER FINANCING SOURCES (USES):
-	-	-	Transfer in
(524,706)	(694,157)	(1,648)	Transfer out
-	-	-	Note issuance
(524,706)	(694,157)	(1,648)	Total other financing sources (uses)
3,272,861	1,611,639	(20,822)	NET CHANGE IN FUND BALANCE
(4,581,657)	(7,535,364)	57,927	FUND BALANCE (DEFICIT) - Beginning
\$ (1,308,796) \$	(5,923,725)	37,105	FUND BALANCE (DEFICIT) - Ending

	E <sub>1</sub> T	Cook County nergency elephone System	Adult Probation Services Fee	Social Services Probation
REVENUES:				
Taxes -				
Property	\$	- \$	-	\$ -
Nonproperty		-	-	-
Fees and licenses		1,516,938	2,833,503	2,338,735
Intergovernmental grants and reimbursements-				
Federal government		-	-	-
State of Illinois		-	-	-
Other governments		-	-	-
Investment income		-	3,748	962
Miscellaneous		-	-	_
Total revenues		1,516,938	2,837,251	2,339,697
EXPENDITURES:				
Current -				
Government management and supporting services		-	-	-
Corrections		1,317,506	-	-
Courts		-	2,261,734	2,212,569
Control of environment		-	-	-
Assessment and collection of taxes		-	-	-
Election		-	-	-
Economic and human development		-	-	-
Transportation		-	-	-
Health		-	-	-
Debt Service -				
Principal		-	-	-
Interest		-	-	-
Total expenditures		1,317,506	2,261,734	2,212,569
Revenues over (under) expenditures		199,432	575,517	127,128
OTHER FINANCING SOURCES (USES):				
Transfer in		2,777,329	-	-
Transfer out		(145,243)	_	(153,055)
Note issuance		-	_	-
Total other financing sources (uses)		2,632,086	-	(153,055)
NET CHANGE IN FUND BALANCE		2,831,518	575,517	(25,927)
FUND BALANCE (DEFICIT) - Beginning		(2,777,329)	132,306	79,136
FUND BALANCE (DEFICIT) - Ending	\$	54,189 \$	707,823	\$ 53,209

	County		
	Treasurer	T 1	
	Tax	Lead	
	Sales	Poisoning	
	Automation	Prevention	DEVENIEG
			REVENUES:
Ф	Φ.		Taxes -
\$	- \$	-	Property
		-	Nonproperty
	9,426,273	-	Fees and licenses
			Intergovernmental grants and reimbursements-
	-	-	Federal government
	-	-	State of Illinois
	-	-	Other governments
	190,355	105,709	Investment income
	-	-	Miscellaneous
	9,616,628	105,709	Total revenues
			EXPENDITURES:
			Current -
	-	-	Government management and supporting services
	-	-	Corrections
	-	-	Courts
	-	-	Control of environment
	9,538,863	-	Assessment and collection of taxes
	-	-	Election
	-	-	Economic and human development
	-	-	Transportation
	-	1,063,876	Health
			Debt Service -
	-	-	Principal
	-	-	Interest
	9,538,863	1,063,876	Total expenditures
	77,765	(958,167)	Revenues over (under) expenditures
			OTHER FINANCING SOURCES (USES):
	_	_	Transfer in
	(854,740)	(98,330)	Transfer out
	(02 1,7 10)	(70,330)	Note issuance
	(854,740)	(98,330)	Total other financing sources (uses)
	(-2 .,, )	(> 0,000 0)	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	(776,975)	(1,056,497)	NET CHANGE IN FUND BALANCE
	16,305,207	8,885,136	FUND BALANCE (DEFICIT) - Beginning
\$	15,528,232 \$	7,828,639	FUND BALANCE (DEFICIT) - Ending

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	ľ	State's Attorney Varcotics Forfeiture	Suburban TB Sanitarium District	Clerk of the Circuit Court Administrative Fund
REVENUES:		300		
Taxes -				
Property	\$	- 5	\$ -	\$ -
Nonproperty		_	- -	-
Fees and licenses		-	_	571,946
Intergovernmental grants and reimbursements-				,
Federal government		-	-	-
State of Illinois		2,200,000	-	_
Other governments		-	_	_
Investment income		-	137,177	_
Miscellaneous		_	1,367,127	_
Total revenues		2,200,000	1,504,304	571,946
EXPENDITURES:				
Current -				
Government management and supporting services		-	-	-
Corrections		-	-	-
Courts		1,359,133	-	626,605
Control of environment		-	-	-
Assessment and collection of taxes		-	-	-
Election		-	-	-
Economic and human development		-	-	-
Transportation		-	-	-
Health		-	5,327,314	-
Debt Service -				
Principal		-	-	-
Interest		-	-	-
Total expenditures		1,359,133	5,327,314	626,605
Revenues over (under) expenditures		840,867	(3,823,010)	(54,659)
OTHER FINANCING SOURCES (USES):				
Transfer in		4,800,000	-	-
Transfer out		(178,619)	(888,594)	(85,653)
Note issuance		-	-	-
Total other financing sources (uses)		4,621,381	(888,594)	(85,653)
NET CHANGE IN FUND BALANCE		5,462,248	(4,711,604)	(140,312)
FUND BALANCE (DEFICIT) - Beginning		(4,160,750)	12,035,622	(438,481)
FUND BALANCE (DEFICIT) - Ending	\$	1,301,498	\$ 7,324,018	\$ (578,793)

## Recorder of Deeds Rental Housing

GIS Fee	Supp Fee	
	• •	REVENUES:
		Taxes -
\$ - \$	-	Property
-	-	Nonproperty
1,699,629	258,299	Fees and licenses
		Intergovernmental grants and reimbursements-
-	-	Federal government
-	-	State of Illinois
-	-	Other governments
-	1,552	Investment income
	_	Miscellaneous
1,699,629	259,851	Total revenues
		EXPENDITURES:
		Current -
1,327,992	207,083	Government management and supporting services
-	-	Corrections
-	-	Courts
-	-	Control of environment
-	-	Assessment and collection of taxes
-	-	Election
-	-	Economic and human development
-	-	Transportation
-	-	Health
		Debt Service -
-	-	Principal
-	-	Interest
1,327,992	207,083	Total expenditures
371,637	52,768	Revenues over (under) expenditures
		OTHER FINANCING SOURCES (USES):
-	-	Transfer in
(189,653)	(22,657)	Transfer out
-	<u> </u>	Note issuance
(189,653)	(22,657)	Total other financing sources (uses)
181,984	30,111	NET CHANGE IN FUND BALANCE
(86,251)	91,908	FUND BALANCE (DEFICIT) - Beginning
\$ 95,733 \$	122,019	FUND BALANCE (DEFICIT) - Ending

(continued)

		CJ Children's Waiting Room		CJ Peer Jury	
REVENUES:	-				
Taxes -					
Property	\$	-	\$ -	\$ -	
Nonproperty		-	-	-	
Fees and licenses		2,455,625	651,965	286,262	
Intergovernmental grants and reimbursements-					
Federal government		-	-	-	
State of Illinois		-	-	-	
Other governments		-	-	-	
Investment income		3,419	-	-	
Miscellaneous		-	-	_	
Total revenues		2,459,044	651,965	286,262	
EXPENDITURES:					
Current -					
Government management and supporting services		-	-	-	
Corrections		-	-	-	
Courts		1,733,640	265,813	91,223	
Control of environment		-	-	-	
Assessment and collection of taxes		-	-	-	
Election		-	-	-	
Economic and human development		-	-	-	
Transportation		-	-	-	
Health		-	-	-	
Debt Service -					
Principal		-	_	-	
Interest		-	_	-	
Total expenditures		1,733,640	265,813	91,223	
Revenues over (under) expenditures		725,404	386,152	195,039	
OTHER FINANCING SOURCES (USES):					
Transfer in		-	_	-	
Transfer out		(890,691)	_	(1,070)	
Note issuance		-	_	-	
Total other financing sources (uses)		(890,691)	-	(1,070)	
NET CHANGE IN FUND BALANCE		(165,287)	386,152	193,969	
FUND BALANCE (DEFICIT) - Beginning		497,504	(424,500)	(203,729)	
FUND BALANCE (DEFICIT) - Ending	\$	332,217	\$ (38,348)	\$ (9,760)	

*		Women's		
<u>CJ</u>	Drug Court	Fund	Justice Services	DEMENDIES.
				REVENUES: Taxes -
\$	- \$		\$ -	Property
φ	<b>-</b> •	- ,	<b>-</b>	Nonproperty
	313,247	819,218	57,615	Fees and licenses
	313,247	017,210	37,013	Intergovernmental grants and reimbursements-
	_	_	_	Federal government
	_	_	_	State of Illinois
	_	_	_	Other governments
	_	4,566	1,286	Investment income
	_	-	-	Miscellaneous
	313,247	823,784	58,901	Total revenues
				EXPENDITURES:
				Current -
	_	-	-	Government management and supporting services
	-	-	7,078	Corrections
	199,352	-	· -	Courts
	-	-	-	Control of environment
	-	815,000	-	Assessment and collection of taxes
	-	-	-	Election
	-	-	-	Economic and human development
	-	-	-	Transportation
	-	-	-	Health
				Debt Service -
	-	-	-	Principal
	-	-	-	Interest
	199,352	815,000	7,078	Total expenditures
	113,895	8,784	51,823	Revenues over (under) expenditures
				OTHER FINANCING SOURCES (USES):
	-	-	-	Transfer in
	-	-	-	Transfer out
	-	-	-	Note issuance
	-	-	-	Total other financing sources (uses)
	113,895	8,784	51,823	NET CHANGE IN FUND BALANCE
	(151,414)	88,203	74,997	FUND BALANCE (DEFICIT) - Beginning
\$	(37,519) \$	96,987	\$ 126,820	FUND BALANCE (DEFICIT) - Ending

(continued)

	Vehicle Purchase	Circuit Court Electronic Citation	State's Attorney Records Automation
REVENUES:			
Taxes -			
Property	\$ - 5	\$ -	\$ -
Nonproperty	-	-	-
Fees and licenses	88,394	234,005	124,852
Intergovernmental grants and reimbursements-			
Federal government	-	-	-
State of Illinois	-	-	-
Other governments	-	-	-
Investment income	8,612	4,169	5,009
Miscellaneous		-	-
Total revenues	97,006	238,174	129,861
EXPENDITURES:			
Current -			
Government management and supporting services	-	-	-
Corrections	-	-	-
Courts	-	-	1,191
Control of environment	-	-	-
Assessment and collection of taxes	-	-	-
Election	-	-	-
Economic and human development	-	-	-
Transportation	-	-	-
Health	-	-	-
Debt Service -			
Principal	-	-	-
Interest		-	
Total expenditures		-	1,191
Revenues over (under) expenditures	97,006	238,174	128,670
OTHER FINANCING SOURCES (USES):			
Transfer in	-	-	-
Transfer out	-	-	(2,735)
Note issuance		-	
Total other financing sources (uses)	-	-	(2,735)
NET CHANGE IN FUND BALANCE	97,006	238,174	125,935
FUND BALANCE (DEFICIT) - Beginning	696,874	284,532	381,827
FUND BALANCE (DEFICIT) - Ending	\$ 793,880	\$ 522,706	\$ 507,762

Public Defender Records	Environmental Control	Land Bank	
Automation	Solid Waste Mgt	Authority	
			REVENUES:
			Taxes -
\$ - \$	-	\$ -	Property
-	-	-	Nonproperty
122,450	622,428	-	Fees and licenses
			Intergovernmental grants and reimbursements-
-	-	-	Federal government
-	-	-	State of Illinois
-	-	-	Other governments
1,200	16,082	-	Investment income
 -	-	10,301,522	Miscellaneous
 123,650	638,510	10,301,522	Total revenues
			EXPENDITURES:
			Current -
-	-	-	Government management and supporting services
-	-	-	Corrections
138,000	-	-	Courts
-	179,319	-	Control of environment
-	-	-	Assessment and collection of taxes
-	-	-	Election
-	-	9,896,774	Economic and human development
-	-	-	Transportation
-	-	-	Health
			Debt Service -
-	-	-	Principal
 	-	196,234	Interest
 138,000	179,319	10,093,008	Total expenditures
 (14,350)	459,191	208,514	Revenues over (under) expenditures
			OTHER FINANCING SOURCES (USES):
-	-	-	Transfer in
(869)	(22,683)	(106,454)	Transfer out
<u> </u>	-	-	Note issuance
(869)	(22,683)	(106,454)	Total other financing sources (uses)
(15,219)	436,508	102,060	NET CHANGE IN FUND BALANCE
45,139	1,169,662	5,256,235	FUND BALANCE (DEFICIT) - Beginning
\$ 29,920	1,606,170	\$ 5,358,295	FUND BALANCE (DEFICIT) - Ending

(continued)

	Governmental Grants		HUD Section 108 Loan Program	Erroneous Homestead Exemption Recovery
REVENUES:		Grunts	Doun 1 Togrum	Recovery
Taxes -				
Property	\$	- \$	-	\$ -
Nonproperty	Ť	-	-	-
Fees and licenses		-	-	2,063,911
Intergovernmental grants and reimbursements-				, , -
Federal government		75,915,021	-	-
State of Illinois		7,720,798	-	-
Other governments		1,389,790	-	-
Investment income		-	-	-
Miscellaneous		3,102,340	277,676	-
Total revenues		88,127,949	277,676	2,063,911
EXPENDITURES:				
Current -				
Government management and supporting services		21,792,927	-	-
Corrections		6,648,207	-	-
Courts		22,849,828	-	-
Control of environment		1,450,946	-	-
Assessment and collection of taxes		-	-	1,320,501
Election		11,152	-	-
Economic and human development		34,047,164	10,514	-
Transportation		1,017,251	-	-
Health		-	-	-
Debt Service -				
Principal		-	117,000	-
Interest		-	140,584	-
Total expenditures		87,817,475	268,098	1,320,501
Revenues over (under) expenditures		310,474	9,578	743,410
OTHER FINANCING SOURCES (USES):				
Transfer in		-	-	-
Transfer out		-	-	(464,296)
Note issuance		-	3,000,000	-
Total other financing sources (uses)		-	3,000,000	(464,296)
NET CHANGE IN FUND BALANCE		310,474	3,009,578	279,114
FUND BALANCE (DEFICIT) - Beginning		(1,232,925)	5,814,647	915,129
FUND BALANCE (DEFICIT) - Ending	\$	(922,451) \$	8,824,225	\$ 1,194,243

Sheriff Pharmaceutical Disposal	Motor Fuel Tax	
-		REVENUES:
		Taxes -
\$ -	\$ -	Property
-	54,190,842	Nonproperty
-	-	Fees and licenses
		Intergovernmental grants and reimbursements-
-	-	Federal government
-	-	State of Illinois
63,672	2,552,553	Other governments
· -	758,167	Investment income
-	146,278	Miscellaneous
63,672		Total revenues
		EXPENDITURES:
		Current -
-	-	Government management and supporting services
697	-	Corrections
-	-	Courts
-	-	Control of environment
-	-	Assessment and collection of taxes
-	-	Election
-	-	Economic and human development
-	38,912,649	Transportation
-	-	Health
		Debt Service -
-	-	Principal
-	-	Interest
697	38,912,649	Total expenditures
62,975	18,735,191	Revenues over (under) expenditures
		OTHER FINANCING SOURCES (USES):
-	-	Transfer in
-	(6,255,203)	Transfer out
-	-	Note issuance
	(6,255,203)	Total other financing sources (uses)
62,975	12,479,988	NET CHANGE IN FUND BALANCE
	50,352,096	FUND BALANCE (DEFICIT) - Beginning
\$ 62,975	\$ 62,832,084	FUND BALANCE (DEFICIT) - Ending

	O Nont Sj Re F	Total Nonmajor Special Revenue Funds	
REVENUES:		unus	I dilds
Taxes -			
Property	\$	- \$	22,558,745
Nonproperty	Ψ	- ψ	97,906,935
Fees and licenses		48,390	67,338,311
Intergovernmental grants and reimbursements-		40,370	07,330,311
Federal government		29,202	75,944,223
State of Illinois		2,156,054	12,076,852
		2,130,034	4,286,755
Other governments Investment income		3,675	1,801,240
Miscellaneous		·	
		20,000	15,214,943
Total revenues		2,257,321	297,128,004
EXPENDITURES:			
Current -			
Government management and supporting services		-	39,543,994
Corrections		3,268,097	11,241,585
Courts		-	46,352,989
Control of environment		-	1,630,265
Assessment and collection of taxes		-	11,674,364
Election		-	43,899,580
Economic and human development		-	43,954,452
Transportation		-	73,436,224
Health		_	6,391,190
Debt Service -			, ,
Principal		_	117,000
Interest		_	336,818
Total expenditures		3,268,097	278,578,461
Revenues over (under) expenditures		(1,010,776)	18,549,543
te (enact) expenditures		(1,010,770)	10,0 17,0 10
OTHER FINANCING SOURCES (USES):			
Transfer in		-	7,577,329
Transfer out		-	(17,710,217)
Note issuance		-	3,000,000
Total other financing sources (uses)		-	(7,132,888)
NET CHANGE IN FUND BALANCE		(1,010,776)	11,416,655
FUND BALANCE (DEFICIT) - Beginning		4,460,430	147,507,996
FUND BALANCE (DEFICIT) - Ending	\$	3,449,654 \$	158,924,651

Exhibit C-5
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
GEOGRAPHICAL INFORMATION SYSTEM
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:						
Fees and licenses	\$ 7,300,000	\$ -	\$ 7,300,000	\$ 6,800,706	\$ (499,294)	
Investment income	-	-	-	149,162	149,162	
Fund balance	6,034,379	-	6,034,379	-	(6,034,379)	
Total revenues	13,334,379		13,334,379	6,949,868	(6,384,511)	
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personal Services	1,801,652	(10,729)	1,790,923	1,515,762	(275,161)	
Contractual Service	2,617	312,315	314,932	313,424	(1,508)	
Supplies and Materials	13,200	(327)	12,873	2,470	(10,403)	
Operations and Maintenance	4,401,616	(301,259)	4,100,357	2,353,004	(1,747,353)	
Capital Outlay	6,697,761	-	6,697,761	4,090,295	(2,607,466)	
Total expenditures and encumbrances	12,916,846		12,916,846	8,274,955	(4,641,891)	
Revenues over (under) expenditures and						
encumbrances	417,533	-	417,533	(1,325,087)	(1,742,620)	
OTHER FINANCING USES:						
Transfer out	(417,533)	-	(417,533)	(417,533)		
Total other financing uses	(417,533)	<u>-</u>	(417,533)	(417,533)		
Revenues over (under)						
expenditures and encumbrances and other financing uses	\$ -	\$ -	\$ -	\$ (1,742,620)	\$ (1,742,620)	

Exhibit C-6
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
MFT ILLINOIS FIRST (1ST)
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

		Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:		Ŭ		<u> </u>		<u> </u>	
Non-Property Taxes	\$	43,275,418	\$ - 5	\$ 43,275,418	\$ 43,275,418	\$ -	
Investment Income		-	-	-	238,048	238,048	
Fund Balance		1,250,771	-	1,250,771		(1,250,771)	
Total revenues		44,526,189	-	44,526,189	43,513,466	(1,012,723)	
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services		33,739,538	-	33,739,538	28,285,504	(5,454,034)	
Contractual Service		515,500	-	515,500	240,899	(274,601)	
Supplies and Materials		587,000	-	587,000	385,475	(201,525)	
Operations and Maintenance		2,984,158	-	2,984,158	2,331,302	(652,856)	
Contingenciesy and Special Purpose		1,189,978	-	1,189,978	1,036,421	(153,557)	
Capital Outlay		1,099,354	-	1,099,354	633,801	(465,553)	
Total expenditures and encumbrances		40,115,528	-	40,115,528	32,913,402	(7,202,126)	
Revenues over (under) expenditures and							
encumbrances		4,410,661	-	4,410,661	10,600,064	6,189,403	
OTHER FINANCING USES:							
Transfer out		(4,410,661)	-	(4,410,661)	(4,410,661)		
Total other financing uses		(4,410,661)	-	(4,410,661)	(4,410,661)	<u>-</u>	
Revenues over (under) expenditures,							
encumbrances and other financing uses	\$	-	\$ - 5	-	\$ 6,189,403	\$ 6,189,403	

Exhibit C-7
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ELECTION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)		Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:		9			<u> </u>			
Property taxes	\$	22,003,627	\$	- \$	22,003,627	\$ 22,003,627	\$ -	
Investment income		-		-	-	1,266	1,266	
Miscellaneous		-		-	-	(27,877)	(27,877)	
Fund balance		19,901,551		-	19,901,551	-	(19,901,551)	
Total revenues		41,905,178		_	41,905,178	21,977,016	(19,928,162)	
EXPENDITURES AND ENCUMBRANCES:								
Current:								
Personal Services		13,580,061		-	13,580,061	13,817,875	237,814	
Contractual Service		26,474,033		-	26,474,033	26,447,521	(26,512)	
Supplies and Materials		482,500		-	482,500	608,182	125,682	
Operations and Maintenance		1,867,198		-	1,867,198	1,108,941	(758,257)	
Contingenciesy and Special Purpose		(1,591,050)		-	(1,591,050)	(1,566,450)	24,600	
Rental and Leasing		1,092,436		-	1,092,436	1,182,455	90,019	
Total expenditures and encumbrances		41,905,178		-	41,905,178	41,598,524	(306,654)	
Revenues over (under) expenditures and encumbrances	\$	-	\$ -	\$	- :	\$ (19,621,508)	\$ (19,621,508)	

Exhibit C-8
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
COUNTY LAW LIBRARY
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Transfers Final Budget In/ (Out) Budget		Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:		G	·	G		<u> </u>
Fees and licenses	\$	4,242,953	\$ - \$	4,242,953	\$ 5,248,890	\$ 1,005,937
Total revenues		4,242,953	-	4,242,953	5,248,890	1,005,937
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personal Services		2,177,732	-	2,177,732	1,933,237	(244,495)
Contractual Service		4,200	-	4,200	2,861	(1,339)
Supplies and Materials		1,163,205	-	1,163,205	1,154,007	(9,198)
Operations and Maintenance		634,171	-	634,171	632,866	(1,305)
Contingenciues and Special Purpose		4,000	-	4,000	3,820	(180)
Capital Outlay		15,824	-	15,824	15,220	(604)
Total expenditures and encumbrances		3,999,132	-	3,999,132	3,742,011	(257,121)
Revenues over (under) expenditures and						
encumbrances		243,821	-	243,821	1,506,879	1,263,058
OTHER FINANCING USES:						
Transfer out		(243,821)	-	(243,821)	(243,821)	
Total other financing uses		(243,821)	-	(243,821)	(243,821)	<u> </u>
Revenues over (under)						
expenditures and encumbrances						
and other financing uses	\$	-	\$ - \$	-	\$ 1,263,058	\$ 1,263,058

Exhibit C-9
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ANIMAL CONTROL
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:		` '	3		
Fees and licenses	\$ 3,650,000	\$ - \$	3,650,000	·	\$ 176,026
Investment income	- 207.701	-	- 207.701	120,366	120,366
Fund balance	 2,387,791	-	2,387,791	-	(2,387,791)
Total revenues	 6,037,791	-	6,037,791	3,946,392	(2,091,399)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	1,730,373	34,000	1,764,373	1,653,441	(110,932)
Contractual Service	2,402,300	10,000	2,412,300	892,728	(1,519,572)
Supplies and Materials	118,170	-	118,170	93,306	(24,864)
Operations and Maintenance	812,982	55,000	867,982	50,098	(817,884)
Contingencies and Special Purpose	50,000	-	50,000	50,000	-
Rental and Leasing	6,848	-	6,848	-	(6,848)
Capital Outlay	 265,000	(99,000)	166,000	100,644	(65,356)
Total expenditures and encumbrances	 5,385,673	-	5,385,673	2,840,217	(2,545,456)
Revenues over (under) expenditures and					
encumbrances	 652,118	-	652,118	1,106,175	454,057
OTHER FINANCING USES:					
Transfer out	 (652,118)	-	(652,118)	(652,118)	
Total other financing uses	 (652,118)	-	(652,118)	(652,118)	<u>-</u>
Revenues over (under)					
expenditures and encumbrances					
and other financing uses	\$ -	\$ - \$	- 5	454,057	\$ 454,057

Exhibit C-10
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
COUNTY RECORDER DOCUMENT STORAGE SYSTEM
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

		Original Budget	Tran In/	sfers (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:	-	g		( )			
Fees and licenses Fund balance	\$	2,728,066 259,706	\$	- \$	2,728,066 259,706	\$ 2,832,715	\$ 104,649 (259,706)
Total revenues		2,987,772		_	2,987,772	2,832,715	(155,057)
EXPENDITURES AND ENCUMBRANCES:		, ,			, ,	, ,	· / /
Current:							
Personal Services		2,676,548		-	2,676,548	2,466,812	(209,736)
Contractual Service		17,321		-	17,321	14,402	(2,919)
Supplies and Materials		28,000		-	28,000	26,218	(1,782)
Total expenditures and encumbrances		2,721,869		-	2,721,869	2,507,432	(214,437)
Revenues over (under) expenditures and							
encumbrances		265,903		-	265,903	325,283	59,380
OTHER FINANCING USES:							
Transfer out		(265,903)		-	(265,903)	(265,903)	
Total other financing uses		(265,903)		-	(265,903)	(265,903)	
Revenues over (under)							
expenditures and encumbrances and other financing uses	\$	-	\$	- \$	-	\$ 59,380	\$ 59,380

Exhibit C-11
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
COUNTY CLERK AUTOMATION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:						
Fees and licenses	\$ 1,350,000	\$ -	\$ 1,350,000 \$	1,398,300	\$ 48,300	
Investment income	-	-	-	6,622	6,622	
Fund balance	 101,992	-	101,992	-	(101,992)	
Total revenues	 1,451,992	_	1,451,992	1,404,922	(47,070)	
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personal Services	1,043,365	-	1,043,365	1,097,149	53,784	
Contractual Services	200,000	-	200,000	54,933	(145,067)	
Supplies and Materials	59,500	-	59,500	21,159	(38,341)	
Operations and Maintenance	 10,000	-	10,000	7,836	(2,164)	
Total expenditures and encumbrances	 1,312,865		1,312,865	1,181,077	(131,788)	
Revenues over (under) expenditures and						
encumbrances	 139,127	-	139,127	223,845	84,718	
OTHER FINANCING USES:						
Transfer out	 (139,127)	_	(139,127)	(139,127)		
Total other financing uses	 (139,127)	-	(139,127)	(139,127)		
Revenues over (under)						
expenditures and encumbrances						
and other financing uses	\$ -	\$ -	\$ - \$	84,718	\$ 84,718	

Exhibit C-12
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CIRCUIT COURT DOCUMENT STORAGE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original		ansfers	Final	Actual	O	ver (Under)
	 Budget	I	n/ (Out)	Budget	Amounts	Fi	inal Budget
REVENUES:							
Fees and licenses	\$ 8,082,154	\$		\$ 8,082,154	\$ 9,958,810	\$	1,876,656
Total revenues	 8,082,154		-	8,082,154	9,958,810		1,876,656
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services	4,831,321		63,000	4,894,321	4,540,224		(354,097)
Contractual Service	922,000		(41,610)	880,390	734,519		(145,871)
Supplies and Materials	873,544		(7,600)	865,944	436,565		(429,379)
Operations and Maintenance	546,033		(800)	545,233	381,223		(164,010)
Rental and Leasing	 384,550		(12,990)	371,560	81,810		(289,750)
Total expenditures and encumbrances	 7,557,448		-	7,557,448	6,174,341		(1,383,107)
Revenues over (under) expenditures and							
encumbrances	 524,706		_	524,706	3,784,469		3,259,763
OTHER FINANCING USES:							
Transfer out	 (524,706)			(524,706)	(524,706)		
Total other financing uses	 (524,706)		-	(524,706)	(524,706)		
Revenues over (under)							
expenditures and encumbrances							
and other financing uses	\$ -	\$	-	\$ -	\$ 3,259,763	\$	3,259,763

Exhibit C-13
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CIRCUIT COURT AUTOMATION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original	Tr	ansfers	Final	Actual	Ov	er (Under)
	 Budget	Ir	1/ (Out)	Budget	Amounts	Fi	nal Budget
REVENUES:							
Fees and licenses	\$ 9,558,530	\$		\$ 9,558,530	10,557,870	\$	999,340
Total revenues	 9,558,530		-	9,558,530	10,557,870		999,340
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services	6,001,709		27,500	6,029,209	5,718,072		(311,137)
Contractual Service	1,483,795		111,060	1,594,855	1,576,935		(17,920)
Supplies and Materials	380,800		(10,310)	370,490	295,286		(75,204)
Operations and Maintenance	573,842		(127,500)	446,342	331,854		(114,488)
Rental and Leasing	 424,227		(750)	423,477	362,024		(61,453)
Total expenditures and encumbrances	 8,864,373		_	8,864,373	8,284,171		(580,202)
Revenues over (under) expenditures and							
encumbrances	 694,157		-	694,157	2,273,699		1,579,542
OTHER FINANCING USES:							
Transfer out	 (694,157)		-	(694,157)	(694,157)		
Total other financing uses	 (694,157)		-	(694,157)	(694,157)		
Revenues over (under)							
expenditures and encumbrances							
and other financing uses	\$ -	\$	-	\$ - \$	1,579,542	\$	1,579,542

Exhibit C-14
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CIRCUIT COURT ILLINOIS DISPUTE RESOLUTION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)		Final Budget	Actual Amounts		ver (Under) inal Budget
REVENUES:	C			J			
Fees and licenses	\$ 182,000	\$	- \$	182,000			(692)
Investment income	-		-	-	10	02	102
Fund balance	 34,648		-	34,648		-	(34,648)
Total revenues	 216,648		-	216,648	181,4	10	(35,238)
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Contractual Service	188,352		-	188,352	173,93	36	(14,416)
Contingencies and Special Purpose	 26,648		_	26,648	26,64	48	
Total expenditures and encumbrances	 215,000		-	215,000	200,58	84	(14,416)
Revenues over (under) expenditures and							
encumbrances	 1,648		-	1,648	(19,1)	74)	(20,822)
OTHER FINANCING USES:							
Transfer out	 (1,648)		-	(1,648)	(1,64	48)	
Total other financing uses	 (1,648)		_	(1,648)	(1,64	48)	
Revenues over (under) expenditures							
and encumbrances and other financing uses	\$ -	\$	- \$	_	\$ (20,82	22) \$	(20,822)

Exhibit C-15
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
COOK COUNTY EMERGENCY TELEPHONE SYSTEM BOARD
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original	Transfers	Final	Actual	Over (Under)	
	Budget	In/ (Out)	Budget	Amounts	Final Budget	
REVENUES:						
Fees and licenses	\$ 1,749,200	\$ -	\$ 1,749,200	\$ 1,516,937	\$ (232,263)	
Total revenues	1,749,200		1,749,200	1,516,937	(232,263)	
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personal Services	4,718,343	-	4,718,343	1,561,811	(3,156,532)	
Operations and Maintenance	802	-	802	802	-	
Contingencies and Special Purpose	(339,375)	) -	(339,375)	(250,000)	89,375	
Rental and Leasing	1,516	-	1,516	766	(750)	
Total expenditures and encumbrances	4,381,286		4,381,286	1,313,379	(3,067,907)	
Revenues over (under) expenditures and						
encumbrances	(2,632,086)	-	(2,632,086)	203,558	2,835,644	
OTHER FINANCING SOURCES (USES):						
Transfer in	2,777,329	-	2,777,329	2,777,329	-	
Transfer out	(145,243)	-	(145,243)	(145,243)		
Total other financing sources (uses)	2,632,086		2,632,086	2,632,086		
Revenues over (under)						
expenditures and encumbrances						
and other financing sources (uses)	\$ -	\$ -	\$ - 5	\$ 2,835,644	\$ 2,835,644	

Exhibit C-16
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
SOCIAL SERVICES PROBATION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Origina Budget		Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:				8		3
Fees and licenses	\$ 4,000	,000 \$	- \$	4,000,000	\$ 2,338,735	\$ (1,661,265)
Investment income		-	-	-	962	962
Fund balance	19,	,245	-	19,245	-	(19,245)
Total revenues	4,019	,245	-	4,019,245	2,339,697	(1,679,548)
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personal Services	24.	,210	-	24,210	14,697	(9,513)
Contractual Service	489.	,075	-	489,075	292,148	(196,927)
Supplies and Materials	98.	,600	-	98,600	72,466	(26,134)
Operations and Maintenance		,500	-	6,500	4,021	(2,479)
Contingenciesy and Special Purpose	3,230		-	3,230,000	1,860,000	(1,370,000)
Rental and Leasing	17,	,805	-	17,805	17,805	
Total expenditures and encumbrances	3,866	,190	-	3,866,190	2,261,137	(1,605,053)
Revenues over (under) expenditures and						
encumbrances	153,	,055	-	153,055	78,560	(74,495)
OTHER FINANCING USES:						
Transfer out	(153,	,055)	-	(153,055)	(153,055)	
Total other financing uses	(153,	,055)	-	(153,055)	(153,055)	
Revenues over (under)						
expenditures and encumbrances and other financing uses	\$	- \$	- \$	-	\$ (74,495)	\$ (74,495)

Exhibit C-17
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
COUNTY TREASURER TAX SALES AUTOMATION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	ransfers n/ (Out)	Final Budget	Actual Amounts	er (Under) nal Budget
REVENUES:					
Fees and licenses	\$ 9,500,000	\$ -	\$ 9,500,000	\$ 9,426,273	\$ (73,727)
Investment income	-	-	-	190,355	190,355
Fund balance	 2,484,938	-	2,484,938	-	(2,484,938)
Total revenues	11,984,938		11,984,938	9,616,628	(2,368,310)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	8,058,323	-	8,058,323	7,479,545	(578,778)
Contractual Service	1,592,330	(20,000)	1,572,330	894,654	(677,676)
Supplies and Materials	104,091	20,000	124,091	120,555	(3,536)
Operations and Maintenance	932,894	-	932,894	737,440	(195,454)
Rental and Leasing	88,273	-	88,273	85,396	(2,877)
Capital Outlay	354,287	-	354,287	123,426	(230,861)
Total expenditures and encumbrances	 11,130,198		11,130,198	9,441,016	(1,689,182)
Revenues over (under) expenditures and					
encumbrances	 854,740	-	854,740	175,612	(679,128)
OTHER FINANCING USES:					
Transfer out	 (854,740)	-	(854,740)	(854,740)	
Total other financing uses	(854,740)	-	(854,740)	(854,740)	
Revenues over (under)					
expenditures and encumbrances and other financing uses	\$ -	\$ -	\$ -	\$ (679,128)	\$ (679,128)

Exhibit C-18
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
LEAD POISONING PREVENTION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget		Over (Under) Final Budget
REVENUES:			G		
Investment income	\$ -	\$ -	\$ - \$	5 105,709 \$	105,709
Fund balance	4,123,073	-	4,123,073	-	(4,123,073)
Total revenues	4,123,073		4,123,073	105,709	(4,017,364)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	1,120,341	-	1,120,341	469,733	(650,608)
Contractual Service	2,892,646	-	2,892,646	1,508,140	(1,384,506)
Supplies and Materials	6,062	-	6,062	4,365	(1,697)
Contingencies and Special Purpose	5,064	-	5,064	(7,182)	(12,246)
Capital Outlay	630	-	630	-	(630)
Total expenditures and encumbrances	4,024,743		4,024,743	1,975,056	(2,049,687)
Revenues over (under) expenditures and					
encumbrances	98,330	-	98,330	(1,869,347)	(1,967,677)
OTHER FINANCING USES:					
Transfer out	(98,330)	-	(98,330)	(98,330)	
Total other financing uses	(98,330)		(98,330)	(98,330)	
Revenues over (under)					
expenditures and encumbrances	φ	¢.	d) A	(1.067.677) *	(1.062.625)
and other financing uses	\$ -	\$ -	\$ - \$	(1,967,677) \$	(1,967,677)

Exhibit C-19
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
STATE'S ATTORNEY NARCOTICS FORFEITURE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

		Original Budget			Final Budget		Actual Amounts		Over (Under) Final Budget	
REVENUES:			(							
Fees and licenses Intergovernmental grants and reimbursements-	\$	1,615,765	\$ -	\$	1,615,765	\$	-	\$	(1,615,765)	
State of Illinois							2,200,000		2,200,000	
Total revenues		1,615,765			1,615,765		2,200,000		584,235	
EXPENDITURES AND ENCUMBRANCES:										
Current:										
Personal Services	-	6,237,146	-		6,237,146		1,343,731		(4,893,415)	
Total expenditures and encumbrances		6,237,146			6,237,146		1,343,731		(4,893,415)	
Revenues over (under) expenditures and										
encumbrances		(4,621,381)	_		(4,621,381)		856,269		5,477,650	
OTHER FINANCING SOURCES (USES):										
Transfer in		4,800,000	-		4,800,000		4,800,000		-	
Transfer out		(178,619)			(178,619)		(178,619)			
Total other financing sources (uses)		4,621,381	_		4,621,381		4,621,381			
Revenues over (under)										
expenditures and encumbrances										
and other financing sources (uses)	\$	-	\$ -	\$	-	\$	5,477,650	\$	5,477,650	

Exhibit C-20
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
SUBURBAN TUBERCULOSIS SANITARIUM DISTRICT
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:					
Intergovernmental - State of Illinois	\$ 1,287,805	\$ -	\$ 1,287,805	\$ - 5	\$ (1,287,805)
Investment income	-	-	-	137,177	137,177
Miscellaneous	-	-	-	1,367,127	1,367,127
Fund balance	6,208,356	-	6,208,356	-	(6,208,356)
Total revenues	7,496,161	_	7,496,161	1,504,304	(5,991,857)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	3,111,398	-	3,111,398	2,902,081	(209,317)
Contractual Service	472,482	-	472,482	170,163	(302,319)
Supplies and Materials	168,033	-	168,033	42,500	(125,533)
Operations and Maintenance	515,112	-	515,112	102,538	(412,574)
Contingencies and Special Purpose	2,338,542	-	2,338,542	2,219,400	(119,142)
Capital Outlay	2,000	-	2,000	-	(2,000)
Total expenditures and encumbrances	6,607,567		6,607,567	5,436,682	(1,170,885)
Revenues over (under) expenditures and					
encumbrances	888,594	-	888,594	(3,932,378)	(4,820,972)
OTHER FINANCING USES:					
Transfer out	(888,594)	-	(888,594)	(888,594)	
Total other financing uses	(888,594)	<u>-</u>	(888,594)	(888,594)	-
Revenues over (under)					
expenditures and encumbrances					
and other financing uses	\$ -	\$ -	\$ -	\$ (4,820,972) \$	\$ (4,820,972)

Exhibit C-21
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CLERK OF THE CIRCUIT COURT ADMINISTRATIVE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

		Original Budget			Final Budget	Actual Amounts	(Under) Budget
REVENUES:			•				
Fees and licenses	\$ 7	708,271	\$	- \$	708,271	\$ 571,945	\$ (136,326)
Total revenues		708,271		_	708,271	571,945	(136,326)
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services	4	588,973		-	588,973	585,078	(3,895)
Contractual Services		-	1,40	0	1,400	1,552	152
Supplies and Materials		31,000	(2,92	9)	28,071	27,434	(637)
Operations and Maintenance		2,645	1,52	9	4,174	2,992	(1,182)
Total expenditures and encumbrances		522,618		_	622,618	617,056	(5,562)
Revenues over (under) expenditures and							
encumbrances		85,653		-	85,653	(45,111)	(130,764)
OTHER FINANCING USES:							
Transfer out		(85,653)		_	(85,653)	(85,653)	
Total other financing uses		(85,653)		_	(85,653)	(85,653)	
Revenues over (under)							
expenditures and encumbrances							
and other financing uses	\$	-	\$	- \$	-	\$ (130,764)	\$ (130,764)

Exhibit C-22
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
GIS FEE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)		Final Budget	Actual Amounts	r (Under) al Budget
REVENUES:		G					
Fees and licenses	\$	1,575,872	\$ -	. \$	1,575,872	\$ 1,699,629	\$ 123,757
Total revenues		1,575,872			1,575,872	1,699,629	123,757
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services		1,370,219			1,370,219	1,294,075	(76,144)
Contractual Service		8,000	-		8,000	7,147	(853)
Supplies and Materials		8,000	-		8,000	7,048	(952)
Total expenditures and encumbrances		1,386,219			1,386,219	1,308,270	(77,949)
Revenues over (under) expenditures and							
encumbrances		189,653			189,653	391,359	201,706
OTHER FINANCING USES:							
Transfer out		(189,653)			(189,653)	(189,653)	
Total other financing uses		(189,653)			(189,653)	(189,653)	
Revenues over (under)							
expenditures and encumbrances							
and other financing uses	\$	-	\$ .	. \$	-	\$ 201,706	\$ 201,706

Exhibit C- 23
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
RECORDER OF DEEDS RENTAL HOUSING SUPPORT FEE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)	Final Budget		Actual Amounts		(Under) al Budget
REVENUES:		S						
Fees and licenses Fund balance	\$	257,138 11,502	\$ -	 257,138 11,502	\$	258,299	\$	1,161 (11,502)
Total revenues		268,640	_	268,640		258,299		(10,341)
EXPENDITURES AND ENCUMBRANCES:								
Current:								
Personal Services		245,983	-	245,983		202,904		(43,079)
Total expenditures and encumbrances		245,983	-	245,983		202,904		(43,079)
Revenues over (under) expenditures and encumbrances		22,657		22,657		55,395		32,738
OTHER FINANCING USES:								
Transfer out		(22,657)		(22,657)		(22,657)		
Total other financing uses		(22,657)	_	(22,657)		(22,657)		
Revenues over (under)								
expenditures and encumbrances and other financing uses	\$	-	\$ -	\$ -	\$	32,738	\$	32,738

Exhibit C-24
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CHIEF JUDGE CHILDREN'S WAITING ROOM
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	8		Final Budget	Actual Amounts	r (Under) al Budget		
REVENUES:			` `				
Fees and licenses	\$	2,465,000	\$	- \$	2,465,000	\$ 2,455,625	\$ (9,375)
Investment income		-		-	-	3,419	3,419
Fund balance		395,451		-	395,451	_	(395,451)
Total revenues		2,860,451		_	2,860,451	2,459,044	(401,407)
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services		1,885,790		-	1,885,790	1,681,436	(204,354)
Contractual Service		7,500		-	7,500	3,941	(3,559)
Supplies and Materials		46,225		-	46,225	20,469	(25,756)
Operations and Maintenance		26,035		-	26,035	26,035	-
Capital Outlay		4,210			4,210	4,210	
Total expenditures and encumbrances		1,969,760		-	1,969,760	1,736,091	(233,669)
Revenues over (under) expenditures and							
encumbrances		890,691		_	890,691	722,953	(167,738)
OTHER FINANCING USES:							
Transfer out		(890,691)		-	(890,691)	(890,691)	
Total other financing uses		(890,691)		_	(890,691)	(890,691)	_
Revenues over (under)							
expenditures and encumbrances and other financing uses	\$	-	\$	- \$	<del>-</del>	\$ (167,738)	\$ (167,738)

Exhibit C-25
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CHIEF JUDGE MENTAL HEALTH COURT
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)		Final Budget		Actual Amounts		Over (Under) Final Budget
REVENUES:				•					
Fees and licenses	\$	550,000	\$	-	\$	550,000	\$	484,803	\$ (65,197)
Total revenues		550,000		-		550,000		484,803	(65,197)
EXPENDITURES AND ENCUMBRANCES:									
Current:		550,000				550,000		265 012	(204 107)
Contingencies and Special Purpose		550,000				550,000		265,813	(284,187)
Total expenditures and encumbrances		550,000		-		550,000		265,813	(284,187)
Revenues over (under) expenditures and encumbrances	\$	-	\$	-	\$	_	\$	218,990	\$ 218,990

Exhibit C-26
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CHIEF JUDGE PEER JURY
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:					
Fees and licenses	\$ 160,070	\$ -	\$ 160,070	\$ 286,262	\$ 126,192
Total revenues	160,070		160,070	286,262	126,192
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Contingencies and Special Purpose	159,000	-	159,000	91,223	(67,777)
Total expenditures and encumbrances	159,000		159,000	91,223	(67,777)
Revenues over (under) expenditures and					
encumbrances	1,070		1,070	195,039	193,969
OTHER FINANCING USES:					
Transfer out	(1,070)	-	(1,070)	(1,070)	
Total other financing uses	(1,070)		(1,070)	(1,070)	
Revenues over (under) expenditures					
and encumbrances and other financing uses	\$ -	\$ -	\$ -	\$ 193,969	\$ 193,969

Exhibit C-27
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CHIEF JUDGE DRUG COURT
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Transfers Budget In/ (Out)		Final Budget		Actual Amounts		(Under) l Budget	
REVENUES:		<u> </u>			C			
Fees and licenses	\$	229,352	\$ -	\$	229,352	\$	313,247	\$ 83,895
Total revenues		229,352	-		229,352		313,247	83,895
EXPENDITURES AND ENCUMBRANCES:								
Current: Contingencies and Special Purpose		229,352	_		229,352		199,352	(30,000)
Total expenditures and encumbrances		229,352	-		229,352		199,352	(30,000)
Revenues over (under) expenditures and encumbrances	\$	-	\$ _	\$	-	\$	113,895	\$ 113,895

Exhibit C-28
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ASSESSORS SPECIAL REVENUE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)		Final Budget		Actual Amounts		ver (Under) inal Budget
REVENUES:				, ,		<u> </u>			<u> </u>
Fees and licenses Investment income	\$	815,000	\$	-	\$	815,000	\$	819,218 4,565	\$ 4,218 4,565
Total revenues		815,000		-		815,000		823,783	8,783
EXPENDITURES AND ENCUMBRANCES:									
Current: Contingency and Special Purposes		815,000		-		815,000		815,000	<u>-</u>
Total expenditures and encumbrances		815,000		-		815,000		815,000	
Revenues over (under) expenditures and encumbrances	\$	-	\$	-	\$	-	\$	8,783	\$ 8,783

Exhibit C-29
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
SHERIFF'S WOMEN'S JUSTICE SERVICES
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:					
Fees and licenses	\$ 20,000	\$ -	\$ 20,000	\$ 57,519	\$ 37,519
Investment income		-	-	1,382	1,382
Total revenues	20,000	-	20,000	58,901	38,901
EXPENDITURES AND ENCUMBRANCES:					
Current: Contingencies and Special Purpose	20,000	_	20,000	20,000	_
Contingencies and Special Larpose	20,000		20,000	20,000	
Total expenditures and encumbrances	20,000	-	20,000	20,000	
Revenues over (under) expenditures and					
encumbrances	\$ -	\$ -	\$ -	\$ 38,901	\$ 38,901

Exhibit C-30
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
VEHICLE PURCHASE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	0		Transfers In/ (Out)				actual mounts	Over (l Final l	Under) Budget
REVENUES:		<u> </u>	·		J				
Fees and licenses Investment income	\$	200,000	\$ -	\$	200,000	\$	88,394 8,612	\$ (	111,606) 8,612
Total revenues		200,000	_		200,000		97,006	(	102,994)
EXPENDITURES AND ENCUMBRANCES:									
Capital Outlay		200,000			200,000		_	(	200,000)
Total expenditures and encumbrances		200,000			200,000			(	200,000)
Revenues over (under) expenditures and encumbrances	\$	-	\$ -	\$	-	\$	97,006	\$	97,006

Exhibit C-31
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
CIRCUIT COURT ELECTRONIC CITATION
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original	Transfers	Final	Actual	Over (Under)
	Budget	In/ (Out)	Budget	Amounts	Final Budget
REVENUES:					
Fees and licenses	\$ 250,000	\$ -	\$ 250,000	\$ 234,005	\$ (15,995)
Investment income		-	-	4,169	4,169
Total revenues	250,000	_	250,000	238,174	(11,826)
EXPENDITURES AND ENCUMBRANCES:					
Capital Outlay	250,000	-	250,000	_	(250,000)
Total expenditures and encumbrances	250,000		250,000	_	(250,000)
Revenues over (under) expenditures and encumbrances	\$ -	\$ -	\$ -	\$ 238,174	\$ 238,174

Exhibit C-32
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ADULT PROBATION SERVICE FEE
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget		Transfers In/ (Out)		Final Budget	Actual Amounts	ver (Under) inal Budget
REVENUES:	 8	· · · · · · · · · · · · · · · · · · ·					<del> </del>
Fees and licenses Investment income	\$ 3,299,170	\$	- -	\$	3,299,170	\$ 2,833,503 3,748	\$ (465,667) 3,748
Total revenues	 3,299,170		-		3,299,170	2,837,251	(461,919)
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Personal Services	65,220		-		65,220	17,540	(47,680)
Contractual Service	2,097,490		-		2,097,490	1,611,681	(485,809)
Supplies and Materials	142,680		-		142,680	42,193	(100,487)
Operations and Maintenance	-		-		-	5,342	5,342
Contingencies and Special Purpose	 993,780		-		993,780	563,780	(430,000)
Total expenditures and encumbrances	 3,299,170		-		3,299,170	2,240,536	(1,058,634)
Revenues over (under) expenditures and							
encumbrances	\$ -	\$	-	\$	-	\$ 596,715	\$ 596,715

Exhibit C-33
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
STATE'S ATTORNEY RECORDS AUTOMATION FUND
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:	 		8		3
Fees and licenses	\$ 138,000	\$ -	\$ 138,000	\$ 124,852	\$ (13,148)
Investment income	-	-	-	5,009	5,009
Fund balance	 1,891		1,891	_	(1,891)
Total revenues	 139,891		139,891	129,861	(10,030)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Supplies and Materials	17,352	-	17,352	1,191	(16,161)
Operations and Maintenance	 119,804	-	119,804	-	(119,804)
Total expenditures and encumbrances	 137,156		137,156	1,191	(135,965)
Revenues over (under) expenditures and					
encumbrances	 2,735		2,735	128,670	125,935
OTHER FINANCING USES:					
Transfer out	 (2,735)	-	(2,735)	(2,735)	
Total other financing uses	 (2,735)	-	(2,735)	(2,735)	
Revenues over (under) expenditures and encumbrances and other financing uses	\$ _	\$ -	\$ _	\$ 125,935	\$ 125,935

Exhibit C-34
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
PUBLIC DEFENDER RECORDS AUTOMATION FUND
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:						
Fees and licenses	\$ 138,000	\$ -	\$ 138,000	\$ 122,450	\$ (15,550)	
Investment income	-	-	-	1,200	1,200	
Fund balance	869	-	869	-	(869)	
Total revenues	138,869		138,869	123,650	(15,219)	
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Contingencies and Special Purpose	138,000	-	138,000	138,000		
Total expenditures and encumbrances	138,000	<u>-</u>	138,000	138,000	<u>-</u>	
Revenues over (under) expenditures and						
encumbrances	869	_	869	(14,350)	(15,219)	
OTHER FINANCING USES:						
Transfer out	(869)	-	(869)	(869)		
Total other financing uses	(869)	-	(869)	(869)		
Revenues over (under) expenditures						
and encumbrances and other financing uses	\$ -	\$ -	\$ -	\$ (15,219)	\$ (15,219)	

Exhibit C-35
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ENVIRONMENTAL CONTROL SOLID WASTE MANAGEMENT
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:		(0 43)	2 aaget	1111104111	
Fees and licenses	\$ 502,766	\$ -	\$ 502,766	\$ 622,428	\$ 119,662
Investment income		-	-	16,082	16,082
Total revenues	502,766		502,766	638,510	135,744
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	166,104	-	166,104	110,409	(55,695)
Contractual Service	25,000	-	25,000	-	(25,000)
Contingencies and Special Purpose	288,979	-	288,979	67,866	(221,113)
Total expenditures and encumbrances	480,083	-	480,083	178,275	(301,808)
Revenues over (under) expenditures and					
encumbrances	22,683	-	22,683	460,235	437,552
OTHER FINANCING USES:					
Transfer out	(22,683)	-	(22,683)	(22,683)	
Total other financing uses	(22,683)		(22,683)	(22,683)	<u>-</u> _
Revenues over (under)					
expenditures and encumbrances					
and other financing uses	\$ -	\$ -	\$ -	\$ 437,552	\$ 437,552

Exhibit C-36
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
LAND BANK AUTHORITY
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:					
Investment income	\$ 17,859,593	\$ -	\$ 17,859,593		\$ (17,859,593)
Miscellaneous		-	-	10,301,522	10,301,522
Total revenues	17,859,593		17,859,593	10,301,522	(7,558,071)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	1,310,496	-	1,310,496	959,639	(350,857)
Contractual Service	1,644,040	-	1,644,040	1,361,148	(282,892)
Supplies and Materials	24,700	-	24,700	10,467	(14,233)
Operations and Maintenance	1,825,118	-	1,825,118	1,267,541	(557,577)
Contingencies and Special Purpose	12,921,711	-	12,921,711	9,879,128	(3,042,583)
Capital Outlay	27,074	-	27,074	10,868	(16,206)
Total expenditures and encumbrances	17,753,139	-	17,753,139	13,488,791	(4,264,348)
Revenues over (under) expenditures and					
encumbrances	106,454	-	106,454	(3,187,269)	(3,293,723)
OTHER FINANCING USES:					
Transfer out	(106,454)	-	(106,454)	(106,454)	
Total other financing uses	(106,454)	-	(106,454)	(106,454)	
Revenues over (under) expenditures	¢.	¢.	¢.	ф. (2.202.722 <u>)</u> (	\$ (2.202.722 <u>)</u>
and encumbrances and other financing uses	\$ -	\$ -	\$ - :	\$ (3,293,723)	\$ (3,293,723)

Exhibit C-37
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
SECTION 108 LOAN PROGRAM
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts		ver (Under) inal Budget
REVENUES:	<u> </u>					
Miscellaneous	\$ 309,675	\$ -	\$ 309,675	\$	- \$	(309,675)
Total revenues	 309,675		309,675		-	(309,675)
EXPENDITURES AND ENCUMBRANCES:						
Current:						
Personnel Services	25,057	-	25,057	1	3	(25,044)
Contractual Service	153,000		153,000	10,50	1	(142,499)
Contingencies and Special Purpose	 131,618	_	131,618		-	(131,618)
Total expenditures and encumbrances	 309,675		309,675	10,51	4	(299,161)
Revenues over (under) expenditures and encumbrances	\$ -	\$ -	\$ -	\$ (10,51	4) \$	(10,514)

Exhibit C-38
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
ERRONEOUS HOMESTEAD EXEMPTION RECOVERY
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
REVENUES:					
Fees and licenses	\$ 2,173,615	\$ -	\$ 2,173,615 \$	2,063,911	\$ (109,704)
Fund balance	160,445	-	160,445	-	(160,445)
Total revenues	2,334,060	-	2,334,060	2,063,911	(270,149)
EXPENDITURES AND ENCUMBRANCES:					
Current:					
Personal Services	1,368,764	-	1,368,764	1,012,277	(356,487)
Contractual Service	426,000	-	426,000	273,040	(152,960)
Supplies and Materials	50,000	-	50,000	23,518	(26,482)
Operations and Maintenance	25,000	-	25,000	-	(25,000)
Total expenditures and encumbrances	1,869,764		1,869,764	1,308,835	(560,929)
Revenues over (under) expenditures and					
encumbrances	464,296	-	464,296	755,076	290,780
OTHER FINANCING USES:					
Transfer out	(464,296)	-	(464,296)	(464,296)	
Total other financing uses	(464,296)	-	(464,296)	(464,296)	
Revenues over (under) expenditures					
and encumbrances and other financing uses	\$ -	\$ -	\$ - \$	290,780	\$ 290,780

Exhibit C-39
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
SHERIFF PHARMACEUTICAL DISPOSAL
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

	Original Budget	Transfers In/ (Out)		Final Budget	Actual Amounts	Over (Under) Final Budget	
REVENUES:							
Intergovernmental grants and reimbursements							
Other governments	\$ 10,000	\$ -	\$	10,000	\$ 63,672	\$ 53,672	
Total revenues	 10,000			10,000	63,672	53,672	
EXPENDITURES AND ENCUMBRANCES:							
Current:							
Contractual Service	7,500	-		7,500	-	(7,500)	
Supplies and Materials	 2,500			2,500	698	(1,802)	
Total expenditures and encumbrances	 10,000	-		10,000	698	(9,302)	
Revenues over (under) expenditures and encumbrances	\$ -	\$ -	· \$	-	\$ 62,974	\$ 62,974	

Exhibit C-40
COOK COUNTY, ILLINOIS
NONMAJOR - SPECIAL REVENUE FUND
MOTOR FUEL TAX FUND
SCHEDULE OF REVENUES, EXPENDITURES AND ENCUMBRANCES
BUDGET AND ACTUAL (NON-GAAP BUDGET BASIS)
For the Year Ended November 30, 2018

Nonproperty tax		Original Budget	Transfers In/ (Out)	Final Budget	Actual Amounts	Over (Under) Final Budget
Intergovernmental grants and reimbursements	REVENUES:					
State of Illinois         4,714,028         - 4,714,028         2,552,553         (2,161,475)           Investment income	Nonproperty tax	\$ 51,973,811	\$ -	\$ 51,973,811 \$	54,307,675	\$ 2,333,864
Investment income	Intergovernmental grants and reimbursements -					
Miscellaneous         -         -         -         -         146,275         146,275           Fund balance         42,692,103         -         42,692,103         -         (42,692,103)           Total revenues         99,379,942         -         99,379,942         57,764,670         (41,615,272)           EXPENDITURES AND ENCUMBRANCES:           Capital Outlay         93,123,080         -         93,123,080         41,211,940         (51,911,140)           Total expenditures and encumbrances         93,123,080         -         93,123,080         41,211,940         (51,911,140)           Revenues over expenditures and encumbrances         6,256,862         -         6,256,862         16,552,730         10,295,868           OTHER FINANCING USES:           Tansfers out         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659           Total other financing uses         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659           Revenues over expenditures and encumbrances and encumbrances and         -         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659	State of Illinois	4,714,028	-	4,714,028	2,552,553	(2,161,475)
Fund balance 42,692,103 - 42,692,103 - (42,692,103) Total revenues 99,379,942 - 99,379,942 57,764,670 (41,615,272)  EXPENDITURES AND ENCUMBRANCES: Capital Outlay 93,123,080 - 93,123,080 41,211,940 (51,911,140) Total expenditures and encumbrances 93,123,080 - 93,123,080 41,211,940 (51,911,140)  Revenues over expenditures and encumbrances 6,256,862 - 6,256,862 16,552,730 10,295,868  OTHER FINANCING USES: Transfers out (6,256,862) - (6,256,862) (6,255,203) 1,659 Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and encumbrances and	Investment income	-	-	-	758,167	758,167
Total revenues         99,379,942         - 99,379,942         57,764,670         (41,615,272)           EXPENDITURES AND ENCUMBRANCES:           Capital Outlay         93,123,080         - 93,123,080         41,211,940         (51,911,140)           Total expenditures and encumbrances         93,123,080         - 93,123,080         41,211,940         (51,911,140)           Revenues over expenditures and encumbrances         6,256,862         - 6,256,862         16,552,730         10,295,868           OTHER FINANCING USES:           Transfers out         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Total other financing uses         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Revenues over expenditures and encumbrances and         - (6,256,862)         - (6,256,862)         (6,255,203)         1,659	Miscellaneous	-	-	-	146,275	146,275
EXPENDITURES AND ENCUMBRANCES:  Capital Outlay 93,123,080 - 93,123,080 41,211,940 (51,911,140) Total expenditures and encumbrances 93,123,080 - 93,123,080 41,211,940 (51,911,140)  Revenues over expenditures and encumbrances 6,256,862 - 6,256,862 16,552,730 10,295,868  OTHER FINANCING USES:  Transfers out (6,256,862) - (6,256,862) (6,255,203) 1,659  Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and	Fund balance	42,692,103	-	42,692,103	-	(42,692,103)
Capital Outlay         93,123,080         -         93,123,080         41,211,940         (51,911,140)           Total expenditures and encumbrances         93,123,080         -         93,123,080         41,211,940         (51,911,140)           Revenues over expenditures and encumbrances         6,256,862         -         6,256,862         16,552,730         10,295,868           OTHER FINANCING USES:           Transfers out         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659           Total other financing uses         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659           Revenues over expenditures and encumbrances and         -         (6,256,862)         -         (6,256,862)         (6,255,203)         1,659	Total revenues	 99,379,942	-	99,379,942	57,764,670	(41,615,272)
Total expenditures and encumbrances 93,123,080 - 93,123,080 41,211,940 (51,911,140)  Revenues over expenditures and encumbrances 6,256,862 - 6,256,862 16,552,730 10,295,868  OTHER FINANCING USES:  Transfers out (6,256,862) - (6,256,862) (6,255,203) 1,659  Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and	EXPENDITURES AND ENCUMBRANCES:					
Revenues over expenditures and encumbrances 6,256,862 - 6,256,862 16,552,730 10,295,868  OTHER FINANCING USES:  Transfers out (6,256,862) - (6,256,862) (6,255,203) 1,659  Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and	Capital Outlay	 93,123,080	_	93,123,080	41,211,940	(51,911,140)
encumbrances 6,256,862 - 6,256,862 16,552,730 10,295,868  OTHER FINANCING USES:  Transfers out (6,256,862) - (6,256,862) (6,255,203) 1,659  Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and	Total expenditures and encumbrances	 93,123,080	-	93,123,080	41,211,940	(51,911,140)
OTHER FINANCING USES:           Transfers out         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Total other financing uses         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Revenues over expenditures and encumbrances and         (6,256,862)         - (6,256,862)         (6,255,203)         1,659	Revenues over expenditures and					
Transfers out         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Total other financing uses         (6,256,862)         - (6,256,862)         (6,255,203)         1,659           Revenues over expenditures and encumbrances and         (6,256,862)         - (6,256,862)         (6,255,203)         1,659	encumbrances	 6,256,862	-	6,256,862	16,552,730	10,295,868
Total other financing uses (6,256,862) - (6,256,862) (6,255,203) 1,659  Revenues over expenditures and encumbrances and	OTHER FINANCING USES:					
Revenues over expenditures and encumbrances and	Transfers out	(6,256,862)	-	(6,256,862)	(6,255,203)	1,659
and encumbrances and	Total other financing uses	(6,256,862)	-	(6,256,862)	(6,255,203)	1,659
	<u>-</u>					
Other mancing uses	other financing uses	\$ _	\$ -	\$ - \$	10,297,527	\$ 10,297,527



## PENSION & OPEB TRUST FUNDS & AGENCY FUNDS



#### **COOK COUNTY, ILLINOIS**

### PENSION & OPEB TRUST FUNDS & AGENCY FUNDS

The Pension and OPEB trust funds are for the benefit of the County employees and their beneficiaries. The Pension and OPEB trust funds are funded through County and employee contributions and investment income.

The Agency Funds consist of the County Treasurer, Clerk of the Circuit Court, County Sheriff, State's Attorney, Public Guardian, Public Administrator, and Other Departments. Agency Funds were established to account for assets received and held by the County as an agent for individuals, private organizations, other governments and payroll deductions.

Other Departments include the County Clerk, Recorder, Medical Examiner, Adult Probation and Liquor Commission.

Exhibit D-1 COOK COUNTY, ILLINOIS PENSION TRUST FUNDS COMBINING STATEMENT OF FIDUCIARY NET POSITION November 30, 2018

ASSETS:		County Pension Trust Fund	County Post-employment Healthcare Fund	Total Pension Trust
ABBETS.		Trust Fund	Treatment Fund	Trust
Receivables -				
Employer Contributions	\$	219,087,037	\$ 2,690,204	\$ 221,777,241
Employee Contributions		6,313,252	-	6,313,252
Accrued interest		22,764,522	-	22,764,522
Receivables for securities sold		42,988,417	-	42,988,417
Other		405,403	5,483,218	5,888,621
Investments -				
Short-term Investments		296,147,796	-	296,147,796
U.S. Government and agency obligations		1,042,879,014	-	1,042,879,014
Corporate bonds		892,437,094	-	892,437,094
Equities		6,484,512,661	-	6,484,512,661
Fixed income mutual funds		242,854,998	-	242,854,998
Alternative investments		1,287,158,351	-	1,287,158,351
Total Investments		10,245,989,914	-	10,245,989,914
Collateral held for securities on loan		1,218,975,757	-	1,218,975,757
Total assets		11,756,524,302	8,173,422	11,764,697,724
LIABILITIES:				
Payable for securities purchased		122,561,858	-	122,561,858
Accounts payable		7,103,244	-	7,103,244
Healthcare benefits payable		-	8,173,422	8,173,422
Securities lending liabilities		1,218,975,757	-	1,218,975,757
Total liabilities		1,348,640,859	8,173,422	1,356,814,281
NET POSITION:				
Net position restricted for pension benefits	\$ 1	10,407,883,443	\$ -	\$ 10,407,883,443

Exhibit D-2
COOK COUNTY, ILLINOIS
PENSION TRUST FUNDS
COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
For the Year Ended November 30, 2018

		County Pension Trust Fund	]	County t-employment Healthcare Frust Fund	Total Pension Trust
ADDITIONS:					_
Contributions					
Employer	\$	511,750,985	\$	47,454,641 \$	559,205,626
Plan members		138,826,184		-	138,826,184
Total contributions		650,577,169		47,454,641	698,031,810
Investment income					
Net appreciation in					
fair value of investments		1,248,856,354		-	1,248,856,354
Dividends		114,586,784		-	114,586,784
Interest		66,512,771		-	66,512,771
Total investment income		1,429,955,909		-	1,429,955,909
Less investment expense		(35,232,027)		_	(35,232,027)
Net investment income		1,394,723,882		-	1,394,723,882
Securities lending					
Income		5,817,943		_	5,817,943
Expenses		(915,951)		_	(915,951)
Net securities lending income		4,901,992		-	4,901,992
Other					
Federal subsidized programs		4,296,563		_	4,296,563
Medicare Part D subsidy		-,2> 0,0 00		10,398,481	10,398,481
Miscellaneous		1,008,598		-	1,008,598
Prescription plan rebates		-,,		7,563,914	7,563,914
Employee transfers		54,257		-	54,257
Net other additions		5,359,418		17,962,395	23,321,813
Total additions		2,055,562,461		65,417,036	2,120,979,497
DEDUCTIONS:					_
Benefits					
Employee		661,594,080		-	661,594,080
Spouse and children		51,874,102		-	51,874,102
Ordinary		10,875,990		-	10,875,990
Duty		591,318		-	591,318
Healthcare less annuitant contributions of \$46,679,437		-		65,417,036	65,417,036
Total benefits		724,935,490		65,417,036	790,352,526
Refunds		32,995,364		-	32,995,364
Net administrative expenses		5,406,034		-	5,406,034
Total deductions	<u> </u>	763,336,888		65,417,036	828,753,924
CHANGE IN NET POSITION		1,292,225,573		-	1,292,225,573
NET POSITION RESTRICTED FOR PENSION BENEFITS					
Beginning of year		9,115,657,870		-	9,115,657,870
End of year	\$	10,407,883,443	\$	- \$	10,407,883,443

Exhibit D-3
COOK COUNTY, ILLINOIS
AGENCY FUNDS
COMBINING STATEMENT OF FIDUCIARY NET POSITION
November 30, 2018

ASSETS	County Treasurer	Clerk of the Circuit Court	County Sheriff	State's Attorney
Cash and investments Due from other funds	\$ 43,918,032 10,960,310	\$ 114,083,206	\$ 15,288,776	\$ 201,356
Due from others	10,900,310	3,410,872	974,212	-
Total assets	\$ 54,878,342	\$ 117,494,078	\$ 16,262,988	\$ 201,356
LIABILITIES				
Due to other governments	\$ 19,260,310	\$ 5,628,609	\$ -	\$ _
Due to others	35,618,032	111,865,469	16,262,988	201,356
Total liabilities	\$ 54,878,342	\$ 117,494,078	\$ 16,262,988	\$ 201,356

							Total	
	Public		Public		Other		Agency	
	Guardian	A	dministrator	I	Departments		Fund	ASSETS
\$	39,981,867	\$	34,862,899	\$	42,592,271	\$	290,928,407	Cash and investments
	-		-		-		10,960,310	Due from other funds
	71,402		_		865,029		5,321,515	Due from others
\$	40,053,269	\$	34,862,899	\$	43,457,300	\$	307,210,232	Total assets
								•
								LIABILITIES
\$	_	\$	_	\$	_	\$	24,888,919	Due to other governments
Ψ	40,053,269	Ψ	34,862,899	Ψ	43,457,300	Ψ	282,321,313	Due to others
\$	40,053,269	\$	34,862,899	\$	43,457,300	\$	307,210,232	Total liabilities

# Exhibit D-4 COOK COUNTY, ILLINOIS AGENCY FUNDS COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES For the Year Ended November 30, 2018

Total	December 1, 2017	Additions	Deductions	November 30, 2018
ASSETS				
Cash	\$ 241,575,557	\$ 14,970,304,120	\$ 14,947,360,432	\$ 264,519,245
Receivables	<u> </u>	Ψ 1 1,5 / 0,0 0 1,120	Ψ 1 1,5 17,6 00, 102	<u> </u>
Due from other funds	3,871,691	7,088,619	_	10,960,310
Due from others	5,810,616	10,940,813	11,429,914	5,321,515
Investments -	, ,	, ,	, ,	, ,
U.S. Government Obligations	945,125	52,000	614,350	382,775
Equities	3,126,127	4,311,631	2,313,305	5,124,453
Fixed Income Mutual Funds	7,494,391	2,209,416	3,941,291	5,762,516
Short Term Investments	13,466,108	6,095,998	5,606,613	13,955,493
Other	1,202,073	658,377	676,525	1,183,925
Total Investments	26,233,824	13,327,422	13,152,084	26,409,162
Total assets	\$ 277,491,688	\$ 15,001,660,974	\$ 14,971,942,430	\$ 307,210,232
LIABILITIES				
Due to other governments	\$ 28,098,498	\$ 14,332,558,515	\$ 14,335,768,094	\$ 24,888,919
Due to others	249,393,190	630,566,031	597,637,908	282,321,313
Total liabilities	\$ 277,491,688	\$ 14,963,124,546	\$ 14,933,406,002	\$ 307,210,232
	December 1,			November 30,
County Treasurer	2017	Additions	<b>Deductions</b>	2018
ASSETS				
Cash and investments	\$ 50,609,724	\$ 14,385,100,000	\$ 14,391,791,692	\$ 43,918,032
Accounts receivable -				
Due from other funds	3,871,691	7,088,619	-	10,960,310
Total assets	\$ 54,481,415	\$ 14,392,188,619	\$ 14,391,791,692	\$ 54,878,342
LIABILITIES				
Due to other governments	\$ 24,371,692	\$ 14,298,088,618	\$ 14,303,200,000	\$ 19,260,310
Due to others	30,109,723	94,100,000	88,591,691	35,618,032
Total liabilities	\$ 54,481,415	\$ 14,392,188,618	\$ 14,391,791,691	\$ 54,878,342
	December 1,			November 30,
Clerk of the Circuit Court		Additions	Deductions	2018
ASSETS				
Cash	\$ 111,099,820	\$ 166,465,066	\$ 165,380,831	\$ 112,184,055
Accounts receivable -				
Due from others	3,998,731	609,924	1,197,783	3,410,872
Investments -				
Short-Term Investments	1,919,151		20,000	1,899,151
Total Investments	1,919,151		20,000	1,899,151
Total assets	\$ 117,017,702	\$ 167,074,990	\$ 166,598,614	\$ 117,494,078
LIABILITIES				
Due to other governments	\$ 3,726,806	\$ 34,469,897	\$ 32,568,094	\$ 5,628,609
Due to others	113,290,896	122,555,910	123,981,337	111,865,469
Total liabilities	\$ 117,017,702	\$ 157,025,807	\$ 156,549,431	\$ 117,494,078
	Ψ 11.,011,10 <u>2</u>	- 10.,020,007	<del>-</del> 100,010,101	÷ 11.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Exhibit D-4
COOK COUNTY, ILLINOIS
AGENCY FUNDS
COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES
For the Year Ended November 30, 2018

County Sheriff	December 1, 2017		Additions	]	<b>Deductions</b>	No	ovember 30, 2018
ASSETS							
Cash and investments	\$ 12,397,838	\$	47,790,216	\$	44,899,278	\$	15,288,776
Accounts receivable -							
Due from others	973,458		4,964,232		4,963,478		974,212
Total assets	\$ 13,371,296	\$	52,754,448	\$	49,862,756	\$	16,262,988
LIABILITIES							
Due to others	\$ 13,371,296	\$	78,815,612	\$	75,923,920	\$	16,262,988
Total liabilities	\$ 13,371,296	\$	78,815,612	\$	75,923,920	\$	16,262,988
	December 1,					No	ovember 30,
State's Attorney			Additions		<b>Deductions</b>		2018
ASSETS							
Cash and investments	\$ 159,461	\$	367,114	\$	325,219	\$	201,356
Total assets	\$ 159,461	\$	367,114	\$	325,219	\$	201,356
LIABILITIES							
Due to others	\$ 159,461	\$	367,114	\$	325,219	\$	201,356
Total liabilities	\$ 159,461	\$	367,114	\$	325,219	\$	201,356
	December 1,					No	ovember 30,
Public Guardian	2017		Additions	1	<b>Deductions</b>		2018
ASSETS							
Cash	\$ 16,657,337	\$	40,388,859	\$	41,574,340	\$	15,471,856
Receivables							
Due from others	78,190		244,746		251,534		71,402
Investments -							
U.S. Government Obligations	945,125		52,000		614,350		382,775
Equities	3,126,127		4,311,631		2,313,305		5,124,453
Fixed Income Mutual Funds	7,494,391		2,209,416		3,941,291		5,762,516
Short-Term Investments	11,546,957		6,095,998		5,586,613		12,056,342
Other	1,202,073		658,377		676,525	-	1,183,925
Total Investments	24,314,673	Φ.	13,327,422	Φ.	13,132,084	Φ.	24,510,011
Total assets	\$ 41,050,200	\$	53,961,027	\$	54,957,958	\$	40,053,269
LIABILITIES							
Due to others	\$ 41,050,200	\$	53,961,027	\$	54,957,958	\$	40,053,269
Total liabilities	\$ 41,050,200	\$	53,961,027	\$	54,957,958	\$	40,053,269

# Exhibit D-4 COOK COUNTY, ILLINOIS AGENCY FUNDS COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES For the Year Ended November 30, 2018

	December 1,			November 30,
Public Administrator	2017	Additions	<b>Deductions</b>	2018
ASSETS				
Cash and investments	\$ 31,361,081	\$ 41,720,595	\$ 38,218,777	\$ 34,862,899
Total assets	\$ 31,361,081	\$ 41,720,595	\$ 38,218,777	\$ 34,862,899
LIABILITIES				
Due to others	\$ 31,361,081	\$ 41,720,595	\$ 38,218,777	\$ 34,862,899
Total liabilities	\$ 31,361,081	\$ 41,720,595	\$ 38,218,777	\$ 34,862,899
	December 1,			November 30,
Other Departments		Additions	<b>Deductions</b>	2018
ASSETS				
Cash and investments	\$ 19,290,296	\$ 288,472,270	\$ 265,170,295	\$ 42,592,271
Accounts receivable -				
Due from others	760,237	5,121,911	5,017,119	865,029
Total assets	\$ 20,050,533	\$ 293,594,181	\$ 270,187,414	\$ 43,457,300
LIABILITIES				
Due to others	\$ 20,050,533	\$ 239,045,773	\$ 215,639,006	\$ 43,457,300
Total liabilities	\$ 20,050,533	\$ 239,045,773	\$ 215,639,006	\$ 43,457,300



### STATISTICAL SECTION



## COOK COUNTY, ILLINOIS STATISTICAL SECTION (UNAUDITED)

#### For the Year Ended November 30, 2018

The information in this section is not covered by the Independent Auditor's Report, but is presented as supplemental data for the benefit of the readers of the comprehensive annual financial report. The objectives of statistical section information are to provide financial statement users with additional historical perspective, context, and detail to assist in using the information in the financial statements, notes to financial statements, and required supplementary information to better understand and assess the County's overall financial health.

Contents	Page
Financial Trends  These schedules contain trend information to help the reader understand how the County's financial performance and well-being have changed over time.	229 - 236
Revenue Capacity  These schedules present information to help the reader assess the County's most significant local revenue source, the property tax.	237 - 243
<b>Debt Capacity</b> These schedules present information to help the reader assess the affordability of the County's current levels of outstanding debt and the County's ability to issue additional debt in the future.	244 - 249
Demographic and Economic Information  The schedules offer demographic and economic indicators to help the reader understand the environment within which the County's financial activities take place.	250 - 251
Operating Information	
These schedules contain service and infrastructure data to help the reader understand how the information in the County's financial report relates to the services the County provides and the activities it performs.	252 - 263

**Sources:** Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

Schedule S-1 COOK COUNTY, ILLINOIS NET POSITION (DEFICIT) BY COMPONENT (1) LAST TEN YEARS (accrual basis of accounting)

	(as restated)			-	
	2009 <sup>(2)</sup>	2010	2011	2012 <sup>(3)</sup>	2013 <sup>(4)</sup>
Governmental activities					
Net investment in capital assets	\$ (391,615,442)	\$ (443,373,048)	\$ 705,745,616	\$ 629,402,738	\$ 69,920,580
Restricted for:					
Debt Service	404,638,013	375,980,376	497,229,408	418,844,518	405,841,487
Other restricted amounts	-	126,315,685	530,172,146	511,255,153	495,674,062
Unrestricted (deficit)	(1,752,979,898)	(2,354,180,328)	(4,743,843,186)	(5,115,090,341)	(5,258,672,104)
Subtotal governmental activities net assets (deficit)	(1,739,957,327)	(2,295,257,315)	(3,010,696,016)	(3,555,587,932)	(4,287,235,975)
Pusiness temp activities					
Business-type activities	401 075 750	472 206 052	456 161 504	440 602 421	407.255.020
Net investment in capital assets	491,875,750	473,396,052	456,161,524	440,623,431	426,355,232
Restricted for:					
Other restricted amounts	4,662,371	6,478,666	1,058,593	730,566	6,187,511
Unrestricted (deficit)	249,760,599	247,245,527	168,148,133	95,131,365	36,299,447
Subtotal business-type activities net assets	746,298,720	727,120,245	625,368,250	536,485,362	468,842,190
Primary government					
Net investment in capital assets	100,260,308	30,023,004	261,857,459	154,595,080	98,836,642
Restricted for:	, ,	/ - / -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,-
Debt Service	404,638,013	375,980,376	497,229,408	418,844,518	405,841,487
Other restricted amounts	4,662,371	132,794,351	531,230,739	511,985,719	501,861,573
Unrestricted (deficit)	(1,503,219,299)	(2,106,934,801)	(3,675,645,372)	(4,104,527,887)	(4,824,933,487)
Total primary government net position	\$ (993,658,607)	\$ (1,568,137,070)	\$ (2,385,327,766)	\$ (3,019,102,570)	\$ (3,818,393,785)

#### **Notes:**

- (1) Accounting standards require that net position be reported in three components in the financial statements: net investment in capital assets; restricted; and unrestricted. Net assets are considered restricted when (1) an external party, such as the state or federal government, places a restriction on how the resources may be used, or (2) enabling legislation is enacted by the County, such as bond covenants.
- (2) 2009 numbers have been restated due to a prior period error.
- (3) 2012 Net Position for the primary government includes a decrease in "Net investment in capital assets" and an increase in "Unrestricted" deficit of \$915,431,089.
- (4) 2013 Net Position for the primary government includes a decrease in "Net investment in capital assets" and an increase in "Unrestricted" deficit of \$397,439,170.

#### **Data Source:**

**Audited Financial Statements** 

2014	2015	 2016	 2017	2018		
	 	 	 _			Governmental activities
\$ 54,595,398	\$ (27,694,240)	\$ (272,101,374)	\$ (180,926,368)	\$	(325,778,550)	Net investment in capital assets
						Restricted for:
333,496,529	310,666,577	134,694,932	142,227,097		150,872,942	Debt Service
446,803,354	359,137,195	216,406,493	202,679,850		251,730,303	Other restricted amounts
(5,809,091,669)	(11,300,433,028)	 (11,359,736,497)	(11,743,525,974)		(11,874,474,626)	Unrestricted (deficit)
 (4,974,196,388)	(10,658,323,496)	(11,280,736,446)	(11,579,545,395)		(11,797,649,931)	Subtotal governmental activities net assets (deficit)
						<b>Business-type activities</b>
400,396,877	394,977,522	397,363,422	445,805,801		528,079,622	Net investment in capital assets
						Restricted for:
266,319	564,564	269,054	1,272,833		418,908	Other restricted amounts
90,384,903	(4,194,185,261)	(4,392,712,163)	(4,587,612,217)		(5,290,548,136)	Unrestricted (deficit)
491,048,099	(3,798,643,175)	(3,995,079,687)	(4,140,533,583)		(4,762,049,606)	Subtotal business-type activities net assets
						Primary government
58,725,647	(36,697,595)	(326,570,583)	(200,637,360)		(380,121,642)	Net investment in capital assets
						Restricted for:
333,496,529	310,666,577	134,694,932	142,227,097		150,872,942	Debt Service
447,069,673	359,701,759	216,675,547	203,952,683		252,149,211	Other restricted amounts
(5,322,440,138)	(15,090,637,412)	(15,300,616,029)	(15,865,621,398)		(16,582,600,048)	Unrestricted (deficit)
\$ (4,483,148,289)	\$ (14,456,966,671)	\$ (15,275,816,133)	\$ (15,720,078,978)	\$	(16,559,699,537)	Total primary government net position

Schedule S-2 COOK COUNTY, ILLINOIS CHANGES IN NET POSITION

LAST TEN YEARS (accrual basis of accounting)<sup>(2)</sup>

		(as restated) <b>2009(4)</b>		2010		2011		2012		2013		2014
Expenses		. ,							-			
Governmental activities:												
Government Management and Supporting Services	\$	272,598,219	\$	406,698,655	\$	325,648,991	\$	379,060,453	\$	368,606,745	\$	537,521,092
Corrections		458,795,803		508,085,565		479,369,057		506,890,286		564,705,732		526,268,868
Courts		1,056,538,521		1,125,526,754		1,198,546,791		1,138,149,938		1,238,311,243		1,163,608,205
Control of Environment		75,038,758		63,133,317		7,323,018		9,328,464		8,700,199		7,105,585
Assessment and Collection of Taxes		62,368,182		80,110,320		73,641,349		98,495,112		77,511,477		82,994,749
Election  Fearania and Human Davidanment		33,359,790		59,842,371		26,436,796		62,377,895		37,174,254		54,236,619
Economic and Human Development Transportation		34,411,559 88,559,442		56,704,888 80,690,244		52,896,753 63,030,806		61,194,276 63,739,422		60,611,609 60,915,338		31,624,946 55,980,149
_		00,339,442		80,090,244		03,030,800		03,739,422		00,913,336		33,960,149
Claims Expense, net of actuarial adjustments <sup>(3)</sup> Interest and other charges		158,864,628		156,114,811		155,314,685		172,275,279		174,193,391		166,306,720
Total governmental activities expenses		2,240,534,902		2,536,906,925		2,382,208,246		2,491,511,125		2,590,729,988		2,625,646,933
Total governmental activities expenses		2,240,334,702		2,330,700,723		2,302,200,240		2,471,311,123	-	2,370,727,700		2,023,040,733
Business-type activities:												
Health Facilities		1,011,269,673		1,058,608,731		1,029,903,672		983,461,097		1,103,868,540		1,478,272,357
Total business-type activities		1,011,269,673		1,058,608,731		1,029,903,672		983,461,097		1,103,868,540		1,478,272,357
Total primary government expenses	\$	3,251,804,575	\$	3,595,515,656	\$	3,412,111,918	\$	3,474,972,222	\$	3,694,598,528	\$	4,103,919,290
Program Revenues												
Governmental activities:												
Charges for services	\$	322,381,580	\$	357,282,148	\$	328,241,595	\$	341,877,411	\$	343,589,029	\$	317,996,588
Operating grants and contributions		132,366,211		136,050,245		162,658,167		182,512,018		156,286,555		167,443,592
Capital grants and contributions		40,821,147		11,635,345		110,992,118		86,295,642		86,807,110		93,359,804
Total governmental activities program revenues		495,568,938	_	504,967,738		601,891,880		610,685,071		586,682,694		578,799,984
Dusiness temp potivities												
Business-type activities Charges for services		599,532,031		545,754,172		534,604,567		536,177,313		676,183,970		1,246,467,560
Operating grants and contributions		30,010,044		35,740,592		22,805,816		29,452,590		33,276,391		18,152,738
Total business-type activities program revenues		629,542,075		581,494,764		557,410,383		565,629,903	-	709,460,361		1,264,620,298
, , ,												
Total primary government program revenues	\$	1,125,111,013	\$	1,086,462,502	\$	1,159,302,263	\$	1,176,314,974	\$	1,296,143,055	\$	1,843,420,282
Net (expense) / revenue: (1)												
Governmental activities	\$	(2,031,939,187)	\$	(2,031,939,187)	\$	(1,780,316,366)	\$	(1,880,826,054)	\$	(2,004,047,294)	\$	(2,046,846,949)
Business-type activities		(477,113,967)		(477,113,967)		(472,493,289)		(417,831,194)		(394,408,179)		(213,652,059)
Total primary government net expenses		(2,509,053,154)		(2,509,053,154)		(2,252,809,655)		(2,298,657,248)		(2,398,455,473)		(2,260,499,008)
General Revenues and Other Changes in Net Position												
Governmental activities:												
Property taxes		616,348,217		624,055,797		620,770,066		638,594,591		618,477,136		676,813,774
Nonproperty taxes		902,630,352		904,095,249		786,820,276		754,811,599		707,254,549		746,408,880
Miscellaneous revenue		17,590,862		19,204,903		35,095,310		21,758,573		26,168,319		21,565,712
Investment income		2,647,797		683,279		3,895,584		(20,434)		895,230		1,233,088
Gain / (Loss) on sale of capital assets, net		(505,552)		(73,840)		-		-		-		-
Transfers		(63,153,648)		(60,117,535)		(97,062,697)		(62,232,018)		(58,536,753)		(59,641,813)
Transfers - Contributed capital		(23,354,239)		(11,208,654)		(16,658,986)		(16,978,173)		(21,859,230)		(6,538,685)
Subtotal governmental activities		1,452,203,789		1,476,639,199		1,332,859,553		1,335,934,138		1,272,399,251		1,379,840,956
Business-type activities:												
Property taxes		138,561,251		130,856,985		114,244,985		79,629,731		73,128,663		37,346,269
Nonproperty taxes		314,407,478		255,712,445		142,751,736		170,070,657		173,215,378		132,314,773
Investment income		62,155		39,874		22,890		37,727		24,983		16,428
Gain / (Loss) on sale of capital assets, net		_		-		_		-		_		-
Transfers		63,153,648		60,117,535		97,062,697		62,232,018		58,536,753		59,641,813
Contributed capital Subtotal business-type activities		23,354,239 539,538,771		11,208,654 457,935,493		16,658,986 370,741,294		16,978,173 328,948,306		21,859,230 326,765,007		6,538,685 235,857,968
Total primary government	\$	1,991,742,560	\$	1,934,574,692	\$	1,703,600,847	\$	1,664,882,444	\$	1,599,164,258	\$	1,615,698,924
	4	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4	-,, 1,072	Ψ	-,,,,,.	Ÿ	-,,,	<u> </u>	-,,,,	Ÿ	-,2,070,721
Changes in Net Position Government activities	\$	(579,735,398)	\$	(555,299,988)	\$	(447,456,813)	\$	(544,891,916)	\$	(731,648,043)	\$	(667,005,993)
Business-type activities	Φ	62,424,804	Φ	(19,178,474)	ф	(101,751,995)	Φ	(88,882,888)	Φ	(67,643,172)	Φ	22,205,909
Total primary government	\$	(517,310,594)	\$	(574,478,462)	\$	(549,208,808)	\$	(633,774,804)	\$	(799,291,215)	\$	(644,800,084)
F 1 02	Ψ	(521,520,571)	<u> </u>	(-, 1, 1, 0, 102)	Ψ	(= .,200,000)	Ψ	(555,771,001)	Ψ	(.,,2,1,213)	4	(5.1.,500,001)

#### Note:

- (1) Net (expense) / revenue is the difference between the expenses and program revenues of a function or program. It indicates the degree to which a function or program is supported with its own fee and program-specific grants versus its reliance upon funding from taxes and other general revenues. Numbers in parentheses indicate that expenses were greater than program revenues and therefore general revenues were needed to finance that function or program. Numbers without parentheses mean that program revenues were more than sufficient to cover expenses.
- (2) GASB Statement 34 was implemented in FY2002.
- (3) In fiscal year, 2008, Claims Expense is in the General Fund and thus a separate line item. In fiscal year 2009, as the appropriation was approved by the County Board, the Claims Expenses in the General Fund are to be off-set by charging the other County funds. The charges to the other County Funds were then reported as offsets to expenditures in the Self Insurance Account and expenditures of the fund charged.
- (4) 2009 numbers have been restated due to a prior period

#### **Data Source:**

Audited Financial Statements

	2015		2016		2017		2018	
								Expenses
rh	496 572 625	Ф	724 166 942	Ф	726 000 560	¢.	(10 (57 015	Governmental activities:
\$	486,572,625 546,258,640	\$	724,166,843 566,912,647	\$	726,088,569 586,883,572	\$	610,657,815 463,780,068	Government Management and Supporting Services Corrections
	1,209,816,023		1,223,193,604		954,172,635		815,016,183	Courts
	8,443,827		9,086,795		5,429,420		3,884,721	Control of Environment
	80,967,695		82,482,155		61,618,739		48,550,348	Assessment and Collection of Taxes
	35,328,311		72,051,533		42,659,354		70,797,187	Election
	77,198,244		70,756,773		93,948,987		53,641,152	Economic and Human Development
	59,974,796		114,497,577		130,279,239		119,771,181	Transportation
	37,774,770		114,477,577		130,277,237		117,771,101	Claims Expense, net of actuarial adjustments <sup>(3)</sup>
	158,231,913		153,131,682		149,666,604		154,973,855	Interest and other charges
	2,662,792,074		3,016,279,609		2,750,747,119		2,341,072,510	Total governmental activities expenses
	2,002,772,074		3,010,277,007		2,730,747,117		2,341,072,310	Total governmental activities expenses
								Business-type activities:
	1,911,260,748		2,112,447,115		2,077,507,130		2,893,044,919	Health Facilities
	1,911,260,748		2,112,447,115		2,077,507,130		2,893,044,919	Total business-type activities
\$	4,574,052,822	\$	5,128,726,724	\$	4,828,254,249	\$	5,234,117,429	Total primary government expenses
								Program Revenues
								Governmental activities:
\$	329,161,404	\$	308,144,206	\$	290,911,005	\$	276,034,910	Charges for services
	149,556,092		152,756,825		147,061,687		143,760,026	Operating grants and contributions
	80,082,799		93,008,704		55,823,021		104,164,126	Capital grants and contributions
	558,800,295		553,909,735		493,795,713		523,959,062	Total governmental activities program revenues
								Business-type activities
	1,553,202,251		1,600,030,425		1,556,037,315		2,549,464,261	Charges for services
	18,502,462		14,729,355		15,297,503		12,706,590	Operating grants and contributions
	1,571,704,713		1,614,759,780		1,571,334,818		2,562,170,851	Total business-type activities program revenues
\$	2,130,505,008	\$	2,168,669,515	\$	2,065,130,531	\$	3,086,129,913	Total primary government program revenues
								(1)
τh	(2.102.001.790)	ď	(2.462.260.974)	¢	(2.256.051.406)	¢	(1 017 112 440)	Net (expense) / revenue: (1)
\$	(2,103,991,780)	\$	(2,462,369,874)	\$	(2,256,951,406)	\$	(1,817,113,448)	Governmental activities
	(339,556,035)		(497,687,335)		(506,172,312)		(330,874,068)	Business-type activities
	(2,443,547,815)		(2,960,057,209)		(2,763,123,718)		(2,147,987,516)	Total primary government net expenses
								General Revenues and Other Changes in Net Positi Governmental activities:
	577,660,333		627,096,952		678,841,171		697,528,378	Property taxes
	898,918,272		1,360,445,093		1,471,988,698		1,421,078,200	Nonproperty taxes
	26,833,492		28,138,120		62,150,784		48,597,898	Miscellaneous revenue
	1,853,943		1,996,696		3,381,032		12,381,432	Investment income
	1,033,743		1,770,070		3,301,032		12,301,432	Gain / (Loss) on sale of capital assets, net
	(62,987,754)		(155,363,619)		(189,509,518)		(215,699,243)	Transfers
	(17,128,696)		(22,356,318)		(68,709,710)		(71,638,543)	Transfers - Contributed capital
	1,425,149,590		1,839,956,924		1,958,142,457		1,892,248,122	Subtotal governmental activities
								Business-type activities:
	143,417,429		123,503,232		82,312,987		63,866,237	Property taxes
	14,290,088		4,318,754		20,059,971		4,318,754	Nonproperty taxes
	1,662		27,654		126,230		394,997	Investment income
	-		-		-		-	Gain / (Loss) on sale of capital assets, net
	62,987,754		155,363,619		189,509,518		215,699,243	Transfers
	17,128,696		22,356,318		68,709,710		71,638,543	Contributed capital
	237,825,629		305,569,577		360,718,416		355,917,774	Subtotal business-type activities
		\$	2,145,526,501	\$	2,318,860,873	\$	2,248,165,896	Total primary government
\$	1,662,975,219							
\$						_		Changes in Net Position
\$	(678,842,190)	\$	(622,412,950)	\$	(298,808,949)	\$	75,134,674	Government activities
\$		\$	(622,412,950) (192,117,758) (814,530,708)	\$	(298,808,949) (145,453,896) (444,262,845)	\$	75,134,674 25,043,706 100,178,380	•

Schedule S-3
COOK COUNTY, ILLINOIS
FUND BALANCES, GOVERNMENTAL FUNDS
LAST TEN YEARS (modified accrual basis of accounting)

	(as restated)					
	 2009(1)	 2010	 2011	 2012	2013	
General Fund	_	 _		_		_
Reserved for:						
Encumbrances	\$ 45,541,335	\$ 33,760,754	\$ -	\$ -	\$	-
Unreserved	51,335,834	30,798,552	-	-		-
Assigned <sup>(2)</sup>	-	-	37,722,373	29,361,149		21,970,454
Unassigned <sup>(2)</sup>	-	_	159,382,015	165,330,818		123,292,490
Subtotal General Fund	\$ 96,877,169	\$ 64,559,306	\$ 197,104,388	\$ 194,691,967	\$	145,262,944
All Other Governmental Funds						
Reserved for:						
Encumbrances	\$ 172,246,460	\$ 273,620,174	\$ -	\$ -	\$	-
Reserved for loans outstanding	47,291,394	43,595,506	-	-		_
Unreserved, reported in:						
Special Revenue Fund	197,994,613	116,664,448	-	-		_
Capital Projects Fund	264,834,214	433,232,158	-	-		-
Debt Service Fund	178,555,862	155,812,110	-	-		-
Restricted <sup>(2)</sup>	-	-	1,035,441,779	903,375,439		765,981,113
Committed <sup>(2)</sup>	-	_	29,414,640	25,705,795		21,945,086
Unassigned <sup>(2)</sup>	-	-	(50,437,967)	(40,921,156)		(47,154,642)
Total all other governmental funds	\$ 860,922,543	\$ 1,022,924,396	\$ 1,014,418,452	\$ 888,160,078	\$	740,771,557
Total governmental funds	\$ 957,799,712	\$ 1,087,483,702	\$ 1,211,522,840	\$ 1,082,852,045	\$	886,034,501

#### **Notes:**

- (1) 2009 numbers have been restated due to a prior period error.
- (2) New fund balance categories used starting in FY11 due to the implementation of GASB 54.

#### **Data Source:**

**Audited Financial Statements** 

2014	2015		2016	2017	2018	
		•				General Fund
						Reserved for:
\$ -	\$ -	\$	-	\$ -	\$ -	Encumbrances
-	-		-	-	-	Unreserved
5,801,378	22,602,352		53,065,766	63,250,655	57,695,617	Assigned <sup>(2)</sup>
56,702,214	76,720,985		130,367,451	202,185,776	295,121,793	Unassigned <sup>(2)</sup>
\$62,503,592	\$ 99,323,337	\$	183,433,217	\$ 265,436,431	\$ 352,817,410	Subtotal General Fund
						All Other Governmental Funds
						Reserved for:
\$ -	\$ -	\$	-	\$ -	\$ -	Encumbrances
-	-		-	-	-	Reserved for loans outstanding
						Unreserved, reported in:
-	-		-	-	-	Special Revenue Fund
-	-		-	-	-	Capital Projects Fund
-	-		-	-	-	Debt Service Fund
526,753,441	344,559,110		211,057,611	275,750,826	279,898,673	Restricted <sup>(2)</sup>
26,403,644	23,023,050		19,737,864	20,920,758	15,152,657	Committed <sup>(2)</sup>
(38,867,825)	(39,083,487)		(32,529,566)	(93,412,100)	(41,370,268)	Unassigned <sup>(2)</sup>
\$514,289,260	\$ 328,498,673	\$	198,265,909	\$ 203,259,484	\$ 253,681,062	Total all other governmental funds
 \$576,792,852	\$ 427,822,010	\$	381,699,126	\$ 468,695,915	\$ 606,498,472	Total governmental funds

Schedule S-4 COOK COUNTY, ILLINOIS CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS LAST TEN YEARS

		2009(1)	2010	 2011	2012	 2013
REVENUES						
Property taxes	\$	612,665,584	\$ 602,460,533	\$ 604,355,365	\$ 598,923,053	\$ 621,074,848
Nonproperty taxes		865,196,829	910,707,321	865,642,610	833,176,011	784,284,030
Fees and licenses		321,583,151	356,090,764	326,998,992	340,627,978	343,604,689
Federal government		48,456,720	41,055,623	134,716,537	126,956,488	125,600,683
State of Illinois		106,208,782	99,433,063	40,166,092	63,088,210	56,276,296
Other governments		3,099,850	2,828,046	4,138,221	2,658,461	2,656,098
Investment income		2,585,062	1,049,445	3,865,109	(54,088)	879,570
Miscellaneous		18,772,249	20,030,121	26,375,163	23,045,620	26,229,264
Total revenues	1	,978,568,227	2,033,654,916	2,006,258,089	1,988,421,733	1,960,605,478
EXPENDITURES						
Current:						
Government Management and Supporting Services		146,088,309	173,883,062	139,891,917	199,495,070	168,355,044
Corrections		389,007,987	423,015,540	408,922,521	409,742,268	444,719,983
Courts		934,069,286	960,301,383	1,026,713,851	929,589,818	957,619,931
Control of Environment		57,202,287	53,965,469	5,662,451	5,798,981	6,454,007
Assessment and Collection of Taxes		59,143,544	64,174,481	50,984,457	58,987,026	54,298,489
Election		31,183,738	51,165,753	22,699,011	50,052,050	28,793,837
Economic and Human Development		31,101,578	47,140,336	40,007,204	50,496,735	41,387,998
Transportation		101,965,751	92,243,303	71,229,429	63,016,559	50,688,038
Health		67,981,543	99,271,036	59,386,925	5,931,963	6,190,617
Claims Expense		(34,040)	(112,096)	39,380,923	5,878,406	5,142,061
•		92,120,871	102,461,001	89,506,751	114,228,987	
Capital outlay Debt service		92,120,871	102,461,001	89,300,731	114,228,987	188,496,964
Principal		70,070,030	88,331,375	39,988,228	400,475,000	45,920,000
Interest and other charges		159,748,797	165,166,768	154,480,687	174,989,409	179,275,173
Bond issuance costs		5,535,523	5,766,938	3,627,298	1,379,093	2,973,974
Amounts incurred in the above accounts			, ,		, ,	
for the Enterprise Funds		(4,264,067)	(3,853,714)	_	-	-
Total expenditures		2,140,921,137	2,322,920,635	2,113,100,730	2,470,061,365	2,180,316,116
Revenues over (under) expenditures		(162,352,910)	(289,265,719)	 (106,842,641)	(481,639,632)	(219,710,638)
OTHER FINANCING SOURCES (USES)						
Operating transfers in		52,925,259	182,069,286	67,732,785	94,770,962	102,638,841
Operating transfers out		(57,473,288)	(183,807,289)	(106,118,882)	(98,017,981)	(106,197,508)
Note issuance		-	(100,001,207)	-	-	-
Insurance recoveries		_	_	10,000,000	_	_
Payment to refunded bond escrow agent		(335,049,993)	(417,075,000)	(285,923,269)	_	(498,044,266)
Line of credit issuance		(555,077,775)	(117,075,000)	46,000,000	_	10,480,534
Issuance of corporate purpose notes		-	-	105,121,433	_	10,700,554
Issuance of general obligation bonds		671,690,000	809,700,000	507,298,567	343,330,000	-
Par value of bonds		071,090,000	509,700,000	501,490,501	12,885,856	434,885,000
Net premium		28,412,097	28,062,712	14,884,156	12,003,030	79,130,493
Total other financing sources (uses)		360,504,075	 418,949,709	 358,994,790	 352,968,837	 22,893,094
Net changes in fund balance	# \$	198,151,165	\$ 129,683,990	\$ 252,152,149	\$ (128,670,795)	\$ (196,817,544)
	<u> </u>				 <u> </u>	
Debt service as a percentage of noncapital		11.22%	11.68%	9.79%	24.71%	11.48%
expenditures						

#### Note:

(1) 2009 numbers have been restated due to a prior period error.

#### **Data Source:**

Audited Financial Statements

 2014	2015	2016	2017		2018	
						REVENUES
\$ 632,377,540	\$ 676,033,328		\$ 675,530,034	\$	634,840,599	Property taxes
815,895,029	968,640,785		1,521,941,078		1,517,298,886	Nonproperty taxes
317,996,588	329,161,404		290,924,233		276,034,910	Fees and licenses
70,471,576	120,701,806		74,260,644		88,069,656	Federal government
85,017,103	53,000,664		56,359,934		63,799,363	State of Illinois
11,175,807	2,898,053	7,191,430	5,578,727		5,810,088	Other governments
3,373,917	1,853,941	1,996,696	3,381,032		12,381,432	Investment income
21,565,711	26,843,777	28,138,122	60,527,846		47,074,565	Miscellaneous
1,957,873,271	2,179,133,758	2,480,424,680	2,688,503,528		2,645,309,499	Total revenues
						EXPENDITURES
						Current:
272,837,125	219,105,802	2 406,171,562	523,590,078		506,947,735	Government Management and Supporting Services
426,414,112	438,352,472		504,495,493		453,036,503	Corrections
986,822,422	976,342,919		819,697,481		801,498,024	Courts
5,759,581	6,396,440		4,821,660		3,740,963	Control of Environment
54,863,129	59,785,803		51,669,533		46,311,888	Assessment and Collection of Taxes
45,153,175	28,279,856		36,393,944		56,390,564	Election
26,121,608	50,280,609		58,054,529		52,406,159	Economic and Human Development
44,055,376	64,944,982		73,313,720		76,431,320	Transportation
5,863,779	3,824,557		4,198,968		6,391,190	Health
-	78,402		-		-	Claims Expense
147,776,662	111,102,121		176,262,968		153,582,651	Capital outlay
117,770,002	111,102,121	157,157,115	170,202,200		100,002,001	Debt service
228,995,534	147,260,001	102,575,000	230,740,000		307,992,000	Principal
171,905,310	165,887,211		160,378,622		164,541,835	Interest and other charges
1,657,077	103,007,211	1,816,861	1,323,775		1,916,199	Bond issuance costs
1,037,077	-	1,010,001	1,323,773		1,910,199	Amounts incurred in the above accounts
						for the Enterprise Funds
 2,418,224,890	2,271,641,175	2,446,325,669	2,644,940,771	· —	2,631,187,031	Total expenditures
2,410,224,090	2,2/1,041,1/3	2,440,323,009	2,044,940,771		2,031,167,031	Total expenditures
(460,351,619)	(92,507,417	34,099,011	43,562,757		14,122,468	Revenues over (under) expenditures
						OTHER FINANCING SOURCES (USES)
100,306,941	81,443,506	77,726,282	22,612,379		43,122,243	Operating transfers in
(101,858,538)	(144,431,260		(212,121,897)		(258,821,486)	Operating transfers out
(101,020,230)	6,524,329		47,850,000		167,140,000	Note issuance
_	0,521,525		-		-	Insurance recoveries
(220,427,253)	_	(333,680,000)	_		(110,094,353)	Payment to refunded bond escrow agent
11,000,000	_	(555,000,000)	_		(110,0)4,333)	Line of credit issuance
40,000,000	_	_	_		_	Issuance of corporate purpose notes
40,000,000	_	-	_		_	Issuance of general obligation bonds
202 551 750	-	284.015.000	165,000,000		257.450.000	Par value of bonds
302,551,750	-	284,915,000	165,000,000		257,450,000	
 19,537,070	(56, 462, 425	52,301,724	20,093,550		24,883,685	Net premium
 151,109,970	(56,463,425	(80,221,895)	43,434,032		123,680,089	Total other financing sources (uses)
\$ (309,241,649)	\$ (148,970,842	(46,122,884)	\$ 86,996,789	\$	137,802,557	Net changes in fund balance
17.68%	14.57%	% 11.46%	16.28%		19.19%	Debt service as a percentage of noncapital expenditures

Schedule S-5
COOK COUNTY, ILLINOIS
ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY
LAST TEN LEVY YEARS
(Amounts in thousands)

Levy Year	•		Commercial Property		Industrial Property		Railroad Property		Farm Property		otal Taxable Assessed Value	Total Direct Tax Rate <sup>(2)</sup>	
2008	\$ 109,189,810	\$ 4	3,372,930	\$	20,878,458	\$	193,338	\$	7,412	\$	173,641,948	0.415	
2009	116,989,727	4	1,984,691		18,870,757		220,408		5,013		178,070,596	0.393	
2010	113,007,050	3	9,029,083		18,096,144		268,015		4,321		170,404,613	0.423	
2011	101,103,265	3	4,168,805		16,506,122		286,642		4,218		152,069,052	0.462	
2012	88,133,582	3	2,580,024		15,159,549		298,644		4,226		136,176,024	0.531	
2013	80,160,771	3	1,110,772		14,312,197		326,940		4,159		125,914,839	0.560	
2014	82,948,768	3	7,136,250		7,795,782		324,508		5,150		128,210,547	0.568	
2015	86,012,268	3	8,707,818		7,627,094		362,982		4,686		132,714,850	0.552	
2016	94,238,540	4	0,840,105		8,029,946		369,620		5,044		143,483,256	0.533	
2017	98,768,499	4	3,214,716		8,447,907		380,699		5,256		150,817,077	0.496	

#### **Notes:**

- (1) Civic Federation Estimated Full Value of Real Property in Cook County reports for fiscal years 2007-2016. Reports based on information from Cook County Assessor's Office and the Illinois Department of Revenue. Excludes railroad property, pollution control or the part of O'Hare International Airport located in DuPage County.
- (2) Rate per \$100 of assessed value
- (3) Data not yet available

#### **Data Source:**

Cook County Clerk, Tax Extension Division

		Taxable Assessed						
	<b>Estimated</b>	Value as a						
	Actual	Percentage of						
T	axable Value (1)	<b>Actual Taxable Value</b>						
\$	616,163,594	28.18%						
	550,135,370	32.37%						
	449,811,540	37.88%						
	442,787,689	34.34%						
	414,382,389	32.86%						
	459,860,597	27.38%						
	499,136,554	25.69%						
	529,670,327	25.06%						
	559,685,160	25.64%						
	(3)	(3)						

Schedule S-6
COOK COUNTY, ILLINOIS
DIRECT AND OVERLAPPING PROPERTY TAX RATES
LAST TEN YEARS
(rate per \$100 of assessed value)<sup>(1)</sup>

	2008	2009	2010	2011	2012	2013
County Direct Rates						
Corporate	0.007	0.007	0.007	0.008	0.007	0.010
Public Safety	0.105	0.111	0.113	0.157	0.181	0.184
Health	0.086	0.081	0.082	0.076	0.063	0.089
Annuity and Benefit	0.069	0.070	0.083	0.089	0.109	0.117
Bond and Interest	0.123	0.114	0.112	0.120	0.142	0.145
Election	0.025	0.010	0.026	0.012	0.027	0.015
Capital Projects	0.000	0.000	0.000	0.000	0.000	0.000
Total direct rate	0.415	0.394	0.423	0.462	0.529	0.560
Overlapping Rates						
Forest Preserve District	0.051	0.049	0.051	0.058	0.063	0.069
Other Rates						
Metropolitan Water Reclamation District	0.252	0.261	0.274	0.320	0.370	0.417
City of Chicago <sup>(2)</sup>	1.030	0.986	1.016	1.110	1.151	1.344
Chicago Board of Education	2.472	2.366	2.581	2.875	3.422	3.671
Chicago Park District	0.323	0.309	0.319	0.346	0.378	0.420
City of Chicago School Building and Improvement Fund	0.117	0.112	0.116	0.119	0.000	0.152
Community College District No. 508	0.156	0.150	0.151	0.165	0.190	0.199
<b>Total Other Rates</b>	4.350	4.184	4.457	4.935	5.511	6.203
Grand Total	4.816	4.627	4.931	5.455	6.103	6.832

#### **Notes:**

- (1) Tax rates for extension purposes were based upon full valuation as required by the
- (2) City of Chicago rate is the combined rate of City of Chicago and City of Chicago Library Fund.

#### **Data Source:**

Cook County Clerk, Tax Extension Division

2014	2015	2016	2017		
0.010	0.009	0.006	0.012		
0.241	0.147	0.130	0.109		
0.031	0.116	0.087	0.060		
0.109	0.104	0.099	0.111		
0.146	0.175	0.179	0.189		
0.031	0.001	0.031	0.031		
0.000	0.000	0.000	0.014		
0.568	0.552	0.532	0.526		
0.069	0.069	0.063	0.062		
0.430	0.426	0.406	0.402		
1.327	1.672	1.752	1.770		
3.660	3.455	3.726	3.890		
0.401	0.372	0.362	0.358		
0.146	0.134	0.128	0.124		
0.193	0.177	0.169	0.164		
6.157	6.236	6.543	6.708		
6.794	6.857	7.138	7.296		

Schedule S-7
COOK COUNTY, ILLINOIS
PRINCIPAL PROPERTY TAXPAYERS
LEVY YEAR 2017 to LEVY YEAR 2008 COMPARISON
(Amounts in thousands)

		2017		2008				
Taxpayer	Assessed Value	Rank	Percentage of Total County Taxable Assessed Value		Assessed Value	Rank	Percentage of Total County Taxable Assessed Value	
Thompson Property Tax	\$ 144,999,997	1	0.10%	\$	131,669,998	2	0.08%	
HCSC Blue Cross	89,425,105	2	0.06%		, ,			
601 W Companies LLC	89,102,860	3	0.06%					
BFPRU I LLC	83,999,996	4	0.06%		103,239,855	3	0.06%	
Water Tower LLC	80,750,000	5	0.05%		81,250,874	7	0.05%	
Simon Property Group	78,304,779	6	0.05%					
300 N LaSalle LLC	73,485,203	7	0.05%					
227 Monroe Street LLC	72,888,899	8	0.05%		98,895,036	4	0.06%	
JPMC CO ICG	72,462,051	9	0.05%				0.00%	
3 FNP Owener LLC	68,398,954	10	0.05%					
233 S. Wacker LLC CBRE					181,318,159	1	0.10%	
ICG ING					87,999,144	5	0.05%	
Sears D 768 B2 109A					84,875,750	6	0.05%	
Woodfield Retax ADM					78,908,982	8	0.05%	
NACA Ltd Partnership					76,028,229	9	0.04%	
Prime Group Realty		_			73,431,269	10	0.04%	
Total assessed valuation	\$ 853,817,844		0.57%	\$	997,617,296	_	0.57%	

#### **Note:**

(1) 2017 assessed valuations are the most current data available.

#### **Data Source:**

Cook County Clerk, Tax Extension Division



Schedule S-8
COOK COUNTY, ILLINOIS
PROPERTY TAX LEVIES AND COLLECTIONS<sup>(1)</sup>
LAST TEN LEVY YEARS

#### **Collected within the Taxes Levied** Fiscal Year of the Levy **Collections Fiscal** for the Percentage of in Subsequent Levy Fiscal Year Year Year **Amount** Levy Years 2009 2008 \$ 571,629,805 362,491,604 63.41% 205,712,269 2010 2009 571,629,805 328,574,099 57.48% 242,026,772 2011 2010 580,312,975 317,434,271 54.70% 254,225,000 2012 2011 602,078,528 583,832,394 96.97% 13,487,907 2013 2012 636,089,140 16,780,391 615,275,488 96.73% 2014 2013 641,789,468 633,433,971 98.70% 8,152,396 2015 2014 678,040,821 2,760,929 675,144,823 99.57% 2016 2015 587,170,758 579,921,230 98.77% 5,892,782 2017 2016 626,972,591 612,568,549 97.70% 10,317,831 2018 2017 666,716,102 649,032,937 97.35% 1,765,120

#### **Notes:**

(1) Cook County Health and Hospitals System and Forest Preserve District is excluded from the table.

#### **Data Source:**

Cook County Comptroller's Office

**Total Collections to Date** 

	Percentage of					
	_					
Amount	Levy					
_						
\$ 568,203,873	99.40%					
570,600,871	99.82%					
571,659,271	98.51%					
597,320,302	99.21%					
632,055,879	99.37%					
641,586,368	99.97%					
677,905,752	99.98%					
585,814,012	99.77%					
622,886,380	99.35%					
650,798,057	97.61%					

Schedule S-9
COOK COUNTY, ILLINOIS
TOTAL DEBT AND RATIOS OF GENERAL BONDED DEBT OUTSTANDING
LAST TEN FISCAL YEARS

		G	eneral Bonded Debt			Ratio of Net Bonded		Net	
Fiscal Year		General Obligation Bonds	Less: Debt Service Fund	ice Net Bonded Debt		Debt to Assessed Value <sup>(2)</sup>		Sonded Debt r Capita	Sales Tax Revenue Bonds
	_					0.70	_		
2009	\$	3,184,830,000	\$ (326,000,000)	\$	2,858,830,000	0.52%	\$		\$ -
2010		3,499,615,000	(417,075,000)		3,082,540,000	0.69%		592.93	-
2011		3,814,460,000	(318,318,781)		3,496,141,219	0.79%		670.71	-
2012		3,616,435,000	(231,333,605)		3,385,101,395	0.82%		647.50	163,880,000
2013		3,753,435,551	(226, 137, 121)		3,527,298,430	0.77%		673.06	113,590,000
2014		3,629,037,767	(153,111,297)		3,475,926,470	0.70%		662.53	111,300,000
2015		3,661,703,258	(92,859,112)		3,568,844,146	0.67%		681.31	108,965,000
2016		3,393,485,561	(77,821,722)		3,315,663,839	0.59%		632.98	106,535,000
2017		3,276,163,241	(104,362,918)		3,171,800,323	(1)		609.55	269,055,000
2018		3,137,462,631	(109,201,737)		3,028,260,894	(1)		(1)	422,105,000

- (1) Information not yet available.
- (2) See schedule S-5 for property value data.
- (3) See schedule S-13 for population and personal income data.
- (4) Details of the County's debt outstanding can be found in the notes to the financial statements.
- (5) Population data not yet available for 2018

#### **Data Source:**

Cook County Comptroller's Office

	Total Debt:	Percentage of				Actual Value			
Note	Primary	Personal	Debt	<b>Fiscal</b>	Personal	of Taxable			
Payable	Government	Income <sup>(3)</sup>	Per Capita	Year	Income	Property	Population(3,5)		
				• • • • •			- 101 0		
\$ -	\$ 2,858,830,000	1.37%	614.63	2009	\$ 232,263,533	\$ 550,135,370,000	5,181,728		
-	3,082,540,000	1.49%	673.08	2010	235,054,040	449,811,539,556	5,198,853		
-	3,496,141,219	1.56%	731.57	2011	244,816,358	442,787,689,000	5,212,589		
-	3,548,981,395	1.48%	722.63	2012	255,900,211	414,382,389,000	5,227,992		
-	3,640,888,430	1.49%	737.88	2013	260,256,928	459,860,596,673	5,240,700		
40,000,000	3,627,226,470	1.41%	720.55	2014	269,035,658	499,136,554,087	5,246,456		
6,524,329	3,684,333,475	5 1.29%	703.36	2015	286,603,750	529,670,326,500	5,238,216		
78,129,329	3,500,328,168	3 1.19%	668.23	2016	294,877,085	559,685,159,940	5,203,499		
18,814,329	3,459,669,652	2 1.13%	664.87	2017	304,902,905	(1)	5,180,493		
15,607,329	3,465,973,223	3 (1)	(1)	2018	(1)	(1)	(1)		

Schedule S-10 COOK COUNTY, ILLINOIS PLEDGED - REVENUE COVERAGE LAST SEVEN FISCAL YEARS

(dollars in thousands)

Cal	مما	Tox	D.	onds
- 59	PS	нях	K	nnas

Fiscal	Pledge Fiscal Sales Tax			Debt			
Year	R	Revenue	Principal		Iı	nterest	Coverage
2012	\$	458,191	\$	-	\$	-	-
2013		363,837		1,355		5,045	56.85
2014		333,455		2,290		4,434	49.59
2015		346,771		2,290		5,298	45.70
2016		643,831		2,430		4,037	99.56
2017		810,959		2,480		6,704	88.30
2018		842,649		2,580		14,329	14.49

#### **Notes:**

Cook County first began issuing sales tax bonds in FY2012.

## Schedule S-11 COOK COUNTY, ILLINOIS SUPPLEMENTAL BOND INFORMATION

#### SALES TAX BONDS

# Annual Pledged Sales Tax Revenues

Fiscal Years 2009 to 2018

	Home Rule		Home Rule	Percent Change	Pro Forma
Fiscal Year	Sales Tax		Sales Tax	Over Prior	Debt Service
Ended 11/30	Rate	Effective Date	Revenues	Year	Coverage Ratio (1)
2018	1.75%		\$842.6	3.90%	14.5x
2017	1.75%		\$811.0	25.96%	14.0x
2016	1.75%	1/1/2016	\$643.8	85.65%	99.6x
2015	0.75%		\$346.8	3.99%	46x
2014	0.75%		\$333.5	-8.33%	44.5x
2013	0.75%	1/1/2013	\$363.8	-20.60%	47.9x
2012	1.00%	1/1/2012	\$458.2	-9.00%	60.8x
2011	1.25%		\$503.6	-23.00%	66.8x
2010	1.75%	7/1/2010	\$654.2	-0.70%	86.8x
2009	1.75%		\$658.8	70.40%	87.4x

Source: Cook County Comptroller's Office

(1) This is the pro forma ratio of total Pledged Sales Tax Revenues to the Maximum Annual Debt Service requirement on the Bonds calculated

as if the Bonds had been outstanding during the years shown.

Monthly Pledged Sales Tax Revenues (1)

Fiscal Years 2009-2018

(Dollars in Thousands - Unaudited Cash Basis)

							Н	Iome Rule Sa	les Ta	ax Revenues							
Month		Jul-05	Jul-	-05	Ju	ıl-05		Jul-05		Jul-05	Jul-05	J	Jul-05	Ju	1-05	Jul-05	Jul-05
December		\$ 60,263	\$	55,625	\$	42,386	\$	44,027	\$	43,211	\$ 28,029	\$	30,146	\$	30,120	\$ 69,554	\$ 68,814
January		56,551		54,087		41,424		41,431		23,539	27,334		28,859		29,839	67,406	67,466
February		56,512		53,759		41,938		42,721		23,005	27,478		28,628		28,282	67,826	68,309
March		70,257		90,149		51,843		53,796		26,563	33,169		34,438		35,403	82,727	93,480
April		47,035		44,432		34,150		28,812		26,108	22,452		23,661		53,375	56,297	58,822
May		43,637		47,863		34,156		34,031		28,950	22,860		23,554		56,261	56,234	56,929
June		53,209		55,064		41,728		35,747		29,711	27,363		28,153		65,962	66,386	69,006
July		50,523		54,037		41,123		33,658		27,548	27,607		27,799		62,494	65,213	65,512
August		55,368		56,047		42,964		35,471		28,431	29,775		29,769		69,628	69,422	74,052
September		57,450		59,873		46,000		37,603		36,356	30,070		31,636		75,197	73,120	76,307
October		53,705		41,376		42,388		34,628		34,927	28,241		29,923		69,007	67,781	70,786
November		54,323		41,927		43,507		36,266		35,488	29,079		30,205		68,264	68,995	73,167
	Total	\$ 658,833	\$	654,239	\$	503,607	\$	458,191	\$	363,837	\$ 333,457	\$	346,771	\$	643,831	\$ 810,959	\$ 842,650

Source: Cook County Comptroller's Office

 $(1)\ Amounts\ may\ differ\ from\ that\ on\ record\ with\ the\ Cook\ County\ Comptroller's\ Office\ due\ to\ rounding.$ 

# Schedule S-11 COOK COUNTY, ILLINOIS SUPPLEMENTAL BOND INFORMATION

#### GENERAL OBLIGATION BONDS

Estimated Fair Market Value

Tax Year	Chicago	Outside Chicago	County
2017	N/A	N/A	N/A
2016	\$293,121,793,245	\$266,563,366,694	\$559,685,159,939
Jul-05	278,076,448,553	251,593,877,947	529,670,326,500
Jul-05	255,639,792,047	243,496,762,040	499,136,554,087
Jul-05	236,695,475,114	223,165,121,559	459,860,596,673
Jul-05	206,915,723,324	207,466,665,918	414,382,389,242
Jul-05	222,856,063,501	219,931,625,868	442,787,689,369
Jul-05	231,986,396,152	217,825,143,405	449,811,539,556
Jul-05	280,288,729,779	269,846,639,980	550,135,369,759
Jun-05	310,888,609,224	305,274,984,918	616,163,594,142

Source: Cook County Clerk, Tax Extension Division

and the Illinois Department of Revenue. Excludes railroad property, pollution control property or that part of O'Hare

International Airport in DuPage County.

Equalized Assessed Valuation

Tax Year	Chicago	Outside Chicago	Total Cook County
2017	\$76,765,302,536	\$74,051,775,162	\$150,817,077,698
2016	74,016,506,351	69,466,749,668	143,483,256,019
2015	70,963,288,968	61,751,561,451	132,714,850,419
Jul-05	64,908,056,690	63,302,490,501	128,210,547,191
Jul-05	62,363,875,664	63,550,963,278	125,914,838,942
Jul-05	65,250,387,267	70,925,637,060	136,176,024,327
Jul-05	75,122,913,910	76,946,137,806	152,069,051,716
Jul-05	82,087,170,063	88,317,443,227	170,404,613,290
Jul-05	84,586,807,689	93,483,786,583	178,070,594,272
Jun-05	80,977,543,020	92,664,404,974	173,641,947,994

Source: Cook County Clerk, Tax Extension Division

County Tax Extensions by Fund by Tax Year (1)

Fund	Fund 2009			2012	2013	2014	Jul-05	Jul-05	Jul-05
Corporate	\$ 12,546,222	\$ 11,814,356	\$ 12,912,708	\$ 10,156,996	\$ 12,614,498	\$ 12,270,008	\$ 11,979,171	\$ 8,167,159	\$ 18,215,487
Health	148,853,737	140,170,567	118,405,014	85,794,402	115,597,780	40,128,760	154,387,650	124,984,738	90,581,320
Public Safety	203,836,519	191,946,006	244,587,612	247,103,509	240,547,511	308,483,824	195,557,691	186,525,986	165,120,770
Election	19,000,000	43,950,596	19,000,000	37,326,944	18,648,663	40,227,484	20,547,428	43,970,825	22,684,151
Bond and Interest	209,147,064	190,760,412	187,080,716	193,532,419	186,227,827	187,384,752	225,000,000	250,000,000	277,133,392
Capital Projects Fund	-	-	-	-	-	-	-	-	21,286,674
Employees' Annuity and Benefits	127,100,000	141,841,605	138,497,492	147,969,272	151,323,381	139,297,367	134,086,468	138,308,621	162,275,629
TOTALS	\$720,483,542	\$720,483,542	\$720,483,542	\$721,883,542	\$724,959,660	\$727,792,195	\$741,558,408	\$751,957,329	\$757,297,423

Source: Cook County Clerk, Tax Extension Division

(1) Taxes for a tax year are extended for collection in the succeeding year.

### Schedule S-12 COOK COUNTY, ILLINOIS DIRECT AND OVERLAPPING GENERAL LONG-TERM DEBT As of November 30, 2018

Direct Debt	De	General Obligation bt Outstanding	Percentage Applicable to County	Amount Applicable to County
General Obligation and Revenue Bonds and Notes	\$	3,387,834,079	100%	\$ 3,387,834,079
Net Premium - General Obligation and Revenue Bonds and Notes		187,340,881	100%	187,340,881
Overlapping Debt <sup>(1)(5)(7)</sup>		167,540,661	10070	107,540,001
Governmental Unit				
City of Chicago <sup>(2)</sup>		8,819,502,000	100%	8,819,502,000
Chicago Board of Education (2)(3)		8,541,808,000	100%	8,541,808,000
Chicago Park District <sup>(2)(3)</sup>		821,000,000	100%	821,000,000
City Colleges <sup>(2)</sup>		315,560,000	100%	315,560,000
Cook County Forest Preserve District <sup>(2)</sup>		150,960,000	100%	150,960,000
Metropolitan Water Reclamation District <sup>(2)(4)</sup>		2,865,610,000	100%	2,865,610,000
Subtotal overlapping debt <sup>(5)</sup>		21,514,440,000		21,514,440,000
Total direct and overlapping debt <sup>(5)</sup>	\$	24,902,274,079		\$ 24,902,274,079

#### **Selected Debt Statistics**

2017 Estimated Population <sup>(8)</sup>	5,180,493
2017 Equalized Assessed Valuation <sup>(2)</sup>	\$150,817,077,698
2016 Estimated Fair Market Value <sup>(2)</sup>	\$559,685,159,939

	P	er Capita <sup>(6)</sup>	% of Equalized Assessed Valuation	% of Estimated Fair Market Value
Direct Debt	\$	653.96	2.25%	0.61%
Direct and Overlapping Debt <sup>(5)</sup>		4,806.93	16.51%	4.45%

## Notes:

- (1) Excludes short-term cash flow notes.
- (2) Cook County General Obligation Refunding Bonds 2018 OS
- (3) Includes "alternate bonds"; which are secured by a dedicated pledge of revenues and the general obligation taxing ability of the issuer.
- (4) Includes loans payable to the Illinois Environmental Protection Agency.
- (5) Does not include debt issued by other governmental units located within Cook County.
- (6) For illustrative purposes; estimated highest per capita debt is within the boundaries of the City of Chicago.
- (7) Excludes Municipalities and Districts outside of the City of Chicago.
- (8) U.S. Department of Commerce, Bureau of Economic Analysis, Regional Data, Local Area Personal Income, Population, Per Capita Personal Income

#### **Data Sources:**

Cook County Official Statements Actual Government Units

Schedule S-13
COOK COUNTY, ILLINOIS
DEMOGRAPHIC AND ECONOMIC STATISTICS
LAST TEN FISCAL YEARS

	(2)(2)	<b>Total Pers</b>		er Capita	Unemployment
Year	Population <sup>(2)(3)</sup>	Income <sup>(2)</sup>		ncome <sup>(2)</sup>	Rate <sup>(4)</sup>
2009	5,181,728	\$ 232,26	53,533 \$	44,824	11.3%
2010	5,198,853	235,05	54,040	45,213	9.8%
2011	5,212,589	244,81	6,358	46,966	9.7%
2012	5,227,992	255,90	00,211	48,948	9.5%
2013	5,240,700	260,25	66,928	49,661	8.5%
2014	5,246,456	269,03	35,658	51,280	5.8%
2015	5,238,216	286,60	3,750	54,714	5.7%
2016	5,203,499	294,87	7,085	56,669	5.6%
2017	5,180,493	304,90	2,905	58,856	5.0%
2018	(1)	(1)		(1)	3.7%

- (1) Information not yet available
- (2) U.S. Department of Commerce, Bureau of Economic Analysis, Regional Data, Local Area Personal Income, Population, Per Capita Personal Income
- (3) 2017 population estimate from U.S. Census Bureau: State and County QuickFacts
- (4) Bureau of Labor Statistics, Unemployment Rates by County, Not Seasonally Adjusted, Data from December of Each Year

Schedule S-14
COOK COUNTY, ILLINOIS
PRINCIPAL EMPLOYERS (NON-GOVERNMENT)
2018 to 2009 COMPARISON

		$2018^{(1)}$		<b>2009</b> <sup>(2)</sup>				
Employer	Employees	Rank	Percentage of Total County Employment	Employees	Rank	Percentage of Total County Employment		
Northwestern Memorial Healthcare	19,886	1	0.76%					
Advocate Health Care	19,513	2	0.75%					
University of Chicago	17,345	3	0.67%					
United Continental Holdings Inc. (5)	14,582	4	0.56%	6,019	2	0.23%		
Amazon.com Inc	14,018	5	0.54%					
J.P. Morgan Chase & Co. (3)	13,795	6	0.53%	8,431	1	0.33%		
Walgreens Boots Alliance, Inc.(6)	12,311	7	0.47%					
Wal-Mart Stores Inc	11,420	8	0.44%					
Northwestern University	10,847	9	0.42%					
University of Chicago Medicine	9,737	10	0.37%					
Jewel Food Stores, Inc.				5,833	3	0.23%		
Northern Trust Company				5,394	4	0.21%		
Bank of America NT				4,631	5	0.18%		
American Airlines				3,394	6	0.13%		
Accenture LLP				3,341	7	0.13%		
AT&T Inc.(4)				3,136	8	0.12%		
CVS Corporation				3,120	9	0.12%		
Ford Motor Company				2,746	10	0.11%		

- (1) Source: Crain's Chicago Business as of 12/31/18
- (2) Source: City of Chicago Comprehensive Annual Financial Report 2009
- (3) J.P. Morgan Chase formerly known as Bank One
- (4) AT&T formerly known as SBC Ameritech
- (5) United Continental Holdings Inc formerly known as United Airlines.
- (6) Walgreens Boots Alliance Inc. formerly known as Walgreens Co.

#### Data Source:

U.S. Bureau of Labor Statistics

Civilian Labor Force in Cook County, IL, not seasonally adjusted

Economic Research Federal Reserve Bank of St. Louis

Schedule S-15
COOK COUNTY, ILLINOIS
FULL-TIME EQUIVALENT COUNTY GOVERNMENT EMPLOYEES BY FUNCTION
LAST TEN FISCAL YEARS

Program Area	2009	2010	2011	2012	2013
General Government, Finance and Administration	1,101.9	1,166.9	1,110.9	1,107.4	1,115.3
Healthcare	7,554.4	6,738.4	6,686.1	7,105.8	6,709.1
Public Safety	14,548.0	14,731.9	14,368.6	13,618.7	13,624.8
Property and Taxation	1,164.2	1,166.0	1,017.9	1,083.9	1,054.7
Economic Development	85.2	88.6	76.8	79.0	75.0
<b>Total FTEs</b>	24,453.7	23,891.8	23,260.3	22,994.8	22,578.9

**Source:** Cook County Annual Appropriation Bills FY2009-FY2018 **Notes:** 

Full-time equivalent (FTE) is a position converted to the decimal equivalent of a full-time position based on 2,080 hours per year. A full-time position would be 1.0 FTE while a part-time position scheduled for a 20-hour week would be 0.5 FTE.

_	2014 2015		2016	2017	2018
	1,214.8	1,768.6	1,922.7	1,586.0	1,693.0
	6,876.1	6,873.6	6,776.7	6,917.9	7,048.0
	14,424.8	13,950.6	13,970.8	13,878.5	12,312.0
	1,045.0	1,033.0	709.0	782.0	877.0
	100.0	80.0	60.0	69.0	100.0
	23,660.7	23,705.8	23,439.2	23,233.4	22,030.0

	2009	2010	2011	2012	2013	2014	2015
Cermak Health Services					_		_
Intake Screenings	84,137	78,871	72,509	71,624	79,094	77,815	79,500
Clinic/Emergency Room Visits	102,000	110,220	101,020	134,699	147,283	142,697	137,061
Infirmary Patient Days	48,000	52,417	55,677	55,032	62,351	60,516	50,610
Residential Treatment Patient Days	Unavailable						
Bookings at Jail(1)	86,067	78,001	74,643	71,127	82,497	80,988	93,455
Avg. Daily Correctional Facilities Census(1)	9,040	9,004	8,897	8,442	9,898	9,718	8,571
Provident Hospital							
Patient Days	18,569	15,515	7,476	6,205	5,703	4,970	2,492
Admissions	4,707	4,036	2,198	1,657	1,409	1,273	745
Avg. Length of Stay	5	4	3	4	4	4	4
Emergency Room Visits	39,582	40,134	36,802	36,203	31,852	29,476	27,416
Procedures Performed	307,740	304,114	212,879	213,709	210,717	198,441	Unavailable
Ambulatory and Community Health Network							
Ambulatory/Outpatient Visits	613,983	641,068	602,100	603,504	588,948	558,565	559,929
CLINIC VISIT SUMMARY							
Fantus Clinic	414,569	418,622	352,240	356,800	350,673	342,038	342,154
Ambulatory Screening Clinic	52,701	51,067	41,575	37,119	36,504	34,737	29,987
Other Community Clinic Sites	146,713	171,379	208,285	209,585	201,771	181,790	187,788
Total Visits	613,983	641,068	602,100	603,504	588,948	558,565	559,929
Ruth M. Rothstein Core Center							
Ambulatory/Outpatient Visits	37,256	38,122	40,072	41,877	45,454	29,981	32,984
Department of Public Health							
Case Management (average monthly caseload)	29,541	27,822	26,158	21,155	2,061	1,837	1,575
Clinic Visits	192,340	200,844	115,091	118,281	95,356	82,707	54,510
Health Protection (inspections & investigations)	39,470	41,324	42,899	33,775	44,060	42,998	39,519
Served Population	2,261,000	2,261,100	2,269,080	2,270,577	2,272,075	2,273,572	2,273,572
John H. Stroger, Jr. Hospital							
Patient Days	115,311	109,694	115,731	112,729	108,507	101,405	97,184
Admissions	23,748	23,620	23,133	23,677	23,020	20,786	21,491
Avg. Length of Stay (Days)	5	5	5	5	5	5	5
Avg. Daily Census	339	339	317	309	297	278	266
Emergency Service Visits	132,444	124,936	136,618	140,044	120,802	114,410	111,935
Procedures Performed(2)	3,494,740	3,789,151	4,052,432	3,810,682	3,435,586	3,090,305	
Oak Forest Health Center(4)							
Patient Days	22,484	21,107	9,022	0	0	0	Unavailable
Admissions	3,069	3,072	1,165	0	0	0	Unavailable
Emergency Room Visits	31,789	32,013	27,698	18,596	15,544	14,065	13,481
Procedures Performed	838,658	927,156	272,652	118,281	115,941	0	Unavailable
Average Length of Stay(3)	9	5	8	0	0	0	Unavailable
Average Daily Census	70	70	25	0	0	0	Unavailable

- (1) Obtained from Department of Corrections
- (2) Includes Laboratory, Radiology, Surgeries and Anesthesia
- (3) Average length of stay is calculated from various levels of care by dividing the total days for each level by the number of discharges and averaging the result.
- (4) Oak Forest Hospital was downgraded by the State of Illinois in 2011 and now serves as a clinic called Oak Forest Health Center. The statistics for the procedures performed category are captured in the Stroger Hospitals procedures performed category.

## **Data Source:**

Cook County Office of Budget and Management Services 2009 - 2018 Cook County Health and Hospitals System 2016-2018

2016	2017	2018	
			Cermak Health Services
Unavailable	Unavailable	41,455	Intake Screenings
Unavailable	Unavailable	Unavailable	Clinic/Emergency Room Visits
49,120	42,527	44,575	Infirmary Patient Days
Unavailable	Unavailable	Unavailable	Residential Treatment Patient Days
78,679	74,253	74,648	Bookings at Jail(1)  And Deily Competing   Facilities Compet(1)
8,237	7,406	Unavailable	Avg. Daily Correctional Facilities Census(1)
			Provident Hospital
2,993	3,036	3,198	Patient Days
710	610	582	Admissions
4	5	5	Avg. Length of Stay
27,859	27,482	28,816	Emergency Room Visits
Unavailable	Unavailable	Unavailable	Procedures Performed
			Ambulatory and Community Health Network
617,994	727,192	691,629	Ambulatory/Outpatient Visits
			CLINIC VISIT SUMMARY
372,253	Closed	Closed	Fantus Clinic
33,688	Closed	Closed	Ambulatory Screening Clinic
212,053	460,167	Unavailable	Other Community Clinic Sites
617,994	460,167	691,629	Total Visits
			Ruth M. Rothstein Core Center
42,662	42,494	42,603	Ambulatory/Outpatient Visits
			Department of Public Health
1,513	1,366	1,137	Case Management (average monthly caseload)
40,725	36,165	30,457	Clinic Visits
44,766	54,729	58,012	Health Protection (inspections & investigations)
2,276,566	2,279,063	2,279,063	Served Population
			John H. Stroger, Jr. Hospital
101,124	95,807	86,189	Patient Days
21,368	19,054	15,967	Admissions
5	5	5	Avg. Length of Stay (Days)
276	262	236	Avg. Daily Census
115,771	112,277	111,803	Emergency Service Visits
Unavailable	Unavailable	Unavailable	Procedures Performed(2)
			Oak Forest Health Center(4)
Unavailable	Unavailable	Unavailable	Patient Days
Unavailable	Unavailable	Unavailable	Admissions
11,148	7,528	Unavailable	Emergency Room Visits
Unavailable	Unavailable	Unavailable	Procedures Performed
Unavailable	Unavailable	Unavailable	Average Length of Stay(3)
Unavailable	Unavailable	Unavailable	Average Daily Census

Schedule S-17
COOK COUNTY, ILLINOIS
OPERATING INDICATORS BY FUNCTION
CIRCUIT COURT CASELOAD
LAST TEN FISCAL YEARS

	2009	2010	2011	2012	2013	2014
Legal Representation						
State's Attorney	170,561	164,897	164,897	Unavailable	Unavailable	Unavailable
Public Defender	426,477	434,232	373,561	388,063	478,594	Unavailable
Public Guardian	9,490	9,250	7,845	7,598	Unavailable	Unavailable
Public Administrator	1,221	1,269	1,291	1,153	1,175	Unavailable
Judicial Support						
Chief Judge	529,589	613,250	533,191	540,198	Unavailable	Unavailable
Adult Probation	26,280	23,788	23,137	20,902	Unavailable	Unavailable
Forensic Clinical Services	4,069	4,470	3,426	3,554	Unavailable	Unavailable
Social Service	19,338	17,100	14,723	13,811	Unavailable	Unavailable
Juvenile Probation	4,688	4,535	4,334	4,748	Unavailable	Unavailable
Adoption & Child Custody Advocacy	1,273	2,231	2,546	2,512	2,519	Unavailable
Law Library Visits	72,094	79,602	76,213	70,948	76,319	81,565
Administration						
Criminal Cases Filed	208,059	225,809	201,090	199,702	199,270	Unavailable
Civil Cases Filed	321,530	387,711	332,101	340,496	312,945	Unavailable
Traffic Cases Filed	835,972	898,982	795,250	783,648	806,254	Unavailable
Total Cases Filed	1,365,561	1,512,502	1,328,441	1,323,846	1,318,469	Unavailable
Clerk of the Circuit Court						
% of new Commercial Litigation cases						
processed via E-filing	Unavailable	Unavailable	Unavailable	6%	20%	7%
# of bail bonds processed	Unavailable	Unavailable	Unavailable	99,899	98,618	88,880
Case activities recorded into the electronic						
docket	Unavailable	Unavailable	Unavailable	18,750,000	18,803,010	8,423,278

#### **Data Source:**

Cook County Office of Budget and

Management

Office of Performance Management

#### **Notes:**

_	2015	2016	2017	2018	
					Legal Representation
	Unavailable	Unavailable	Unavailable	Unavailable	State's Attorney
	Unavailable	Unavailable	Unavailable	Unavailable	Public Defender
	Unavailable	Unavailable	Unavailable	Unavailable	Public Guardian
	Unavailable	Unavailable	Unavailable	Unavailable	Public Administrator
					Judicial Support
	Unavailable	Unavailable	Unavailable	Unavailable	Chief Judge
	Unavailable	Unavailable	Unavailable	Unavailable	Adult Probation
	Unavailable	Unavailable	Unavailable	Unavailable	Forensic Clinical Services
	Unavailable	Unavailable	Unavailable	Unavailable	Social Service
	Unavailable	Unavailable	Unavailable	Unavailable	Juvenile Probation
	Unavailable	Unavailable	Unavailable	Unavailable	Adoption & Child Custody Advocacy
	117,048	115,516	112,677	127,427	Law Library Visits
					Administration
	Unavailable	Unavailable	Unavailable	Unavailable	Criminal Cases Filed
	Unavailable	Unavailable	Unavailable	Unavailable	Civil Cases Filed
	Unavailable	Unavailable	Unavailable	Unavailable	Traffic Cases Filed
	Unavailable	Unavailable	Unavailable	Unavailable	Total Cases Filed
					Clerk of the Circuit Court
					% of new Commercial Litigation cases
	14%	13%	40%	Unavailable	processed via E-filing
	24,960	5,640	54,307	48,271	# of bail bonds processed
	•	,	,	•	Case activities recorded into the electronic
	5,513,637	1,344,183	13,995,871	10,251,477	docket

Schedule S-18
COOK COUNTY, ILLINOIS
OPERATING INDICATORS BY FUNCTION
COOK COUNTY CORRECTIONS
LAST TEN FISCAL YEARS

	2009	2010	2011	2012	2013	2014
Court Services Division						
Writs Served	392,294	Unavailable	341,843	344,770	Unavailable	Unavailable
Evictions Served	14,119	Unavailable	12,191	20,319	Unavailable	Unavailable
Courtrooms Served	427	Unavailable	368	365	Unavailable	Unavailable
# of incidents inside court facilities involving prohibited items	Unavailable	Unavailable	Unavailable	475	557	605
# of personnel trained in TSA Training Program	Unavailable	Unavailable	Unavailable	393	480	960
# of phone calls to clerical staff	Unavailable	Unavailable	Unavailable	5,127	14,037	22,205
# of processes served	Unavailable	Unavailable	Unavailable	152,319	169,648	87,805
# of referrals made to social services providers	Unavailable	Unavailable	Unavailable	3,008	9,408	1,299
# of Social Service Cards collected	Unavailable	Unavailable	Unavailable	3,652	12,700	2,173
Police Department						
Traffic Warnings/Citations	93,293	107,900	107,871	97,221	Unavailable	Unavailable
Evidence Handled and Prints Processed	84,993	66,083	95,655	95,270	Unavailable	Unavailable
Citizen Requests for Service	192,116	214,925	236,965	262,052	Unavailable	Unavailable
Warrants Processed	63,563	57,523	55,825	52,920	Unavailable	Unavailable
Arrest - Traffic Related	Unavailable	Unavailable	Unavailable	7,034	7,346	5,448
Moving Violations	Unavailable	Unavailable	Unavailable	42,878	39,581	14,304
Property Crimes	Unavailable	Unavailable	Unavailable	791	1,417	572
Traffic Accidents	Unavailable	Unavailable	Unavailable	4,153	4,500	2,540
Impact Incarceration						
Number of inmates sentenced to program	668	613	684	694	Unavailable	Unavailable
Number of inmates successfully completing program	438	423	409	403	Unavailable	Unavailable
Community Supervision and Intervention						
S.W.A.P. Participants - Avg. Daily Population	321	281	250	250	Unavailable	Unavailable
Pre-Release Participants - Avg. Daily Population	446	447	449	443	448	392
Electronic Monitoring Participants - Avg. Daily Population	390	705	576	1,140	1,075	1,591
Day Reporting Center Participants - Avg. Daily Population	150	212	226	187	221	200
Community Services						
Youth Services Programs, Training and Technical Assistance	2,070	1,853	1,820	Unavailable	Unavailable	Unavailable
Community Services Programs	233	219	247	Unavailable	Unavailable	Unavailable
Schools Served	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Department of Corrections						
Average Daily Population	9,066	8,990	8,875	9,417	9,776	8,870
Bookings	86,230	79,607	73,990	76,505	Unavailable	Unavailable
Inmates Transported	308,726	292,365	244,389	255,177	Unavailable	Unavailable
Inmates Per Officer	4	4	4	9	Unavailable	Unavailable
Average number of individuals on court-ordered Electronic Monitoring	Unavailable	Unavailable	Unavailable	1,140	1,075	1,591
Juvenile Temporary Detention Center						
Bed Days	127,236	117,188	287,014	98,682	Unavailable	Unavailable
Avg. Length of Stay	26	24	23	22	Unavailable	Unavailable
Admissions to Center	5,665	5,261	5,180	4,484	Unavailable	Unavailable
Automatic Transfers	199	146	116	127	Unavailable	Unavailable
		3				

# **Data Source:**

Prior to 2013 - Cook County Office of Budget and Management Services

2013 - present - Cook County Office of Performance Management

## **Note:**

2015	2016	2017	2018	
				Court Services Division
Unavailable	Unavailable	Unavailable	128,078	Writs Served
Unavailable	7,829	7,475	11,145	Evictions Served
Unavailable	374		359	Courtrooms Served
671	Unavailable	33	43	# of incidents inside court facilities involving prohibited items
546	0	0	0	# of personnel trained in TSA Training Program
1,749	Unavailable	Unavailable	Unavailable	# of phone calls to clerical staff
118,956	127,289	121,738	127,334	# of processes served
231	862	1,286	600	# of referrals made to social services providers
3,445	1,924	Unavailable	1,059	# of Social Service Cards collected
			F	Police Department
Unavailable	20,611	Unavailable	35,717	Traffic Warnings/Citations
Unavailable	27,426	Unavailable	10,755	Evidence Handled and Prints Processed
Unavailable	77,613	74,533	77,729	Citizen Requests for Service
Unavailable	Unavailable	Unavailable	14,919	Warrants Processed
5,795	5,790	3,217	7,521	Arrest - Traffic Related
18,849	14,474	17,502	30,011	Moving Violations
1,451	1,815	1,776	1,276	Property Crimes
5,536	4,774	4,634	3,308	Traffic Accidents
			т	mpact Incarceration
Unavailable	Unavailable	Unavailable	30	Number of inmates sentenced to program
Unavailable	Unavailable	Unavailable	15	Number of inmates sentenced to program  Number of inmates successfully completing program
Chavanaoic	Chavanaoic	o na vanao io		
** '111	1.15	106		Community Supervision and Intervention
Unavailable	145	106	83	S.W.A.P. Participants - Avg. Daily Population
439	536	34	136	Pre-Release Participants - Avg. Daily Population
1,630	2,252	2,187	2,134	Electronic Monitoring Participants - Avg. Daily Population
80	Unavailable	Unavailable	Unavailable	Day Reporting Center Participants - Avg. Daily Population
				Community Services
Unavailable	Unavailable	Unavailable	13	Youth Services Programs, Training and Technical Assistance
Unavailable	Unavailable	Unavailable	217	Community Services Programs
Unavailable	14	Unavailable	31	Schools Served
				Department of Corrections
7,879	Unavailable	Unavailable	6,065	Average Daily Population
92,799	Unavailable	Unavailable	74,648	Bookings
Unavailable	Unavailable	Unavailable	171,953	Inmates Transported
Unavailable	Unavailable	Unavailable	Unavailable	Inmates Per Officer
1,630	Unavailable	2,187	2,119	Average number of individuals on court-ordered Electronic Monitoring
			J	Tuvenile Temporary Detention Center
Unavailable	Unavailable	Unavailable	Unavailable	Bed Days
Unavailable	Unavailable	Unavailable	Unavailable	Avg. Length of Stay
Unavailable	Unavailable	Unavailable	Unavailable	Admissions to Center
Unavailable	Unavailable	Unavailable	Unavailable	Automatic Transfers

Schedule S-19
COOK COUNTY, ILLINOIS
OPERATING INDICATORS BY FUNCTION
OTHER SERVICES
LAST TEN FISCAL YEARS

LAST TEN FISCAL YEARS	2009	2010	2011	2012	2013	2014	2015
County Assessor							
Taxpayer Assistance Requests	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Parcels Processed	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Parcels Reviewed	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Number of Assessor Community Outreach Programs	Unavailable	Unavailable	Unavailable	185	142	40	Unavailable
Number of taxpayers that apply for Taxpayer Exemption online	Unavailable	Unavailable	Unavailable	2,983	3,786	4,692	Unavailable
Board of Review							
Hearings/Cases	1,380,000	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Re-reviewed Parcels	410,000	439,000	386,000	330,000	423,000	403,000	Unavailable
Property Exemption Investigations	6,000	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
	,						
Treasurer Condemnation Court Orders Received & Recorded	120	120	171	273	Unavailable	Unavailable	Unavailable
Refunds for Overpayment, Court Orders	120 274,171	138 327,657	171 357,339	344,268	131,701	73,995	131,513
Investment Transactions	19,509	12,509	10,883	9,477	Unavailable	Unavailable	Unavailable
Scavenger Sales-Parcels	19,309	9,215	10,883	19,285	Unavailable	Unavailable	Unavailable
# of bank branch payments	Unavailable	Unavailable	Unavailable	Unavailable	876,003	815,842	818,868
# of on-line commercial (Third Party) tax payer payments	Unavailable	Unavailable	Unavailable	Unavailable	1,579,863	1,515,763	1,511,849
# of Property Tax Portal Hits	Unavailable	Unavailable	Unavailable	Unavailable	2,306,478	3,717,152	3,581,922
# of Web-Site Hits	Unavailable	Unavailable	Unavailable	Unavailable	3,777,054	3,567,257	4,138,735
	Chavanacie	Chavanaoic	Chavanaoie	Chavanaore	3,777,031	3,307,237	1,130,733
County Clerk	22.522	22, 470	22.276	22 120	TT '111	TT '111	77 7111
Marriage Licenses Issued	32,522	32,470	32,376	32,130	Unavailable	Unavailable	Unavailable
Business Registrations Notary Commissions	4,915 20,037	4,966 20,244	4,658 19,650	4,835 21,142	Unavailable Unavailable	Unavailable Unavailable	Unavailable Unavailable
Statements of Economic Interest Filed					Unavailable	Unavailable	Unavailable
	26,247 1,196	26,218 1,023	25,456 Unavailable	47,554 Unavailable	Unavailable	Unavailable	Unavailable
Campaign Disclosure Reports Filed							
Lobbyist Registration/Reports Filed	788 471.640	584	716	523 500 275	Unavailable Unavailable	Unavailable	Unavailable Unavailable
Map Revisions  # of Cook County Coographical Information System (CIS) mans	471,640	482,345	493,795	509,275	Unavanable	Unavailable	Unavanable
# of Cook County Geographical Information System (GIS) maps verified	Unavailable	Unavailable	Unavailable	Unavailable	3,000	Unavailable	Unavailable
# of Cook County Taxing District's Bonds reviewed and analyzed	Unavailable	Unavailable	Unavailable	Unavailable	1,442	Unavailable	Unavailable
County Clerk - Elections Division							
Voter Registrations	89,282	103,608	70,302	226,992	Unavailable	Unavailable	Unavailable
Absentee Ballots	13,413	162,245	8,848	48,082	Unavailable	Unavailable	Unavailable
Ballot Formats	833	790	1,592	996	Unavailable	Unavailable	Unavailable
	633	770	1,372	770	Onavanaoic	Chavanaoic	Chavanaoic
Recorder of Deeds							
Documents Recorded	855,015	812,869	719,548	807,013	791,289	635,465	874,933
Tract Searches	40,551	30,492	26,700	15,090	Unavailable	Unavailable	Unavailable
Building and Zoning							
Construction Inspections	55,000	55,000	43,584	58,000	Unavailable	Unavailable	Unavailable
Inspections per Permit	25	25	25	25	Unavailable	Unavailable	Unavailable
Permits Issued	2,140	1,738	2,241	2,345	2,090	1,728	1,928
# of inspections per month	Unavailable	Unavailable	Unavailable	4,199	4,020	4,140	3,860
# of permits issued per month	Unavailable	Unavailable	Unavailable	206	174	144	138
Environmental Control							
Inspections	22,000	22,000	7,812	11,158	12,968	11,551	12,024
Laboratory Analyses	19,000	19,000	3,294	10,427	Unavailable	Unavailable	Unavailable
Tons of greenhouse gases emitted by county facilities	Unavailable	Unavailable	Unavailable	265	269	Unavailable	Unavailable
Total kWh used by all County facilities	Unavailable	Unavailable	Unavailable	Unavailable	247,529,185	Unavailable	Unavailable
Total Therms used by all County Facilities	Unavailable	Unavailable	Unavailable	Unavailable	13,883,941	Unavailable	Unavailable
Zoning Board of Appeals					- , ,-		
Board Hearings	250	126	114	111	Unavailable	Unavailable	Unavailable
Number of public hearings	Unavailable	Unavailable	Unavailable	Unavailable	71	74	Unavailable
Medical Examiner							
Autopsy and Post-mortem Costs	3,318,075	3,985,606	3,530,025	3,681,977	Unavailable	Unavailable	Unavailable
Autopsies and Post-mortems Performed	4,374	4,518	4,684	4,691	Unavailable	Unavailable	Unavailable
Average # of autopsies per pathologist	Unavailable	Unavailable	Unavailable	Unavailable	353	289	258
Average response time to a death scene (minutes)	Unavailable	Unavailable	Unavailable	Unavailable	33	34	34
	Chavanaoic	Onavanaoie	Chavanaoic	Chavanable	33	54	34
Veterans' Assistance Commission Cases	5,000	5,000	5 462	6 679	Unavailable	Umayailahla	Umayailahla
	3,000	3,000	5,463	6,678	Unavanable	Unavailable	Unavailable
Cook County Highway Department							
Permit Applications	2,594	2,157	2,640	2,910	Unavailable	Unavailable	Unavailable
Lane Mileage	1,759	1,771	1,771	1,771	1,771	1,771	Unavailable
Traffic Studies	469	402	390	400	Unavailable	Unavailable	Unavailable
# of acres of County Right of Way mowed	Unavailable	Unavailable	Unavailable	2,906	2,282	1,487	691
# of catch basins cleaned	Unavailable	Unavailable	Unavailable	Unavailable	1,542	Unavailable	Unavailable
# of curb-miles swept	Unavailable	Unavailable	Unavailable	Unavailable	988	Unavailable	Unavailable
Animal Control							
Tags Issued	404,342	398,622	398,379	509,993	414,801	349,053	423,093
Certificates Issued	405,598	356,624	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Spay & Neuter Procedures	5,015	4,575	4,075	4,067	Unavailable	Unavailable	Unavailable
Confinement and Releases	5,759	5,061	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Specimen and Animal Pick-ups	221	516	457	491	Unavailable	Unavailable	Unavailable
Bite Reports Received	4,643	4,472	2,866	3,455	4,397	3,147	3,449
Telephone Inquiries and Information	8,608	12,239	15,216	23,151	7,059	15,876	22,379
Animals vaccinated & registered	Unavailable	Unavailable	Unavailable	498,060	322,569	333,107	300,607
Animals vaccinated through the low cost rabies vaccination program	Unavailable	Unavailable	Unavailable	5,165	4,695	4,583	5,344
Data Source:							
Dum Duiter							

# Data Source

Prior to 2013 - Cook County Office of Budget and Management Services

2013 - present Cook County Office of Performance Management

# Note:

2016	2017	2018	
			County Assessor
Unavailable	Unavailable	80,034	Taxpayer Assistance Requests
Unavailable	Unavailable	441,520	Parcels Processed
Unavailable	Unavailable	Unavailable	Parcels Reviewed
Unavailable	Unavailable	Unavailable	Number of Assessor Community Outreach Programs
Unavailable	Unavailable	7,879	Number of taxpayers that apply for Taxpayer Exemption online
TT '111	77 '111	77 '111	Board of Review
Unavailable	Unavailable	Unavailable	Hearings/Cases
Unavailable Unavailable	Unavailable Unavailable	455,041 Unavailable	Re-reviewed Parcels Property Exemption Investigations
Ullavallable	Uliavaliable	Unavanable	
Unavailable	Unavailable	Unavailable	Treasurer Condemnation Court Orders Received & Recorded
Unavailable	Unavailable	Unavailable	Refunds for Overpayment, Court Orders
Unavailable	Unavailable	Unavailable	Investment Transactions
Unavailable	Unavailable	Unavailable	Scavenger Sales-Parcels
Unavailable	Unavailable	Unavailable	# of bank branch payments
Unavailable	Unavailable	722,244	# of on-line commercial (Third Party) tax payer payments
Unavailable	Unavailable	Unavailable	# of Property Tax Portal Hits
Unavailable	Unavailable	Unavailable	# of Web-Site Hits
			County Clerk
Unavailable	Unavailable	32,881	Marriage Licenses Issued
Unavailable	Unavailable	3,676	Business Registrations
Unavailable	Unavailable	16,190	Notary Commissions
Unavailable	Unavailable	21,881	Statements of Economic Interest Filed
Unavailable	Unavailable	Unavailable	Campaign Disclosure Reports Filed
Unavailable	Unavailable	453	Lobbyist Registration/Reports Filed
Unavailable	Unavailable	1,296,610	Map Revisions
Unavailable	Unavailable	78,264	
		ŕ	# of Cook County Geographical Information System (GIS) maps verified
Unavailable	Unavailable	1,062	# of Cook County Taxing District's Bonds reviewed and analyzed
77 7.11	77 '111	156 510	County Clerk - Elections Division
Unavailable Unavailable	Unavailable Unavailable	156,512	Voter Registrations Absentee Ballots
Unavailable	Unavailable Unavailable	507,422 2,888	Ballot Formats
Ullavallable	Ullavallable	2,000	
77 7111	77 '1 1 1	77 7111	Recorder of Deeds
Unavailable Unavailable	Unavailable Unavailable	Unavailable Unavailable	Documents Recorded Tract Searches
Unavanable	Uliavaliable	Unavanable	
Unavailable	Unavailable	Unavailable	Building and Zoning Construction Inspections
22	Unavailable	Unavailable	Inspections per Permit
Unavailable	Unavailable	Unavailable	Permits Issued
3,929	3,079	Unavailable	# of inspections per month
176	153	177	# of permits issued per month
			Environmental Control
Unavailable	Unavailable	8,128	Inspections
Unavailable	Unavailable	Unavailable	Laboratory Analyses
Unavailable	Unavailable	Unavailable	Tons of greenhouse gases emitted by county facilities
Unavailable	Unavailable	Unavailable	Total kWh used by all County facilities
Unavailable	Unavailable	Unavailable	Total Therms used by all County Facilities
			Zoning Board of Appeals
47	Unavailable	Unavailable	Board Hearings
60	Unavailable	Unavailable	Number of public hearings
			Medical Examiner
Unavailable	Unavailable	Unavailable	Autopsy and Post-mortem Costs
3,613	3,406	3,386	Autopsies and Post-mortems Performed
291	292	294	Average # of autopsies per pathologist
36	29	33	Average response time to a death scene (minutes)
			Veterans' Assistance Commission
Unavailable	Unavailable	Unavailable	Cases
		• 0.44	Cook County Highway Department
Unavailable	Unavailable	3,841	Permit Applications
1,771	1,771	1,771	Lane Mileage
23 1,597	23 0	70	Traffic Studies
Unavailable	Unavailable	0 Unavailable	# of acres of County Right of Way mowed # of catch basins cleaned
Unavailable	Unavailable	Unavailable	# of curb-miles swept
Chavanaoic	Chavanaoic	Chavanaoic	•
Unavailable	Unavailable	Unavailable	Animal Control Tags Issued
353,916	218,225	121,056	Certificates Issued
Unavailable	Unavailable	Unavailable	Spay & Neuter Procedures
Unavailable	Unavailable	Unavailable	Confinement and Releases
Unavailable	Unavailable	Unavailable	Specimen and Animal Pick-ups
3,185	3,279	3,061	Bite Reports Received
4,916	Unavailable	Unavailable	Telephone Inquiries and Information
Unavailable	Unavailable	Unavailable	Animals vaccinated & registered
4,116	4,336	4,123	Animals vaccinated through the low cost rabies vaccination program

#### Schedule S-20 COOK COUNTY, ILLINOIS CAPITAL ASSETS BY CATEGORY<sup>(1)</sup> LAST TEN YEARS

	2009		2010		2011(1)		2012(1)		2013(1)		
Governmental Activities:		_									
Land	\$	310,771,106	\$	324,092,106	\$	151,272,146	\$	151,272,146	\$	151,272,146	
Construction in Progress		223,324,933		244,119,897		244,002,484		299,082,988		249,027,691	
Buildings and Other Improvements		1,489,216,119		1,510,384,183		1,411,253,533		1,413,222,172		1,556,451,213	
Machinery and Equipment		357,607,139		385,654,794		402,552,111		415,911,869		433,353,747	
Infrastructure		1,446,607,560		1,499,577,139 3,963,828,119		1,531,150,140	1,568,192,964			1,621,031,151	
Total Governmental Activities		3,827,526,857				3,740,230,414		3,847,682,139		4,011,135,948	
<b>Business-type Activities:</b>											
Land		-		-		-		-		-	
Construction in Progress		-		-		-		-		-	
Intangible Assets		-		-		-		-		-	
Buildings and Other Improvements		647,124,600		652,876,534		656,094,092		660,347,061		667,848,715	
Machinery and Equipment		193,463,631		203,770,645		217,212,073		229,925,677		241,930,468	
Total Business-type Activities		840,588,231		856,647,179		873,306,165		890,272,738		909,779,183	
Primary Government:											
Land		310,771,106		324,092,106		151,272,146		151,272,146		151,272,146	
Construction in Progress		223,324,933		244,119,897		244,002,484		299,082,988		249,027,691	
Intangible Assets		-		-		-		-		-	
Buildings and Other Improvements		2,136,340,719		2,163,260,717		2,067,347,625		2,073,569,233		2,224,299,928	
Machinery and Equipment		551,070,770		589,425,439		619,764,184		645,837,546		675,284,215	
Infrastructure		1,446,607,560		1,499,577,139		1,531,150,140		1,568,192,964		1,621,031,151	
Total Primary Government	\$	4,668,115,088	\$	4,820,475,298	\$	4,613,536,579	\$	4,737,954,877	\$	4,920,915,131	

#### Notes:

(1) Beginning with fiscal year 2011, these numbers exclude the Forest Preserve District due to the implementation of GASB 61

## **Data Source:**

Cook County Comptroller's Office

2014(1)	2015(1)	2016(1)	 2017(1)	2018(1)		-		
				Go		Governmental Activities:		
\$ 151,272,146	\$ 151,272,146	\$151,272,146	\$ 151,272,146	\$	151,272,146	Land		
348,961,476	375,365,117	259,430,397	304,497,766		222,961,207	Construction in Progress		
1,565,913,394	1,575,022,469	1,737,879,876	1,756,409,708		1,837,514,676	<b>Buildings and Other Improvements</b>		
410,340,753	436,670,061	476,646,593	572,817,206		635,246,062	Machinery and Equipment		
1,627,883,826	1,668,413,246	 1,692,298,834	 1,698,548,667		1,724,564,123	Infrastructure		
4,104,371,595	 4,206,743,039	 \$4,317,527,846	4,483,545,493		4,571,558,214	Total Governmental Activities		
					Business-type Activities:			
-	-	-	990,911		990,911	Land		
-	-	-	72,432,970		28,727,749	Construction in Progress		
-	-	-	29,094,000		37,108,875	Intangible Assets		
670,331,823	671,996,154	686,383,413	686,443,133		806,866,742	Buildings and Other Improvements		
245,986,047	266,694,142	281,783,244	282,171,809		230,595,809	Machinery and Equipment		
916,317,870	938,690,296	968,166,657	1,071,132,823		1,104,290,086	Total Business-type Activities		
				Primary Government:		Primary Government:		
151,272,146	151,272,146	151,272,146	152,263,057		152,263,057 Land			
348,961,476	375,365,117	259,430,397	376,930,736		251,688,956 Construction in Progress			
-	-	-	29,094,000		37,108,875 Intangible Assets			
2,236,245,217	2,247,018,624	2,424,263,289	2,442,852,841		2,644,381,418	Buildings and Other Improvements		
656,326,800	703,364,203	758,429,837	854,989,015		865,841,871	Machinery and Equipment		
 1,627,883,826	 1,668,413,245	 1,692,298,834	 1,698,548,667		1,724,564,123	Infrastructure		
\$ 5,020,689,465	\$ 5,145,433,335	\$ 5,285,694,503	\$ 5,554,678,316	\$	\$ 5,675,848,300 Total Primary Government			



# COOK COUNTY I L L I N O I S



**Toni Preckwinkle** 

President

Cook County

**Board of Commissioners** 

Brandon Johnson

**Dennis Deer** 

Bill Lowry

Stanley Moore

**Deborah Sims** 

Donna Miller

Alma E. Anaya

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Peter N. Silvestri

**Bridget Gainer** 

John P. Daley

Bridget Degnen

Larry Suffredin

Scott R. Britton

Kevin B. Morrison

Jeffrey R. Tobolski

Sean M. Morrison

John P. Daley

Chairman of Committee on

Finance

**Ammar Rizki** 

Chief Financial Officer

Lawrence L. Wilson, CPA

Comptroller

