JEA ANNUAL COMPREHENSIVE FINANCIAL REPORT

A Component Unit of the City of Jacksonville, Florida Fiscal Years Ended September 30, 2024 and 2023

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Fiscal Years Ended September 30, 2024 and 2023

Prepared by the Financial Reporting Department of Accounting Services

Table of Contents

INTRODUCTORV	SECTION
INTRODUCTORT	SECTION

Letter of Transmittal	2
Board of Directors	
Organizational Structure	6
2024 – A Year in Review	
About JEA1	11
Financial Policies1	18
Executive Management Organizational Structure 2024 – A Year in Review About JEA	5 6 7 11

FINANCIAL SECTION	25
Independent Auditor's Report	27
Management's Discussion and Analysis	
Audited Financial Statements	
Statements of Net Position	
Statements of Revenues, Expenses, and Changes in Net Position	
Statements of Cash Flows	
Statements of Fiduciary Net Position	49
Statements of Changes in Fiduciary Net Position	50
Notes to Financial Statements	51
Required Supplementary Information	136
City of Jacksonville General Employees Retirement Plan	
Schedule of JEA's Proportionate Share of the Net Pension Liability	137
City of Jacksonville Defined Contribution Disability Fund	139
SJRPP Plan – Schedule of Changes in Net Pension (Asset) Liability and Related Ratios ^(a)	
SJRPP Plan – Investment Returns ^(a)	
SJRPP Plan – Schedule of Contributions ^(a)	141
OPEB Plan – Schedule of Changes in Net OPEB Liability and Related Ratios ^(a)	142
OPEB Plan – Investment Returns ^(a)	
OPEB Plan – Schedule of Contributions ^(a)	143
Combining Statement of Net Position (In Thousands)	144
Combining Statement of Net Position (continued)	145
Combining Statement of Net Position (continued)	146
Combining Statement of Net Position (continued)	147
Combining Statement of Net Position (In Thousands)	
Combining Statement of Net Position (continued)	149
Combining Statement of Net Position (continued)	150
Combining Statement of Net Position (continued)	151
Combining Statement of Revenues, Expenses, and Changes in Net Position (In Thousands)	152
Combining Statement of Revenues, Expenses, and Changes in Net Position (In Thousands)	
Combining Statement of Cash Flows (In Thousands)	
Combining Statement of Cash Flows (In Thousands)	155

Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed	
in Accordance with Government Auditing Standards	156
Bond Compliance Information	
JEA Electric System	
JEA Bulk Power Supply System	160
JEA St. Johns River Power Park System, Second Resolution	160
JEA Water and Sewer System	161
JEA District Energy System	162

Financial Trends (unaudited)	55
Net Position by Component (unaudited)16	56
Changes in Net Position (unaudited)16	
Revenue Capacity (unaudited)	71
Revenue Statistics – Electric Services (unaudited)17	72
Revenue Statistics – Water, Sewer, and Reuse Services (unaudited)17	74
Utility Rate Schedule - Electric Service (unaudited)17	76
Utility Rate Schedule - Water Service (unaudited)17	
Utility Rate Schedule - Wastewater Service (unaudited)18	34
Utility Rate Schedule - Reclaimed Service (unaudited)18	36
Top 10 Customers – Electric System (unaudited)18	
Top 10 Customers – Water System (unaudited)18	39
Top 10 Customers – Sewer System (unaudited)	
Debt Capacity (unaudited)) 2
Debt Capacity – Ratios of Outstanding Debt by Type (unaudited)	
Demographic and Economic Statistics (unaudited)	
Demographic and Economic Indicator – Jacksonville Metropolitan Service Area	
(Unaudited)19) 5
Principal Employers (Unaudited)19	96
Operating Information (unaudited)) 7
Electric Financial and Operating Highlights (unaudited)19	98
Water and Sewer Financial and Operating Highlights (unaudited)20	
Consolidated Financial Summary (in thousands) (unaudited)	

SUPPLEMENTAL AUDIT REPORTS	204
Schedule of Expenditures of Federal Awards and Reports Required by the Uniform	
Guidance	
Schedule of Expenditures of Federal Awards	207
Notes to Schedule of Expenditures of Federal Awards	
Report of Independent Auditors on Compliance for Each Major Federal Program; Report	
on Internal Control Over Compliance; and Report on Schedule of Expenditures of	
Federal Awards Required by the Uniform Guidance	209
Schedule of Findings and Questioned Costs	212

Schedule of Expenditures of State Financial Assistance Required by Chapter 10.550,	
Rules of the Auditor General	214
Schedule of Expenditures of State Financial Assistance	
Notes to Schedule of Expenditures of State Financial Assistance	217
Report of Independent Auditors on Compliance for Each Major State Financial Assistance	
Project and Report on Internal Control Over Compliance and Report on Schedule of	
Expenditures of State Financial Assistance Required by Chapter 10.550, Rules of the	
Auditor General	218
Schedule of Findings and Questioned Costs	221

INTRODUCTORY SECTION

Letter of Transmittal

225 North Pearl Street Jacksonville, FL 32202-4513

March 7, 2025

To Mayor Deegan, City Council Members, JEA Board of Directors, the City of Jacksonville, and Customers of JEA:

We are pleased to submit the JEA Annual Comprehensive Financial Report (ACFR) for the Government Finance Officers Association (GFOA) Certificate of Achievement for Excellence in Financial Reporting for fiscal year ended September 30, 2024. This report was prepared by JEA's Financial Reporting Team of the Accounting Services Department in accordance with standards established by the Governmental Accounting Standards Board (GASB).

To the best of our knowledge and belief, the enclosed data is accurate in all material respects and reported in a manner intended to present fairly the financial position and results of operations of JEA. All disclosures necessary to enable the reader to gain an understanding of JEA's financial activities have been included.

Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of material misstatement.

Florida State Statute Section 218.39 requires an annual financial audit be conducted by an independent certified public accountant within nine months of the end of the fiscal year. Ernst & Young LLP, a firm of licensed certified public accountants, has audited JEA's financial statements for the year ended September 30, 2024. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that JEA's financial statements for the fiscal year ended September 30, 2024 are fairly presented in conformity with accounting standards generally accepted in the United States of America (U.S. GAAP). The independent auditor's opinion is presented as the first component of the financial section.

U.S. GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A), which immediately follows the independent auditor's report. MD&A complements this letter of transmittal and should be read in conjunction with it.

Economic Outlook

Even with the short-term impact of Hurricane Debby at the end of fiscal year 2024, continued supply chain constraints, and increased costs driven by the macroeconomics inflationary pressures, JEA's economic condition and outlook remains strong due to JEA's staff focus on providing essential utility services in a reliable and cost-effective manner to our customers. The enclosed financial statements reflect continued solid performance – both operationally and financially. For the fiscal year ended September, 30 2024, operating revenues increased \$86.3 million when compared to the prior year.

Acknowledgements

Preparation of this report was accomplished by the combined efforts of JEA staff. We appreciate the dedication and professionalism that our staff bring to JEA. We would also like to thank the members of the Board of Directors for their continued support in the planning and implementation of the financial affairs of JEA.

Respectfully submitted,

Vickie Cavey

Vickie Cavey Managing Director and CEO

Theodore & Phillips

Ted B. Phillips Chief Financial Officer

Board of Directors

Joseph DiSalvo, JEA Board Chair, Lieutenant General, U.S. Army (Retired)



Ricardo 'Rick' Morales III JEA Board Vice Chair President & CEO, Morales Construction Co. Inc.



MG Orender President, Hampton Golf



Kawanza Humphrey, JEA Board Secretary, Chief Human Resources Officer, VyStar Credit Union



Robert Stein President, The Regency Group



John Baker Executive Chairman & CEO, FRP Holdings, Inc.



Dr. Zachary Faison, Jr. President & CEO Edward Waters University



Executive Management

Vickie Cavey Managing Director & CEO



Jody Brooks Chief Administrative Officer



Brad Krol Chief Informaiton Officer



Ted Phillips Chief Financial Officer





Raynetta Marshall

David Emanuel Chief Human Resources Officer



Sheila Pressley, Chief Customer Experience Officer



Ricky Erixton Deputy Chief Operating Officer



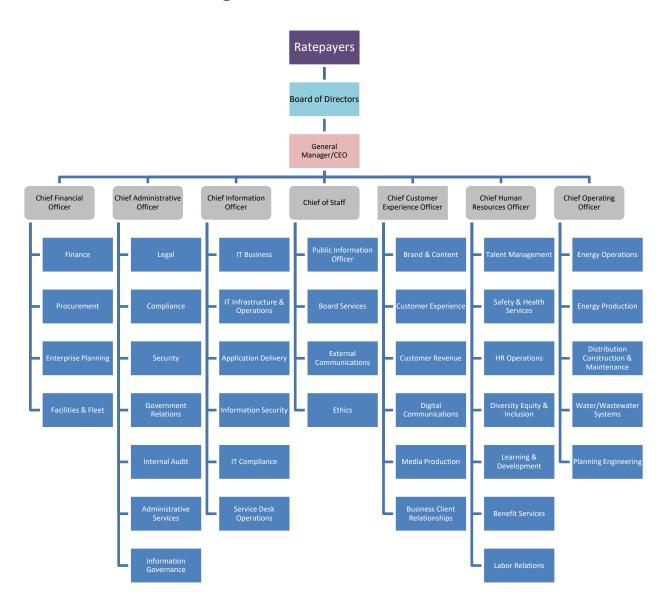
Joe Orfano Deputy Chief Financial Officer



Kurt Wilson Chief of Staff



Organizational Structure



2024 – A Year in Review

Welcoming a New CEO

In 2024, JEA made history with the appointment of Vickie Cavey as its new Managing Director & CEO, marking a significant milestone as she became the first permanent female CEO in the utility's history. With over 30 years of experience in the public utility industry, Vickie had been a driving force at JEA, holding several key leadership roles that have equipped her with deep knowledge of the company's operations and strong, longstanding ties to the Jacksonville community.

Her journey at JEA began in 1984 as a mechanical engineer in the power engineering division, making her one of the company's first female engineers. Over the years, she advanced through various managerial roles, including overseeing commercial key accounts, special projects, and strategy development. These experiences laid the foundation for her current leadership role.

Vickie's appointment as CEO is a testament to her remarkable career and leadership qualities. Under her guidance, JEA is poise for continued success, embracing innovation while adapting to the evolving energy landscape. At the core of her leadership, she remains focused on JEA's foundational values of safety, sustainability, and innovation—values that will drive the organization forward as it meets the challenges and opportunities of the future.

Our Financial Focus: Ensuring Stability and Growth

Financial Stewardship

JEA employs a wholistic approach to financial planning that seeks to balance supporting the needs of customers while also ensuring the business remains financially strong for all stakeholders, including investors, counterparties, and the City of Jacksonville. As such, every decision – from capital investment to rate setting – is considered within the context of being good financial stewards.

Over the past several years, JEA's financial focus has been on reducing debt balances in both the electric and water systems while maintaining competitive rates relative to our peers.

JEA's reduction of debt – which peaked in FY2010 at \$6.4 billion and ended fiscal year 2024 at \$3.047 billion – has significantly strengthened JEA's balance sheet. It has provided a solid financial foundation that supports our \$2.9 billion three-year capital plan, which is important to investing in our systems to ensure we are able to continue providing reliable and affordable utility services to our customers. The debt reduction also has provided us with the flexibility to meet increased obligations of Power Purchase Agreements, prepare for future electric generation needs, and be capable of supporting new environmental and customer initiatives.

Going forward, JEA will continue to plan and invest in ways that ensure everyone – customers and stakeholders – can be sure that JEA is financially healthy and able to provide the critical services our community needs while keeping affordability a priority.

Driving Progress: A Year of Achievements and Milestones

JEA's Resilient Response During Hurricane Season 2024

The 2024 hurricane season brought significant challenges, but JEA's preparedness and dedication to serving the community ensured a swift and effective response. Hurricanes Helene and Milton, which impacted the region, tested JEA's ability to restore power and support the Jacksonville community during times of need. During Hurricane Helene, our Restoration 1-2-3 plan was executed for the first time since it's development in 2016, restoring power to 360,000 customers. As soon as it was safe, JEA crews worked tirelessly to restore power to affected customers, quickly addressing downed lines, equipment damage, and other outages. During Hurricane Milton, our advanced planning and coordinated efforts with local emergency management teams helped minimize disruptions and get the community back on track as quickly as possible, restoring

power to approximately 40,000 customers total with 13,300 out at one time during the peak of the storm. Our Storm Outreach Team, made up of employees from all areas of JEA, was deployed into the community to help wherever they could.

As other states were impacted by severe weather, JEA continued our tradition of mutual aid by sending crews to assist neighboring utilities in need. This spirit of collaboration helped restore power to thousands of customers in surrounding states, demonstrating JEA's commitment to being a reliable partner during major weather events.

The 2024 hurricane season highlighted JEA's resilience, preparedness, and community commitment, reinforcing its essential role in ensuring public safety and restoring power in times of crisis.

JEA Wins Sue Kelly Community Service Award

JEA was honored with the prestigious Sue Kelly Community Service Award by the American Public Power Association (APPA) at their annual conference in San Diego. The award recognizes JEA's dedication to community service and the impactful contributions of its employees.

In 2023, JEA employees dedicated over 4,000 hours to community service across Northeast Florida. This included volunteering in schools, supporting nonprofit organizations, and promoting safety, conservation, and sustainability. JEA also supports employee volunteering with eight hours of paid leave each year.

The award also highlights JEA's ongoing initiatives, including partnerships with local schools, the Power Pals and Aqua Pals safety programs for young students, and a five-year financial commitment to the JEA Sustainable Solutions Lab at the University of North Florida. Additionally, JEA's Neighbor to Neighbor Fund, established in 1987, has provided vital financial assistance to more than 550 families annually.

This recognition celebrates JEA's steadfast commitment to making a positive difference in the community it serves.



JEA Receives WaterSense® Excellence Award for Water Conservation Efforts

JEA was honored with the prestigious WaterSense® Excellence Award by the U.S. Environmental Protection Agency (EPA) at the WaterSmart Innovations Conference. The award recognizes JEA's efforts in supporting and promoting the EPA's water conservation program.

JEA played a key role in encouraging water efficiency through initiatives such as participating in numerous community events, offering rebates for WaterSense labeled products, and partnering with The Home Depot and Lowe's to promote water-efficient toilets and irrigation controllers in more than 40 local stores. JEA also supported low- to moderate-income

customers by installing WaterSense labeled showerheads and aerators through its Neighborhood Energy Efficiency program.

The EPA's WaterSense program, which has saved 8.7 trillion gallons of water since its launch in 2006, continues to help consumers and businesses make environmentally conscious choices while reducing water and energy costs.

JEA Receives "Building Strong Communities" Award

JEA was honored with the Florida Municipal Electric Association's (FMEA) "Building Strong Communities" award for its impactful investments in Northeast Florida. The award recognizes public power utilities for their community-focused initiatives that extend beyond providing reliable energy.

JEA's contributions were highlighted during the November 2024 FMEA Energy Connections Conference. Notable initiatives included the Power Pals Program, JEA Solar, Educational partnership with Duval County Public Schools and the Neighbor to Neighbor Fund.

Florida Lineman Rodeo

On February 24, JEA hosted the Florida Lineman Competition at Metropolitan Park, where over 150 electric lineworkers from across the state gathered to showcase their skills and safety expertise. The event, part of the Florida Municipal Electric Association's (FMEA) annual "Lineman Olympics," featured both journeyman and apprentice lineworkers competing in various challenges.

Competitors tackled tasks such as replacing crossarms, rescuing injured workers, and handling high-voltage equipment, with points awarded for speed and safety. More than 80 journeymen and 70 apprentices from 15 utilities participated in the competition.

The competition celebrated the vital role of lineworkers in keeping power running safely across Florida. Winners were announced at an awards banquet later in the day.

JEA's Commitment to Environmental Stewardship and Low Utility Costs

JEA Advances Renewable Energy with New Solar Projects

JEA finalized agreements to develop three new solar energy facilities in Jacksonville, marking a significant step in the utility's commitment to sustainability. These projects will collectively generate 200 megawatts (MW) of power, enough to supply over 37,000 households. The solar facilities are expected to be operational by the end of 2026, contributing an additional 3% to JEA's energy mix.

The partnership with Florida Renewable Partners (FRP) will involve the construction, operation, and maintenance of the solar sites, with energy sold to JEA through long-term Purchase Power Agreements. This move supports JEA's 2030 clean energy goal of achieving 35% renewable energy and further reduces the utility's carbon footprint, with an anticipated reduction of nearly 200,000 metric tons of CO2 annually.

As part of its integrated resource plan, JEA continues to explore opportunities to pair these solar projects with energy storage solutions, enhancing the role of clean energy in Jacksonville's future.

JEA and UNF Celebrate Opening of Sustainable Solutions Lab

At the start of Fiscal Year 2024, JEA and the University of North Florida (UNF) marked the grand opening of the JEA Sustainable Solutions Lab, supported by a \$500,000, five-year commitment from JEA. The lab will provide undergraduate and graduate students with opportunities to research renewable energy and, eventually, clean water technologies.

The partnership between JEA and UNF aims to develop a skilled workforce focused on sustainability, ready to meet the energy and water challenges of Northeast Florida's future. The lab will serve as a research hub, addressing long-term solutions for JEA and various industries.

The partnership, which began in 2001, has already resulted in more than \$18 million in research funding. The lab features a small-scale 2-kilowatt microgrid solar panel system, with plans for a larger 40-kilowatt system in the future.



JEA's Commitment to Environmental Sustainability and Low Energy Costs

JEA is dedicated to advancing environmental sustainability and promoting environmental stewardship in Northeast Florida. As part of its commitment to a cleaner energy future, JEA has set an ambitious goal to achieve 35% clean energy by 2030, focusing on renewable sources such as solar and wind power, as well as nuclear energy. This initiative is a key part of JEA's strategy to reduce its carbon footprint and support the region's transition to a sustainable energy future.

In addition to its clean energy goals, JEA remains focused on providing reliable, affordable utility services to its customers. Despite investing in renewable energy and sustainability, JEA continues to offer some of the lowest utility rates in Florida, ensuring that residents and businesses can benefit from clean energy without compromising on affordability.

JEA's environmental stewardship efforts extend beyond energy generation, as the utility works to improve water conservation, reduce emissions, and support sustainability programs throughout the community. Through these initiatives, JEA is not only powering the future but also ensuring a greener, more sustainable Northeast Florida for generations to come.

H2.0 Purification

Planning for JEA's water purification program began in 2014 with a three-phase multi-year program consisting of pilot testing, demonstration, and implementation. JEA has branded the water purification program H2.0®, as a nod to the 2.0 version of JEA's water (H20) supply. Construction began on phase two—JEA's H2.0® Purification Center—in September 2023, with the planned opening due late 2025. The purification process to be demonstrated at the Center is similar to what nature does through rainfall replenishing the aquifer—only with a smaller footprint, in a shorter amount of time. This multi-barrier purification process is based on membrane and advanced oxidation technology which will provide JEA long-term aquifer sustainability to meet future water needs and help educate our community. Upon completion of the one million gallon per day facility, the Center will be used to showcase purification technology, while engaging the public and stakeholders in this process. It will include a visitor education area and serve as training facility for JEA staff and industry leaders. Through the H2.0® Purification Program, JEA continues its role as a leader in ensuring a safe, reliable, locally controlled water supply that is essential for healthy environments, robust economies, and a high quality of life.

About JEA

Local Economy

JEA is located within Duval County in a metropolitan area referred to as the "Jacksonville Metropolitan Service Area" (MSA). Since 2015, Jacksonville MSA's population has grown by more than 18 percent and is comprised of residential, commercial, and industrial customers. Large consumers remain fairly consistent year to year with the City of Jacksonville, Duval County School Board, Southern Baptist Hospital of Florida Inc., Johnson and Johnson Vision Care Inc., and Mayo Clinic Jacksonville consistently in the top ten customers for electric, water, and sewer services.

In 2023, the average per capita personal income within the Jacksonville MSA was \$65,324. The unemployment rate was 3.6%, compared to unemployment rates of the state of Florida and the entire United States of 3.4% and 4.0%, respectively. Since 2015, Jacksonville MSA's large employers remain consistent year to year with Amazon, Baptist Health System, Mayo Clinic, Bank of America/Merrill Lynch, and UF Health of Jacksonville forming the list of top five employers.

JEA History

Established by the City of Jacksonville in 1895, JEA owns, operates, and manages the electric system. We grew from a department of city government to an independent authority created by the consolidation of city and county governments in 1967. On June 1, 1997, the water and sewer systems operated by the city since 1880 also became part of JEA's utility service offerings. It was fitting that this merger took place as the Main Street Light Plant was built at the city's Waterworks Park at First and Main streets.

Today, JEA is the largest municipally-owned utility in Florida and one of the largest in the United States. We are committed to our purpose—to improve the quality of life in the communities we serve, with a spirit that has united our business for more than 125 years.



Electric System

JEA owns and operates an Electric System with four generating plants, as well as all transmission and distribution facilities in Jacksonville, including 744 circuit miles of transmission lines and 7,336 miles of distribution lines.

JEA also purchases energy from eight solar photovoltaic sites located across our service territory. We will continue to increase our investment in renewable energy sources as part of our electric Integrated Resource Plan, a long-term plan to ensure the sustainability of our grid and to support our community's continued growth for years to come. The goals of the IRP are in less than a decade our power supply portfolio will be 35% clean energy, we will retire less efficient generating assets, we will use 100% clean energy to serve JEA facilities, and we will increase and enhance energy efficiency programs to offset growing demand. By 2030, these goals will result in an 80% reduction in JEA's overall carbon emissions since 2005.

Over four decades ago, JEA made a commitment to produce electricity with a diverse fuel source. Diversity in fuel mix is very important in providing reliable, economical, and environmentally-sound electricity.

In the 1970s, JEA produced electricity using just one type of fuel: oil. In 1973, the oil embargo caused the price of oil to quadruple. This led JEA to embrace a strategy of fuel diversification. For many years following, JEA customers benefited from the production of electricity using solid fuel. Solid fuel was a more economical fuel compared to oil and natural gas. That started to change in 2012 as the price of natural gas dropped from increasing production of natural gas from shale deposits. Since then, JEA has taken advantage of the lower natural gas costs by using more natural gas sourced generation.

JEA currently has a diverse generation fleet fueled by natural gas, solid fuel, solar, biomass, nuclear, wholesale purchase power, and oil for backup.

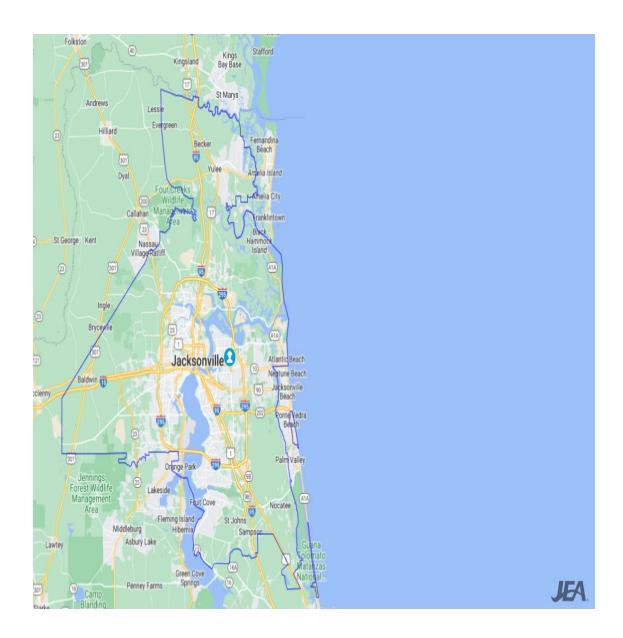
This diversity of JEA's fleet provides flexibility to adjust electric production based on fuel economics. The savings from generating power at the lowest cost are passed on to our customers.

JEA now has a diverse generation fleet by using solid fuel, natural gas and some solar, biomass, biogas and nuclear. This allows JEA to produce electricity based on economics. And these savings are passed on to our customers.



Service Area

The Electric System serves approximately 900 square miles, which includes virtually the entire City (Duval County), with the exception of Jacksonville Beach and Neptune Beach. The Electric System also provides retail service in portions of the northern sections of St. Johns and Clay Counties, which are located southeast and southwest of the City, respectively.



Water and Sewer Systems

JEA's Water System consists of 136 artesian wells that tap into the Floridan aquifer. Water is distributed through 39 water treatment plants and 5,112 miles of water lines.

Our Sewer System comprises a four-county network of 4,402 miles of collection lines, 1,616 pump stations, and includes 11 wastewater treatment facilities.

Our Reclaimed Water System supplies highly-treated water for irrigation. JEA uses 584 miles of reclaimed water lines to distribute reclaimed water to 29,462 reclaimed water customers.

Water System

JEA delivers more than 120 million gallons of water each day to our customers. We regularly test the water we send to customers to ensure its safety, as outlined by federal and state regulatory agencies. Our state-of-the-art technology monitors our water supply grid to bring fresh, clean water to your home. We work hard to help our customers learn how to conserve Northeast Florida's most precious resource, the Floridan aquifer, so that we may continue to benefit from it for generations to come.

Water System Process

The JEA drinking water system consists of wells, water treatment plants, the distribution grid of pipelines, and finally the customers' meters. We have over 130 wells that withdraw water from the Floridan aquifer, approximately 1,000 feet below land surface. The fresh, clean water is pumped from the well fields to one of 39 water treatment plants, where it then flows through an aerator to remove the sulfur (rotten egg) odor. The water leaves the reservoirs and is disinfected with chlorine per health regulations before it enters over 5,100 miles of water lines for distribution to our customers.

Sewer System

JEA's sewer collection system handles more than 80 million gallons of wastewater every day. Our waste collection and treatment system consist of more than 4,400 miles of collection lines, over 1,600 pumping stations and eleven wastewater treatment plants. Removing wastewater from your home, your business and our community is serious business. It is a crucial service we have provided our customers since 1997, when we assumed responsibility for the City's water and sewer service.

Reclaimed Water

JEA is committed to improving the water quality of the St. Johns River. It reduces the amount of nitrogen released to the river because the treatment-enhanced wastewater is not put back into the river. Using reclaimed water for irrigation also reduces the demand on the potable water supply taken from the Floridan, the source of our local drinking water. JEA has taken reasonable and thoughtful steps in the development of its reclaimed water program.

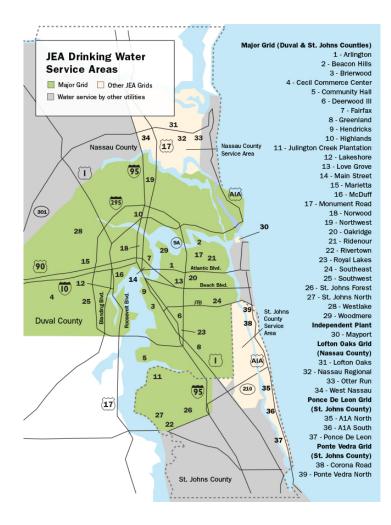
- JEA participated in the development of the City of Jacksonville's Reclaimed Water Ordinance (2006) and the River Accord (2007). JEA's reclaimed water program consists of treating and delivering reclaimed water to meet customer water demands ranging from irrigation to industrial uses. This is beneficial since a portion of the reclaimed water offsets the need to withdraw potable-quality water from the Floridan aquifer (to irrigate golf courses, for example), a portion offsets JEA's potable water demand (residential irrigation) and a portion recharges the aquifer (surficial aquifer irrigation). This reclaimed water use also improves water quality by reducing nutrient loading to the St. Johns River.
- JEA's reclaimed water system currently consists of more than 500 miles of transmission.
- Ten reclaimed water facilities and two storage/re-pump facilities provide a total reclaimed water capacity of over 30 million gallons per day with a current average daily flow rate of 19 million gallons per day.

- The majority of JEA's reclaimed water transmission and distribution system is built east of the St. Johns River to serve the water demands of the highest growth within its service area.
- Reclaimed water customers include golf courses, power plants, wastewater treatment plants, commercial park/development common ground irrigation, surficial aquifer recharge, and residential customers.
- JEA's reclaimed water strategy has been to target new growth, which is much more cost effective than retrofitting existing neighborhoods.

JEA plans to continue to expand its reclaimed water system to meet the reclaimed water needs of its water service area in an economically, technically, and environmentally feasible manner.

Jacksonville's Water Grid

JEA's Major Grid provides water to most of Duval County and the northwest portion of St. Johns County. JEA also supplies water to the Yulee area, Mayport, and from Ponte Vedra south to Vilano Beach along A1A. Also, along the Intracoastal Waterway in Palm Valley there is one small area that gets its water through an interconnection with the St. Johns County Utility Department. Our grid arrangements provide reliable water service backup as needed, particularly during emergencies or periods of routine plant maintenance shutdowns.



District Energy System

JEA's District Energy System (DES) was formally established as a separate utility system (effective October 1, 2004) to include both local chilled water facilities and activities, as well as any local district heating facilities JEA may develop in the future. DES is an ancillary service and there is currently no requirement of any JEA customer to connect. DES customers are served through a long-term service agreement with JEA.

The DES consists of 3 chilled water plants with a combined 19,900 tons total chilled water capacity. Currently JEA has 15,930 tons of cooling demand under contract and in full service with an additional 3,530 tons cooling demand under contract and in construction. JEA's first chilled water facility became fully operational in March 2003. Utility scale chilled water can cost effectively deliver a variety of benefits to customers including superior comfort, convenience, flexibility, and reliability when compared to traditional packaged cooling equipment.

In 2023, JEA began work on updating their DES master plan. This work is ongoing but will seek to leverage key advantages chilled water technology offers relative to power demand and annual energy. Current belief is that JEA's DES can positively impact JEA electric system and city resiliency goals while still cost effectively delivering a variety of benefits to JEA customers. JEA will also look to identify opportunities in which to expand its infrastructure to serve additional chilled water customers. To do all of this, JEA's DES is going to have to look different than it has in the past.

Service Areas



Hogan's Creek District-JEA's first chilled water facility was the Hogan's Creek plant located on East Church Street in downtown Jacksonville. The Hogan's Creek plant currently services 5 customers within the Hogan Creek's District with 3 additional customers currently under discussions.

Downtown District-JEA's second chilled water facility is the Downtown Plant located on Duval Street in downtown Jacksonville. The Downtown plant current services 5 city locations, 2 JEA buildings, and another customer within the Downtown District with an additional customer currently under discussion.





Springfield District-JEA's third chilled water facility is the Springfield Plant location in the Springfield neighborhood of Jacksonville. The Springfield Plant currently serves the UF Health Jacksonville complex and will increase load by 300 tons by mid 2026.

JEA at a Glance

Year ending September 30, 2024

Electric System

- 528,050 customers
- 905 square miles of electric service area
- 7,465 miles of distribution lines
- 744 circuit miles of transmission lines

Electric Generation

- Brandy Branch Generating Station (BB)
- Greenland Energy Center (GEC)
- Kennedy Generating Station (KS)
- Northside Generating Station (NGS)

Generation Technologies

- 2 circulating fluidized bed units (NGS)
- 1 oil/gas-fired turbine-generator unit (NGS)
- 4 diesel-fired combustion turbines (NGS)
- 1 gas-fired two-on-one combined cycle system (BB)
- 5 gas/diesel-fired combustion turbines; (1 at BB, 2 at KS, 2 at GEC)
- 2 nuclear reactor power purchase agreements
- 8 solar photovoltaic power purchase agreements

Electric Power Supply Mix

- Natural Gas 63%
- Purchased Power 14%
- Nuclear 10%
- Coal/Petroleum Coke 10%
- Solar 3%
- Other Renewables* < 1%

Water System

- 402,843 customers
- 100% groundwater supply
- 39 active WTPs
- 29 major, 10 minor
- 2 re-pump facilities
- 139 active wells
- 2 major grids, 4 minor grids
- 4-county service area
- 5,194 delivery system miles of pipe

Wastewater System

- 322,553 customers
- 11 treatment facilities
- 7 regional, 4 non-regional
- 1,654 pump stations
- 4,475 collection system miles of pipe

Reuse System

- 29,462 customers
- 10 reclaimed water production facilities
- 5 storage and re-pump facilities
- 3 production and storage facilities
- 617 miles of pipe

District Energy System

- 3 chilled water plants
- Total capacity: 19,900 tons

*Included in this percentage is JEA's total investment in renewable energy, i.e. landfill gas and biomass

Financial Policies

We place the highest standard on ethics and personal responsibility, worthy of the trust our customer and colleagues place in us. This represents one of JEA's core values of Integrity.

Integrity means we place the highest standard on ethics and personal responsibility. It means we're honest and we take all our commitments seriously. We hold ourselves accountable for our work results – both good and bad.

Financial Policies have been adopted throughout the organization in the interest of transparent and best business practices. The policies ensure that we can remain dedicated to serving our customers by staying focused on maintaining fair and equitable rates and delivering safe, reliable, and affordable services to our community.

Pricing Policy

The JEA Pricing Policy is intended to provide broad guidance and to facilitate the management, control and oversight of JEA's pricing structure. Its primary goal is to establish revenue requirements to fully recover the costs necessary to operate and maintain the utility, consistent with its mission, through fair and equitable pricing. This includes sufficient revenue for required transfers to the City, depreciation expense, and balance sheet liquidity. The total revenue requirement of each system must be sufficient to ensure the financial integrity of the utility using depreciation expense and rate of return to maintain key financial metrics. It recognizes the operational challenges of managing dynamic businesses with major cost drivers such as significant regulatory reform as well as fuel which are dependent on global market conditions. The Pricing Policy contains the guiding parameters that JEA utilizes to develop its financial reporting, ratemaking, budget, and financial projections.

JEA's pricing is managed with an overall philosophy to provide advantages of a community-owned utility by delivering high quality, reliable and exceptional service at fair and competitive rates. JEA exhausts all other net revenue improvement opportunities before recommending any price increases. JEA develops a price structure that is based on cost of service and allocates costs to appropriate customer classes based on the cost to serve each class. Pricing is sufficient, predictable, consistent, understandable, fair, equitable, nondiscriminatory and relatively easy to administer. A comprehensive cost of service study will be performed at a minimum of every five years to support that the rates charged by class are based on cost.

The overall Pricing Policy is approved by the JEA Board of Directors and implemented by the Chief Executive Officer (CEO), Chief Financial Officer (CFO) and staff. Annually, the Chief Executive Officer (CEO), Chief Financial Officer (CFO) and staff will meet to develop strategy and review pricing and financial performance. JEA's Rates department will develop and manage processes to implement and administer this Policy. Based on this review, any changes to pricing such that JEA continues to have rates based on cost of service and sufficient to maintain each System's financial integrity will be recommended to the Board for approval.

The JEA Board of Directors is independent from JEA management and has the power to fix, pledge to establish or establish, levy, regulate, impose and collect rates, assessments, fees and charges for the use or benefit of the utilities system and to alter and amend the same from time to time. Although JEA is a non-jurisdictional entity, Tariffs approved by the Board of Directors are filed with the Public Service Commission for information and review. The Florida Public Service Commission (FPSC) does not regulate the revenue requirement of municipal utilities, yet pursuant to Section 366.04 (2), Florida Statutes, the FPSC has jurisdiction to review a rate structure for municipal utilities.

Our pricing policy can be found here: JEA Pricing Policy

JEA Energy Market Risk Management Policy

During the course of business, JEA is exposed to volatility in electric energy and fuel prices, uncertainty in load and resource availability, the creditworthiness of its counterparties, and the risks associated with transacting in wholesale energy markets. To manage these risks and others in the wholesale energy markets, JEA has developed an Energy Market Risk Management ("EMRM") Policy.

The objectives of the Policy are the following:

- Identify and discuss categories of risks inherent in operating in wholesale energy markets
- Establish the governance structure for EMRM activity
- Delineate the roles and oversight responsibilities of the groups and individuals responsible for
- implementing an EMRM program
- State required business practices
- Set exposure limits based on instrument structure, strategy goals, quantity, time horizon,
- underlying commodity value, and other considerations
- Define Credit Policy
- Set forth the monitoring and reporting requirements for the EMRM Program
- Define the products that may be used to manage the exposures.

This Policy identifies risks inherent in operating in wholesale energy markets. Specifically, the Policy addresses Market Risk, Counterparty Risk, Volumetric Risk, Budget Risk, Collateralization Risk, Regulatory Risk, and Operative Risk arising from JEA's generating assets, load obligations, wholesale energy contracts, fuel supply contracts, and Financial and Physical Transactions. With respect to Financial and Physical Transactions, the Policy covers the Credit Risk associated with execution, as well as the recording, monitoring, and risk reporting associated with these transactions.

Our EMRM policy can be found here: JEA EMRM Policy

Purchasing Code

<u>JEA's Procurement Code</u> was adopted via JEA Board Resolution in 1996 as a comprehensive purchasing code for use in governing all JEA Purchases and related administrative activities. The Procurement Code provides a solid foundation for JEA's procurement activities and was most recently amended effective April 1, 2023.

The purpose of the JEA Procurement Code is to

- Provide for increased public confidence and consistency in the procedures followed in JEA Procurement
- Ensure the fair and equitable treatment of all persons who deal with the JEA Procurement system
- Maximize, to the fullest extent practicable, the purchasing value of JEA funds
- Foster effective, broad-based competition among vendors purchasing good and services from JEA
- Provide safeguards for the maintenance of the quality and integrity of the JEA Procurement system
- Ensure JEA's Procurement activities comply with all applicable Florida Statutes

The guiding principles of the Procurement code are Open & Fair Competition and Transparency. To the greatest extent reasonably possible, JEA shall use fair, competitive, and generally accepted government Procurement methods that seek to encourage the most competition and best price for the purchase of supplies, construction, professional and other contractual services. JEA also will also operate in a transparent matter through the public disclosure of all procurement activities and by not entering into confidentiality or non-disclosure agreements.

To ensure adherence to the JEA Procurement Code, The <u>JEA Operational Procedures</u> are intended to set forth guidelines for JEA Procurement and JEA personnel.

Investment Policy

Management of JEA's investment portfolio has three objectives, in order of priority: safety of capital, liquidity to meet anticipated cash flow requirements, and achievement of the highest possible yields consistent with the first two objectives. To meet the objectives, investments may be sold from time to time to meet cash flow requirements, to restructure the average duration of the portfolio, and to take advantage of market opportunities to record capital gains.

JEA seeks to optimize the return on investment within the constraints of safety and liquidity. The investment portfolio shall be designed to attain a market yield consistent with the investment risk, maturity and liquidity constraints as discussed in this policy. A benchmark index is used to evaluate the performance of the portfolio and the index will be periodically reviewed by the Chief Financial Officer to determine its appropriateness and to recommend changes as needed.

The standard of prudence to be applied by JEA is the "Prudent Person" rule, which states: "Investments shall be made with judgment and care under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived from the investment." The "Prudent Person" rule is be applied in the context of managing the overall portfolio.

Our Investment policy can be found here: JEA Investment Policy

Bond and Debt Compliance

JEA's debt management policy applies to all current and future debt and related hedging instruments issued by JEA. The policy is designed to provide both broad policy guidance and facilitate management, control and oversight of JEA's debt function, thus fostering ongoing access to the capital markets in order to fund future capital projects of JEA.

The policy requires JEA staff to submit to the JEA Board an annual plan of finance, which will address, at a minimum, the amount of debt projected to be issued during the next Fiscal Year, whether such debt is senior or subordinated, whether such debt is fixed or variable, and whether any hedging instruments may be utilized. Under the policy, JEA's net variable rate debt will not exceed 30 percent of total debt and JEA's net variable rate debt plus net fixed to floating interest rate swaps will not exceed 55 percent of total debt.

JEA's fixed rate debt, variable rate debt and debt-related hedging instruments are to be managed in conjunction with investment assets and investment-related hedging instruments to incorporate the natural occurrence of hedging impacts in those balance sheet categories. The purpose is to use each side of the balance sheet to mitigate or hedge cash flow risks posed by the other side of the balance sheet.

The policy creates procedures to be followed in conjunction with the issuance of fixed rate debt, variable rate debt and debt refundings. The policy establishes a framework for JEA's utilization of hedging instruments including interest rate swaps and caps and collars. Interest rate caps and related hedging instruments are to be utilized to help JEA manage interest rate risk in its debt management program.

JEA's outstanding bond resolutions can be found here: JEA Bond Resolutions

JEA's Debt Management Policy can be found here: JEA Debt Management Policy

Budget Policy

JEA is defined as a component unit of the City of Jacksonville and are included in the Annual Comprehensive Financial Report of the city. Per city ordinance and the JEA Charter, JEA must submit to the city on or before July 1 of each year setting forth its estimated gross revenues and other available funds, and estimated requirements for operations and maintenance expenses, capital outlay, debt service, and depreciation and reserve account.

JEA provides the City a balanced budget for each of the Electric, Water and Sewer, and District Energy Systems for both the Operating and Capital Budgets through the preparation of Schedules C (JEA Consolidated Operating Budget) and D (JEA Consolidated Capital Budget); as well as supplemental schedules and an extended Combined Schedules submission to the City Council Auditor. Budgets are considered balanced when budgeted revenues are equal to budgeted planned expenditures.

Operating Budgets Policy

JEA's annual operating budget will comply with the Jacksonville, Florida, Code of Ordinances, Part A of the Charter Laws Charter of the City of Jacksonville, Article 21 JEA ("JEA Charter"), and Chapter 92-341 of the Laws of Florida, Section 21.07. The JEA Charter, Article 21, Section 21.07(b), states that, "JEA shall prepare and submit its budget for the ensuing year to the city on or before July 1 of each year, setting forth its estimated gross revenue and other available funds, and estimated requirements for operations and maintenance expenses, capital outlay, debt service, and depreciation and reserve account."

Operating Budgets prepares and submits JEA's annual operating budget to the City of Jacksonville and is responsible for forecasting, reviewing, and monitoring JEA's annual operating budget in coordination with JEA business units.

Operating Budgets responsibilities include:

- Compiling projections for annual operating budget
- Finalizing budget with the Leadership Team
- Coordinating budget submission and review with City of Jacksonville
- Ensuring budgetary requests and transfers are within the city approved budget
- Analysis, forecasting, and reporting of budget data to the organization

Personal and Business Units managing Operating Budget shall:

- Input of data for annual Operating & Maintenance budgets
- Justifying budget requests
- Providing projections for the annual operating budget
- Responding to requests for information and justifications from the Council Auditor
- Managing budget dollars within limits approved by the City of Jacksonville
- Arranging the appropriate approvals for budget transfers

All public communication and material of the system operating budget portfolio must be authorized by the Manager, Operating Budgets, Director, Budgets, Deputy Chief Financial Officer, Chief Financial Officer, or Chief Executive Officer.

Our Operating Budget Policy can be found here: JEA Operating Budget Policy

Capital Budget Policy

JEA shall budget and control funds received from debt issuance, renewal and replacement fund deposits, capacity fees, and operating capital outlays, according to Ordinances and Resolutions of the City of Jacksonville and guidelines provided by the JEA Board and the Leadership Team (LT).

The Controller shall:

- Review all Capital Improvement Projects to ensure they qualify as capital projects under JEA's accounting procedures before submission to the LT for approval.
- Communicate any changes to qualifications of capital projects.

The Director, Budgets shall:

- Review all additions and/or changes prior to submission to LT for approval.
- Submit an annual Capital Improvement Program (CIP) or amendments thereto, to the City of Jacksonville (COJ), pursuant to City Code Section 122.605.
- Approve all work orders to ensure allocations remain within COJ CIP limits.
- Provide, on a monthly basis, a capital report to capital stakeholders.
- Communicate annual budget deadlines and any fund changes or limits.

Business Units managing Capital Projects shall:

- Develop the proposed capital project budget for inclusion in the annual budget in conjunction with the Financial Department.
- Submit new capital projects and updates per the annual deadlines.
- Provide updates on any changes in scope in a timely manner.
- Complete all JEA capital delivery process in a timely manner.

All JEA managers are responsible for monitoring and controlling their respective capital budget projects.

Our Capital Budget Policy can be found here: <u>JEA Capital Budget Policy</u>

Our Capital Budget Planning Policy can be found here: JEA Capital Budget Planning Policy

Budget and Financial Statement Preparation

The JEA budget utilizes the modified cash basis of accounting. Financial statements are prepared using the accrual basis of accounting and the uniform system of accounts prescribed by the Federal Regulatory Commission for the Electric Funds with the Water and Sewer Funds mirroring the logic of the electric accounts. Financial Statements are also prepared in accordance with generally accepted accounting principles (GAAP) and in the conformity with the Governmental Accounting Standards Board (GASB).

Differences between the two types of reporting are summarized in the chart below:

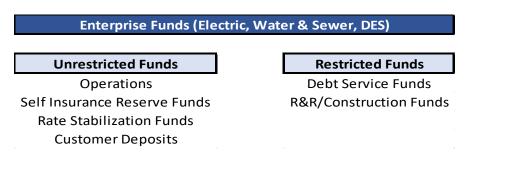
Transaction Type	GAAP Reporting	Budget Reporting
Depreciation Expense	Included	Excluded
Operating Capital Outlays	Included in Assets	Recognized as Expense
Debt Service Principle Payments	Reduction of a Liability	Recognized as Expense
Proceeds from Debt Service	Included as a Liability	Included as Capital Funding Source
Mark to Market Adjustments	Included as a Revenue or Expense	Excluded
Allowance for Funds Used During Construction	Included	Excluded
Developers Contributions	Included	Excluded
Reduction of Plant Costs Through Contributions	Included	Excluded
Some Regulatory Costs	Included	Excluded
Renewal and Replacement Funds	Excluded	Recognized as Expense
Amortization of Bond Issue Costs	Included	Excluded
Various Other Nonbudgeted Items	Included	Excluded

Funds and Net Position

The City of Jacksonville uses a Charter to outline the powers, functions, and essential procedures of the city government. Section 21 of the Charter authorizes JEA to construct, acquire (including acquisition by condemnation), establish, improve, extend, enlarge, maintain, repair, finance, manage, operate and promote its utilities systems (which consist of (a) the Electric System, (b) the Water and Sewer System, (c) the District Energy System.

JEA is currently organized into three enterprise funds – Electric Enterprise, Water and Sewer Enterprise, and District Energy System (DES). The Electric Enterprise is comprised of the Electric System; the Bulk Power Supply System (Scherer), which is jointly owned by JEA (23.64% ownership interest) and Florida Power & Light Company (FPL) (76.36% ownership interest); and the St. Johns River Power Park System (SJRPP) owned by JEA (100% ownership as of August 2022, previously 80% ownership interest by JEA and 20% ownership interest by FPL). While JEA continues to pay Debt Service in Scherer and SJRPP, both are now closed. The Water and Sewer Enterprise consists of water and sewer system activities. DES consists of chilled water activities. Separate accounting records are currently maintained for each system. These financial statements include JEA's ownership interest in Scherer.

The funds are governed by the JEA Board of Directors (Board). The Board is responsible for setting rates based on operating and maintenance expenses and depreciation of the operations. The operations of Scherer and SJRPP are subject to joint ownership agreements and rates are established on a cost-of service basis, including operations and maintenance expenses and debt service.



The "Restricted Funds" represented above are restricted or reserved by...

- Debt Service Funds: Restricted by Bond Covenants
- Renewal & Replacement (R&R)/ Construction Funds: A portion of these funds are Restricted by bond covenant. The funds in excess of those requirements are reserved but can be reappropriated by Board approval.

The statements of net position present JEA's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the residual reported as net position.

It requires the classification of net position into three components - net investment in capital assets, restricted, and unrestricted.

These classifications are defined as follows:

- Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any debt that is attributable to those assets and increased/reduced by costs to be recovered from future revenues or revenues to be used for future costs.
- Restricted consists of assets that have constraints placed upon their use through external constraints imposed either by creditors (such as through debt covenants) or through laws, regulations, or constraints imposed by law through constitutional provisions or enabling legislation, reduced by any liabilities to be paid from these assets.
- Unrestricted consists of net position that does not meet the definition of restricted or net investment in capital assets.

JEA's bond resolutions specify the flow of funds from revenues and specify the requirements for the use of certain restricted and unrestricted assets.

Section 21 (JEA) of the city charter can be found here: City Charter Section 21 (JEA)



FINANCIAL SECTION

Independent Auditor's Report



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Report of Independent Auditors

The Board of Directors JEA Jacksonville, Florida

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the business-type activities and fiduciary activity of JEA, a component unit of the City of Jacksonville, as of and for the years ended September 30, 2024 and 2023, and the related notes to the financial statements, which collectively comprise JEA's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the fiduciary activity of JEA at September 30, 2024 and 2023, and the respective changes in financial position, and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of JEA and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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



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In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about JEA's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free of material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and Government Auditing Standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 JEA's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about JEA's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.



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Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis, the Schedule of JEA's Proportionate Share of the Net Pension Liability and Schedule of JEA Contributions, SJRPP Pension Plan - Schedule of Changes in Net Pension Liability and Related Ratios, SJRPP Pension Plan - Investment Returns and Schedule of Contributions, OPEB Plan - Schedule of Changes in Net OPEB Liability and Related Ratios and OPEB Plan - Investment Returns and Schedule of Contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise JEA's basic financial statements. The combining statements of net position, revenues, expenses and changes in net position and cash flows and Schedules of Debt Service Coverage as listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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 statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining statements of net position, revenues, expenses and changes in net position and cash flows, as listed in the table of contents are fairly stated, in all material respects, in relation to the basic financial statements as a whole.



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Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report December 13, 2024, on our consideration of JEA's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of JEA's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering JEA's internal control over financial reporting and compliance.

Ernet + Young LLP

December 13, 2024

Management's Discussion and Analysis

Management's Discussion and Analysis

Introduction

JEA is a municipal utility operating in Jacksonville, Florida (Duval County) and parts of three adjacent counties. The operation is composed of three enterprise funds – Electric Enterprise, Water and Sewer, and District Energy System (DES). Electric Enterprise is comprised of the JEA Electric System, Bulk Power Supply System (Scherer), and St. Johns River Power Park System (SJRPP). Electric Enterprise, Water and Sewer, and DES funds are presented on a combined basis in the accompanying statements of net position, statements of revenues, expenses and changes in net position, and statements of cash flows.

Overview of the Combined Financial Statements

This discussion and analysis serves as an introduction to JEA's basic financial statements. The information presented here should be read in conjunction with the financial statements and accompanying notes.

The basic financial statements are presented on a comparative basis for the fiscal years ended September 30, 2024 and 2023. The statements of net position present JEA's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the residual reported as net position. Revenue and expense information is presented in the accompanying statements of revenues, expenses, and changes in net position. The accompanying statements of cash flows present JEA's sources and uses of cash and cash equivalents and are presented using the direct method. This method provides broad categories of cash receipts and cash disbursements pertaining to cash provided by or used in operations, investing, and financing activities.

The fiduciary financial statements are presented on a comparative basis for the fiscal years ended September 30, 2024 and 2023. The statements of fiduciary net position present the SJRPP pension trust fund's assets and liabilities, with the residual reported as fiduciary net position. Additions and deductions information is presented in the accompanying statements of changes in fiduciary net position.

The notes to the financial statements are an integral part of JEA's basic and fiduciary financial statements and contain information on accounting principles and additional information on certain components of these statements.

The following tables summarize the financial condition and operations of JEA for the 2024 and 2023 fiscal years:

Condensed Statements of Net Position

ondensed Statements of Net Position					
		At Se	ptember 30	D,	
	2024		2023		2022
		(In	millions)		
Assets and deferred outflows of resources					
Current assets	\$ 897	\$	844	\$	734
Other noncurrent assets	1,437		1,384		1,725
Net capital assets	6,230		5,889		5,464
Deferred outflows of resources	 365		455		306
Total assets and deterred outflows of resources	\$ 8,929	\$	8,572	\$	8,229
Liabilities and deferred inflows of resources					
Current liabilities	\$ 244	\$	244	\$	267
Current liabilities payable from restricted assets	286		280		218
Net pension liability	966		959		646
Other noncurrent liabilities	221		222		96
Long-term debt	3,166		2,873		2,870
Deferred inflows of resources	391		433		547
Net position					
Net investment in capital assets	3,153		3,043		2,831
Restricted	166		229		424
Unrestricted	 336		289		330
Total liabilities, deferred inflows of resources, and net position	\$ 8,929	\$	8,572	\$	8,229

Condensed Statements of Revenues, Expenses, and Changes in Net Position

	For the	For the fiscal year ended September 30,		
	2024		2023	2022
		(In	n millions)	
Operating revenue	\$ 1	,931 \$	1,845 \$	2,030
Operating expense	(1	,773)	(1,789)	(1,851)
Operating income		158	56	179
Nonoperating expense, net		(30)	(33)	(75)
Contributions		(34)	(58)	(86)
Special Item		-	11	100
Change in net position		94	(24)	118
Net position – beginning of the year	3	,561	3,585	3,467
Net position – end of the year	\$ 3	655 \$	3,561 \$	3,585

Financial Analysis of JEA for fiscal years ended September 30, 2024 and 2023

2024 Compared to 2023

Electric Enterprise

Operating Revenues

Total operating revenues increased approximately \$97 million (7.3%) over the prior year. The drivers of the changes are detailed below.

September 2024 operating revenues	\$ 1,421
Other	 2
Territorial sales	(95)
Stabilization funds	190
September 2023 operating revenues	\$ 1,324
(Dollars in millions)	

Stabilization fund revenues increased \$190 million due to decreases in contributions to the purchased power stabilization fund. Territorial sales revenues decreased \$95 million, due primarily to a \$144 million decrease in fuel revenues resulting from a decrease in fuel costs.

Operating Expenses

Total operating expenses decreased approximately \$14 million (-1.0%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2023 operating expenses	\$ 1,351
Fuel	(83)
State utility and franchise taxes	(6)
Recognition of deferred costs and revenues, net	(1)
Depreciation	2
Maintenance and other operating expense	8
Purchased power	 66
September 2024 operating expenses	\$ 1,337

Fuel expense decreased \$83 million (19.0%) primarily due to decreased fuel generation costs.

State utility and franchise taxes decreased \$6 million (-7.4%), as a result of lower taxable revenues.

Recognition of deferred costs and revenues, net decreased \$1 million (-4.4%) driven by a decrease in regulatory environmental costs.

Depreciation expense increased \$2 million (1.0%) due to an increase in depreciable assets.

Maintenance and other operating expenses increased \$8 million (2.5%) as a result of \$19 million in higher maintenance costs, primarily due to SJRPP decommissioning expenses and a change in estimate for environmental liability; \$9 million due to company-wide pay band adjustments; and \$1 million in higher legal and other professional services; offset by \$21 million decreased overhead due to the cancellation of the C2M conversion project in 2023.

Purchased power expense increased \$66 million (24.2%) driven by a \$137 million increase in debt service associated with MEAG power purchase agreement. Plant Vogtle, Units 3 and 4, went into service July 31, 2023 and April 29, 2024, respectively (see footnote 10, fuel and purchase power commitments for additional details). This increase was offset by decreases of \$34 million in unit cost and \$28 million in volume for solar, wind, and landfill purchased power.

As commodity prices fluctuate, the mix between generation and purchased power shifts, with JEA taking advantage of the most economical source of power. JEA's power supply mix is detailed below.

	2024	2023
Natural gas	61%	58%
Purchased power	32%	30%
Petroleum coke	6%	9%
Coal	1%	3%
Total	100%	100%

Water and Sewer Enterprise

Operating Revenues

Total operating revenues decreased approximately \$8 million (-1.5%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2023 operating revenues	\$ 538
Stabilization funds	(26)
Reuse	2
Water	4
Sewer	5
Other	 7
September 2024 operating revenues	\$ 530

Stabilization fund revenues decreased \$26 million primarily due to the environmental stabilization fund being depleted as of September 30, 2023. Reuse revenues increased \$2 million due to an increase in kGal consumption and cost per kGal of 3.2% and 3.5%, respectively. Water revenues increased \$4 million driven by higher cost per kGal of 1.4%. Sewer revenues increased \$5 million driven by higher consumption as a result of a 2.3% increase in customers. Other operating revenues increased \$7 million primarily due to increases of \$3 million each for intercompany inventory carrying charges and miscellaneous service revenues.

Operating Expenses

Operating expenses increased approximately \$2 million (0.3%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2023 operating expenses	\$ 458
Maintenance and other operating expenses	34
Depreciation	(21)
Recognition of deferred costs and revenues, net	 (11)
September 2024 operating expenses	\$ 460

Maintenance and other operating expenses increased \$34 million (14.7%) due to increases of \$17 million in compensation and benefits, \$13 million in maintenance expenses, \$4 million in interlocal payments. Depreciation expense decreased \$21 million (-10.5%) due to a lower depreciable base. Recognition of deferred costs and revenues, net decreased \$11 million (-96.4%) due to lower capital expenses recovered through the rate stabilization fund due to the discontinuation of the environmental fee.

District Energy System

Operating revenues and expenses remained flat at \$13 million and \$9 million, respectively.

Nonoperating Revenues and Expenses

Total nonoperating expenses, net increased approximately \$3 million (9.5%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2023 nonoperating revenues and expenses, net	\$ (33)
Increase in allowance for funds used during construction	16
Increase in investment fair market value	6
Increase in realized investment income	2
Decrease in other interest, net	1
Increase in interest on debt	(11)
Decrease in The Energy Authority earnings	 (11)
September 2024 nonoperating revenues and expenses, net	\$ (30)

2023 Compared to 2022

Electric Enterprise

Operating Revenues

Total operating revenues decreased approximately \$211 million (-13.7%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2022 operating revenues	\$ 1,535
Stabilization funds	(177)
Territorial sales	(31)
Other	 (3)
September 2023 operating revenues	\$ 1,324

Stabilization fund revenues decreased \$177 million due to increases in contributions to the purchased power stabilization fund. Territorial sales revenues decreased \$31 million, due primarily to a \$27 million decrease in fuel revenues resulting from a decrease in fuel costs.

Operating Expenses

Total operating expenses decreased approximately \$119 million (8.1%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2022 operating expenses	\$ 1,470
Depreciation	(99)
Fuel	(50)
Recognition of deferred costs and revenues, net	(48)
Purchased power	(11)
Maintenance and other operating expense	89
September 2023 operating expenses	\$ 1,351

Depreciation expense decreased \$99 million (30.4%) largely due to the Plant Scherer shutdown in 2022. Fuel expense decreased \$50 million (10.2%) primarily due to decreased fuel costs. Recognition of deferred costs and revenues, net decreased \$48 million (63.4.0%) driven by the Plant Scherer shutdown in 2022.

Purchased power expense decreased \$11 million (4.0%) driven by a \$34 million decrease in FPL purchased power, slightly offset by a \$20 million increase in MEAG power purchase agreement debt service due to Plant Vogtle, Unit 3, going in service July 31, 2023 (see footnote 10, fuel and purchase power commitments for additional details).

Maintenance and other operating expenses increased \$89 million (39.5%) as a result of \$45 million in higher maintenance costs, primarily due to SJRPP decommissioning expenses and a change in estimate for environmental liability; \$16 million due to company-wide payroll market adjustments; \$22 million due to the cancellation of the C2M conversion project; and \$6 million in higher legal and other professional services.

As commodity prices fluctuate, the mix between generation and purchased power shifts, with JEA taking advantage of the most economical source of power. JEA's power supply mix is detailed below.

	2023	2022	
Natural gas	58%	58%	
Purchased power	30%	29%	
Coal	3%	6%	
Petroleum coke	9%	7%	
Total	100%	100%	

Water and Sewer Enterprise

Operating Revenues

Total operating revenues increased approximately \$28 million (5.6%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2022 operating revenues	\$ 510
Stabilization funds	22
Sewer	5
Water	4
Bad debt	 (3)
September 2023 operating revenues	\$ 538

Stabilization fund revenues increased \$22 million primarily due to current year withdrawals from the environmental stabilization fund. Sewer revenues increased \$5 million driven by higher consumption as a result of a 2.7% increase in customers. Water revenues increased \$4 million driven by higher consumption as a result of a 2.2% increase in customers. Bad debt expense increased \$3 million.

Operating Expenses

Operating expenses increased approximately \$62 million (15.6%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2022 operating expenses	\$ 396
Maintenance and other operating expenses	36
Depreciation	30
Recognition of deferred costs and revenues, net	 (4)
September 2023 operating expenses	\$ 458

Maintenance and other operating expenses increased \$36 million (18.4%) due to increases of \$19 million in compensation and benefits, \$13 million in overhead, \$6 million in maintenance expenses, and \$3 million in professional services. This increase is slightly offset by a decrease of \$5 million in interlocal payments.

Depreciation expense increased \$30 million (17.3%) due to a higher depreciable base. Recognition of deferred costs and revenues, net decreased \$4 million (25.9%) due to lower capital expenses recovered through the rate stabilization fund.

District Energy System

Operating revenues increased \$4 million (41.96%) over prior year due to higher consumption, an increase in the adjustable fuel rate, and introduction of the new rate structure effective October 1, 2022. Operating expenses increased from \$8 million in 2022 to \$9 million in 2023.

Nonoperating Revenues and Expenses

Total nonoperating expenses, net decreased approximately \$42 million (55.9%) over the prior year. The drivers of the changes are detailed below.

(Dollars in millions)	
September 2022 nonoperating revenues and expenses, net	\$ (75)
Increase in investment fair market value	20
Increase in realized investment income	18
Increase in allowance for funds used during construction	12
Decrease in interest on debt	6
Decrease in The Energy Authority earnings	(7)
Increase in other interest, net	 (7)
September 2023 nonoperating revenues and expenses, net	\$ (33)

Capital Assets and Debt Administration for Fiscal Years 2024 and 2023

Capital Assets

JEA's total investment in capital assets and capital expenditures are detailed below.

	Total Investment					Addi	tion	S
(Dollars in millions)	Septen	nber 30, 2024	Septe	ember 30, 2023	FY	2024	FY	2023
Electric Enterprise	\$	2,619	\$	2,593	\$	255	\$	245
Water and Sewer Enterprise		3,561		3,253		493		484
District Energy System		50		43		10		9
Total	\$	6,230	\$	5,889	\$	758	\$	738

Under the utility basis methodology for rate setting, the depreciation of contributed assets is not included in rates charged to customers, because it has already been recovered with the contribution. In accordance with GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*, the contributed assets will be expensed in capital contributions as a reduction of plant cost through contributions. During fiscal year 2024, \$5 million of contributed capital related to the Electric System and \$125 million related to Water and Sewer System was recorded as a reduction of plant cost through contributions. During fiscal year 2023, \$8 million of contributed capital related to the Electric System was recorded as a reduction of plant cost through some System was recorded as a reduction.

JEA has ongoing capital improvement programs for the Electric Enterprise Fund and the Water and Sewer Fund. The capital programs consist of: (a) the Electric Enterprise Fund capital requirements for improvements to existing generating facilities that are determined to be necessary as a result of JEA's annual resource planning process; (b) the Electric Enterprise Fund capital requirements for transmission and distribution facilities and other capital items; and (c) the Water and Sewer Fund capital requirements that are determined to be necessary as a result of the annual resource planning process. The cost of the capital improvement program is planned to be primarily provided from revenues generated from operations, existing construction fund balances, and a potential issuance of new debt in the Water and Sewer Fund.

Debt Administration

Debt outstanding at September 30, 2024 was \$3,047 million, an increase of approximately \$252 million from the prior fiscal year end. This increase was due to the issuance of \$504 million in new debt and \$186 million in revolving credit agreement advances less \$177 million in revolving credit agreement repayments, defeasance of principal of \$171 million, and scheduled principal payments of \$90 million.

Debt outstanding at September 30, 2023 was \$2,795 million, an increase of approximately \$61 million from the prior fiscal year end. This increase was due to revolving credit agreement advances of \$135 million less scheduled principal payments of \$74 million.

JEA's debt ratings on its long-term debt per Standard & Poor's, Moody's, and Fitch remained unchanged from fiscal year 2023. JEA's outlooks on its long-term debt per Standard & Poor's and Fitch remained unchanged from fiscal year 2023. On January 5, 2024, Moody's revised JEA's Water and Sewer Enterprise outlook to positive from stable.

All ratings and outlooks as of September 30, 2024 are detailed below.

	Moody's		Standard	d & Poor's	Fitch		
	Rating	Outlook	Rating	Outlook	Rating	Outlook	
JEA Electric System							
Senior	A1	stable	A+	stable	AA	stable	
Subordinated	A2	stable	А	stable	AA	stable	
Scherer	A1	stable	A+	stable	AA	stable	
SJRPP	A1	stable	A+	stable	AA	stable	
W&S							
Senior	Aa2	positive	AA+	stable	AA+	stable	
Subordinated	Aa2	positive	AA	stable	AA+	stable	
DES	Aa3	stable	AA	stable	AA+	stable	

All ratings and outlooks as of September 30, 2023 are detailed below.

	Moody's		Standard	d & Poor's	Fitch		
	Rating	Outlook	Rating	Outlook	Rating	Outlook	
JEA Electric System							
Senior	A1	stable	A+	stable	AA	stable	
Subordinated	A2	stable	А	stable	AA	stable	
Scherer	A1	stable	A+	stable	AA	stable	
SJRPP	A1	stable	A+	stable	AA	stable	
W&S							
Senior	Aa2	stable	AA+	stable	AA+	stable	
Subordinated	Aa2	stable	AA	stable	AA+	stable	
DES	Aa3	stable	AA	stable	AA+	stable	

Currently Known Facts Expected to have a Significant Effect on Financial Position and/or Changes in Operations

Setting of Rates

The setting of rates is the responsibility of the Board. Base rate changes are implemented after a public rate hearing and Board approval. Fuel rate changes are implemented monthly and do not require a public rate hearing or Board approval. At the October 2021 meeting, the Board approved a revision to the pricing policy that stated the fuel rate (fuel charge) will be set monthly by the CEO/Manager Director or designee. The fuel charge is based on the energy cost projection for the billing month to fully recover all expected fuel and purchased power energy-related costs. Fuel charge variances and true-ups are typically recovered in the subsequent billing month, except for certain circumstances which may extend over a period of time.

At the March 2024 meeting, the Board approved the following Base Rate changes, effective April 1, 2024:

- Modification of the Electric Tariff Documentation:
 - to increase basic monthly (customer) charge for electric customers,
 - to increase the energy rate for electric customers,
 - to include demand credits for certain electric customers, and
 - to close and remove Load Density Improvement Rider and update other administrative items

JEA has an ongoing plan to review, update and, where possible, expand its rate options to provide customers more rate choices for their utility services.

SJRPP Pension Trust Fund

The Statements of Fiduciary Net Position present information on all of the SJRPP Pension Trust Fund's assets and liabilities with the difference between these two amounts being reported as fiduciary net position available for benefits. Assets and liabilities are segregated based on their nature and liquidity. The Statements of Changes in Fiduciary Net Position present the current year additions and deductions from the fiduciary net position during the fiscal year.

	-	2024	At Se	ptember 30, 2023		2022
			(in t	housands)		
Condensed Statement of Fiduciary Net Position			-			
Total assets	\$	180,852	\$	160,730	\$	156,148
Total liabilities		63		124		505
Fiduciary net position available for benefits	\$	180,789	\$	160,606	\$	155,643
		For the Fi	scal Ye	ar Ended Sep	tember	30.
		2024		2023		2022
			(in t	housands)		
Condensed Statement of Changes in Fiduciary Net Position			,	,		
Total contributions	\$	16	\$	14	\$	6,912
Net investment earnings (losses)		33,182		17,835		(27,684)
Total additions (losses) to fiduciary net position		33,198		17,849		(20,772)
Total deductions from fiduciary net position		13,015		12,886		13,679
Net change in fiduciary net position	\$	20,183	\$	4,963	\$	(34,451)

2024 compared to 2023

Total assets increased due to an increase in investment values as a result of market conditions. Total liabilities decreased due to timing of broker settlements regarding investment sales and purchases.

A net investment gain during fiscal year 2024 was due to the improvement in market performance as compared to the prior year.

2023 compared to 2022

Total assets increased due to an increase in investment values as a result of market conditions. Total liabilities decreased due to timing of broker settlements regarding investment sales and purchases.

Total contributions decreased as employer contributions were made during fiscal year 2022 compared to no employer contributions during fiscal year 2023. A net investment gain during fiscal year 2023 was due to the improvement in market performance as compared to the prior year.

Requests for Information

The financial report is designed to provide a general overview of JEA's finances for all those with an interest in JEA's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Controller, JEA, 225 North Pearl Street, Jacksonville, Florida, 32202.

Audited Financial Statements

JEA Statements of Net Position (In Thousands)

	At September 30,		
	2024	2023	
Assets			
Current assets:			
Cash and cash equivalents	\$ 255,838	\$ 278,483	
Investments	143,442	106,701	
Customer accounts receivable, net of allowance (\$2,848 for 2024 and \$2,242 for 2023)	248,069	252,861	
Inventories:			
Materials and supplies	143,307	103,057	
Fuel	56,329	56,131	
Prepaid assets	33,843	23,847	
Other current assets	16,395	22,476	
Total current assets	897,223	843,556	
Noncurrent assets:			
Restricted assets:			
Cash and cash equivalents	180,404	100,129	
Investments	161,853	288,132	
Other restricted assets	927	991	
Total restricted assets	343,184	389,252	
Costs to be recovered from future revenues	991,923	865,083	
Hedging derivative instruments	53,512	93,219	
Other assets	48,045	36,070	
Total noncurrent assets	1,436,664	1,383,624	
Net capital assets	6,230,235	5,888,960	
Total assets	8,564,122	8,116,140	
Deferred outflows of resources			
Unrealized pension contributions and losses	192,172	290,610	
Unamortized deferred losses on refundings	62,266	73,433	
Unrealized asset retirement obligation	31,501	36,276	
Accumulated decrease in fair value of hedging derivatives	64,783	39,157	
Unrealized OPEB contributions and losses	13,746	15,943	
Total deferred outflows of resources	364,468	455,419	
Total assets and deferred outflows of resources	\$ 8,928,590	\$ 8,571,559	

JEA Statements of Net Position (concluded) (In Thousands)

	At September 30,			
		2024	2023	
Liabilities				
Current liabilities:				
Accounts and accrued expense payable	\$	95,856 \$	100,645	
Customer deposits and prepayments		94,245	85,651	
Billings on behalf of state and local governments		27,841	28,535	
Compensation and benefits payable		12,570	16,237	
City of Jacksonville payable		10,437	10,366	
Asset retirement obligation		2,817	2,623	
Total current liabilities		243,766	244,057	
Current liabilities payable from restricted assets:				
Debt due within one year		106,305	89,375	
Interest payable		55,501	48,304	
Construction contracts and accounts payable		117,524	137,793	
Renewal and replacement reserve		6,983	4,581	
Total current liabilities payable from restricted assets		286,313	280,053	
Noncurrent liabilities:				
Long-term debt				
Debt payable, less current portion		2,940,745	2,705,510	
Unamorfized premium, net		181,583	149,503	
Fair value of debt management strategy instruments		44,085	18,368	
с с,		3,166,413		
Total long-term debt		3,100,413	2,873,381	
Net pension liability		965,649	958,534	
Lease liability		87,300	89,463	
Asset retirement obligations		28,684	33,653	
Compensation and benefits payable		44,980	40,142	
Net OPEB liability		557	7,971	
Other liabilities		59,860	50,409	
Total noncurrent liabilities		4,353,443	4,053,553	
Total liabilities		4,883,522	4,577,663	
Deferred inflows of resources				
Revenues to be used for future costs		293,983	300,455	
Accumulated increase in fair value of hedging derivatives		53,512	93,218	
Unrealized OPEB gains		19,712	16,343	
Unrealized pension gains		22,754	22,391	
Total deferred inflows of resources		389,961	432,407	
Net position				
Net investment in capital assets		3,153,611	3,042,666	
Restricted for:		-,,	.,,	
Capital projects		57,481	138,245	
Debt service		106,624	90,582	
Other purposes		1,232	594	
Unrestricted		336,159	289,402	
Total net position		3,655,107	3,561,489	
Total liabilities, deferred inflows of resources, and net position	¢			
rotar naunties, dereffed innows of resources, and het position	\$	8,928,590 \$	8,571,559	

JEA Statements of Revenues, Expenses, and Changes in Net Position (In Thousands)

	For Fiscal Year Ended September 30,			
	2024	2023		
Operating revenue				
Electric	\$	1,276,715		
Water and sewer	503,610	518,767		
District energy system	12,118	11,934		
Other operating revenue	41,656	37,533		
Total operating revenue	1,931,295	1,844,949		
Operating expense				
Operations and maintenance:				
Maintenance and other operating expense	560,685	521,676		
Fuel	354,743	438,132		
Purchased power	338,965	272,940		
Depreciation and amortization	413,121	432,147		
State utility and franchise taxes	78,644	83,809		
Recognition of deferred costs and revenues, net	27,112	39,718		
Total operating expense	1,773,270	1,788,422		
Operating income	158,025	56,527		
Nonoperating revenue (expense)				
Interest on debt	(120,359)	(109,275)		
Earnings from The Energy Authority	13,286	23,603		
Allowance for funds used during construction	41,667	25,853		
Other nonoperating income, net	6,473	6,600		
Investment income, net	35,772	27,787		
Other interest, net	(6,859)	(7,744)		
Total nonoperating expense, net	(30,020)	(33,176)		
Income before contributions	128,005	23,351		
Contributions (to) from				
General Fund, City of Jacksonville, Florida	(123,648)	(122,424)		
Developers and other	219,666	176,771		
Reduction of plant cost through contributions	(130,405)	(112,236)		
Total contributions, net	(34,387)	(57,889)		
Special item	· ·	11,135		
Change in net position	93,618	(23,403)		
Net position, beginning of year	3,561,489	3,584,892		
Net position, end of year	\$ 3,655,107 \$	3,561,489		

JEA Statements of Cash Flows (In Thousands)

	For Fiscal Year Ended September 30, 2024 2023				
Operating activities Receipts from customers Payments to suppliers Payments for salaries and benefits Other operating activities Net cash provided by operating activities	\$	1,889,828 (1,040,847) (331,814) 47,969 565,136	\$ 2,018,2 (1,041,8 (295,2 41,8 723,0	01) 40) 02	
Noncapital and related financing activities Contribution to General Fund, City of Jacksonville, Florida Net cash used in noncapital and related financing activities		(123,547) (123,547)	(122,3)		
Capital and related financing activities Acquisition and construction of capital assets Defeasance of debt Proceeds received from debt Interest paid on debt Repayment of debt principal Capital contributions Revolving credit agreement withdrawals (repayments) Other capital financing activities Net cash used in capital and related financing activities		(790,009) (171,295) 503,835 (128,403) (89,375) 89,261 9,000 59,952 (517,034)	(702,8 (124,5 (74,0 64,5 135,0 (3 (702,2	- 39) 70) 36 00 69)	
Investing activities Proceeds from sale and maturity of investments Purchase of investments Distributions from The Energy Authority Investment income Net cash provided by (used in) investing activities		471,138 (374,052) 8,045 27,944 133,075	482,7 (568,9 20,7 24,9 (40,5	10) 31 21	
Net change in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year	\$	57,630 378,612 436,242	(142,0 520,6 \$ 378,6	90	
Reconciliation of operating income to net cash provided by operating activities Operating income Adjustments: Depreciation and amortization Recognition of deferred costs and revenues, net Other nonoperating income, net Changes in noncash assets and noncash liabilities: Accounts receivable	\$	158,025 413,121 27,112 (3,204) 4,793	432,1 39,7 6,8 61,5	47 18 17 01	
Inventories Other assets Accounts and accrued expense payable Current liabilities payable from restricted assets Other noncurrent liabilities and deferred inflows Net cash provided by operating activities	\$	(40,448) (14,715) (843) 2,891 18,404 565,136	(39,6 14,1 (25,8 (9 <u>178,6</u> \$ 723,0	21 35) 99) 63	
Non-cash activity Contribution of capital assets from developers Unrealized investment fair market value changes, net	\$ \$	130,405 7,548			

JEA Statements of Fiduciary Net Position SJRPP Pension Trust Fund (In Thousands)

	At September 2024			er 30, 2023
Assets				
Cash and cash equivalents	\$	1,672	\$	4,869
Receivables:				
Interest and dividends		625		634
Sale of investments		64		142
Employer		-		13
Total receivables		689		789
Investments at fair value: Bonds and notes Common stock Mutual funds Total investments Total assets	\$	78,584 49,028 50,879 178,491 180,852	\$	69,041 46,172 39,859 155,072 160,730
Liabilities	_Ψ	100,032	Ψ	100,730
Accounts payable and other liabilities	\$	63	\$	124
Net position				
Restricted for pensions		180,789		160,606
Total liabilities and net position	\$	180,852	\$	160,730

JEA Statements of Changes in Fiduciary Net Position SJRPP Pension Trust Fund (In Thousands)

	For F	eptember 30, 2023		
Additions				
Contributions:				
Members	\$	16	\$	14
Total contributions		16		14
Investment earnings:				
Net gains		29,881		14,957
Interest, dividends, and other		3,882		3,455
Total investment earnings		33,763		18,412
Less investment activity costs		(581)		(577)
Net investment earnings		33,182		17,835
Total additions		33,198		17,849
Deductions				
Benefits paid to participants or beneficiaries		12,872		12,819
Administrative expense		143		67
Total deductions		13,015		12,886
Net change in fiduciary net position		20,183		4,963
Net position, beginning of year		160,606		155,643
Net position, end of year	\$	180,789	\$	160,606

JEA Notes to Financial Statements (Dollars in Thousands)

Years Ended September 30, 2024 and 2023

1. Summary of Significant Accounting Policies and Practices

(a) Reporting Entity

JEA is currently organized into three enterprise funds – Electric Enterprise, Water and Sewer, and District Energy System (DES). Electric Enterprise is comprised of the Electric System; St. Johns River Power Park System (SJRPP); and the Bulk Power Supply System (Scherer), which is jointly owned by JEA (23.64% ownership interest) and Florida Power & Light Company (FPL) (76.36% ownership interest). Water and Sewer consists of water and sewer system activities. DES consists of chilled water activities. Separate accounting records are currently maintained for each system. These financial statements include JEA's ownership interest in Scherer. The following information relates to JEA's ownership interest in Scherer as of September 30, 2024 and 2023:

	 2024	2023
Inventories	\$ 2,453	\$ 2,292
Other current assets	760	770
Costs to be recovered from future revenues	17,331	19,911
Net capital assets	1,115	1,115
Unrealized asset retirement obligations	31,501	36,276
Current portion of asset retirement obligations	2,817	2,623
Debt due within one year	2,580	2,495
Interest payable	645	711
Long-term portion of asset retirement obligations	28,684	33,653
Long-term debt	19,690	22,270

The funds are governed by the JEA Board of Directors (Board). The Board is responsible for setting rates based on operating and maintenance expenses and depreciation and amortization of its capital assets used in operations. The operation of Scherer is subject to a joint ownership agreement and the rates for SJRPP and Scherer are established on a cost-of-service basis, including operating and maintenance expenses and debt service. See note 1(t), Setting of rates.

(b) Basis of Accounting

JEA is presenting financial statements combined for the Electric Enterprise Fund, the Water and Sewer Fund, and the District Energy System. JEA uses the accrual basis of accounting for its operations and the uniform system of accounts prescribed by the Federal Energy Regulatory Commission for the Electric Enterprise Fund and the National Association of Regulatory Utility Commissioners for the Water and Sewer Fund.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

The financial statements have been prepared in conformity with the Governmental Accounting Standards Board (GASB) codification, which defines JEA as a component unit of the City of Jacksonville, Florida (City). Accordingly, the financial statements of JEA are included in the Annual Comprehensive Financial Report of the City.

JEA presents its financial statements in accordance with the GASB pronouncements that establish standards for external financial reporting for all state and local governmental entities that include a statement of net position, a statement of revenues, expenses, and changes in net position, and a statement of cash flows. It requires the classification of net position into three components – net investment in capital assets, restricted, and unrestricted. These classifications are defined as follows:

- Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the
 outstanding balances of any debt that is attributable to those assets and increased/reduced by costs to be
 recovered from future revenues or revenues to be used for future costs.
- Restricted consists of assets that have constraints placed upon their use through external constraints imposed either by creditors (such as through debt covenants) or through laws, regulations, or constraints imposed by law through constitutional provisions or enabling legislation, reduced by any liabilities to be paid from these assets.
- Unrestricted consists of net position that does not meet the definition of restricted or net investment in capital assets.

JEA's bond resolutions specify the flow of funds from revenues and specify the requirements for the use of certain restricted and unrestricted assets.

(c) Revenues

Operating revenues are defined as revenues generated from the sale of primary products or services through normal business operations. Nonoperating revenues include investment income and earnings from investments recorded on the equity method.

Operating revenues reported in the accompanying statements of revenues, expenses, and changes in net position are shown net of discounts, estimated allowances for bad debts, and amounts transferred to and/or from stabilization funds. Discounts and allowances totaled \$26,965 in fiscal year 2024 and \$31,892 in 2023. JEA withdrew the net amount of \$7,550 in fiscal year 2024 and contributed \$155,941 to stabilization funds in fiscal year 2023. Electric Enterprise and Water and Sewer Fund revenues are recorded as earned. Operating revenues include amounts estimated for unbilled services provided during the reporting period of \$83,158 in fiscal year 2024 and \$77,801 in 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(d) Capital Assets

Utility plant represents four classes of capital assets – real property, tangible property, tangible personal property, and intangible property. All capital assets are recorded at historical cost and must have a useful life greater than one year. The costs of capital asset additions and replacements are capitalized. The costs of capital projects include direct labor and benefits of JEA employees working on capital projects and an allocation of overhead from certain JEA departments. Maintenance and replacements of minor items are charged to operating expenses. The cost of depreciable plant retired is removed from the capital asset accounts and such cost plus removal expense less salvage value is charged to accumulated depreciation.

SJRPP and Scherer are required by their bond resolutions to deposit certain amounts in a renewal and replacement fund, which are applied to designated uses as specifically allowed under the bond resolutions. The Electric Fund records the amounts deposited in the fund as a purchased power expense when deposited.

(e) Allowance for Funds Used During Construction

Beginning in fiscal year 2022, JEA elected to apply regulatory accounting to continue capitalizing qualifying interest cost as a regulatory asset. See note 2, Regulatory Deferrals, for additional information.

JEA capitalizes interest on construction projects financed with revenue bonds and renewal and replacement funds. The average AFUDC rate for the debt of each system is listed in the table below.

Average AFUDC Rate (%)	2024	2023
Electric Enterprise Fund	4.6%	4.6%
Water and Sewer Fund	4.5%	4.5%
District Energy System	5.1%	4.5%

The amount capitalized is the interest cost of the debt less any interest earned on investment of debt proceeds from the date of the borrowing until the assets are placed in service. Total interest incurred was \$120,359 for fiscal year 2024 and \$109,275 for 2023, of which \$41,667 and \$25,853 was capitalized as a regulatory asset in fiscal year 2024 and 2023, respectively. Investment income on bond proceeds was \$2,019 in fiscal year 2024 and \$73 in 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(f) Depreciation

Depreciation of capital assets is computed on a straight-line basis at rates based upon the estimated service lives of the various property classes. Depreciation begins on the date the assets are placed in service. Generally, recurring renewal and replacement capital additions are placed in service at the end of each fiscal year. The depreciation rates are based on depreciation studies performed by an outside consultant that are updated periodically. The latest depreciation study was completed during fiscal year 2024 and the rates for that study are effective in fiscal year 2025. The effective rate of depreciation based upon the average depreciable plant in service balance was 3.11% and 3.36% for fiscal years 2024 and 2023, respectively. The average depreciable life in years of the depreciable capital assets for each system is listed in the table below.

Average Depreciable Life (Years)	2024	2023
Electric Enterprise Fund	23.8	23.6
Water and Sewer Fund	26.6	26.9
District Energy System	24.0	24.0

(g) Amortization

Amortization of bond discounts and premiums is computed on a straight-line basis, which approximates the effectiveinterest method over the remaining term of the outstanding bonds.

(h) Losses on Refundings

Losses on refundings of JEA revenue bonds are deferred and amortized as a component of interest on debt using the straight-line method over the remaining life of the old debt or the new debt, whichever is shorter. Unamortized deferred losses on refundings are reported as deferred outflows of resources on the accompanying statements of net position. Whereas JEA has incurred accounting losses on refundings, calculated as the difference between the net carrying value of the refunded and the refunding bonds, JEA has over time realized economic gains calculated as the present value difference in the future debt service on the refunded and refunding bonds.

(i) Investments

Investments are presented at fair value or cost, which is further explained in note 14, *Fair Value Measurements*. Realized and unrealized gains and losses for all investments are included in investment income on the statements of revenues, expenses, and changes in net position. The investment in The Energy Authority (TEA) is recorded on the equity method (see note 7, Investment in The Energy Authority, for additional information).

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(j) Cash and Cash Equivalents

For purposes of reporting cash flows, cash and cash equivalents include cash on hand, bank demand accounts, money market mutual funds, and short-term liquid investments purchased with an original maturity of 90 days or less.

(k) Interest Rate Swap Agreements

JEA's risk management policies allow for the use of interest rate swaps to manage financial exposures, but prohibit the use of these instruments for speculative or trading purposes. JEA utilizes interest rate swaps to manage the interest rate risk associated with various assets and liabilities. Interest rate swaps are used in the area of debt management to take advantage of favorable market interest rates. Interest rate swaps are authorized under the policy to be used in the area of investment management to increase the yield on revolving short-term investments.

JEA applies GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments (GASB 53), where applicable for effective hedging instruments. For effective hedging instruments, the changes in fair value are recorded on the statements of net position as deferred outflows and inflows of resources. For ineffective hedging instruments or investment derivatives, the changes in fair value are recorded on the statements of revenues, expenses, and changes in net position as an adjustment to investment income.

Under JEA's interest rate swap programs, JEA either pays a variable rate of interest, which is based on various indices, and receives a fixed rate of interest for a specified period of time (unless earlier terminated) or JEA pays a fixed rate of interest and receives a variable rate of interest, which is based on various indices for a specified period of time (unless earlier terminated). These indices are affected by changes in the market. The net amounts received or paid under the swap agreements are recorded as either an adjustment to investment income (asset management) or interest on debt (debt management) in the statements of revenues, expenses, and changes in net position. No money is initially exchanged when JEA enters into a new interest rate swap transaction.

During fiscal years 2024 and 2023, JEA did not have any interest rate swaps outstanding under JEA's asset management interest rate swap program. See the Debt Management Strategy section in note 8, Long-Term Debt, for more information on JEA's debt management interest rate swap program.

(I) Inventory

Inventories are maintained for fuel and materials and supplies. Fuel inventories are maintained at levels sufficient to meet generation requirements. Inventories are valued at average cost, with obsolete items being expensed when identified.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(m) Energy Market Risk Management Program

The energy market risk management program is intended to help manage JEA's exposure to the volatility in electric energy and fuel prices, uncertainty in load and resource availability, the creditworthiness of counterparties, and risks associated with transacting in wholesale energy markets. Under this policy, JEA executes over-the-counter forward purchase and sale contracts and swaps. For effective derivative transactions, hedge accounting is applied in accordance with GASB 53 and the fair market value changes are recorded on the accompanying statements of net position as either a deferred outflow of resources or a deferred inflow of resources until such time that the transactions end. The related settled gains and losses from these transactions are recognized as fuel expenses on the accompanying statements of revenues, expenses, and changes in net position.

(n) Capital Contributions

Capital contributions represent contributions of cash and capital assets from the City, developers, customers, and other third parties. Capital contributions are recorded in the accompanying statements of revenues, expenses, and changes in net position at the time of receipt. Assets received are recorded as contributions from developers and others at acquisition cost. Corresponding expenses of \$130,405 and \$112,236 were recorded in fiscal years 2024 and 2023 to recognize the costs of the assets since it will not be included in revenue requirements charged to customers in the future.

(o) Pension

For purposes of measuring the net liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense and fiduciary net position; JEA's portion of the City's General Employees' Retirement Plan (GERP), JEA's portion of the City's Defined Contribution Disability Plan and St. Johns River Power Park System Employees' Retirement Plan (SJRPP Plan) have been determined on the same basis as reported in the GERP and SJRPP Plan financial statements. Employer contributions made subsequent to the measurement date and before the fiscal year end are recorded as a deferred outflow of resources.

Basis of Accounting – The pension trust financial statements are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contribution, benefit payments and refunds are recognized when due and payable in accordance with the terms of the plans. Florida law and the Florida Division of Retirement require plan contributions be made annually in amounts determined by an actuarial valuation stated as a percent of covered payroll or in dollars. The Florida Division of Retirement reviews and approves the GERP actuarial report to ensure compliance with actuarial standards. The SJRPP Plan is governed by a four-member Pension Committee to ensure compliance with actuarial standards.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

Method Used to Value Investments – Investments are reported at fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. The fair value of real estate investments in GERP is based on independent appraisals or estimates of fair value as provided by third-party fund managers. Investments that do not have an established market are reported at estimated fair value as provided by third-party fund managers. Investments are managed by third-party money managers while cash and securities are generally held by the independent custodians.

(p) Compensated Absences

JEA employees accumulate earned personal leave benefits (compensated absences) at various rates within limits specified in collective bargaining agreements and other employment plans. Accrued leave may be taken at any time when authorized. In addition, employees may elect to sell back any leave accrued during the fiscal year. Leave accrued over the maximum allowed leave balances is paid to the employee after the end of the fiscal year.

Upon termination from employment, employees are paid for their unused leave balances. In accordance with GASB Statement No. 101, *Compensated Absences* (GASB 101), the amount reflected as the current portion is estimated based upon historical trends of retirements and attrition.

This liability reflects amounts attributable to employee services already rendered, cumulative, probable for payment, and reasonably estimated in conformity with GASB 101.

Compensated absences liabilities are accrued when incurred in the financial statements in conformity with generally accepted accounting principles (GAAP). The compensated absences liability is determined based on current rates of pay.

The compensated absence liability as of September 30, 2024, is \$50,367. Of this amount, \$5,387 is included in compensation and benefits payable under current liabilities on the accompanying statements of net position. The remaining balance of \$44,980 is included in compensation and benefits payable in noncurrent liabilities on the accompanying statements of net position. During fiscal year 2024, the net change in compensated absence liability was \$5,457. The compensated absence liability as of September 30, 2023, was \$44,910. Of this amount, \$4,768 was included in compensation and benefits payable under current liabilities on the accompanying statements of net position. The remaining balance of \$40,142 was included in compensation and benefits payable in noncurrent liabilities on the accompanying statements of net position. During fiscal year 2023, the net change in compensated absence liability was \$5,719.

(q) Pollution Remediation Obligations

JEA applies GASB Statement No. 49, Accounting and Financial Reporting for Pollution Remediation Obligations. See note 15, Commitments and Contingent Liabilities, for further discussion.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(r) Asset Retirement Obligations

JEA applies GASB Statement No. 83, Certain Asset Retirement Obligations (GASB 83). See note 3, Asset Retirement Obligations, for further discussion.

(s) Costs to Be Recovered from Future Revenues/Revenues to Be Used for Future Costs

JEA records certain assets and liabilities (or deferred inflows) that result from the effects of the ratemaking process that would not be recorded under GAAP for nonregulated entities. Currently, the electric utility industry is predominantly regulated on a basis designed to recover the cost of providing electric power to its customers. If cost-based regulation were to be discontinued in the electric industry for any reason, market prices for electricity could be reduced or increased and utilities might be required to reduce their statements of net position amounts to reflect market conditions.

Discontinuance of cost-based regulation could also require affected utilities to write off their associated regulatory assets and liabilities. Management cannot predict the potential impact, if any, of the change in the regulatory environment on JEA's future financial position and results of operations.

(t) Setting of Rates

The setting of rates is the responsibility of the JEA Board. Base rate changes are implemented after a public rate hearing and Board approval. Fuel rate changes are implemented monthly and do not require a public rate hearing or Board approval. At the October 2021 meeting, the JEA Board approved a revision to the Pricing Policy that stated the Fuel Rate (Fuel Charge) will be set monthly by the CEO/Manager Director or designee. The Fuel Charge is based on the energy cost projection for the billing month to fully recover all expected fuel and purchased power energy-related costs. Fuel Charge variances and true ups are typically recovered in subsequent billing month, except for certain circumstances which may extend over a period of time.

At the March 2024 meeting, the Board approved the following Base Rate changes, effective April 1, 2024:

- Modification of the Electric Tariff Documentation:
- To increase basic monthly (customer) Charge for electric customers
- To increase the energy rate for electric customers
- To include demand credits for certain electric customers
- To close and remove Load Density Improvement Rider and update other administrative items

JEA has an ongoing plan to review, update and, where possible, expand its rate options to provide customers more rate choices for their utility services.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

(u) Leases

JEA applies GASB Statement No. 87, Leases (GASB 87). See note 17, Leases, for further discussion.

(v) Pervasiveness of Estimates

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

(w) Newly Adopted Standards for Fiscal Year 2024

In April 2022, GASB issued Statement No. 99, *Omnibus 2022*. The objectives of this statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. This statement is fully effective for JEA in fiscal year 2024. The implementation of this statement did not have an impact on JEA's financial statements.

In June 2022, GASB issued Statement No. 100, *Accounting Changes and Error Corrections—an amendment of GASB Statement 62*. The primary objective of this statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. This statement is effective for JEA in fiscal year 2024. The implementation of this statement did not have an impact on JEA's financial statements.

In June 2022, GASB issued Statement No. 101, *Compensated Absences*. The primary objective of this statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. This statement is effective for JEA in fiscal year 2024. The implementation of this statement did not have an impact on JEA's financial statements.

(x) Recently Issued Accounting Pronouncements Not Yet Effective

In January 2024, GASB issued Statement No. 102, *Certain Risk Disclosures*. The primary objective of this statement is to provide financial statement users with essential information about risks a government face related to concentrations and constraints of resources. This statement is effective for JEA in fiscal year 2025. The implementation of this statement is not expected to have an impact on JEA's financial statements.

Notes to Financial Statements (continued) (Dollars in Thousands)

1. Summary of Significant Accounting Policies and Practices (continued)

In May 2024, GASB issued Statement No. 103, *Financial Reporting Model Improvements*. The primary objective of this statement is to enhance the effectiveness of governmental financial reports by providing essential information for decision making and assessing a government's accountability. Certain application issues should also be addressed. This statement is effective for JEA in fiscal year 2025. The impact of the implementation on JEA's financial reporting has not been determined.

2. Regulatory Deferrals

Based on regulatory action taken by the Board and in accordance with the Regulated Operations section within GASB Statement 62, JEA has recorded the following regulatory assets and liabilities that will be included in the ratemaking process and recognized as expenses and revenues, respectively, in future periods. These amounts are shown under costs to be recovered from future revenues or deferred inflows of resources on the accompanying statements of net position.

Regulatory Assets

The following is a summary of JEA's regulatory assets at September 30:

Regulatory Assets	2024 2023		
Unfunded pension costs	\$ 803,249	\$	704,048
Allowance for funds used during construction	80,402		39,358
SJRPP and Bulk Power costs to be recovered	71,555		89,840
Storm and COVID-19 costs to be recovered	18,360		5,356
Debt issue costs	8,673		6,879
Unfunded OPEB costs	6,523		8,371
Deferred fuel regulatory costs	 3,161		11,231
Total regulatory assets	\$ 991,923	\$	865,083

Unfunded Pension Costs – Accrued pension represents a regulatory asset related to unrecognized actuarial gains and losses, unrecognized prior service cost, and unrecognized transition obligation attributable to JEA's portion of the GERP. The regulatory asset is amortized with the recognition of actuarial gains and losses, prior service cost, and transition obligations to net periodic benefit costs for pension.

Allowance for Funds Used During Construction – This amount represents interest cost incurred before the end of a construction period. The regulatory asset is amortized over the life of constructed assets after they are placed into service.

Notes to Financial Statements (continued) (Dollars in Thousands)

2. Regulatory Deferrals (continued)

SJRPP and Bulk Power costs to be recovered – SJRPP deferred debt-related costs of \$54,257 at September 30, 2024 and \$69,996 at September 30, 2023 are the result of differences between expenses in determining rates and those used in financial reporting. During fiscal year 2018, operations of SJRPP, as generating facility, ceased and the majority of the assets were dismantled. As of September 30, 2024, SJRPP has remaining plant in service assets of \$7,685 and outstanding debt of \$76,850. The JEA board approved the deferral of this regulatory asset. SJRPP has a contract with the JEA Electric System to recover these costs from future revenues that will coincide with retirement of long-term debt. The amount recovered each year will be the difference between debt principal maturities (adjusted for the effects of premiums, discounts, and amortization of gains and losses) and straight-line depreciation and results in recognition of deferred costs on the accompanying statements of revenues, expenses, and changes in net position. The Bulk Power Supply System deferred debt-related costs were \$17,298 at September 30, 2024 and \$19,844 at September 30, 2023. The amount recovered each year will be the difference between debt principal maturities (adjusted for the effects of premiums, discounts, and amortization of gains and losses) and straight-line depreciation. The Bulk Power Supply System deferred debt-related costs were \$17,298 at September 30, 2024 and \$19,844 at September 30, 2023. The amount recovered each year will be the difference between debt principal maturities (adjusted for the effects of premiums, discounts, and amortization of gains and losses) and straight-line depreciation. The Bulk Power Supply System will recover these costs from future revenues that will coincide with the retirement of long-term debt.

Storm and COVID-19 costs to be recovered – JEA incurs emergency response costs in conjunction with unplanned major events including natural disasters and other historic emergencies such as the COVID-19 pandemic. The Federal Emergency Management Agency (FEMA) provides supplemental grants to state and local governments through the Public Assistance Program so communities can quickly respond to and recover from those disasters. FEMA allows cost share of 87.5% of eligible costs (75.0% from FEMA and 12.5% from the State of Florida) of those costs not covered by insurance.

					Re	imbursen	nents	Received		
	Septem	nber 30, 2024	Reim	bursement					Se	ptember 30, 2023
	В	Balance		uests, net	F	EMA	Ins	surance		Balance
Hurricane Ian	\$	6,218	\$	6,218	\$	-	\$	-	\$	-
Hurricane Idalia		5,447		5,447		-		-		-
Hurricane Debby		2,509		2,509		-		-		-
Hurricane Nicole		2,113		2,113		-		-		-
COVID-19 Pandemic		1,802		2		-		-		1,800
Hurricane Irma		271		33		(5,273)		-		5,511
Hurricane Matthew		-		1,757		-		-		(1,757)
Hurricane Dorian		-		198		-		-		(198)
Total Storm/COVID CTBR	\$	18,360	\$	18,277	\$	(5,273)	\$	-	\$	5,356

JEA's costs to be recovered for storm and COVID-19 expenses as of September 30, 2024 are summarized below:

Debt issue costs – With the application of regulatory accounting in fiscal year 2015, the Board approved deferral of the issue costs on all new debt issues with the amounts being amortized over the life of the bonds, as they are included in revenue requirements. These costs are incurred in connection with the issuance of debt obligations and are mainly underwriter fees and legal costs.

Notes to Financial Statements (continued) (Dollars in Thousands)

2. Regulatory Deferrals (continued)

Unfunded OPEB Costs – Accrued OPEB represents a regulatory asset related to unrecognized actuarial gains and losses, unrecognized prior service cost, and unrecognized transition obligation attributable to JEA's other postemployment benefit plan. The regulatory asset is amortized with the recognition of actuarial gains and losses, prior service cost, and transition obligations to net periodic benefit costs for OPEB. The Board approved the recovery of the unfunded amounts in future revenue requirements with the adoption of GASB 75 in fiscal year 2018. In addition, the Board approved the deferral of the difference between the annual contributions (funding) and OPEB expense.

Deferred fuel regulatory costs –JEA adjusts the fuel charge monthly. This represents the amount under-collected that will be recovered in the next period.

Regulatory Liabilities

The following is a summary of JEA's regulatory liabilities at September 30:

Regulatory Liabilities	-	2024	-	2023		
Nonfuel purchased power	\$	246,000	\$	246,000		
Self-insurance medical reserve		22,243		20,134		
Excess pension contributions		12,702		13,733		
Environmental		12,101		14,612		
Customer benefit stabilization		937		5,976		
Total regulatory liabilities	\$	293,983	\$	300,455		

Nonfuel purchased power – JEA entered into a power purchase agreement related to the Alvin W. Vogtle Nuclear Plant in Burke County, Georgia (Plant Vogtle). This agreement is discussed in further detail in note 10, Fuel Purchase and Purchased Power Commitments. Related to that agreement, the JEA Board approved a nonfuel purchased power stabilization fund to assist in the timing of nonfuel purchased power expenses. The amounts included in the fund are to be used for nonfuel purchased power expenses or refunded to customers. There were no deposits made for fiscal year 2024. Deposits of \$191,000 were made to the stabilization fund for fiscal year 2023.

Self-insurance medical reserve – The Board has established, from operating revenues, an internally designated "Health Self-Insurance Fund" to cover reserve requirements for its self-insurance health program over medical and prescription benefits. The Board, as part of the budget process, will approve amounts to be collected in rates that include both the current anticipated cost less approved amounts to be contributed by employees as well as amounts to maintain an adequate reserve for future costs.

Notes to Financial Statements (continued) (Dollars in Thousands)

2. Regulatory Deferrals (continued)

Under the self-insurance program, JEA is liable for all claims. JEA retains an additional stop-loss policy for claims in excess of \$500 per employee effective January 1, 2024, which was increased from \$250 during fiscal year 2023. The health insurance benefits program is administered through a third-party insurance company and, as such, the administrator is responsible for processing the claims in accordance with the benefit specifications with JEA reimbursing the insurance company for its payouts. Liabilities associated with the health care program are determined based on an actuarial study and include claims that have been incurred but not reported.

The changes in the self-insurance medical reserve for the years ended September 30, 2024 and 2023 are as follows:

	2024			2023
Beginning balance	\$	20,134	\$	14,145
Contributions		33,315		32,744
Incurred claims		(31,206)		(26,755)
Ending balance	\$	22,243	\$	20,134

Excess pension contributions – Excess pension contributions represents a regulatory liability related to unrecognized actuarial gains and losses, unrecognized prior service cost, and unrecognized transition obligation attributable to the SJRPP Plan. The regulatory liability is amortized with the recognition of actuarial gains and losses, prior service cost, and transition obligations to net periodic benefit costs for pension.

Environmental – The Board authorized an environmental surcharge that was applied to all electric customer kilowatt-hour and water customer kilogallon sales through March 31, 2023. Amounts over-collected were recorded as a regulatory liability and will be used for electric costs of environmental remediation and compliance with new and existing environmental regulations, and water operating and capital costs of environmentally driven or regulatory required projects approved by the Board.

The changes in the environmental regulatory liability for the years ended September 30, 2024 and 2023 are as follows:

Environmental	2024	2023		
Beginning balance	\$ 14,612 \$	46,822		
Surcharge revenue	-	15,404		
Prior capital projects cost recovery	_	(31,360)		
Capital projects	(6)	(14,683)		
Operations and maintenance projects	 (2,505)	(1,571)		
Ending balance	\$ 12,101 \$	14,612		

Notes to Financial Statements (continued) (Dollars in Thousands)

2. Regulatory Deferrals (continued)

Customer benefit stabilization – The pricing policy adopted by the Board included a demand side management surcharge through March 31, 2023. The costs approved for recovery through the surcharge includes programs for the electrification, direct load control, demand side management, residential low-income efficiency programs, and customer utility optimization education programs.

3. Asset Retirement Obligations

Scherer

On November 24, 2020, JEA executed a retirement agreement with FPL, setting forth the terms and conditions of the Plant Scherer closure as of January 1, 2022. On that same date, JEA also executed the FPL PPA and a related 10-year natural gas hedge. The obligation of JEA to retire Plant Scherer was subject to FPL having performed and complied in all material respects with the agreement including remittance of the \$100,000 consummation payment to be used by JEA in its discretion to pay for JEA's costs in completing the retirement of Unit No. 4, including, but not limited to, the defeasance of the outstanding bonds. The consummation payment is listed as a special item on the statement of revenues, expenses, and changes in net position.

As part of JEA's ownership of Scherer, it has a proportionate ownership interest in associated common facilities (Common Facilities) of 5.91% (23.64% divided by 4, as there are 4 units in total). There is no majority owner of the Common Facilities. Georgia Power is the nongovernmental minority owner that has operational responsibility of the Common Facilities and, as such, is responsible for calculating any associated asset retirement obligations (AROs). The AROs at Scherer are primarily related to the ash pond.

In accordance with GASB 83, JEA's minority share of the AROs is reported using the measurement produced by Georgia Power, who is registered with the Securities and Exchange Commission and is subject to accounting rules set by the Financial Accounting Standards Board.

At September 30, 2024, the total amount of the AROs at Scherer are \$533,004, with JEA's minority share being \$31,501. Of the total liability, \$2,817 is recorded in asset retirement obligations in current liabilities and \$28,684 in asset retirement obligations in noncurrent liabilities on the statement of net position. These amounts are offset by the unrealized asset retirement obligation of \$31,501, which is recorded in deferred outflows of resources.

At September 30, 2023, the total amount of the AROs at Scherer are \$613,804, with JEA's minority share being \$36,276. Of the total liability, \$2,623 is recorded in asset retirement obligations in current liabilities and \$33,653 in asset retirement obligations in noncurrent liabilities on the statement of net position. These amounts are offset by the unrealized asset retirement obligation of \$36,276, which is recorded in deferred outflows of resources.

There are no legally required funding or assurance provisions associated with JEA's minority share of the AROs and JEA has not restricted any of its assets for payment of this liability.

Notes to Financial Statements (continued) (Dollars in Thousands)

4. Restricted Assets

Restricted assets were held in the following funds at September 30, 2024 and 2023:

			5	Septer	mber 30, 202	4		
				W	ater and			
	E	Electric	 SJRPP		Sewer		DES	 Total
Renewal and Replacement Fund	\$	(1,249)	\$ 6,983	\$	26,267	\$	11,444	\$ 43,445
Sinking Fund		54,774	18,206		86,549		2,595	162,124
Debt Service Reserve Fund		53,352	2,912		62,614		-	118,878
Revenue Fund		-	312		-		-	312
Construction Fund		-	-		19,770		-	19,770
Adjustment to fair value of investments		(811)	 88		(622)		-	 (1,345)
Total	\$	106,066	\$ 28,501	\$	194,578	\$	14,039	\$ 343,184

				Septen	nber 30, 2023	3		
				W	ater and			
	 Electric	SJRPP		Sewer		DES		 Total
Renewal and Replacement Fund	\$ 135,992	\$	4,581	\$	946	\$	1,065	\$ 142,584
Sinking Fund	42,024		17,585		75,477		2,505	137,591
Debt Service Reserve Fund	53,352		3,403		57,587		-	114,342
Revenue Fund	_		335		-		-	335
Construction Fund	_		-		242		-	242
Adjustment to fair value of investments	(6,269)		(53)		(2,481)		-	(8,803)
Environmental Fund	 922				2,039		-	 2,961
Total	\$ 226,021	\$	25,851	\$	133,810	\$	3,570	\$ 389,252

The Electric System, SJRPP System, Bulk Power Supply System, Water and Sewer System, and DES are permitted to invest restricted funds in specified types of investments in accordance with their bond resolutions and the investment policy.

The requirements of the respective bond resolutions for contributions to the respective systems' renewal and replacement funds are as follows:

Electric System:	An amount equal to the greater of 10% of the prior year defined net revenues or 5% of the prior year defined gross revenues.
SJRPP System:	An amount equal to 12.5% of aggregate debt service, as defined.
Bulk Power Supply System:	An amount equal to 12.5% of aggregate debt service, as defined.
Water and Sewer System:	An amount equal to the greater of 10% of the prior year defined annual net revenues or 5% of the prior year defined gross revenues.
DES:	An amount equal to the greater of 10% of the prior year defined annual net revenues or 5% of the prior year defined revenues.

Notes to Financial Statements (continued) (Dollars in Thousands)

5. Cash and Investments

JEA maintains cash and investment pools that are utilized by all funds except for the bond funds. Included in the JEA cash balances are amounts on deposit with JEA's commercial bank, as well as amounts held in various money market funds as authorized in the JEA Investment Policy. The commercial bank balances are covered by federal depository insurance or collateralized subject to the Florida Security for Public Deposits Act of Chapter 280, Florida Statutes. Amounts subject to Chapter 280, Florida Statutes, are collateralized by securities deposited by JEA's commercial bank under certain pledging formulas with the State Treasurer or other qualified custodians.

JEA follows GASB Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools, which requires the adjustments of the carrying value of investments to fair value to be presented as a component of investment income. Investments are presented at fair value or cost, which is further explained in note 14, Fair Value Measurements.

	 2024		2023
Securities:			
U.S. Treasury and government agency securities	\$ 232,550	\$	272,528
Local government investment pool	77,081		119,545
Money market mutual funds	171,684		74,502
Commercial paper	36,322		72,873
State and local government securities	38,810		63,917
Total securities, at fair value	\$ 556,447	\$	603,365
These securities are held in the following accounts:	2024		2023
Current assets:	 2024		2023
Cash and cash equivalents	\$ 255,838	\$	278,483
Investments	143,442	•	106,701
Restricted assets:	- /		, -
Cash and cash equivalents	180,404		100,129
Investments	161,853		288,132
Total cash and investments	 741,537		773,445
Less: cash on deposit	(187,477)		(172,185)
Plus: interest due on securities	2,387		2,105
Total securities, at fair value	\$ 556,447	\$	603,365

At September 30, 2024 and 2023, the fair value of all securities, regardless of statement of net position classification as cash equivalent or investment, was as follows:

Notes to Financial Statements (continued) (Dollars in Thousands)

5. Cash and Investments (continued)

JEA is authorized to invest in securities as described in its investment policy and in each bond resolution. As of September 30, 2024, JEA's investments in securities and their maturities are categorized below in accordance with GASB Statement No. 40, *Deposit and Investment Risk Disclosures – an amendment of GASB Statement No.* 3. It is assumed that callable investments will not be called. Puttable securities are presented as investments with a maturity of less than one year.

Type of Investments	L	ess than One Year	One to Five Years	I	Five to Ten Years	Ten to Fwenty Years	Total
Money market mutual funds	\$	171,684	\$ _	\$	-	\$ -	\$ 171,684
Local government investment pools		77,081	_		-	-	77,081
State and local government securities		-	_		15,506	23,304	38,810
U.S. Treasury and government agency securities		93,595	134,508		-	4,447	232,550
Commercial paper		36,322	_		_	_	36,322
Total securities, at fair value	\$	378,682	\$ 134,508	\$	15,506	\$ 27,751	\$ 556,447

The maturity distribution of the investments held at September 30, 2024 is listed below.

Interest Rate Risk – As a means of limiting its exposure to fair value losses arising from rising interest rates, JEA's investment policy requires the investment portfolio to be structured in such a manner as to provide sufficient liquidity to pay obligations as they come due. To the extent possible, investment maturities are matched with known cash needs and anticipated cash flow requirements. Additionally, maturity limitations for investments related to the issuance of debt are outlined in the bond resolution relating to those bond issues. JEA's investment policy also limits investments in commercial paper to maturities of less than nine months.

Credit Risk – JEA's investment policy is consistent with the requirements for investments of state and local governments contained in the Florida Statutes and its objectives are to seek reasonable income, preserve capital, and avoid speculative investments. Consistent with JEA's investment policy and bond resolutions: (1) the state and local government securities are rated by two nationally recognized rating agencies and are rated at least A by Standard & Poor's, Aa3 by Moody's Investors Services, or A by Fitch Ratings; (2) the U.S. government agency securities held in the portfolio are issued or guaranteed by agencies created pursuant to an Act of Congress as an agency or instrumentality of the United States of America; and (3) the money market mutual funds are rated AAA by Standard & Poor's or Aaa by Moody's Investors Services. JEA's investment policy limits investments in commercial paper to the highest whole rating category issued by at least two nationally recognized rating agencies, and the issuer must be a Fortune 500 company, a Fortune Global 500 company with significant operations in the U.S., or the governments of Canada or Canadian provinces and the ratings outlook must be positive or stable at the time of the investment. As of September 30, 2024, JEA's investments in commercial paper are rated at least A-1 by Standard & Poor's and P-1 by Moody's Investors Services. In addition, JEA's investment policy limits the commercial paper investment in any one issuer to \$12,500 as well as limits investments in commercial paper to 25% of the total cash and investment portfolio, regardless of statement of net position classification as cash equivalent or investment. As of September 30, 2024, JEA had 6.5% of its investments in commercial paper.

Notes to Financial Statements (continued) (Dollars in Thousands)

5. Cash and Investments (continued)

Custodial Credit Risk – For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, JEA will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of JEA's investments are held by JEA or by an agent in JEA's name.

Concentration of Credit Risk – As of September 30, 2024, investments in any one issuer representing 5% or more of JEA's investments included \$89,864 (16.1%) invested in issues of the Federal Home Loan Bank and \$72,232 in Federal Farm Credit Bank (13.0%). JEA's investment policy limits the maximum holding of any one U.S. government agency issuer to 50% of total cash and investments regardless of statement of net position classification as cash equivalent or investment. Other than investments in U.S. Treasury securities or U.S. Treasury money market funds, JEA's investment policy limits the percentage of the total cash and investment portfolio (regardless of statement of net position classification as cash equivalent or investment or investment) that may be held in various security types. As of September 30, 2024, investments in all security types were within the allowable policy limits.

Notes to Financial Statements (continued) (Dollars in Thousands)

6. Capital Assets

Capital asset activity for the year ended September 30, 2024 is as follows:

	Balance otember 30, 2023	A	dditions	Retirements		Transfers/ djustments	Se	Balance ptember 30, 2024
Electric Enterprise Fund:								
Generation assets	\$ 3,960,382	\$	-	\$ (1,326		47,664	\$	4,006,720
Transmission assets	746,046		-	(770		441		745,717
Distribution assets	2,352,259		-	(2,731		112,840		2,462,368
Other assets	588,236		-	(2,659)	44,607		630,184
Lease assets	 93,313		-	-		-		93,313
Total capital assets	7,740,236		-	(7,486	,	205,552		7,938,302
Less: accumulated depreciation and amortization	(5,491,843)		(227,962)	7,486		-		(5,712,319)
Land	139,476		-	(2	:)	6,226		145,700
Construction work-in-process	 204,605		254,497	-		(211,778)		247,324
Net capital assets	 2,592,474		26,535	(2	!)	_		2,619,007
Water and Sewer Fund:								
Pumping assets	702,184		-	(2,297)	48,887		748,774
Treatment assets	886,020		-	-		31,829		917,849
Transmission and distribution assets	1,410,462		-	(83)	53,349		1,463,728
Collection assets	1,658,613		-	(501)	30,913		1,689,025
Reclaimed water assets	176,479		-	· -		15,451		191,930
General and other assets	507,530		-	(719)	28,104		534,915
Total capital assets	 5,341,288		-	(3,600)	208,533		5,546,221
Less: accumulated depreciation	(2,863,482)		(186,853)	3,600		4,182		(3,042,553)
Land	81,426		_	(23)	3,825		85,228
Construction work-in-process	693,969		490,931	` -		(212,358)		972,542
Net capital assets	 3,253,201		304,078	(23)	4,182		3,561,438
District Energy System:								
Chilled water plant assets	76,532		_	_		148		76,680
Total capital assets	 76,532			_		148		76,680
Less: accumulated depreciation	(37,298)		(3,118)	-		-		(40,416)
Land	3,051		(e, e)	_		_		3,051
Construction work-in process	1,000		9,623	_		(148)		10,475
Net capital assets	 43,285		6,505	-		-		49,790
Total	\$ 5,888,960	\$	337,118	\$ (25	i) \$	4,182	\$	6,230,235

Notes to Financial Statements (continued) (Dollars in Thousands)

6. Capital Assets (continued)

Capital asset activity for the year ended September 30, 2023 is as follows:

	Balance ptember 30, 2022	A	dditions	F	Retirements	nsfers/ istments	Se	Balance ptember 30, 2023
Electric Enterprise Fund:								
Generation assets	\$ 3,902,140	\$	-	\$	(.,)	\$ 62,285	\$	3,960,382
Transmission assets	689,536		-		(273)	56,783		746,046
Distribution assets	2,304,997		-		(2,172)	49,434		2,352,259
Other assets	 554,716		93,313		(1,813)	35,333		681,549
Total capital assets	7,451,389		93,313		(8,301)	203,835		7,740,236
Less: accumulated depreciation and amortization	(5,274,607)		(225,537)		8,301	-		(5,491,843)
Land	133,759		-		-	5,717		139,476
Construction work-in-process	 169,195		244,962		-	(209,552)		204,605
Net capital assets	 2,479,736		112,738		-	-		2,592,474
Water and Sewer Fund:								
Pumping assets	680,751		_		(472)	21,905		702,184
Treatment assets	828,866		_		`(31)	57,185		886,020
Transmission and distribution assets	1,361,360		_		(207)	49,309		1,410,462
Collection assets	1,638,564		_		(262)	20,311		1,658,613
Reclaimed water assets	169,195		_		(,	7,284		176,479
General and other assets	475,354		_		(548)	32,724		507,530
Total capital assets	 5,154,090		_		(1,520)	188,718		5,341,288
Less: accumulated depreciation	(2,686,812)		(182,371)		1,520	4,181		(2,863,482)
Land	81,433		(····,··,		(54)	47		81,426
Construction work-in-process	398,824		483.909		()	(188,764)		693,969
Net capital assets	 2,947,535		301,538		(54)	4,182		3,253,201
District Energy System:								
Chilled water plant assets	65.212		_		_	11.320		76,532
Total capital assets	 65,212				_	11,320		76,532
Less: accumulated depreciation	(34,401)		(2,897)		_			(37,298)
Land	3,051		(_,,		_	_		3,051
Construction work-in process	3,364		8,956		_	(11,320)		1,000
Net capital assets	 37,226		6,059		-	 		43,285
Total	\$ 5,464,497	\$	420,335	\$	(54)	\$ 4,182	\$	5,888,960

Notes to Financial Statements (continued) (Dollars in Thousands)

7. Investment in The Energy Authority

JEA is a member of TEA, a municipal power marketing and risk management joint venture, headquartered in Jacksonville, Florida, with an ownership interest of 17.6%. TEA provides wholesale power marketing and resource management services to members (including JEA) and nonmembers and allocates transaction savings and operating expenses pursuant to a settlement agreement. TEA also assists members (including JEA) and nonmembers with natural gas procurement and related gas hedging activities. JEA's earnings from TEA were \$13,286 in fiscal year 2024 and \$23,603 in 2023 for all power marketing activities. JEA's distributions from TEA were \$8,045 in fiscal year 2024 and \$20,731 in 2023. The investment in TEA was \$34,165 at September 30, 2024 and \$27,863 at September 30, 2023 and is included in noncurrent assets on the accompanying statements of net position.

The following is a summary of the unaudited financial information of TEA for the nine months ended September 30, 2024 and 2023. TEA issues separate audited financial statements on a calendar-year basis.

	Unaudited								
		2024		2023					
Condensed statement of net position:									
Currentassets	\$	366,736	\$	355,758					
Noncurrent assets		93,797		41,039					
Total assets	\$	460,533	\$	396,797					
Current liabilities	\$	261,257	\$	236,091					
Noncurrent liabilities		12,107	•	18,231					
Deferred inflows		6,914		4,506					
Members' capital		188,527		158,889					
Total liabilities and members' capital	\$	468,805	\$	417,717					
Condensed statement of operations:									
Operating revenues	\$	2,347,669	\$	3,132,281					
Operating expenses		2,251,995		3,026,014					
Operating income	\$	95,674	\$	106,267					
Netincome	\$	188,527	\$	110,154					

As of September 30, 2024, JEA is obligated to guaranty, directly or indirectly, TEA's electric trading activities in an amount up to \$60,000, and TEA's natural gas procurement and trading activities up to \$55,900, in either case, plus attorney's fees that any party claiming and prevailing under the guaranty might incur and be entitled to recover under its contract with TEA.

Notes to Financial Statements (continued) (Dollars in Thousands)

7. Investment in The Energy Authority (continued)

Generally, JEA's guaranty obligations for electric trading would arise if TEA did not make the contractually required payment for energy, capacity, or transmission that was delivered or made available, or if TEA failed to deliver or provide energy, capacity, or transmission as required under a contract. Generally, JEA's guaranty obligations for natural gas procurement and trading would arise if TEA did not make the contractually required payment for natural gas or transportation that was delivered or purchased or if TEA failed to deliver natural gas or transportation as required under a contract.

Upon JEA's making any payments under its electric guaranty, it has certain contribution rights with the other members of TEA in order that payments made under the TEA member guaranties would be equalized ratably, based upon each member's equity ownership interest in TEA. Upon JEA's making any payments under its natural gas guaranty, it has certain contribution rights with the other members of TEA in order that payments under the TEA member guaranties would be equalized ratably in proportion to their respective amounts of guaranties, as adjusted by the actual natural gas member volumes and prices for the calendar year. After such contributions have been effected, JEA would only have recourse against TEA to recover amounts paid under the guaranty.

The term of these guaranties is generally indefinite, but JEA has the ability to terminate its guaranty obligations by providing advance notice to the beneficiaries thereof. Such termination of its guaranty obligations only applies to TEA transactions not yet entered into at the time the termination takes effect. Such termination would be because of JEA's withdrawal from membership in TEA, or such termination could cause JEA's membership in TEA to be terminated.

8. Long-Term Debt

The Electric System, Bulk Power Supply System, SJRPP System, Water and Sewer System, and DES revenue bonds (JEA Revenue Bonds) are each governed by one or more bond resolutions. The Electric System bonds are governed by both a senior and a subordinated bond resolution; the Bulk Power Supply System bonds are governed by a single bond resolution; the Water and Sewer System bonds are governed by both a senior and a subordinated bond resolution; the Bulk Power Supply System bonds are governed by a single bond resolution; the Water and Sewer System bonds are governed by both a senior and a subordinated bond resolution; the SJRPP System bonds are governed by the Second Power Park Resolution; and the DES bonds are governed by a single bond resolution. In accordance with the bond resolutions of each system, principal and interest on the bonds are payable from and secured by a pledge of the net revenues of the respective system. In general, the bond resolutions require JEA to make monthly deposits into the separate debt service sinking funds for each system in an amount equal to approximately one-twelfth of the aggregate amount of principal and interest due and payable on the bonds within the bond year. Interest on the fixed rate bonds is payable semiannually on April 1 and October 1, and principal is payable on October 1.

The various bond resolutions provide for certain other covenants, the most significant of which (1) requires JEA to establish rates for each system such that net revenues with respect to that system are sufficient to exceed (by a certain percentage) the debt service for that system during the fiscal year and any additional amount required to make all reserve or other payments required to be made in such fiscal year by the resolution of that system and (2) restricts JEA from issuing additional parity bonds unless certain conditions are met.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

Below is the schedule of outstanding indebtedness at September 30, 2024 and 2023.

Series Three 2004A	5.000%	2039	\$ 5	\$ 5
Series Three 2005B	4.750%	2033	100	100
Series Three 2008A ⁽²⁾	Variable	2027-2036	51,680	51,680
Series Three 2008B-1 ⁽³⁾	Variable	2024-2040	51,395	53,945
Series Three 2008B-2 ⁽²⁾	Variable	2025-2040	41,900	41,900
Series Three 2008B-3 ⁽²⁾	Variable	2024-2036	37,000	37,000
Series Three 2008B-4 ⁽³⁾	Variable	2024-2036	36,560	38,735
Series Three 2008C-1 ⁽²⁾	Variable	2024-2034	44,145	44,145
Series Three 2008C-2 ⁽²⁾	Variable	2024-2034	43,900	43,900
Series Three 2008C-3 ⁽²⁾	Variable	2030-2038	25,000	25,000
Series Three 2008D-1 ⁽³⁾	Variable	2024-2036	91,380	94,605
Series Three 2009D ⁽⁴⁾	6.056%	2033-2044	45,955	45,955
Series Three 2010E ⁽⁴⁾	5.350-5.482%	2028-2040	34,255	34,255
Series Three 2013C	4.600%	2029	845	845
Series Three 2015B	5.000%	2030-2031	4,535	4,535
Series Three 2017B	3.375-5.000%	2026-2039	198,095	198,095
Series Three 2020A	3.000-5.000%	2026-2041	129,255	129,255
Series Three 2021A	4.000-5.000%	2033-2039	 10,385	10,385
Total Electric System Senior Revenue Bonds			\$ 846,390	\$ 854,340

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

	Interest	Septer	nber	30	
Long-Term Debt	Rates ⁽¹⁾	Dates	2024		2023
Electric System Subordinated Revenue Bonds:					
2000 Series A ⁽²⁾	Variable	2024-2025	\$ 7,885	\$	12,030
2008 Series D ⁽²⁾	Variable	2024-2038	39,455		39,455
2009 Series F ⁽⁴⁾	5.500-6.406%	2024-2034	58,420		58,420
2010 Series D ⁽⁴⁾	5.582%	2024-2027	25,455		30,140
2013 Series A	5.000%	2027-2029	6,725		6,725
2013 Series C	5.000%	2029-2037	31,900		31,900
2014 Series A	5.000%	2034-2039	22,860		22,860
2017 Series B	3.375-5.000%	2026-2034	142,065		142,065
2020 Series A	4.000-5.000%	2028-2038	92,415		92,415
2021 Series A	4.000-5.000%	2029-2034	 34,175		34,175
Total Electric System Subordinated Revenue Bonds			\$ 461,355	\$	470,185
Bulk Power Supply System Revenue Bonds:					
Series 2010A ⁽⁴⁾	5.400-5.920%	2024-2030	 22,270		24,765
Total Bulk Power System Revenue Bonds			\$ 22,270	\$	24,765
SJRPP System Revenue Bonds:					
Issue Three, Series Four ⁽⁴⁾	5.050-5.450%	2024-2028	11,225		13,245
Issue Three, Series Six	3.000-5.000%	2024-2027	19,040		26,460
Issue Three, Series Seven	3.000-3.375%	2024-2028	36,995		41,190
Issue Three, Series Eight	3.000-3.125%	2024-2027	9,590		11,820
Total SJRPP System Revenue Bonds			\$ 76,850	\$	92,715

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

	Interest	Payment	Septer	nbei	· 30
Long-Term Debt	Rates ⁽¹⁾	Dates	2024		2023
Water and Sewer System Senior Revenue Bon	nds:				
2008 Series A-2 ⁽²⁾	Variable	2028-2042	\$ 51,820	\$	51,820
2008 Series B ⁽²⁾	Variable	2024-2041	81,255		85,290
2010 Series A ⁽⁴⁾	6.210-6.310%	2026-2044	83,115		83,115
2010 Series B	5.600-5.700%	2024-2025	3,460		5,190
2010 Series F ⁽⁴⁾	4.700-5.887%	2024-2040	37,595		37,845
2012 Series B	3.000-5.000%	2024-2034	-		13,170
2013 Series A	4.500-5.000%	2024-2027	_		4,995
2014 Series A	4.000-5.000%	2024-2040	-		148,390
2017 Series A	3.125-5.000%	2024-2041	320,965		346,770
2020 Series A	3.000-5.000%	2024-2040	100,210		104,000
2021 Series A	3.000-5.000%	2024-2041	118,595		121,815
2024 Series A	5.000-5.500%	2024-2054	 503,835		-
Total Water and Sewer System Senior Revenue	e Bonds		\$ 1,300,850	\$	1,002,400
Water and Sewer System Subordinated Reven	ue Bonds:				
Subordinated 2008 Series A-1 ⁽²⁾	Variable	2024-2038	37,650		39,325
Subordinated 2008 Series A-2 ⁽²⁾	Variable	2030-2038	25,600		25,600
Subordinated 2008 Series B-1 ⁽²⁾	Variable	2030-2036	30,885		30,885
Subordinated 2012 Series B	3.250-5.000%	2030-2034	_		4,480
Subordinated 2013 Series A	5.000%	2028-2029	_		2,760
Subordinated 2017 Series A	2.750-5.000%	2024-2034	45,655		55,015
Subordinated 2020 Series A	4.000-5.000%	2024-2040	26,590		26,590
Total Water and Sewer System Subordinated R	evenue Bonds		\$ 166,380	\$	184,655
Water and Sewer System Other Subordinated I	Debt				
Revolving Credit Agreement	Variable	2027	 120,000		127,000
Water and Sewer System Other Subordinated I	Debt		\$ 120,000	\$	127,000

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

	Interest	Payment	Septer	nber 30			
Long-Term Debt	Rates ⁽¹⁾	Dates	2024		2023		
District Energy System:							
2013 Series A	3.394-4.538%	2024-2034	25,955		27,825		
Total District Energy System			\$ 25,955	\$	27,825		
District Energy System Other Subordinated Debt							
Revolving Credit Agreement	Variable	2027	27,000		11,000		
Total District Energy System Subordinated Debt			\$ 27,000	\$	11,000		
Total Debt Principal Outstanding			3,047,050		2,794,885		
Less: Debt Due Within One Year			(106,305)		(89,375)		
Total Long-Term Debt			\$ 2,940,745	\$	2,705,510		

(1) Interest rates apply only to bonds outstanding at September 30, 2024. Interest on the outstanding variable rate debt is based on either the daily mode, weekly mode, or the flexible mode, which resets in time increments ranging from 1 to 270 days. In addition, JEA has executed fixed-payer interest rate swaps to effectively fix a portion of its net payments relative to certain variable rate bonds. See the Debt Management Strategy section of this note for more information related to the interest rate swap agreements outstanding at September 30, 2024 and 2023.

⁽²⁾ Variable rate demand obligations – interest rates ranged from 3.05% to 3.90% at September 30, 2024.

⁽³⁾ Variable rate direct purchased bonds indexed to SIFMA – interest rates were 3.60% at September 30, 2024.

(4) Federally Taxable – Issuer Subsidy – Build America Bonds where JEA expects to receive a cash subsidy payment from the United States Department of the Treasury for an amount up to 35% of the related interest.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

Long-term debt activity for the year ended September 30, 2024 was as follows:

System		Debt Payable September 30, 2023		Par Amount of Debt Issued		ar Amount of Debt funded or Defeased	-	Scheduled Debt Principal Payments		ebt Payable ptember 30, 2024	of	urrent Portion Debt Payable eptember 30, 2024
Electric:												
Revenue	\$	1,137,240	\$	-	\$	-	\$	(8,830)	\$	1,128,410	\$	19,745
Direct Purchase		187,285		-		-		(7,950)		179,335		10,190
Total Electric		1,324,525		-		-		(16,780)		1,307,745		29,935
Bulk Power Supply		24,765		-		-		(2,495)		22,270		2,580
SJRPP		92,715		-		-		(15,865)		76,850		16,445
Water and Sewer:												
Revenue		1,187,055		503,835		(171,295)		(52,365)		1,467,230		55,415
Revolver		127,000		170,000		(177,000)		-		120,000		-
Total Water and Sewer		1,314,055		673,835		(348,295)		(52,365)		1,587,230		55,415
DES:												
Revenue		27,825		-		-		(1,870)		25,955		1,930
Revolver	11,000 16,000			_		_		27,000		-		
Total DES	38,825 16,00		16,000				(1,870)) 52,955			1,930	
Total	\$	2,794,885	\$	689,835	\$	(348,295)	\$	(89,375)	\$	3,047,050	\$	106,305

Long-term debt activity for the year ended September 30, 2023 was as follows:

System	bt Payable ptember 30, 2022	r Amount of Debt Issued	Re	ar Amount of Debt funded or Defeased	F	cheduled Debt Principal ayments	ebt Payable ptember 30, 2023	of	urrent Portion Debt Payable eptember 30, 2023
Electric:									
Revenue	\$ 1,173,025	\$ -	\$	-	\$	(35,785)	\$ 1,137,240	\$	8,830
Direct Purchase	196,210	-		-		(8,925)	187,285		7,950
Total Electric	1,369,235	-		-		(44,710)	1,324,525		16,780
Bulk Power Supply	27,175	-		-		(2,410)	24,765		2,495
SJRPP	108,000	-		-		(15,285)	92,715		15,865
Water and Sewer:									
Revenue	1,196,905	-		-		(9,850)	1,187,055		52,365
Revolver	 -	127,000		-		-	127,000		-
Total Water and Sewer	1,196,905	127,000		-		(9,850)	1,314,055		52,365
DES:									
Revenue	29,640	-		-		(1,815)	27,825		1,870
Revolver	 3,000	8,000		-		-	11,000		-
Total DES	32,640	8,000		-		(1,815)	38,825		1,870
Total	\$ 2,733,955	\$ 135,000	\$	-	\$	(74,070)	\$ 2,794,885	\$	89,375

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

The debt service payments to maturity on the outstanding debt as of September 30, 2024 are summarized below.

	I	Electric Syst	tem	Revenue	Ε	lectric System	Dire	ect Purchase	В	ulk Power S	Supply System			
Fiscal Year	cal Year Principal		lr	nterest ⁽¹⁾⁽²⁾		Principal		Interest ⁽²⁾		Principal	I	nterest ⁽¹⁾		
2025	\$	19,745	\$	50,015	\$	10,190	\$	6,500	\$	2,580	\$	1,221		
2026		26,020		49,065		10,605		6,138		3,105		1,066		
2027		59,110		47,093		11,050		5,714		3,100		890		
2028		67,975		43,940		15,430		5,134		3,205		703		
2029		67,870		40,709		16,025		4,519		3,310		511		
2030-2034		388,100		153,422		69,910		13,686		6,970		416		
2035-2039		419,855		57,900		40,805		3,643		_		-		
2040-2044		75,040		6,443		5,320		45		_		-		
2045-2049		4,695		142		-		-		_		_		
2050-2054		-		-		-		-		_		-		
2055		-		-		_		_		-		-		
Total	\$	1,128,410	\$	448,729	\$	179,335	\$	45,379	\$	22,270	\$	4,807		

	SJI	RPF)	Water and Se	ewe	er System	District Ene	v System	Т	otal Debt	
Fiscal Year	 Principal		Interest ⁽¹⁾	Principal		Interest ⁽¹⁾⁽²⁾	Principal		Interest		Service
2025	\$ 16,445	\$	2,457	\$ 55,415	\$	73,139	\$ 1,930	\$	2,726	\$	242,363
2026	17,105		1,825	50,230		70,424	1,995		2,679		240,257
2027	17,565		1,245	174,105		65,897	29,065		2,043		416,877
2028	18,060		628	53,360		59,231	2,145		833		270,644
2029	7,675		155	53,320		56,531	2,235		740		253,600
2030-2034	-		-	286,285		241,588	12,695		2,131		1,175,203
2035-2039	_		_	349,560		171,621	2,890		66		1,046,340
2040-2044	-		-	231,345		108,342	_		_		426,535
2045-2049	-		-	128,445		73,595	_		_		206,877
2050-2054	_		_	166,250		34,493	-		_		200,743
2055	 -		-	38,915		8,110	-		-		47,025
Total	\$ 76,850	\$	6,310	\$ 1,587,230	\$	962,971	\$ 52,955	\$	11,218	\$	4,526,464

(1) The interest requirement reflects gross interest, prior to any 35% cash subsidy payments, on the Federally Taxable – Issuer Subsidy – Build America Bonds.

⁽²⁾ The interest requirement for the variable rate debt was determined by using the interest rates that were in effect at the financial statement date of September 30, 2024.

⁽³⁾ The principal requirement for Fiscal Year 2027 includes the outstanding amounts drawn upon the revolving credit agreement, which is scheduled to expire on May 24, 2027.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

JEA, at its option, may redeem specific outstanding fixed rate JEA Revenue Bonds prior to maturity, as discussed in the official statements covering their issuance. A summary of the redemption provisions, excluding federally taxable bonds with make-whole redemption provisions, is as follows:

	Electric				١	Nater and	Di	strict Energy
		System	9	SJRPP	Se	wer System		System
Earliest fiscal year for redemption		2025		2025		2025		2025
Redemption price		100%		100%		100%		100%
Par available for redemption	\$	103,510	\$	65,625	\$	76,540	\$	25,955

JEA, at its option, may redeem federally taxable bonds, including Build America Bonds, with make-whole redemption provisions, in whole or in part, on any date, as discussed in the official statements covering their issuance. A summary of the make-whole redemption provisions is as follows:

				Water and				
	Elect	ric System	Supp	oly System	S	JRPP	Sewer System	
Earliest fiscal year for redemption	2025		2025		2025		2025	
Redemption price	Make-Whole		Make-Whole		Make-Whole		Make-Whole	
Par available for redemption	\$	164,085	\$	22,270	\$	11,225	\$	124,170

JEA debt issued during fiscal year 2024 is summarized as follows:

			Priority of	Month of			Par Amount	Ac	counting
System	Debt Issued	Purpose	Lien	Issue	Par	Amount Issued	Refunded	Ga	ain/(Loss)
Water and Sewer	2024 Series A	New Money	Senior	Feb 2024	\$	353,000	\$ -	\$	-
Water and Sewer	2024 Series A	Refunding(1)	Senior(2)	Feb 2024		150,835	171,295		4,320
					\$	503,835	\$ 171,295	\$	4,320

(1) Fixed rate bonds issued to refund fixed rate bonds with new debt service of \$207,277 compared to prior debt service of \$223,207 and \$12,408 of net present value economic savings.

⁽²⁾ Senior bonds issued to refund \$162,865 senior bonds and \$8,430 subordinated bonds.

JEA issued no bonds during fiscal year 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

The JEA Board has authorized the issuance of additional bonds within certain parameters for the Electric System, SJRPP, the Water and Sewer System, and DES. The following table summarizes the maximum amounts that could be issued:

	New Mon	ey Authorization	Refunding A	uthorization	
System	Senior	Subordinated	Senior	Subordinated	Expiration
Electric	\$ –	\$ - \$	454,000	\$ 160,000	September 30,2024
SJRPP Issue Three	-	_	88,000	_	September 30,2024
Water and Sewer	353,000	-	532,000	109,000	September 30,2024
District Energy System	22,000	-	42,000	_	September 30,2024

Variable Rate Demand Obligations (VRDOs) – Liquidity Support

For the Electric System and the Water and Sewer System VRDOs appearing in the schedule of outstanding indebtedness, and except for the obligations noted in the following paragraphs, liquidity support is provided in connection with tenders for purchase with various liquidity providers pursuant to standby bond purchase agreements (SBPA) relating to that series of obligation. The purchase price of the obligations tendered or deemed tendered for purchase is payable from the proceeds of the remarketing thereof and moneys drawn under the applicable SBPA. At September 30, 2024, there were no outstanding draws under the SBPA. In the event of the expiration or termination of the SBPA that results in a mandatory tender of the VRDOs and the purchase of the obligations, then beginning on April 1 or October 1, whichever date is at least six months subsequent to the purchase of the obligations by the bank, JEA shall begin to make equal semiannual installments over an approximate five-year period. Commitment fees range from 0.40% to 0.42% with stated termination dates ranging from July 26, 2026 to June 25, 2027, unless otherwise extended.

JEA entered into irrevocable direct-pay letter of credit and reimbursement agreement to support the payment of principal and interest on the Water and Sewer System 2008 Series A-2 VRDOs. The letter of credit agreement constitutes both a credit facility and a liquidity facility. As of September 30, 2024, there were no draws outstanding under the letter of credit agreement. Repayment of any draws outstanding at the expiration date are payable in equal semiannual installments over an approximate five-year period. The commitment fee is 0.42% with a stated expiration date of September 27, 2028, unless otherwise extended.

JEA has entered into continuing covenant agreements for the Variable Rate Electric System Revenue Bonds, Series Three 2008B-1, Series Three 2008B-4, and Series Three 2008D-1 (collectively, the Direct Purchase Bonds). Except as described below, the bank does not have the option to tender the respective Direct Purchase Bonds for purchase for a period specified in the respective continuing covenant agreements, which period would be subject to renewal under certain conditions. Any Direct Purchase Bonds that were not purchased on the scheduled mandatory tender date that occurred, upon the expiration of such period, would be required to be repaid as to principal in equal semiannual installments over a period of approximately five years from the scheduled mandatory tender date. The continuing covenant agreements specify certain events of default that require immediate repayment of outstanding amounts and other events of default that require repayment of outstanding amounts and other events of default that require repayment of outstanding amounts if the event of default continues from 7 days to 180 days. During the years ended September 30, 2024 and 2023, JEA did not default on any terms of the continuing covenant agreements. The current expiration date of the continuing covenant agreements is December 9, 2024, unless otherwise extended. The interest rate is variable and set weekly based upon SIFMA plus 45 basis points.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

Revolving Credit Agreement

JEA has a revolving credit agreement with a commercial bank for an unsecured amount of \$500,000. The revolving credit agreement may be used with respect to the Electric System, the Bulk Power Supply System, SJRPP, the Water and Sewer System, or DES for operating or capital expenditures. The revolving credit agreement specifies events of default that require immediate repayment of outstanding amounts. During the years ended September 30, 2024 and 2023, JEA did not default on any terms of the revolving credit agreement. During fiscal year 2024, the revolving credit agreement was drawn upon by the District Energy System for \$16,000 and the Water and Sewer System for \$170,000, with \$177,000 being repaid with proceeds from the Water and Sewer System bond issuance, increasing the balance outstanding to \$147,000 as of September 30, 2024, with \$353,000 available to be drawn. The revolving credit agreement is scheduled to expire on May 24, 2027.

Debt Management Strategy

JEA has entered into various interest rate swap agreements, executed in conjunction with debt financings for initial terms up to 35 years (unless earlier terminated). JEA utilizes floating to fixed interest rate swaps as part of its debt management strategy. For purposes of this note, the term floating to fixed interest rate swaps refers to swaps in which JEA receives a floating rate and pays a fixed rate.

The fair value of the interest rate swap agreements and related hedging instruments is reported in the long-term debt section in the accompanying statements of net position; however, the notional amounts of the interest rate swaps are not reflected in the accompanying financial statements. JEA follows GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*; therefore, hedge accounting is applied where fair market value changes are recorded in the accompanying statements of net position as either deferred outflow or deferred inflow of resources.

The earnings from the debt management strategy interest rate swaps are recorded to interest on debt in the accompanying statements of revenues, expenses, and changes in net position.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

JEA entered into all outstanding floating to fixed interest rate swap agreements during prior fiscal years. The terms of the floating to fixed interest rate swap agreements outstanding at September 30, 2024, are as follows:

		Initial Notional		lotional Mount	Fixed Rate of	Effective	Termination	
System	Hedged Bonds	Amount	Out	tstanding	Interest	Date	Date	Variable Rate Index
Electric	Series Three 2008C	\$ 174,000	\$	84,800	3.7%	Sep 2003	Sep 2033	68% of 1 month LIBOR fallback(1)
Electric	Series Three 2008B	117,825		82,575	4.4%	Aug 2008	Oct 2039	SIFMA
Electric	Series Three 2008B	116,425		72,750	3.7%	Sep 2008	Oct 2035	68% of 1 month LIBOR fallback(1)
Electric	2008 Series D	40,875		39,175	3.7%	Mar 2009	Oct 2037	68% of 1 month LIBOR fallback(1)
Electric	Series Three 2008D-1	98,375		59,755	3.9%	May 2008	Oct 2031	SIFMA
Electric	Series Three 2008A	100,000		51,680	3.8%	Jan 2008	Oct 2036	SIFMA
Water and Sewer	2008 Series B	85,290		81,255	3.9%	Mar 2007	Oct 2041	SIFMA
		\$ 732,790	\$	471,990				

The terms of the floating to fixed interest rate swap agreements outstanding at September 30, 2023, are as follows:

		Initial	N	otional	Fixed			
		Notional	Α	mount	Rate of	Effective	Termination	
System	Hedged Bonds	Amount	Out	standing	Interest	Date	Date	Variable Rate Index
Electric	Series Three 2008C	\$ 174,000	\$	84,800	3.7%	Sep 2003	Sep 2033	68% of 1 month LIBOR fallback(1)
Electric	Series Three 2008B	117,825		82,575	4.4%	Aug 2008	Oct 2039	SIFMA
Electric	Series Three 2008B	116,425		74,925	3.7%	Sep 2008	Oct 2035	68% of 1 month LIBOR fallback(1)
Electric	2008 Series D	40,875		39,175	3.7%	Mar 2009	Oct 2037	68% of 1 month LIBOR fallback(1)
Electric	Series Three 2008D-1	98,375		62,980	3.9%	May 2008	Oct 2031	SIFMA
Electric	Series Three 2008A	100,000		51,680	3.8%	Jan 2008	Oct 2036	SIFMA
Water and Sewer	2008 Series B	85,290		85,290	3.90%	Mar 2007	Oct 2041	SIFMA
		\$ 732,790	\$	481,425				

(1) The UK's Financial Conduct Authority ("FCA") is responsible for regulating LIBOR. On November 30, 2020, the ICE Benchmark Administration ("IBA"), an authorized administrator, regulated and supervised by the FCA, announced that it planned to consult on its intention to cease publication of the overnight, one-month, six-month and 12-month LIBOR tenors on June 30, 2022. On March 5, 2021, the FCA announced the future cessation or loss of representativeness of the 35 LIBOR benchmark settings published by IBA, and on May 3, 2021, the FCA confirmed that the one-month U.S. dollar tenor, among others, would cease to be provided by any administrator or no longer representative after June 30, 2023. The International Swap and Derivatives Association ("ISDA") led an industry effort to implement fallback language for derivatives contracts covered under the IBA and FCA announcements. On October 23, 2020, ISDA published the ISDA 2020 IBOR Fallbacks Protocol ("Protocol"), which enables parties to amend the terms of covered swap documents and to include new fallback rates for those that would be discontinued or become non-representative. JEA and its LIBOR swap counterparties adhered to the Protocol prior to June 30, 2023, to replace LIBOR with a rate based on SOFR.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

For fiscal years ended September 30, 2024 and 2023, all outstanding interest rate swap agreements were considered effective hedging instruments. The following table includes fiscal year 2024 and 2023 summary information for JEA's effective cash flow hedges related to the outstanding floating to fixed interest rate swap agreements.

	Changes in Fa	air Value	Fair Value at September 30, 2024		
System	Classification	Amount	Classification	Amount ⁽¹⁾	Notional
Electric	Deferred outflows	\$ (20,321)	Fair value of debt management strategy instruments	\$ (36,057)	\$ 390,735
Water and Sewer	Deferred outflows	(5,396)	Fair value of debt management strategy instruments	(8,028)	81,255
Total		\$ (25,717)	-	\$ (44,085)	\$ 471,990

Changes in Fair Value			Value	Fair Value at September 30, 2023		
System	Classification	A	mount	Classification	Amount ⁽¹⁾	Notional
Electric	Deferred outflows	\$	15,768	Fair value of debt management strategy instruments	\$ (15,736)	\$ 396,135
Water and Sewer	Deferred outflows		4,095	Fair value of debt management strategy instruments	(2,632)	85,290
Total		\$	19,863	-	\$ (18,368)	\$ 481,425

⁽¹⁾ Fair value amounts were calculated using market rates and standard cash flow present valuing techniques.

For fiscal years ended September 30, 2024 and 2023, the weighted-average rates of interest for each index type of floating to fixed interest rate swap agreement and the total net swap earnings were as follows:

	 2024	2023
68% of LIBOR fallback (based on SOFR Index) and LIBOR Index ⁽¹⁾ :		
Notional amount outstanding	\$ 196,725 \$	198,900
Variable rate received (weighted average)	3.69%	3.16%
Fixed rate paid (weighted average)	3.70%	3.70%
SIFMA Index (formerly BMA Index):		
Notional amount outstanding	\$ 275,265 \$	282,525
Variable rate received (weighted average)	3.47%	3.06%
Fixed rate paid (weighted average)	4.02%	4.02%
Net debt management swap loss	\$ (1,417) \$	(3,765)

⁽¹⁾ LIBOR fallback (based on SOFR Index) for rates set after June 30, 2023 and LIBOR Index for rates set on and prior to June 30, 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

The following two tables summarize the anticipated net cash flows of JEA's outstanding hedged variable rate debt and related floating to fixed interest rate swap agreements at September 30, 2024:

Electric System										
						Net Swap				
Fiscal Year		Principal		Interest ⁽¹⁾		Interest		Total		
2025	\$	13,840	\$	13,481	\$	1,472	\$	28,793		
2026		19,205		12,899		1,532		33,636		
2027		19,750		12,192		1,448		33,390		
2028		32,905		11,047		1,312		45,264		
2029		35,115		9,795		1,165		46,075		
2030-2034		163,070		30,286		3,522		196,878		
2035-2039		97,675		9,160		1,521		108,356		
2040		9,175		27		7		9,209		
Total	\$	390,735	\$	98,887	\$	11,979	\$	501,601		

Water and Sewer System

			Net Swap						
Fiscal Year	iscal Year Principal			Interest ⁽¹⁾		Interest	Total		
2025	\$	4,420	\$	2,483	\$	399	\$	7,302	
2026		4,525		2,355		372		7,252	
2027		4,615		2,206		349		7,170	
2028		-		2,194		347		2,541	
2029		-		2,194		347		2,541	
2030-2034		7,055		10,470		1,655		19,180	
2035-2039		28,710		7,608		1,203		37,521	
2040		31,930		1,149		182		33,261	
Total	\$	81,255	\$	30,659	\$	4,854	\$	116,768	

(1) Interest requirement for the variable rate debt and the variable portion of the interest rate swaps was determined by using the interest rates that were in effect at the financial statement date of September 30, 2024. The fixed portion of the interest rate swaps was determined based on the actual fixed rates of the outstanding interest rate swaps at September 30, 2024.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

Credit Risk – JEA is exposed to credit risk on hedging derivative instruments that are in asset positions. To minimize its exposure to loss related to credit risk, the Board has established limits on the notional amount of JEA's interest rate swap transactions and standards for the qualification of financial institutions with which JEA may enter into interest rate swap transactions. The counterparties with which JEA may deal must be rated (i) "AAA"/"Aa" by one or more nationally recognized rating agencies at the time of execution, (ii) "A"/"A2" or better by at least two of such credit rating agencies at the time of execution, or (iii) if such counterparty is not rated "A"/"A2" or better at the time of execution, provide for a guarantee by an affiliate of such counterparty rated at least "A"/"A2" or better at the time of execution where such affiliate agrees to unconditionally guarantee the payment obligations of such counterparty under the swap agreement. In addition, each swap agreement will require the counterparty to enter into a collateral agreement to provide collateral when the ratings of such counterparty fall below "AA-"/"Aa3" and a payment is owed to JEA. With respect to swap agreements entered into in 2014 between JEA and three swap counterparties, each counterparty will be required to provide collateral when (a) the ratings of such counterparty fall below "A+"/"A1" by any one of the rating agencies and (b) a termination payment would be owed to JEA above a specified threshold amount. All outstanding interest rate swaps at September 30, 2024, were in a liability position. Therefore, if counterparties failed to perform as contracted, JEA would not be subject to any credit risk exposure at September 30, 2024.

JEA's floating to fixed interest rate swap counterparty credit ratings at September 30, 2024, are as follows:

Counterparty	Counterparty Credit Ratings S&P/Moody's/Fitch	Ν	tstanding lotional Amount
Morgan Stanley Capital Service Inc.	A-/A1/A+	\$	142,330
Goldman Sachs Mitsui Marine Derivative Products L.P.	AA-/Aa2/not rated		136,480
JPM organ Chase Bank, N.A.	A+/Aa2/AA		111,925
Merrill Lynch Derivative Products AG	A-/A1/AA-		81,255
Total		\$	471,990

Interest Rate Risk – JEA is exposed to interest rate risk where changes in interest rates could affect the related net cash flows and fair values of outstanding interest rate swaps. On a pay-fixed, receive-variable interest rate swap, as the floating swap index decreases, JEA's net payment on the swap increases, and as the fixed rate swap market declines as compared to the fixed rate on the swap, the fair value declines.

Basis Risk – JEA is exposed to basis risk on certain pay-fixed interest rate swap hedging derivative instruments because the variable-rate payments received on certain hedging derivative instruments are based on a rate or index other than interest rates that JEA pays on its hedged variable-rate debt, which is reset every one or seven days. As of September 30, 2024, the weighted-average interest rate on JEA's hedged variable-rate debt is 3.34%, the SIFMA swap index rate is 3.38%, and 68% of LIBOR fallback (based on SOFR) is 3.59%.

Notes to Financial Statements (continued) (Dollars in Thousands)

8. Long-Term Debt (continued)

Termination Risk – JEA or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract. If at the time of termination, a hedging derivative instrument were in a liability position, JEA would be liable to the counterparty for a payment equal to the liability.

Market Access Risk – JEA is exposed to market access risk due to potential market disruptions in the municipal credit markets that could inhibit the issuing or remarketing of bonds and related hedging instruments. JEA maintains strong credit ratings (see Debt Administration section of the Management Discussion and Analysis) and, to date, has not encountered any barriers to the credit markets.

9. Related Party Transactions

City of Jacksonville

Utility and Administrative Services

JEA is a separately governed authority and considered a discretely presented component unit of the City. JEA provides electric, water, and sewer service to the City and its agencies and bills for such service using established rate schedules. JEA utilizes various services provided by departments of the City including insurance, legal, and motor pool. JEA is billed on a proportionate cost basis with other user departments and agencies. The revenues for services provided and expenses for services received by JEA for these related-party transactions with the City were as follows:

	2024	2023			
Revenues	\$ 28,315	\$	31,878		
Expenses	\$ 5,466	\$	5,248		

City Contribution

The City and JEA had an agreement through September 30, 2023, which established a contribution formula. The JEA Electric Enterprise Fund is required to contribute annually to the General Fund of the City an amount equal to 7.468 mills per kilowatt hour delivered by JEA to retail users in JEA's service area and to wholesale customers under firm contracts having an original term of more than one year. The JEA Water and Sewer Fund is required to contribute annually to the General Fund of the City an amount equal to 389.2 mills per thousand gallons of potable water and sewer service provided, excluding reclaimed water service. These calculations are subject to a minimum increase of 1% per year, using 2016 as the base year for the combined assessment for the Electric Enterprise Fund and Water and Sewer Fund. Per Section 21.07 of the City Charter, should the council not reconsider the assessment calculations, the assessments shall be calculated using the existing formulas. There is no maximum annual assessment.

Although the calculation for the annual transfer of available revenue from JEA to the City is based upon formulas that are applied specifically to each utility system operated by JEA, JEA, at its sole discretion, may utilize any of its available revenues, regardless of source, to satisfy its total annual obligation to the City.

Notes to Financial Statements (continued) (Dollars in Thousands)

9. Related Party Transactions (continued)

The contributions from the JEA Electric Enterprise Fund and JEA Water and Sewer Fund were as follows:

	 2024	2023
Electric	\$ 95,209	\$ 95,491
Water and Sewer	\$ 28,439	\$ 26,933

Franchise Fees

In 2008, the City enacted a 3.0% franchise fee from designated revenues of the Electric and Water and Sewer systems. The ordinance authorizes JEA to pass through these fees to its electric and water and sewer funds. These amounts are included in operating revenues and expenses and were as follows:

	 2024		2023
Electric	\$ 32,038	\$	34,329
Water and Sewer	\$ 11,483	\$	11,319

Insurance Risk Pool

JEA is exposed to various risks of loss related to torts, theft and destruction of assets, errors and omissions, and natural disasters. In addition, JEA is exposed to risks of loss due to injuries and illness of its employees. These risks are managed through the Risk Management Division of the City, which administers the public liability (general liability and automobile liability) and workers' compensation self-insurance program covering the activities of the City general government, JEA, Jacksonville Housing Authority, Jacksonville Port Authority, and the Jacksonville Aviation Authority. The general objectives are to formulate, develop, and administer, on behalf of the members, a program of insurance to obtain lower costs for that coverage and to develop a comprehensive loss control program.

JEA has excess coverage for individual workers' compensation claims above \$1,500. Liability for claims incurred is the responsibility of, and is recorded in, the City's self-insurance plan. The premiums are calculated on a retrospective or prospective basis, depending on the claims experience of JEA and other participants in the City's self-insurance program. The liabilities are based on the estimated ultimate cost of settling the claim including the effects of inflation and other societal and economic factors. The JEA workers' compensation expense is the premium charged by the City's self-insurance plan. JEA is also a participant in the City's general liability insurance program. As part of JEA's risk management program, certain commercial insurance policies are purchased to cover designated exposures and potential loss programs.

Notes to Financial Statements (continued) (Dollars in Thousands)

9. Related Party Transactions (continued)

These amounts are included in operating expenses and were as follows:

	2024		2023
General liability	\$ 2,249	\$	2,145
Workers' compensation	\$ 1,942	\$	1,821

The following table shows the estimated workers' compensation and general liability loss accruals for the City and JEA's portion for the fiscal years ended September 30, 2024 and 2023. The amounts are recorded by the City at present value using a 4% discount rate for the fiscal years ended September 30, 2024 and September 30, 2023.

		Workers' Compensation				General Liability			
	City of Jacksonville		JEA Portion		City of Jacksonville		JEA Portion		
Beginning balance Change in provision Payments	\$	139,440 23,868 (23,234)	\$	3,033 2,003 (1,247)	\$	18,206 10,359 (8,313)	\$	3,161 1,200 (985)	
Ending balance	\$	140,074	\$	3,789	\$	20,252	\$	3,376	

10. Fuel Purchase and Purchased Power Commitments

JEA has committed to purchase approximately 25,000 tons of coal for Northside. Contract terms specify minimum annual purchase commitments at fixed prices or at prices that are subject to market adjustments. JEA has remarketing rights under the coal contracts. JEA's coal supply is purchased with transportation included.

JEA has a power purchase agreement (PPA) with Florida Power & Light (FPL) which provides 200 MW of day-ahead scheduled power. The pricing structure of the FPL PPA is based on the system cost of its natural gas combined cycle units and has a term of 20 years.

JEA has commitments to purchase natural gas delivered to Jacksonville under a long-term contract with Shell Energy North America L.P. (Shell Energy) until 2031. Contract terms for the natural gas supply specify minimum annual purchase commitments at market prices. JEA has the option to remarket any excess natural gas purchases. In addition to the gas delivered by Shell Energy, JEA has long-term contracts with Peoples Gas system, Florida Gas Transmission, Southern Natural Gas and SeaCoast Gas Transmission for firm gas transportation to allow the delivery of natural gas through those pipeline systems. There is no purchase commitment of natural gas associated with those transportation contracts.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

JEA has ten contracts to purchase prepaid natural gas supplies from various locations using JEA's firm natural gas supply and transportation agreements with expiration dates from 2039 to 2054. JEA is obligated to purchase specified volumes per day ranging from 45,000-53,000 mmBtu/day, increasing to 55,000-63,000 mmBtu/day on November 1, 2024, then to 56,000-64,000 mmBtu/day on July 1, 2029. JEA's financial obligations under the gas supply agreements are based on index prices for monthly deliveries at the delivery point and are on a "take and pay" basis whereby JEA is only obligated to pay for gas that is delivered.

In the unlikely event that JEA would not be in a position to fulfill its obligations to receive fuel and purchased power under the terms of its existing fuel and purchased power contracts, JEA would nonetheless be obligated to make certain future payments. If the conditions necessitating the future payments occurred, JEA would mitigate the financial impact of those conditions by remarketing the fuel and purchased power at then-current market prices. The aggregate amount of future payments that JEA does not expect to be able to mitigate appears in the table below:

Fiscal Year	Coal an		Coal and Pet Coke			Natural Gas		Natural Gas		Natural Gas			
Ending		Fuel	Trans	portation	Trans	sportation	Tra	nsmission	 Total				
2025	\$	2,197	\$	525	\$	5,328	\$	16,800	\$ 24,850				
2026		-		-		5,328		16,800	22,128				
2027		-		-		5,328		16,800	22,128				
2028		-		-		5,342		16,800	22,142				
2029-2043		-		-		14,203		222,600	236,803				
Total	\$	2,197	\$	525	\$	35,529	\$	289,800	\$ 328,051				

Vogtle Units Purchased Power Agreement

Overview

As a result of an earlier 2008 Board policy establishing a 10% of total energy from nuclear energy goal, JEA entered into a power purchase agreement (as amended, the Additional Vogtle Units PPA) with the Municipal Electric Authority of Georgia (MEAG) for 206 megawatts (MW) of capacity and related energy from MEAG's interest in two additional nuclear generating units (the Additional Vogtle Units or Plant Vogtle Units 3 and 4) at the Alvin W. Vogtle Nuclear Plant in Burke County, Georgia. The owners of the Additional Vogtle Units include Georgia Power Company (Georgia Power), Oglethorpe Power Corporation, MEAG and the City of Dalton, Georgia (collectively, the Vogtle Co-Owners). The energy received under the Additional Vogtle Units PPA is projected to represent approximately 11% of JEA's total energy requirements in the year 2030.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

The Additional Vogtle Units PPA requires JEA to pay MEAG for the capacity and energy at the full cost of production (including debt service on the bonds issued and to be issued by MEAG and on the loans made and to be made by the Project J Entity referred to below, in each case, to finance the portion of the capacity to be sold to JEA from the Additional Vogtle Units) plus a margin over the term of the Additional Vogtle Units PPA. Under the Additional Vogtle Units PPA, JEA is entitled to 103 MW of capacity and related energy from each of the Additional Vogtle Units for a 20-year term commencing on each Additional Vogtle Unit's commercial operation date and is required to pay for such capacity and energy on a "take-or-pay" basis (that is, whether or not either Additional Vogtle Unit is operating or operable, whether or not its output is suspended, reduced or the like, or terminated in whole or in part) except that JEA is not obligated to pay the margin referred to above during such periods in which the output of either Additional Vogtle Unit is suspended or terminated.

Financing and In-Service Costs

MEAG created three separate projects (the Vogtle Units 3 and 4 Project Entities) for the purpose of owning and financing its 22.7% undivided ownership interest in the Additional Vogtle Units (representing approximately 500.308 MW of capacity and related energy based upon the nominal rating of the Units). The project corresponding to the portion of MEAG's ownership interest, which will provide the capacity and energy to be purchased by JEA under the Additional Vogtle Units PPA, is referred to herein as Project J. MEAG's total in-service cost for its entire undivided ownership interest in the Additional Vogtle Units \$7,482,427, including construction and financing costs through the estimated in-service dates, initial fuel load costs, switchyard and transmission costs, and contingencies established by Georgia Power at the project level for all Vogtle Co-Owners. MEAG has additionally provided that its total capital costs for its share of the Additional Vogtle Units, including reserve funds and other fund deposits required under the financing documents, are approximately \$8,023,974. A certain portion of these costs reflect a reduction in accordance with the 2019 Global Amendments to the Plant Vogtle Joint Operating Agreements. The total in-service cost for the Additional Vogtle Units allocable to Project J and the portion of additional in-service costs relating to reserve funds and other fund deposits is \$3,464,944.

On September 29, 2022, MEAG announced that MEAG and the Vogtle Units 3 and 4 Project Entities had entered into a Definitive Settlement Agreement with Georgia Power (the Settlement Agreement) to resolve claims relating to the 2019 Global Amendments pending in litigation filed by MEAG and the Vogtle Units 3 and 4 Project Entities on June 18, 2022, in the Superior Court of Fulton County, Georgia. Under the Settlement Agreement:

- Georgia Power reimbursed the Vogtle Units 3 and 4 Project Entities for (1) 15% of their share of the actual cost of construction of the Additional Vogtle Units in excess of \$18.7 billion, up to and including \$19.6 billion, and (2) 20% of their share of the actual cost of construction of the Additional Vogtle Units in excess of \$19.6 billion. MEAG and the Vogtle Units 3 and 4 Project Entities released Georgia Power from claims for reimbursement of costs of construction of the Additional Vogtle Units other than pursuant to the Settlement Agreement;
- The Vogtle Units 3 and 4 Project Entities would not tender any of their ownership interests in the Additional Vogtle Units to Georgia Power, which remained 22.7% in the aggregate;

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

- The parties dismissed with prejudice the existing litigation among them and deliver customary releases relating to the litigation; and
- MEAG Power waived its rights under the Agreement Regarding Additional Participating Party Rights, dated November 2, 2017, by and among MEAG, Georgia Power, and the other Vogtle Co-Owners (Additional Rights Agreement), and agreed to vote to continue the construction of the Additional Vogtle Units upon occurrence of specified project adverse events unless the commercial operation date of either of the Additional Vogtle Units was not projected to occur by December 31, 2025.

Financing for Project J – In order to finance a portion of its acquisition and construction of Project J and to refund bond anticipation notes previously issued by MEAG, MEAG issued \$1,248,435 of its Plant Vogtle Units 3 and 4 Project J Bonds (the 2010 PPA Bonds) on March 11, 2010. Of the total 2010 PPA Bonds, approximately \$1,224,265 were issued as Federally Taxable - Issuer Subsidy - Build America Bonds where MEAG expects to receive a cash subsidy payment from the United States Treasury for 35% of the related interest, subject to reduction due to sequestration. At this time, a portion of the interest subsidy payments with respect to the Build America Bonds is not being paid as a result of the federal government sequestration process and the Bipartisan Budget Act of 2019 for the current fiscal year through fiscal year 2030. The current sequestration rate of 5.7% will be applied unless and until a law is enacted that cancels or otherwise affects the sequester. MEAG issued \$185,180 of additional Project J tax-exempt bonds on September 9, 2015. In addition, MEAG issued \$570,925 of additional Project J tax-exempt bonds on July 19, 2019. JEA was not asked to, and did not, provide updated disclosure regarding JEA in connection with the preparation of MEAG's July 18, 2019 Project J Bonds Series 2019A Official Statement relating to the issuance and JEA did not make any representations or warranties, or deliver any opinions of legal counsel, in connection with the offering, issuance, and sale of the Project J Bonds, Series 2019A. Further, on July 20, 2021, July 12, 2022 and January 19, 2023, MEAG issued \$150,350, \$212,005, and \$192,370 of additional Project J tax-exempt bonds, Series 2021A, Series 2022A and Series 2023A, respectively. JEA provided updated disclosure regarding JEA in connection with MEAG's July 8, 2021 Project J Bonds, Series 2021A Official Statement, June 29, 2022 Project J Bonds, Series 2022A Official Statement and January 12, 2023 Project J Bonds, Series 2023A Official Statement, respectively, relating to the issuances and JEA made certain representations and warranties and delivered opinions of legal counsel in connection with the offering, issuance, and sale of the Project J Bonds, Series 2021A, 2022A and 2023A.

On June 24, 2015, in order to obtain certain loan guarantees from the United States Department of Energy (DOE) for further funding of Plant Vogtle Units 3 and 4, MEAG divided its undivided ownership interest in Plant Vogtle Units 3 and 4 into three separate undivided interests and transferred such interests to the Vogtle Units 3 and 4 Project Entities. MEAG transferred approximately 41.175% of its ownership interest, representing 206 MW of nominally rated generating capacity (which is the portion of MEAG's ownership interest attributable to Project J), to MEAG Power SPVJ, LLC (the Project J Entity).

The Project J Entity entered into a loan guarantee agreement with the DOE in 2015, subsequently amended in 2016 and 2017, under which the Project J Entity is permitted to borrow from the Federal Financing Bank (FFB) an aggregate amount of approximately \$687,279, all of which has been advanced to date.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

On September 28, 2017, DOE, MEAG, and the Vogtle Units 3 and 4 Project Entities entered into a conditional commitment for additional DOE loan guarantees in the aggregate amount of \$414,700. On March 22, 2019, MEAG announced that it had closed on the additional DOE loan guarantees in the aggregate amount of \$414,700. The Project J Entity's portion of the \$414,700 in additional loan guarantees is \$111,541 and this amount was fully drawn on October 2, 2021. MEAG expects that any future financing needs for Project J will be financed in the capital markets, or bank borrowings.

The following is a summary of financing associated with Project J:

Long-term bonds	
2010A Build America bonds	\$ 1,224,265
2010B tax-exempt bonds	24,170
2015A tax-exempt bonds	185,180
2019A tax-exempt bonds	570,925
2021A tax-exempt bonds	150,350
2022A tax-exempt bonds	212,005
2023A tax-exempt bonds	192,370
Remaining financing requirement	 32,400
Total long-term bonds	 2,591,665
DOE advances ⁽¹⁾	
2015 DOE advances	345,990
2019 DOE advances	229,748
2020 DOE advances	111,541
Total DOE advances	 687,279
Estimated interest earnings and bond premiums	 186,000
Total capital requirements ⁽²⁾	\$ 3,464,944
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⁽¹⁾ Includes advances and related capitalized interest accretion.

⁽²⁾ Represents total construction costs and required reserve deposits, net of payments received.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

Based on information provided by MEAG, JEA's portion of the debt service on the outstanding Project J debt as of September 30, 2024, is summarized as follows:

Fiscal Year Ending September 30	Principal	Interest	Annual Debt Service	Build America Bonds Subsidy	Net Debt Service
2025	\$ 37,296	\$ 157,173	\$ 194,469	\$ (25,746)	\$ 168,723
2026	38,710	153,997	192,707	(25,378)	167,329
2027	40,198	151,827	192,025	(24,993)	167,032
2028	41,776	149,689	191,465	(24,592)	166,873
2029	43,399	147,584	190,983	(24,173)	166,810
2030	45,082	145,359	190,441	(23,737)	166,704
2031	46,838	143,042	189,880	(23,281)	166,599
2032	48,622	140,753	189,375	(22,806)	166,569
2033	50,586	138,093	188,679	(22,311)	166,368
2034	52,603	135,465	188,068	(21,794)	166,274
2035	54,653	132,800	187,453	(21,255)	166,198
2036	48,287	130,025	178,312	(20,692)	157,620
2037	37,324	127,079	164,403	(20,106)	144,297
2038	33,865	124,038	157,903	(19,494)	138,409
2039	31,040	120,792	151,832	(18,855)	132,977
2040	22,063	117,520	139,583	(18,189)	121,394
2041	19,177	114,060	133,237	(17,495)	115,742
2042	13,207	110,900	124,107	(16,770)	107,337
2043	7,063	91,988	99,051	(13,880)	85,171
2044	2,527	21,830	24,357	(3,550)	20,807
Total	\$ 714,316	\$ 2,554,014	\$ 3,268,330	\$ (409,097)	\$ 2,859,233

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

Construction Arrangements for the Additional Vogtle Units

As a result of the bankruptcy of the original contractor for the Additional Vogtle Units and increases in the construction costs, the Vogtle Co-Owners restructured the construction arrangements for the Additional Vogtle Units. Under the restructured construction arrangements:

- Bechtel Power Corporation (Bechtel) served as the prime construction contractor for the remaining construction
 activities for Plant Vogtle Units 3 and 4 under a Construction Agreement entered into between Bechtel and Georgia
 Power, acting for itself and as agent for the other Vogtle Co-Owners (the Construction Agreement), which is a cost
 reimbursable plus fee arrangement, which means that the Construction Agreement does not require Bechtel to
 absorb any increases in construction costs.
- In August 2018, the Vogtle Co-Owners approved amendments to their joint ownership agreements for Plant Vogtle Units 3 and 4 (as amended, the Vogtle Joint Ownership Agreements) that limit the circumstances under which the holders of at least 90% of the ownership interests in Plant Vogtle Units 3 and 4 are required to approve the continuance of the construction of the Additional Vogtle Units to a few events, including the delay of one year or more over the most recently approved project schedule. Such events do not include increases in the construction budget.
- Under the Vogtle Joint Ownership Agreements, Georgia Power had the right to cancel the project at any time in its discretion.

The construction costs to complete Project J's share of the Additional Vogtle Units have significantly increased from the original project budget of approximately \$1,400,000 to the final cost of approximately \$3,464,944 inclusive of financing costs and required reserves. In addition, significant delays in the project's construction schedule have resulted in the original placed inservice dates for Vogtle Unit 3 of April 2016 and for Vogtle Unit 4 of April 2017 being revised to July 31, 2023 for Vogtle Unit 3 and April 29, 2024 for Vogtle Unit 4, respectively.

Increases in construction costs for Plant Vogtle Units 3 and 4 have resulted in increases in the payment obligations of JEA for capacity and energy under the Additional Vogtle Units PPA. See the *Overview* and *Financing and In-Service Costs* sections above and *Litigation and Regulatory Proceedings* section below for a description of the complaint filed by JEA and the City challenging the enforceability of the Additional Vogtle Units PPA.

Settlement of Prior Litigation

On July 30, 2020, JEA and MEAG filed a voluntary notice and announced a settlement of all disputed issues relating to the Additional Vogtle Units PPA. In connection with the litigation settlement, MEAG and JEA executed an amendment to the Additional Vogtle Units PPA pursuant to which MEAG and JEA agreed to an increase in the Additional Compensation Obligation payable by JEA to MEAG of \$0.75 per MWh of energy delivered to JEA thereunder.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

In addition, MEAG and JEA also entered into an agreement that, subject to the rights granted to other Project J participants in their Project J power sales contracts, grants to JEA a right of first refusal to purchase all or any portion of the entitlement share of a Project J participant to the output and services of Project J in the event that any Project J participant requests MEAG to effectuate a sale of such entitlement share pursuant to such participant's Project J power sales contract. This right of first refusal is applicable during the period commencing ten (10) years following the commercial operation date of the first of Vogtle Unit 3 or Vogtle Unit 4 to achieve commercial operation (July 31, 2033) and continuing until the expiration of twenty (20) years following such commercial operation dates. In order to exercise its right of first refusal as described above, JEA will be required to pay the price offered by a third-party purchaser or the fully embedded costs as provided for in the Project J power sales contract, whichever is greater.

Option to Purchase Interest in Lee Nuclear Station

On February 1, 2011, JEA entered into an option agreement with Duke Energy Carolinas, LLC (Duke Carolinas), a wholly owned subsidiary of Duke Energy Corporation, pursuant to which JEA has the option (but not the obligation) to purchase an undivided ownership interest of not less than 5% and not more than 20% of the proposed two-unit nuclear station currently known as William States Lee III Nuclear Station, Units 1 and 2 to be constructed at a site in Cherokee County, South Carolina (the Lee Project). The Lee Project planned to have 2,234 MW of electric generating capacity with a projected on-line date of 2026 with respect to Unit 1 and 2028 with respect to Unit 2. The total cost of the option was \$7,500, with \$3,750 paid in both fiscal year 2011 and 2012, respectively. JEA obtained this option in furtherance of its 2010 policy target to acquire up to 30% of JEA's energy requirements from nuclear sources by 2030.

The option agreement requires that JEA and Duke Carolinas complete negotiation of an ownership agreement and an operation and maintenance agreement for the Lee Project prior to JEA exercising the option. The option exercise period will be opened by Duke Carolinas after it (i) receives NRC approval of the COL for the Lee Project and (ii) executes an engineering, procurement, and construction agreement for the Lee Project. The Lee Project COL was received from the NRC in December 2016. In August 2017, Duke Carolinas filed with the North Carolina Utilities Commission and the South Carolina Public Service Commission to cancel the plant. This cancellation allows Duke Carolinas to seek cost recovery for the expenditures on licensing the plant, however, the NRC license remains active and the cancellation is not permanent. There is currently no schedule for negotiating an EPC agreement.

Once the exercise period is opened, JEA will have 90 days within which to exercise the option, and, if it does exercise the option, it must specify the percentage undivided ownership interest in the Lee Project that it will acquire.

After JEA exercises the option (should it elect to do so) and various regulatory approvals are obtained, JEA must pay Duke Carolinas the exercise price for the option. Such price is generally JEA's pro rata share, based on its percentage ownership interest in the Lee Project, of the development and pre construction cost for the Lee Project incurred by Duke Carolinas from the beginning of the Lee Project through the closing date of the option exercise. JEA is undecided as to the financing structure it would employ to finance its interest in the Lee Project, should it elect to exercise its option.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (continued)

Under certain circumstances, should the Lee Project be terminated by Duke Carolinas, Duke may be obligated to provide JEA with options for alternative resources (but not necessarily from nuclear resources) to replace JEA's optional portion of the projected Lee Project capacity.

Such alternative resources are to be available to JEA within two years of the projected online date for the Lee Project, once such date is set. No alternative resource for the Lee Project has yet been proposed by Duke Carolinas.

Solar Projects

In 2009, JEA entered into a 30-year PPA with Jacksonville Solar, LLC for the produced energy, as well as the associated environmental attributes from a solar farm, Jacksonville Solar, which has been constructed in JEA's service territory. The facility, which consists of 200,000 photovoltaic panels on a JEA-leased 100-acre site, is currently owned by Rev Renewables, an LS Power company, and generated approximately 11,330 MWh of electricity in fiscal year 2024 and 16,255 MWh of electricity in 2023. JEA pays only for the energy produced. Purchases of energy were \$2,064 for fiscal year 2024 and \$3,636 in 2023.

As part of JEA's continued commitment to the environment, and to increase JEA's level of carbon-free renewable energy generation, in December 2014, the Board established a solar policy to add up to 38 MWac of solar photovoltaic capacity. To support this policy, JEA issued requests for proposals for PPAs in December 2014 and April 2015. Seven PPAs, representing 27 MWac, have been finalized. The solar PPAs are distributed around JEA's service territory.

As of the end of calendar year 2019, all seven projects had been completed: NW Jacksonville Solar, Old Plank Road Solar, Starratt Solar, Simmons Solar, Blair Road Solar, Old Kings Solar, and Sunport Solar. JEA entered into 20-25 year PPAs for the energy and the associated environmental attributes from each solar farm. The solar facilities generated approximately 45,744 MWh in fiscal year 2024 and 51,304 MWh in fiscal year 2023. JEA pays only for the energy produced. Purchases of energy were \$3,639 for fiscal year 2024 and \$4,042 in 2023.

On April 25, 2023, the JEA Board approved JEA's 2030 goals, which include sourcing 35% of JEA's energy from clean energy resources, such as solar and nuclear. To support this goal, JEA will need a total of 1,275 MW of solar. As a result, JEA entered into an agreement on January 24, 2023, to purchase 150 MWac of electric energy, capacity resources, and renewable attributes (Solar) beginning April 1, 2023, from Florida Power & Light. JEA received approximately 365,574 MWh in fiscal year 2024 and 196,411 MWh in fiscal year 2023. JEA only pays for the energy produced. Purchases of energy were \$20,036 in fiscal year 2024 and \$9,934 in fiscal year 2023.

JEA is in negotiations for a solar agreement with the Florida Municipal Power Agency to purchase approximately 140 MW from facilities set to commission in 2026. Finally, JEA is currently in negotiations with Florida Renewable Partners for 280 MW of solar and energy storage systems to be constructed on JEA-owned parcels. These facilities are expected to commission between 2026 and 2027.

Notes to Financial Statements (continued) (Dollars in Thousands)

10. Fuel Purchase and Purchased Power Commitments (concluded)

Trail Ridge Landfill

JEA purchases energy from two landfill gas-to-energy facilities through PPA agreements with Landfill Energy Systems (LES). Each agreement is for 9.6 MWs. Currently, JEA purchases 9.6 MW from Trail Ridge Landfill in Jacksonville, FL and 6.4 MW from Sarasota Landfill in Sarasota, FL. LES can supply the remaining 3.2 MW from Sarasota, if it is expanded and becomes available, or JEA can exercise its option to receive the remaining 3.2 MW from New River Landfill in Raiford, FL. JEA pays only for the energy produced. LES pays all transmission and ancillary charges associated with transmitting the energy from Sarasota to Jacksonville, which came online in January 2015. Purchases of landfill energy were 54,957 MWh for \$4,317 in fiscal year 2024 and 55,312 MWh for \$4,256 in fiscal year 2023.

11. Energy Market Risk Management Program

The Energy Market Risk Management Program is intended to help manage JEA's exposure to volatility and associated risks in the fuel and energy markets. Under this program, JEA has entered into financial swaps that locked in the monthly commodity price of natural gas for calendar years 2024 through 2031. These swaps cover approximately 61% of JEA's expected annual natural gas requirements for calendar year 2025. Each year thereafter, until calendar year 2028, the volumes of natural gas under financial swaps gradually declines. Calendar years 2029 through 2031 have consistent volumes of natural gas under financial swaps.

Under the existing natural gas supply contract with Shell Energy, JEA has the option to enter into fixed price transactions with Shell Energy in relation to the purchases to be made under the contract. As of September 30, 2024, JEA has executed fixed price transactions on 32% of the natural gas supply to be received from Shell Energy through August 2028.

JEA executes over-the-counter forward purchase and sale contracts and swaps. For effective derivative transactions, hedge accounting is applied in accordance with GASB Statement No. 53 and the fair market value changes are recorded on the accompanying statements of net position as either deferred charges or deferred credits until such time that the transactions end. At September 30, 2024, deferred credits of \$53,512 were included in accumulated increase in fair value of hedging derivatives and deferred charges of \$20,698 were included in accumulated decrease in fair value of hedging derivatives on the statement of net position. At September 30, 2023, deferred credits of \$93,219 were included in accumulated increase in fair value of hedging derivatives and deferred charges of \$20,789 were included in accumulated decrease in fair value of hedging derivatives on the statement of net position. The related settled gains and losses from these transactions are recognized as fuel expenses on the accompanying statements of revenues, expenses, and changes in net position. There was a realized loss of \$29,825 included in fuel expense in fiscal year 2024 and a realized gain of \$21,893 offsetting fuel expense in fiscal year 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans

Substantially all JEA employees participate in and contribute to the GERP, as amended. The GERP is a cost-sharing, multiple-employer contributory defined benefit pension plan (DB) with a defined contribution alternative (DC). The defined benefit pension plan portion of the GERP is closed to new members, with all new employees entering the defined contribution plan. Employees hired prior to September 30, 2017 can electively change from the DC plan to the DB plan, or vice versa, up to three times within their first five years of participation. GERP, based on laws outlined in the City's Ordinance Code and applicable Florida statutes, provides for retirement, survivor, death, and disability benefits. Its latest financial statements, required supplementary information, and compositions of the nine member Board of Trustees and seven member Advisory Committee are included in the Comprehensive Annual Financial Report of the City. This report may be obtained at: https://www.coj.net/departments/finance/accounting/comprehensive-annual-financial-reports.aspx or by writing to the City of Jacksonville, Florida, Accounting Division, City Hall at St. James Building, 117 West Duval Street, Suite 375, Jacksonville, Florida 32202-5725.

Plan Benefits Provided – Participation in the GERP is mandatory for all full-time employees of JEA, Jacksonville Housing Authority, North Florida Transportation Planning Authority, and the City, other than police officers and firefighters. Appointed officials and permanent employees not in the civil service system may opt to become members of GERP. Elected officials are members of the Florida Retirement System Elected Officer Class. Members of the GERP are eligible to retire with a normal pension benefit upon achieving one of the following: (a) completing 30 years of credited service, regardless of age; (b) attaining age 55 with 20 years of credited service; or (c) attaining age 65 with five years of credited service. There is no mandatory retirement age.

Upon reaching one of the three conditions for retirement described above, a member is entitled to a retirement benefit of 2.5% of final average compensation, multiplied by the number of years of credited service, up to a maximum benefit of 80% of final monthly compensation. A time service retirement benefit is payable bi-weekly, to commence upon the first payday coincident with or next payday following the member's actual retirement and will continue until death.

Each member and survivor is entitled to a cost of living adjustment (COLA). The COLA consists of a 3% increase of the retiree's or survivor's pension benefits, which compounds annually. The COLA commences in the first full pay period of April occurring at least 4.5 years (and no more than 5.5 years) after retirement. In addition, there is a supplemental benefit. The supplemental benefit is equal to five dollars (\$5) multiplied by the number of years of credited service. This benefit may not exceed \$150 per month.

A member who has suffered an illness, injury, or disease, which renders the member permanently and totally incapacitated, physically or mentally, from regular and continuous duty as an employee is considered disabled under the terms of the GERP. The GERP provides two types of disability benefits: a service related disability benefit and a non-service related disability benefit. The service related disability benefit is 50% of the member's final monthly compensation at the time of the disability. Members are eligible for non-service related disability benefits after five years of service. The benefit is 25% of the member's final monthly compensation at the time of the disability, increasing 2.5% for each year of service in excess of five years to a maximum of 50%.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Contributions – Florida law requires plan contributions be made annually in amounts determined by an actuarial valuation in either dollars or as a percentage of payroll. The Florida Division of Retirement reviews and approves the City's actuarial report to ensure compliance with actuarial standards and appropriateness for funding purposes. Contributions were made in accordance with contribution requirements determined through an actuarial valuation.

JEA plan members of the DB plan were required to contribute 10.0% of their annual covered salary, which includes 0.3% to the DB disability plan. JEA's pension contribution for the DB plan was \$50,036 (33.54%) in fiscal year 2024 and \$43,986 (30.69%) in 2023.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflow of Resources Related to Pensions

Net Pension Liability – JEA's net pension liability at September 30, 2024 and September 30, 2023 were measured based on an actuarial valuation as of September 30, 2023 and September 30, 2022, respectively. JEA's allocated share of the net pension liability is \$962,324 (52.74%) as of September 30, 2024, based on an allocation proportional to the actual contributions paid during the year ended September 30, 2023. JEA's allocated share of the net pension liability was \$950,267 (52.03%) as of September 30, 2023, based on an allocation proportional to the actual contributions paid during the year ended September 30, 2023. JEA's allocated share of the net pension liability was \$950,267 (52.03%) as of September 30, 2023, based on an allocation proportional to the actual contributions paid during the year ended September 30, 2023.

For the years ended September 30, 2024 and 2023, JEA's recognized pension expense is \$149,486 and \$124,719, respectively. As JEA has implemented regulatory accounting for pensions, the difference between the recognized pension expense and the cash contributions paid has been deferred as a regulatory asset. See note 2, Regulatory Deferrals, for additional details.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

JEA reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	September 30			30
	2024			2023
Deferred outflows of resources				
Net difference between projected and actual earnings on pension investments	\$	49,512	\$	135,885
Contributions subsequent to the measurement date		50,036		43,986
Changes in assumptions		29,494		40,808
Differences between expected and actual experience		29,336		23,024
Changes in proportion		6,757		10,953
Total	\$	165,135	\$	254,656
Deferred inflows of resources				
Changes in proportion	\$	(2,927)	\$	(5,039)
Total	\$	(2,927)	\$	(5,039)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended September 30	Recognition of Deferred Outflows (Inflows)			
2025	\$	98,187		
2026		36,666		
2027		40,016		
2028		(12,661)		
Total	\$	162,208		

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Actuarial Assumptions – Actuarial valuations are performed as of the beginning of the fiscal year and assumptions below pertain to all years presented unless otherwise noted:

Inflation	2.50%
Salary increases assumption	3.50%-10.00%, of which 2.50% is the Plan's long-term payroll inflation
Investment rate of return	6.50% (2024 and 2023), net of pension plan investment expense, including inflation
Healthy pre-retirement mortality rates	FRS pre-retirement mortality tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, projected generationally from 2010 with scale MP2018.
Healthy post-retirement mortality rates	FRS healthy post-retirement mortality tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, projected generationally from 2010 with Scale MP2018.
Disabled mortality rates	FRS disabled mortality tables for personnel other than special risk, with no set forward, projected generationally from 2010 with Scale MP2018. The FRS tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, reasonably reflect the healthy annuitant mortality experience of the General Employees Retirement Plan as of the measurement date. The FRS disabled mortality tables for personnel other than special risk reasonably reflect the disabled annuitant mortality experience as of the measurement date.
Rationale for assumptions	The information and analysis used in selecting each demographic assumption that has a significant effect on this actuarial valuation is shown in the Experience Study Report for the five-year period ended September 30, 2022.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation are summarized in the following table. The long-term expected real rates of return are based on 20-year projections of capital market assumptions provided by Segal Marco Advisors.

		2024	2023			
Asset Class	Target Allocation	Long-term Expected Nominal Rate of Return	Target Allocation	Long-term Expected Nominal Rate of Return		
Domestic equity	30.0%	6.60%	30.0%	6.40%		
Fixed income	20.0%	1.80%	20.0%	0.40%		
International equity	20.0%	6.70%	20.0%	6.80%		
Real estate	15.0%	3.40%	15.0%	3.90%		
Alternatives	7.5%	3.00%	7.5%	2.75%		
Private equity	7.5%	9.90%	7.5%	10.40%		
Total	100%	•	100%	•		

Discount Rate – The discount rate used to measure the total pension liability is 6.50%. The projection of cash flows used to determine the discount rate assumed plan member contributions would be made at their applicable contribution rates and that City contributions would be made at rates equal to the actuarially determined contribution rates. Based on these assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on the Plan's investments was applied to all periods of projected benefit payments to determine the total pension liability. Cash flow projections were run for a 120-year period.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The following presents the net pension liability of the Jacksonville GERP, calculated using the discount rate of 6.50% for 2024 and 2023, as well as what the Jacksonville GERP's net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the discount rate used:

	Net Pension Liability					
	2024			2023		
1% decrease	\$	1,196,428	\$	1,175,687		
Current discount		962,324		950,267		
1% increase		766,502		762,102		

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Pension Plan Fiduciary Net Position – Detailed information about the pension plan's fiduciary net position is included in the Comprehensive Annual Financial Report of the City.

Defined Contribution Plan

The City has, by ordinance, a defined contribution (DC) plan within the Jacksonville Retirement System for GERP participants as an employee choice alternative to the defined benefit (DB) plans. Beginning in fiscal year 2011, employees had the option to participate in a DC plan. Employees vest in the employer contributions to the plan at 25% after two years, and 25% per year thereafter until fully vested after five years of service. Employees hired prior to September 30, 2017 can electively change from the DC plan to the DB plan, or vice versa, up to three times within their first five years of participation. All employees hired after September 30, 2017 now enter this plan.

In fiscal years 2024 and 2023, JEA plan members of the defined contribution plan were required to contribute 7.7% of their annual covered salary. JEA's contribution for the members of the defined contribution plan was \$8,831 (8.39%) in fiscal year 2024 and \$7,509 (11.70%) in 2023.

Defined Contribution Disability Program Fund

The City of Jacksonville started in fiscal year 2022 to account for the defined contribution disability contributions separately from the disability contributions of the Defined Benefit plan and requested an actuarial valuation for the Defined Contribution Disability Program Fund as of September 30, 2021.

Contributions – In fiscal years 2024 and 2023, JEA plan members of the defined contribution plan were required to contribute 0.3% of their annual covered salary to the DC disability fund. JEA's contribution to the defined contribution disability plan was \$1,021 (0.97%) in fiscal year 2024 and \$955 (1.49%) in fiscal year 2023.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflow of Resources Related to Pensions

Net Pension Liability – JEA's Defined Contribution Disability net pension liability at September 30, 2024 was measured based on an actuarial valuation as of September 30, 2023. JEA's allocated share of the net pension liability is \$3,325 (38.21%) as of September 30, 2024, and \$3,471 (33.62%) as of September 30, 2023.

For the year ended September 30, 2024, JEA's recognized pension expense is \$755 and \$635 as of September 30, 2023. As JEA has implemented regulatory accounting for pensions, the difference between the recognized pension expense and the cash contributions paid has been deferred as a regulatory asset. See note 2, Regulatory Deferrals, for additional details.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

JEA reported deferred outflows of resources and deferred inflows of resources related to the DC disability fund from the following sources:

		· 30			
		2024		2023	
Deferred outflows of resources					
Differences between expected and actual experience	\$	1,414	\$	1,145	
Contributions subsequent to the measurement date		1,021		955	
Changes in proportion		754		848	
Changes in assumptions		148		58	
Net difference between projected and actual earnings on pension investments		-		54	
Total	\$	3,337	\$	3,060	
Deferred inflows of resources					
Changes in assumptions	\$	(2,519)	\$	(2,494)	
Differences between expected and aactual experience		(528)		(64)	
Changes in proportion		(66)		(429)	
Net difference between projected and actual earnings on pension investments		(31)			
Total	\$	(3,144)	\$	(2,987)	

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended September 30	Recognition of Deferred Outflows (Inflows)					
2025	\$	919				
2026		(102)				
2027		(106)				
2028		(118)				
2029		(99)				
Thereafter		(301)				
Total	\$	193				

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Actuarial Assumptions – Actuarial valuations are performed as of the beginning of the fiscal year and assumptions below pertain to all years presented unless otherwise noted:

Inflation	2.50%
Salary increases assumption	3.50%-10.00%, of which 2.50% is the Plan's long-term payroll inflation
Investment rate of return	6.50% (2024 and 2023), net of pension plan investment expense, including inflation
Healthy pre-retirement mortality rates	FRS pre-retirement mortality tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, projected generationally from 2010 with scale MP2018.
Spouse post-retirement mortality rates	FRS healthy post-retirement mortality tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, projected generationally from 2010 with Scale MP2018.
Disabled mortality rates	FRS disabled mortality tables for personnel other than special risk, with no set forward, projected generationally from 2010 with Scale MP2018. The FRS tables for personnel other than special risk and K-12 instructional personnel, set forward 2 years, reasonably reflect the healthy annuitant mortality experience of the General Employees Retirement Plan as of the measurement date. The FRS disabled mortality tables for personnel other than special risk reasonably reflect the disabled annuitant mortality experience as of the measurement date.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Discount Rate – The discount rate used to measure the total pension liability is 6.50 for 2024 and 2023. The projection of cash flows used to determine the discount rate assumed plan member contributions would be made at their applicable contribution rates and that City contributions would be made at rates equal to the actuarially determined contribution rates. Based on these assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on the Plan's investments was applied to all periods of projected benefit payments to determine the total pension liability. Cash flow projections were run for a 120-year period.

The Plan's assets are not currently invested but are planned to be invested under the same investment policy as that employed by the General Employee's Retirement Plan, and thus the same investment return assumption as that used for the valuation of the Retirement Plan is used to measure TPL

Sensitivity of the Net DC Disability Fund Liability to Changes in the Discount Rate – The following presents the net pension liability of the Jacksonville DC disability plan, calculated using the discount rate of 6.50% for 2024 and 2023, as well as what the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the discount rate used:

	Net Pension Liability								
		2023							
1% decrease	\$	4,162	\$	4,042					
Current discount		3,325		3,471					
1% increase		2,636		2,999					

St. Johns River Power Park Plan Description

Plan Description – The SJRPP Plan is a single employer contributory defined benefit plan that covers former employees of SJRPP. The SJRPP Plan provides for pension, death, and disability benefits. Participation in the SJRPP Plan was required as a condition of employment. The SJRPP Plan is subject to provisions of Chapter 112 of the State of Florida Statutes and the oversight of the Florida Division of Retirement. The SJRPP Plan is governed by a four-member pension committee (Pension Committee). As part of the Asset Transfer Agreement with FPL related to the shutdown of SJRPP, JEA assumed all payment obligations and other liabilities related to separation benefits for the qualifying SJRPP employees and any amounts required to be deposited in SJRPP Pension Fund.

The SJRPP Plan periodically issues stand-alone financial statements, with the most recent report issued for the year ended September 30, 2023. This report may be obtained at https://www.jea.com/About/Investor_Relations/Financial_Reports/SJRPP_Pension.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Pursuant to the February 25, 2013 amendment, the SJRPP Plan consists of two tiers: Tier One is the Defined Benefits Tier and Tier Two is the Cash Balance Tier. Tier One participants will remain in the traditional defined benefit plan and Tier Two employees (defined as employees with less than 20 years of experience) will participate in a modified defined benefit plan, or "cash balance" plan, with an employer match provided for any Tier Two employees who contributes to the 457 Plan. Participants hired after February 25, 2013 are only eligible to accrue Tier Two benefits.

Plan Benefits Provided – Members of the SJRPP Plan are eligible to retire with a normal pension benefit upon achieving one of the following: (a) completing 30 years of credited service, regardless of age; (b) attaining age 55 with 20 years of credited service; or (c) attaining age 65 with five years of credited service. There is no mandatory retirement age.

Upon reaching one of the three conditions for retirement described above, a member in Tier One is entitled to a retirement benefit of:

- 2.0% of final average earnings (FAE) multiplied by the number of years of credited service, not to exceed 15 years
- plus 2.4% of FAE multiplied by the number of years of credited service in excess of 15 years, but not to exceed 30 years
- plus .65% of the excess FAE over the Social Security Average Wages multiplied by years of credited service, not to exceed 35 years

FAE is the annual average of a participant's earnings over the highest 36 consecutive complete months out of the last 120 months of participation immediately preceding retirement or termination. Retirement benefits are payable bi-weekly beginning on the first day of the month following or coincident with the participant's Earliest Retirement Age.

As of February 25, 2013, the accrued benefits in Tier One of newly classified Tier Two participants were frozen. Distribution of frozen Tier One Benefits is governed by the provisions applicable to Tier One. Tier Two Benefits employees receive annual pay credits to their Cash Balance accounts in the amount of 6.0% of earnings between February 25, 2013 and September 30, 2015 and 8.5% of earnings on or after October 1, 2015. Cash Balance Accounts are credited with interest at the rate of 4% per year. Benefits may be distributed as a lump sum, by rollover in accordance with the Internal Revenue Service Code or as an annuity, at the election of the participant.

For participants retired on or after October 1, 2003, each member and survivor of Tier One is entitled to a COLA. The COLA consists of a 1% increase of the retiree's or survivor's pension benefits, which compounds annually. The COLA commences each October 1 following the fifth anniversary of payment commencement.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Employees Covered by Benefit Terms – At September 30, 2024 and September 30, 2023, the following employees were covered by the benefit terms:

	2024	2023
Inactive plan members or beneficiaries currently receiving benefits	380	386
Inactive plan members entitled to but not yet receiving benefits	56	66
Active plan members	3	3
Total plan members	439	455

Contributions – The SJRPP Plan's funding policy provides for biweekly employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are sufficient to accumulate assets to pay benefits when due. In fiscal years 2024 and 2023, SJRPP plan members were required to contribute 4% of their annual covered salary. SJRPP did not make employer contributions in fiscal year 2024 or fiscal year 2023.

Net Pension Liability – SJRPP's net pension asset at September 30, 2024 and net pension liability at September 30, 2023 were measured based on an actuarial valuation as of September 30, 2023 and September 30, 2022, respectively.

Actuarial Assumptions – Actuarial valuations are performed as of the beginning of the fiscal year and assumptions below pertain to all years presented unless otherwise noted:

Actuarial Cost Method	Entry Age Normal
Inflation	2.25%
Salary increases	2.5%-12.5% per year, including inflation
Investment rate of return	6.00% per year compounded annually, net of investment expenses
Retirement Age	Experience-based table of rates based on year of eligibility.
Mortality rates	Mortality tables used by the Florida Retirement System for classes other than K-12 School Instructional Personnel described as follows:
	Healthy pre-retirement mortality rates : PUB-2010 Headcount Weighted General Below Median Employee tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males;
	Healthy post-retirement mortality rates : PUB-2010 Headcount Weighted General Below M edian Healthy Retiree tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males; <i>Disabled mortality rates</i> : PUB-2010 Headcount Weighted General Disabled Retiree tables, set forward 3 years.
Notes:	A new formal written funding policy was adopted on December 14, 2022 and implemented in the October 1, 2022 valuation. The new policy (i) amended the Asset Method for determining the actuarial value of assets by incorporating five-year smoothing of investment returns on assets and (ii) amended the Amortization Method by incorporating a five-year amortization schedule for changes in unfunded actuarial accrued liability. Other significant actuarial assumptions used in the October 1, 2022 valuation were based on the results of an actuarial experience study for the period October 1, 2003-September 30, 2012.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation are summarized in the following table.

		2024	-	2023					
Asset Class	Target Allocation	Long-term Expected Nominal Rate of Return	Target Allocation	Long-term Expected Nominal Rate of Return					
Domestic equity	47%	6.04%	47%	6.02%					
Fixed income	45%	1.30%	45%	1.40%					
International equity	8%	4.90%	8%	4.80%					
Total	100%	-	100%	-					

Discount Rate – The discount rate used to measure the total pension liability is 6%. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at their applicable contribution rates and that the employer's contributions will be made at rates equal to the actuarially determined contribution rates. Based on these assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on the Plan's investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate – The following presents the net pension liability (asset) of SJRPP, calculated using a discount rate of 6%, as well as what the net pension liability (asset) would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rate:

	-	2024	2023			
1% decrease	\$	8,905	\$	20,230		
Current discount rate		(5,683)		4,796		
1% increase		(18,170)		(8,377)		

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Changes in the net pension liability/(asset) are detailed below.

		2023		
Total pension liability				
Beginning balance	\$	160,439 \$	163,682	
Service cost		10	10	
Interest on the total pension liability		9,243	9,414	
Difference between expected and actual experience		(1,950)	912	
Benefit payments		(12,819)	(13,579)	
Ending balance		154,923	160,439	
Plan fiduciary net postion				
Beginning balance		155,643	190,094	
Employer contributions		-	6,900	
Employee contributions		14	12	
Pension plan net investment income		17,835	(27,684)	
Benefit payments		(12,819)	(13,579)	
Administrative expense		(67)	(100)	
Ending balance		160,606	155,643	
Net pension liability/(asset)	\$	(5,683) \$	4,796	

Plan Assets – Cash balances are amounts on deposit with the SJRPP Plan's trust bank, as well as amounts held in various money market funds as authorized in the Investment Policy Statement (Policy). All investments shall comply with the Policy as approved by the Pension Committee, and with the fiduciary standards set forth by the Employee Retirement Income Security Act and requirements set forth by the Florida Statutes. The trust bank balances are collateralized and subject to the Florida Security for Public Deposits Act of Chapter 280, Florida Statutes.

The Plan follows GASB Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools. Investments are presented at fair value, which is based on available or equivalent market values. The money market mutual fund is a 2a-7 fund registered with the SEC and, therefore is presented at actual pooled share price, which approximates fair value.

At September 30, 2024 and September 30, 2023, the SJRPP Plan's cash and cash equivalents consisted of the following:

	 2024	2023
Cash equivalents:		
Allspring Treasury Plus Money Market Fund	\$ 1,672	\$ 4,869
Total cash and cash equivalents	\$ 1,672	\$ 4,869

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

The Policy specifies investment objectives and guidelines for the SJRPP Plan's investment portfolio and provides asset allocation targets for various asset classes.

Investments controlled by the SJRPP Plan that represent 5% or more of the SJRPP Plan's net position were the Alliance Domestic Passive Collective Trust. At September 30, 2024, the investment had a basis of \$7,862, a fair market value of \$50,879, and represented 28% of the fiduciary net position available for benefits. At September 30, 2023, the investment had a basis of \$8,391, a fair market value of \$39,859, and represented 25% of the fiduciary net position available for benefits.

Risk

In accordance with GASB Statement No. 40, investments also require certain disclosures regarding policies and practices with respect to the risks associated with them (see discussion in the following paragraphs).

Interest Rate Risk

Interest rate risk is the risk that changes in the market interest rates will adversely affect the fair value of an investment. Generally speaking, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. As a means of limiting its exposure to interest rate risk, the SJRPP Plan's fixed income portfolio manager monitors the duration of the fixed maturity securities portfolio as part of the strategy to manage interest rate risk. The average modified duration of the managed fixed securities portfolio was 4.8 years as of September 30, 2024 and 4.7 years as of September 30, 2023.

Credit risk

Credit risk is the risk that a security or a portfolio will lose some or all its value due to real or perceived changes in the ability of the issuer to repay its debt. The SJRPP Plan's rated debt instruments as of September 30, 2024 and 2023 were rated by Standard & Poor's and/or an equivalent nationally recognized statistical rating organization.

The fixed income managers limit their investments to securities with an investment grade rating (BBB- or equivalent) and the overall weighted average composite quality rating of the managed fixed income portfolio was AA3.

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the SJRPP Plan will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All the SJRPP Plan's investments are held by the SJRPP Plan's directed trustee and custodian in the SJRPP Plan's name, or by an agent in the SJRPP Plan's name.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investments in a single issuer. The Policy specifies an overall target allocation of 55% equities and 45% fixed income, including cash. The Policy further specifies target allocations for the equity investments among several asset classes.

The fair value of the asset classes and portfolio and specific target allocations are as follows:

	September 30, 2024					September 30, 2023				
	i		Per	cent			Percent			
	Fa	air Value	Actual	Target	Fa	air Value	Actual	Target		
U.S. Government Securities and Agencies	\$	44,285	25%	N/A	\$	39,460	25%	N/A		
Corporate bonds - non-convertible		34,299	19%	N/A		29,581	18%	N/A		
Money Market / Cash		1,672	1%	N/A		4,869	3%	N/A		
Total fixed income		80,256	45%	45%		73,910	46%	45%		
S&P 500 Index Fund		50,879	28%	28%		39,859	25%	28%		
S&P 400 M id-Cap Index Fund		20,310	11%	11%		17,742	11%	11%		
Small and Mid-Cap Value Fund		14,967	8%	8%		13,618	9%	8%		
International equities		13,751	8%	8%	_	14,812	9%	8%		
Total equities		99,907	55%	55%		86,031	54%	55%		
Total	\$	180,163	100%	100%	\$	159,941	100%	100%		

The Policy allows the percentage allocation to each asset class to vary by plus or minus 5% depending upon market conditions.

The annual money-weighted rate of return on pension plan investments was 11.95% for the year ended September 30, 2024 and -14.83% for the year ended September 30, 2023. This reflects the changing amounts actually invested.

Foreign Currency Risk

Foreign currency risk is the risk that changes in the exchange rates will adversely affect the fair market value of the investment or a deposit. The Plan is exposed to foreign currency risk through its investments in an international equity mutual fund. Investments in international equities are limited by the Policy's target asset allocation for that asset class. The target for international equities is 8% of the total portfolio. The international fund comprised 8% of total investments as of September 30, 2024 and 9% as of September 30, 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Fair Value Disclosures

GASB Statement No. 72, *Fair Value Measurement and Application*, addresses accounting and financial reporting issues related to fair value measurements. It provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements.

The SJRPP 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 or liability.

- Level 1 quoted prices (unadjusted) for identical assets or liabilities in active markets that are accessible at the measurement date
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly
- Level 3 unobservable inputs for an asset or liability

Level 1 investments are valued using prices quoted in active markets for those securities. Level 2 investments are valued using direct market observations combined with quantitative pricing models to generate prices. The table below summarizes the SJRPP Plan's investments.

	September 30, 2024						September 30, 2023					
	Level 1		Level 1 Level 2 Total		Level 1		Level 2			Total		
U.S. Government Securities and Agencies	\$	30,023	\$	14,262	\$	44,285	\$	26,392	\$	13,068	\$	39,460
Corporate bonds - non-convertible		-		34,299		34,299		_		29,581		29,581
Money Market / Cash		1,672		-		1,672		4,869		_		4,869
Total fixed income		31,695		48,561		80,256		31,261		42,649		73,910
S&P 500 Index Fund		-		50,879		50,879		-		39,859		39,859
S&P 400 Mid-Cap Index Fund		19,381		929		20,310		17,041		701		17,742
Small and Mid-Cap Value Fund		13,198		1,769		14,967		12,041		1,577		13,618
International equities		-		13,751		13,751		102		14,710		14,812
Total equities		32,579		67,328		99,907		29,184		56,847		86,031
Total	\$	64,274	\$	115,889	\$	180,163	\$	60,445	\$	99,496	\$	159,941

Pension Plan Fiduciary Net Position – Detailed information about the pension plan's fiduciary net position is available in the separately issued SJRPP Pension Plan financial report.

Notes to Financial Statements (continued) (Dollars in Thousands)

12. Pension Plans (continued)

Pension Liabilities/Assets, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to the Pension

Net Pension Liability (Asset) – SJRPP's net pension asset at September 30, 2024 and net pension liability at September 30, 2023 were measured based on an actuarial valuation as of September 30, 2023 and September 30, 2022, respectively. SJRPP's net pension asset is \$5,683 as of September 30, 2024 and is included in other noncurrent assets on the statement of net position. SJRPP's net pension liability is \$4,796 as of September 30, 2023.

For the year ended September 30, 2024 and 2023, SJRPP recognized pension expense is \$1,031 and \$3,198, respectively. As JEA has implemented regulatory accounting for pensions, the difference between the recognized pension expense and the cash contributions paid has been deferred as a regulatory asset. See note 2, Regulatory Deferrals, for additional details.

SJRPP Plan reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources:

	September 30			
	2024			2023
Deferred outflows of resources				
Net difference between projected and actual earnings on				
pension plan investments	\$	23,701	\$	32,894
Total	\$	23,701	\$	32,894
Deferred inflows of resources Net difference between projected and actual earnings on				
pension plan investments	\$	(16,683)	\$	(14,365)
Total	\$	(16,683)	\$	(14,365)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended September 30	Deferre	gnition of ed Outflows nflows)
2025	\$	1,582
2026		1,212
2027		6,001
2028		(1,777)
Total	\$	7,018

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits

Plan Description

Plan administration – JEA maintains a medical benefits plan (OPEB Plan) that it makes available to its retirees. The medical plan is an agent multiple-employer, experience rated insurance contract plan that provides medical benefits to employees and eligible retirees and their beneficiaries.

JEA currently determines the eligibility, benefit provisions, and changes to those provisions applicable to eligible retirees. The OPEB Plan does not issue separate financial statements for each participating employer's share of the plan.

Plan membership – As of September 30, 2024 and September 30, 2023, the OPEB Plan membership consisted of the following:

	2024	2023
Inactive plan members or beneficiaries currently receiving benefits	307	347
Active plan members	2,159	1,904
Total plan members	2,466	2,251

Benefits provided – The OPEB Plan refers to the benefits applicable to current and future retirees and their beneficiaries. These benefits consist of continued access to medical, dental, and vision benefits as well as life insurance coverage upon retirement through the plan sponsored by JEA. Premiums for the first \$5,000 of coverage are being subsidized by JEA and, as such, are considered as other postemployment benefits for purposes of GASB Statement No. 75.

Contributions – Retired members pay the full premium associated with the health coverage elected. There is no direct JEA subsidy currently applicable; however, there is an implicit cost. Spouses and other dependents are also eligible for coverage and the member is responsible for payment of the applicable premiums.

Florida law prohibits JEA from separately rating retirees and active employees. Therefore, JEA assigns to both groups blended-rate premiums.

In 2008, JEA began to advance-fund the OPEB obligation. This was accomplished by establishing a separate trust into which JEA makes periodic deposits and withdrawals to reimburse operations for costs incurred on a pay-as-you-go basis.

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

Actuarial assumptions – Actuarial valuations are performed as of the beginning of the fiscal year and assumptions below pertain to all years presented unless otherwise noted:

Actuarial Cost Method	Entry Age Normal
Inflation	2.50%
Discount Rate	6.00%
Salary increases	2.5% to 12.5%, including inflation; varies by years of service
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition.
Mortality	Mortality rates used by the Florida Retirement System for its regular class members other than K-12 School Instructional Personnel described as follows: <i>Healthy pre-retirement mortality rates</i> : PUB-2010 Headcount Weighted General Below Median Employee tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males; <i>Healthy post-retirement mortality rates</i> : PUB-2010 Headcount Weighted General Below Median Healthy Retiree tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males; <i>Disabled mortality rates</i> : PUB-2010 Headcount Weighted General Disabled Retiree tables, set forward 3 years.
Healthcare cost trend rates	Based on the Getzen Model, with trend starting at 7.00% (2024 and 2023) and gradually decreasing to an ultimate trend rate of 4.00% (2024 and 2023).
Aging Factors	Based on the 2013 SOA Study "Health Care Costs – From Birth to Death".
Expenses	Investment returns are net of the investment expenses; and, Administrative expenses related to the operation of the health plan are included in the premium costs.

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the OPEB plan's target asset allocation are summarized in the following table.

		2024	2023		
Asset Class	Target Allocation	Long-term Expected Nominal Rate of Return	Target Allocation	Long-term Expected Nominal Rate of Return	
Large cap domestic equity	25%	9.9%	25%	9.9%	
Global fixed income	15%	5.6%	15%	5.6%	
International equity	21%	11.0%	21%	11.0%	
Domestic fixed income	15%	5.3%	15%	5.3%	
Small cap domestic equity	14%	11.4%	14%	11.3%	
Real estate	10%	9.3%	10%	9.4%	
Total	100%	-	100%	-	

Discount Rate – GASB Statement No. 75 includes a specific requirement for the discount rate that is used for the purpose of the measurement of the Total OPEB Liability. This rate considers the ability of the fund to meet benefit obligations in the future. To make this determination, employer contributions, employee contributions, benefit payments, expenses and investment returns are projected into the future. The Plan Net Position (assets) in future years can then be determined and compared to its obligation to make benefit payments in those years. As the assets are projected to be sufficient to meet benefit payments, the assumed valuation discount rate of 6.00% was used.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following presents the net OPEB liability, calculated using a discount rate of 6.00% as well as what the net OPEB liability would be if it were calculated using a rate that is 1% lower or 1% higher than the current rate:

	2024		2023
1% decrease	\$	4,420 \$	12,595
Current discount rate		557	7,971
1% increase		(2,071)	4,047

Healthcare Cost Trend Rate – JEA followed the Getzen model with trend rates for costs and premiums declining from 7.00% to 4.00% assumed for the years 2024 and 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate – The following presents the net OPEB liability, calculated using a healthcare cost trend rate of 7.00% down to 4.00% for 2024 and 2023, as well as what the net OPEB liability would be if it were calculated using a trend rate that is 1% lower or 1% higher than the current trend rate:

		2023	
1% decrease	\$	(2,937) \$	3,795
Current healthcare cost trend rate		557	7,971
1% increase		4,715	12,905

Changes in the net OPEB liability are detailed below.

	2024	2023
Total OPEB liability		
Beginning balance	\$ 42 ,117 \$	42,338
Service cost	535	528
Interest on the total OPEB liability	2,473	2,489
Difference between expected and actual experience	(1,460)	670
Change of assumptions	(4,965)	(1,135)
Benefit payments	 (2,856)	(2,773)
Ending balance	 35,844	42,117
Plan fiduciary net postion		
Beginning balance	34,146	40,696
Employer contributions	961	1,714
Net investment income	3,062	(5,463)
Reimbursements to employer	(2,856)	(2,773)
OPEB plan administrative expense	 (26)	(28)
Ending balance	35,287	34,146
Net OPEB liability	\$ 557 \$	7,971
Plan fiduciary net position as a percentage of the total OPEB liability	98.45%	81.07%
Covered payroll	\$224,612	\$173,502
Net OPEB liability as a percentage of covered payroll	0.25%	4.59%

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

Plan Assets – The assets of the plan consist of shares held in the Florida Municipal Investment Trust (FMIT), which is administered by the Florida League of Cities. The FMIT is an interlocal governmental entity created under the laws of the State of Florida and an Authorized Investment under Sec. 163.01 Florida Statutes. It is considered an external investment pool for reporting purposes. JEA owns shares in the OPEB Fund A as directed in the Master Trust Agreement. OPEB Fund A target asset allocation is 60% equities, 30% fixed income, and 10% real estate.

At September 30, 2024 and September 30, 2023, the OPEB Plan's cash and money market balance within the OPEB Fund A was (\$247) and (\$137), respectively.

Risk

In accordance with GASB Statement No. 40, investments also require certain disclosures regarding policies and practices with respect to the risks associated with them (see discussion in the following paragraphs).

Interest Rate Risk

Interest rate risk is the risk that changes in the market interest rates will adversely affect the fair value of an investment. Generally speaking, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The table below details the interest rate risk in years for investments in the trust.

	September 30, 2024		September 30, 2024 September			oer 30, 2023		
		Weighted		Weighted				
	Modified	Average	Modified	Average				
Fixed Income Fund	Duration	Maturity	Duration	Maturity				
FM IT Broad Market High Quality Bond Fund	5.58	6.90	5.46	6.70				
FM IT Core Plus Fixed Income Fund	6.80	8.03	6.02	8.92				

Credit risk

Credit risk is the risk that a security or a portfolio will lose some or all of its value due to real or perceived changes in the ability of the issuer to repay its debt. The FMIT Broad Market High Quality Bond Fund was rated by Fitch as AAf/S4 as of September 30, 2024 and September 30, 2023. The remaining funds of the trust are unrated.

Money-Weighted rates of return

The money-weighted rates of return for the fiscal years ended September 30, 2024 and September 30, 2023 were 9.17% and -13.56%, respectively.

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

Fair Value Disclosures

The table below summarizes the OPEB Plan's investments. Level 1 investments are valued using prices quoted in active markets for those securities. Level 2 investments are valued using direct market observations combined with quantitative pricing models to generate prices. The disclosure below is based on the asset allocation provided by the FMIT of those investments held by OPEB Fund A.

	September 30, 2024			September 30, 2				2023	3		
	Level 2	Lev	el 3	-	Total	L	evel 2	L	evel 3		Total
FMIT Core Plus Fixed Income Fund	\$ -	\$4	4,623	\$	4,623	\$	-	\$	4,644	\$	4,644
FMIT Broad Market High Quality Bond Fund	4,975		-		4,975		5,088		_		5,088
Total fixed income	4,975	4	4,623		9,598		5,088		4,644		9,732
FM IT Large Cap Diversified Value Portfolio	9,528		-		9,528		8,058		_		8,058
FMIT International Equity Portfolio	6,881		-		6,881		6,010		_		6,010
FMIT Diversified Small to Mid Cap Equity Portfolio	5,081		-		5,081		5,054		_		5,054
FM IT Core Real Estate Portfolio	-	4	1,446		4,446		_		5,429		5,429
Total equities	21,490	4	1,446		25,936		19,122		5,429		24,551
Total	\$ 26,465	\$ 9	9,069	\$	35,534	\$	24,210	\$	10,073	\$	34,283

OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to the OPEB

Net OPEB Liability – JEA's net OPEB liability at September 30, 2024 and September 30, 2023 was measured based on an actuarial valuation as of and with the measurement dates of September 30, 2023 and September 30, 2022, respectively. JEA's net OPEB liability is \$557 as of September 30, 2024 and \$7,971 as of September 30, 2023.

For the year ended September 30, 2024 and 2023, JEA's recognized OPEB (income)/expense is (\$207) and \$121, respectively. As JEA has implemented regulatory accounting for OPEB, the difference between the recognized OPEB expense and the cash contributions paid has been deferred as a regulatory asset. See note 2, Regulatory Deferrals, for additional details.

Notes to Financial Statements (continued) (Dollars in Thousands)

13. Other Postemployment Benefits (continued)

The JEA Plan recorded deferred outflows of resources and deferred inflows of resources related to OPEB as detailed in the table below.

	September 30			80
	2024			2023
Deferred outflows of resources				
Change of assumptions	\$	6,657	\$	7,839
Contributions subsequent to the measurement date		1,641		961
Differences between expected and actual experience		725		823
Net difference between projected and actual earnings on				
OPEB plan investments		4,723		6,320
Total	\$	13,746	\$	15,943
Deferred inflows of resources				
Differences between expected and actual experience	\$	(7,739)	\$	7,948
Change of assumptions		(9,266)		5,596
Net difference between projected and actual earnings on				
OPEB plan investments		(2,707)		2,799
Total	\$	(19,712)	\$	16,343

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended September 30	gnition of d (Inflows)
•	. /
2025	\$ 369
2026	(1,225)
2027	(324)
2028	(1,163)
2029	(887)
Thereafter	 (2,736)
Total	\$ (5,966)

Notes to Financial Statements (continued) (Dollars in Thousands)

14. Fair Value Measurements

GASB Statement No. 72, *Fair Value Measurement and Application*, addresses accounting and financial reporting issues related to fair value measurements. It provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. For JEA, this statement applies to certain investments, interest rate swap agreements, and natural gas cash flow hedges.

JEA categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset or liability.

- Level 1 quoted prices (unadjusted) for identical assets or liabilities in active markets that a government can
 access at the measurement date
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly
- Level 3 unobservable inputs for an asset or liability

Investments

JEA's investments are summarized in the table below. Level 1 investments are valued using prices quoted in active markets for those securities. Level 2 investments are valued using direct market observations combined with quantitative pricing models to generate prices. Money market mutual funds are managed to meet the requirements of Rule 2a-7 under the Investment Company Act of 1940, as amended, and are recorded at net asset value (NAV). The local government investment pools transact with participants at a stable NAV and are recorded at NAV. Certain U.S. Treasury and government agency securities and commercial paper are measured at cost.

2024

	2024								
	Total			.evel 1	l	Level 2			
Investments by fair value level									
State and local government securities	\$	38,810	\$	-	\$	38,810			
U.S. Treasury and government agency securities		232,550		39,709		192,841			
Total investments by fair value level		271,360		39,709		231,651			
Investments measured at NAV									
Money market mutual funds		171,684							
Local government investment pools		77,081							
Total investments measured at NAV		248,765	_						
Investments measured at cost									
Commercial paper		36,322	_						
Total investments measured at cost		36,322							
Total investments	\$	556,447							

Notes to Financial Statements (continued) (Dollars in Thousands)

14. Fair Value Measurements (continued)

	2023							
		Total	L	.evel 1		Level 2		
Investments by fair value level								
State and local government securities	\$	63,917	\$	-	\$	63,917		
U.S. Treasury and government agency securities		272,528		34,722		237,806		
Total investments by fair value level		336,445		34,722		301,723		
Investments measured at NAV								
Money market mutual funds		74,502						
Local government investment pools		119,545	_					
Total investments measured at NAV		194,047						
Investments measured at cost			-					
Commercial paper		72,873	_					
Total investments measured at cost		72,873	_					
Total investments	\$	603,365	-					

Interest Rate Swap Agreements

JEA's interest rate swap agreements are valued using market rates as of September 30, 2024 and 2023 and standard cash flow present valuing techniques, which places them at Level 2 in the fair value hierarchy. The agreements are recorded at fair value as part of long-term debt in the statements of net position. The fair value of the interest rate swap agreements is detailed below.

	 2024	2023
Electric	\$ (36,057)	\$ (15,736)
Water and Sewer	 (8,028)	(2,632)
Total	\$ (44,085)	\$ (18,368)

Natural Gas Cash Flow Hedges

JEA's natural gas cash flow hedges consisted of swap agreements, covering calendar years 2024 through 2031. These hedges were valued using prices observed on commodities exchanges and/or using industry-standard valuation techniques, such as option modeling or discounted cash flows techniques, incorporating both observable and unobservable valuation inputs, which placed them at Level 3 in the fair value hierarchy. At September 30, 2024, deferred credits of \$53,512 were included in accumulated increase in fair value of hedging derivatives and deferred charges of \$20,698 were included in accumulated decrease in fair value of hedging derivatives on the statement of net position. At September 30, 2023, deferred credits of \$93,218 were included in accumulated increase in fair value of hedging derivatives on the statement of net position. At September 30, 2023, deferred credits of \$93,218 were included in accumulated increase in fair value of hedging derivatives on the statement of net position. At September 30, 2023, deferred credits of \$93,218 were included in accumulated increase in fair value of hedging derivatives on the statement of net position. At September 30, 2023, deferred credits of \$93,218 were included in accumulated increase in fair value of hedging derivatives on the statement of net position.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities

Grants

JEA participates in various federal and state assisted grant programs that are subject to review and audit by the grantor agencies. Entitlements to these resources are generally conditional upon compliance with the terms and conditions of grant agreements and applicable federal and state regulations, including the expenditure of resources for allowable purposes. Any disallowance resulting from a federal or state audit may become a liability of JEA. It is management's opinion that the results of these audits will have no material adverse effect on JEA's financial position or results of operations.

Regulatory Initiatives

The electric industry and water and wastewater industry have been and will continue to be affected by a number of legislative and regulatory initiatives. The following summarizes the key regulations affecting JEA:

Electric Enterprise System – On August 3, 2015, the Environmental Protection Agency (EPA) issued the first-ever limits on carbon pollution from U.S. power plants with the Clean Power Plan (CPP) applicable to existing fossil fuel-fired electric generating units (EGUs). The Best System of Emissions Reduction (BSER) called for by the CPP was challenged by several states.

On February 9, 2016, the United States Supreme Court (SCOTUS) issued an order staying implementation of the CPP. The SCOTUS granted the applications of numerous parties to stay the CPP pending judicial review of the rule. On March 28, 2017, President Trump issued an Executive Order establishing a national policy "in favor of energy independence, economic growth, and the rule of law". The President has directed agencies to review existing regulations that potentially burden the development of domestic energy resources, and appropriately suspend, revise, or rescind regulations that unduly burden the development of U.S. energy resources beyond what is necessary to protect the public interest or otherwise comply with the law. The Executive Order specifically directed EPA to review and, if appropriate, initiate reconsideration proceedings to suspend, revise or rescind the new EPA Final Rules pertaining to CO₂ emissions. EPA initially obtained temporary court orders to hold the court challenge of the CPP and the CPS in abeyance, pending the completion of EPA's review of the rules. EPA subsequently petitioned the court to pause the litigation indefinitely while EPA promulgates new rules.

On October 16, 2017, EPA published a proposal to repeal the Clean Power Plan (CPP). On August 31, 2018, EPA published a proposal to replace the CPP, called the Affordable Clean Energy (ACE) Rule. On July 8, 2019, EPA published the final ACE rule. The compliance requirements of the ACE rule are significantly less stringent than those of the CPP. Rule will establish a CO₂ emission limit for Northside Generating Units 1 and 2. The CO₂ emission limit will be set using a baseline of previous CO₂ emissions and what potential reductions can be completed by heat rate improvements (HRI). Units 1 and 2 are currently being assessed on what HRI projects could be implemented. These studies were completed in November 2020. On January 19, 2021, the D.C. Circuit vacated the ACE rule and remanded to the EPA for further proceedings consistent with its opinion. EPA is in process of developing a new rule.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

On October 29, 2021, the Supreme Court accepted appeal of ACE vacatur (CPP Replacement) from West Virginia and 18 states, North Dakota, Westmoreland Mining and North American Coal Corp. On June 30, 2022, the Supreme Court reversed and remanded the January 19, 2021 DC Circuit Court decision, with a vote of 6-3. SCOTUS stated that Section 111(d) does not allow generating shifting, and the DC Circuit Court was wrong to interpret that the CAA gives the EPA expansive power to curb carbon emissions. On May 23, 2023, the EPA issued a proposal titled New Source Performance Standards for Greenhouse Gas (GHG) Emissions from New, Modified, and Reconstructed Fossil Fuel-Fired Electric Generating Units; Emission Guidelines for GHG Emissions from Existing Fossil Fuel-Fired Electric Generating Units; and Repeal of the ACE Rule. This rule was finalized in April 2024.

On May 9, 2024, the EPA published the Final GHG Rule, which covers existing coal-, oil-, and gas-fired steam generating units and new stationary combustion turbines (CT). However, this final rule does not cover existing CTs, which the EPA is addressing in a separate rulemaking. Currently, there are several litigations of the final rule and it is uncertain if the litigations will be successful.

On July 6, 2011, the EPA released the Cross-State Air Pollution Rule (CSAPR), which is intended as a substitute for the invalidated Clean Air Interstate Rule (CAIR). In the CSAPR, the EPA determined that 27 states in the eastern United States are in violation of the Clean Air Act, because they significantly contribute to nonattainment or interference with the maintenance of attainment of three National Ambient Air Quality Standards (NAAQS) in one or more downwind states. The three air quality standards addressed in the CSAPR are the 1997 and 2006 fine particulate matter (PM_{2.5}), NAAQS, and the 1997 ozone NAAQS. To address these violations, the CSAPR imposes Federal Implementation Plans (FIPs) that establish state budgets for SO₂ and NOx emissions from EGUs. The EPA targeted these two pollutants, because they are precursors to the formation of PM_{2.5} and ozone in the atmosphere. The budgets are allocated to individual EGUs in the form of allowances and the CSAPR permits limited interstate emissions trading and unlimited intrastate emissions trading as a means of compliance. States became subject to the emission budgets in 2012 with more stringent limits taking effect in 2014. In April 2014, the SCOTUS upheld the rule, but remanded back certain legal issues to the DCA to address. On July 28, 2015, the DCA issued an order and opinion remanding, without vacatur, certain state budgets under the CSAPR for reconsideration by the EPA, including the ozone-season NOx emissions budget for Florida. On September 7, 2016, the EPA issued a final updated CSAPR rule that removed Florida and two other eastern states from the rule.

On December 21, 2011, the EPA issued its Mercury and Air Toxics Standards (MATS) rule, setting forth maximum achievable control technology (MACT) standards for coal and oil generating stations. The new standards regulate four categories of hazardous air pollutants (HAPS) emitted by coal- or oil-fired EGUs, namely mercury, HAP metals, acid gases, and organic HAP. The compliance deadline for affected sources to have all necessary pollution controls installed was April 2015. JEA's units that are regulated under MATS comply with all rule requirements.

On April 24, 2024, the EPA finalized revisions to the MATS rule, in response to its reconsideration of the 2020 Residual Risk and Technology Review (which resulted in no rule revisions). The rule lowers the filterable PM standard from 0.030 to 0.010 lb/MMBtu and requires continuous monitoring of PM emissions from JEA's circulating fluidized bed boilers. PM continuous emissions monitoring systems are required to be installed on Northside Generating Units 1 and 2 by 2027.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

In April 2015, the EPA finalized rules to regulate the disposal and management of coal combustion residuals (CCRs), meaning fly ash, bottom ash, boiler slag, and flue gas desulfurization materials, destined for disposal from coal-fired power plants. The new rule became effective on October 19, 2015 and established technical requirements for surface impoundments and landfills. The rule requires protective controls, such as liners and groundwater monitoring, at landfills and surface impoundments that store CCRs. The rule, as adopted by the EPA, is enforced only by citizen-initiated lawsuits, rather than by the EPA. However, with passage of the WIIN Act in 2016, the rule can now be reformed to provide the following: 1) conversion from a "self-implementing" program to a permit program the states or EPA would have primary responsibility to administer and enforce; and, 2) flexibility for state programs to adjust and tailor federal CCR requirements to meet local, case-specific situations, so long as they are adequately protective of federal CCR requirements. Multiple federal rulemaking proceedings are underway, many of which are subject to litigation. Florida has started the process to incorporate the rule and regulations and is seeking approval from EPA of a state program.

The rule applies to CCR management practices at SJRPP and Scherer. The rule does not apply to management of byproducts at Northside Generating Station (NGS) as long as it continues to burn a fuel mix with less than 50% coal. SJRPP has no regulated surface impoundments. The recently closed cell within Area B of SJRPP does not have to be lined, but must comply with the operating and monitoring requirements of the rule. Area B is currently in post-closure care management with a natural attenuation remedy in place for the groundwater monitoring program. SJRPP's two closed Area A byproduct storage areas (Areas A-I and A-II) are currently affected by this rule. The EPA promulgated a proposed rule on May 18, 2023, that covers legacy surface impoundments and CCR management units (CCRMUs). The comment period closed on July 17, 2023, and the rule revision was finalized on May 8, 2024 with an effective date of November 8, 2024. As finalized, the rule will require SJRPP to assess its CCRMUs on a site-wide basis and determine if they require additional action. Based on the Final Rule, areas A-I and A-II will be brought under the CCR regulatory program. The measures that will need to be implemented to bring these two closed landfill cells into compliance with the rule will need to be determined after completion of the Facility Evaluation Report. Existing surface impoundments, like that at Scherer, are required to meet increased and more restrictive technical and operating criteria or close. Georgia Power has decided to close the surface impoundment at Scherer instead of pursuing a retrofit and the timeline for closure activities is currently projected to run through 2030.

The EPA left in place the Bevill exemption for beneficial uses of CCRs in which CCRs are recycled as components of products instead of placed in impoundments or landfills. Large quantities of CCRs are used today in concrete, cement, wallboard, and other contained applications that should not involve any exposure by the public to unsafe contaminants.

On November 22, 2010, the EPA entered into a settlement agreement with Riverkeeper, Inc. regarding rule-making dates for the EPA to set technology standards for cooling water intake systems for existing facilities under Section 316(b) of the Federal Clean Water Act. Section 316(b) requires that standards for the location, design, construction and capacity of cooling water intake systems reflect the best technology available for minimizing adverse environmental impacts. The EPA announced proposed standards for cooling water intake systems on March 28, 2011. Under the proposal, existing facilities are required to conduct studies to help their respective permitting authorities determine whether and what site-specific controls, if any, would be required to reduce the number of aquatic organisms that are captured in cooling water intake systems.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

With few changes to the proposed rule, the EPA published the final rule in the Federal Register in August 2015. The new standards will not affect any JEA facilities other than NGS. NGS is one of more than 1,260 existing facilities that use large volumes of cooling water from lakes, rivers, estuaries, or oceans to cool their plants. The new standards will likely require upgrades to the system, varying from establishment of existing facilities as the Best Technology Available (BTA) to improvements to the existing screening facilities or installation of cooling towers. A full two-year biological study is required to evaluate site-specific conditions and form a basis for assessing BTA and was completed in 2020. Study results are currently being evaluated. Estimated final compliance deadlines are not expected until after 2025 and will depend on the level of upgrade ultimately required. Accordingly, costs of compliance have not been determined for NGS and are not included in JEA's capital program for the Electric System.

On April 25, 2024, the EPA made available the pre-publication version of the final rule for Supplemental Effluent Limitations Guidelines. In setting the new and more stringent standards, the EPA evaluated the technologies and costs to remove metals and other parameters from individual wastewater streams generated by steam electric power plants and identify the BAT to affect their control. The new requirements for existing power plants must be phased in as soon as possible after the effective date of the rule, but no later than December 31, 2029. The costs of compliance at NGS and Scherer have been evaluated and are anticipated in operating budgets and in JEA's five-year capital program for the Electric System.

Water Supply System Regulatory Initiatives – JEA was issued a 20-year Consumptive Use Permit (CUP) in May 2011 from the St. Johns River Water Management District (SJRWMD), which allows for aguifer withdrawals sufficient to completely satisfy customer demands until 2031 if certain permit conditions are met. JEA evaluates its total water management plan annually to continuously understand changes in demand and how to balance investments in a three-part program: (1) continued expansion of the reuse system, (2) measured conservation program and (3) water transfers from areas with a higher supply on JEA's north grid to areas with a lower supply on JEA's south grid via river-crossing pipelines. In North Florida, the Suwannee River Water Management District (SRWMD), Florida Department of Environmental Protection (FDEP), and the SJRWMD have set or are setting/revising Minimum Flows and Levels (MFLs) for water bodies in the region. MFLs are intended to assess the potential for ecological resource risks from water withdrawals and ensure sustainable supplies. In 2015, MFLs were adopted in the SRWMD and a determination required a recovery strategy. By permit, JEA will participate to the extent of its proportionate impact in prevention and recovery strategies that may be developed to ensure the groundwater resource remains sustainable. The SRWMD is re-evaluating the 2015 MFLs and a draft MFL has been released and is still in recovery status. In 2020, the SJRWMD released draft MFLs for Lakes Brooklyn and Geneva in the Keystone Heights area. The draft MFL indicates the lakes will require a prevention and recovery strategy. In 2021, JEA along with other northeast Florida water utilities entered into an MOA with SJRWMD to provide financial assistance with a proposed pipeline from Black Creek to assist in providing additional water resource for recharging of the lakes. In addition, JEA completed and submitted the CUP 10-year compliance report in May 2021 and the report was accepted by SJRWMD.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

Wastewater Treatment System Regulatory Initiatives – The Sewer System is regulated by the EPA under provisions of the Federal Clean Water Act and the Federal Water Pollution Act. In Florida, the EPA has delegated the wastewater regulatory program to FDEP. The FDEP has implemented a Total Maximum Daily Load regulation (TMDL) defining the mass of nitrogen and phosphorus that can be assimilated by the St. Johns River, to which 8 of JEA's 11 wastewater treatment plants discharge. This state rule limits the amount of nitrogen and phosphorus that these eight wastewater treatment facilities are allowed to discharge by permit. JEA is meeting these limits as the result of past capital improvements to its wastewater facilities, expansion of the reclaimed water system, and phase-out of smaller old technology wastewater facilities. By virtue of exceeding its own regulatory obligation, JEA has generated nutrient reduction credits and has assisted the City in meeting a portion of their Municipal Separate Storm System nutrient requirements by transferring 33.44 short tons per year. This was recognized in JEA's annual contribution agreement negotiated in 2016. In 2013, both the FDEP and EPA reaffirmed the site-specific nutrient standard that is codified in the Lower St. Johns River TMDL.

The Florida Legislature passed statutory changes in 2021 under Florida Senate Bill 64 to eliminate the disposal of effluent from wastewater treatment facilities (WWTF) via surface water discharge by 2032. This change would require the WWTF effluent be used for aquifer recharge, potable reuse, conventional reuse, or ecological restoration. The bill also declares potable reuse to be an alternative water supply and prohibits exclusion of use of potable reuse water from regional water supply planning. Per the requirements of the legislation, on October 29, 2021 JEA submitted plans showing elimination of its surface water discharges by 2032. The plans were reviewed and accepted by FDEP in July 2022. The initial phases of the plan are underway with the completed drilling of an exploratory deep injection well in Nassau County. Permitting and construction is also underway for a 1 million gallon per day indirect potable reuse demonstration facility in Duval County.

Pollution Remediation Obligations

JEA is subject to numerous federal, state, and local environmental regulations resulting in environmental liabilities due to compliance costs associated with new regulatory initiatives, enforcement actions, legal actions, and contaminated site assessment and remediation. Based on an analysis of the cost of cleanup and other identified environmental contingencies, JEA has accrued a liability associated with the remediation efforts. In accordance with GASB No. 49, Accounting and Financial Reporting for Pollution Remediation Obligations, based on project estimates and probabilities, the liability is estimated to be \$50,143 at September 30, 2024. The accrual is related to the following environmental matters: Kennedy Generating Station (KGS) RCRA Corrective Action for former wood preserving site; Northside Generating Station RCRA Corrective Action for former chemical waste pond site; SJRPP post-closure; Pearl Street Electric Shop remedial activities; Sans Souci Substation remedial activities; KGS Bulkhead remedial activities; and remediation at a number of miscellaneous petroleum sites. Of the \$50,143 that JEA has accrued as environmental liabilities, approximately \$12,304 is associated with the expected cost of remediating the former wood preserving facility at the Kennedy Generating Facility, approximately \$18,639 is associated with remediating the former chemical waste ponds at the Northside Generating Station, and approximately \$16,596 is associated with SJRPP. Following are other environmental matters that could have an impact on JEA; however, the resolution of these matters is uncertain and no accurate prediction of range of loss is possible at this time: Southside Generating Station brownfield, Pickettville Road Landfill CERCLA site post-closure activities and the Ellis Road CERCLA site.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

Although uncertainties associated with these recognized environmental liabilities remain, JEA believes that the current provision for such costs is adequate and additional costs, if any, will not have a material adverse effect upon its financial position, results of operations, or liquidity. Costs associated with these obligations that were expensed prior to the approval of regulatory accounting for environmental projects and after the discontinuation of the separate environmental charge are recorded in other noncurrent liabilities and total \$30,042. The remaining liability is recognized as part of revenues to be used for future costs.

Northside Generating Station Byproduct

JEA Northside Generating Station (NGS) Units 1 and 2 are fueled by a combination of petroleum coke, biomass, coal, and natural gas. Limestone is added during the power generation process to create thermal mass and to aid in the removal of sulfurous gas emissions. At the conclusion of this generation process, two byproducts are generated, fly ash and bed ash. These byproducts are distinct from that of a conventionally fired boiler because they are composed primarily of lime and gypsum. JEA has obtained a permit from FDEP to beneficially use NGS byproduct material in the State of Florida, subject to certain restrictions. Rail capacity at NGS, the ability to load rail cars and trucks directly from the storage silos, and direct leasing of railcars has enabled JEA to market fly ash and bed ash by truck or rail. These byproducts are currently being transported by truck and rail to leachate solidification and environmental remediation/stabilization projects in several southeastern states.

The Byproducts Storage Area is an FDEP permitted, Class I lined storage facility at NGS. JEA received a new 20-year permit effective May 4, 2015.

A case is pending in the Second Judicial Circuit in Harrison County, Mississippi. Plaintiff sued multiple defendants seeking damages allegedly resulting from construction defects at The Promenade, a retail shopping mall in D'Iberville, Mississippi. Plaintiff amended the complaint in April 2010 to add JEA as a defendant on various product liability theories, claiming that JEA's ash byproduct was allegedly incorporated as a component of the product of another party defendant and used by other party defendants at the subject project. Plaintiff seeks injunctive relief, to remediate the site, and damages. Multiple third party claims and cross claims were raised and have since been settled with Plaintiff. The Plaintiff is seeking approximately \$100.000 in damages from JEA. The trial court initially determined that Plantiff was limited to a \$500 damages cap due to sovereign immunity. The issue was argued in the Mississippi Supreme Court in January 2019. In June 2019, the U.S. Supreme Court reversed a long-standing precedent with respect to the ability of one state's courts to exercise jurisdiction over another state. The same week, the Mississippi Supreme Court dismissed Promenade's damages cap appeal and remanded the case to the trial court for consideration of JEA's jurisdiction defense in light of the U.S. Supreme Court's 2019 decision. JEA filed a Re-Urged Motion to Dismiss, which was originally set for hearing in 2020, but was cancelled and rescheduled multiple times due to COVID-19. The Motion was finally heard on August 10, 2023 and the court entered a Final Judgment of Dismissal in favor of JEA on October 11, 2023. Plaintiff filed a notice of appeal on November 9, 2023. The appeal has been briefed and the Mississippi Supreme Court has retained jurisdiction to hear the case on October 18, 2024. JEA will continue to vigorously defend the dismissal on appeal.

Notes to Financial Statements (continued) (Dollars in Thousands)

15. Commitments and Contingent Liabilities (continued)

General Litigation

JEA is party to various pending or threatened legal actions in connection with its normal operations. In the opinion of management, any ultimate liabilities that may arise from these actions are not expected to materially affect JEA's financial position, results of operations, or liquidity.

16. Segment Information

The financial statements of JEA contain four segments, as the Electric System and Bulk Power Supply System, the SJRPP System, the Water and Sewer System, and DES represent separate identifiable activities. These systems have debt outstanding with a revenue stream pledged in support of the debt. In addition, the activities are required to be accounted for separately. JEA's Electric System and Bulk Power Supply System segment consists of an electric utility engaged in the generation, purchase, transmission, distribution, and sale of electricity primarily in Northeast Florida. JEA's SJRPP System segment consists of a generation facility that was decommissioned as of September 30, 2023. JEA's Water and Sewer System segment consists of water collection, distribution, and wastewater treatment in Northeast Florida. The DES segment consists of chilled water activities.

Intercompany billing is employed between the Electric System, the Water and Sewer System, and DES and includes purchases of electricity, water, sewer, and chilled water services and the rental of inventory and buildings. The utility charges between entities are based on a commercial customer rate. All intercompany billings are eliminated in the financial statements. See intercompany charges detailed below.

		2024			2023	-			
	Electric	W&S		DES	Electric	W&S			DES
Electricity services	N/A	\$ 19,106	\$	3,638	N/A	\$	18,775	\$	4,056
Water and sewer services	521	N/A		192	368		N/A		174
Chilled water services	-	764		N/A	_		827		N/A

The Electric System shares certain administrative functions with the Water and Sewer System. Generally, these costs are charged to the Electric System and the costs of these functions are allocated to the Water and Sewer System based on the benefits provided. Operating expense allocated to the Water and Sewer System was \$86,129 for fiscal year 2024 and \$76,443 for 2023.

In September 1999, the Water and Sewer System purchased the inventory owned by the Electric System for \$32,929. This was initiated to increase the utilization of its assets between the Electric System and the Water and Sewer System. A monthly inventory carrying charge is paid by the Electric System based on the value of the inventory multiplied by one-twelfth of the prior year's Water and Sewer average cost of debt. Inventory carrying charges were \$5,996 for fiscal year 2024 and \$3,492 for 2023.

Notes to Financial Statements (continued) (Dollars in Thousands)

16. Segment Information (continued)

In July 1999 and July 2004, the Electric System transferred several buildings to the Water and Sewer System in the amounts of \$22,940 and \$6,284, respectively, an amount equal to the net book value of the assets. Monthly, the Electric System reimburses the Water and Sewer System for their equitable allocation. Annual rent paid by the Electric System to the Water and Sewer System for use of these buildings was \$2,529 for fiscal year 2024 and \$2,456 for 2023.

To utilize the efficiencies in the Customer Account Information billing system and reduce the administrative efforts in recording deposits, customer deposits are recorded to one Service Agreement per account. Deposits are allocated to the Electric System or Water and Sewer System based on revenues. When the deposits are credited to customer accounts, they are allocated between the service agreements.

Notes to Financial Statements (continued) (Dollars in Thousands)

16. Segment Information (concluded)

Segment information for these activities for the fiscal years ended September 30, 2024 and 2023 was as follows:

		Electric S	yste	em and										
	Bulk Power Supply System				SJRPP System			Water a	nd	Sewer	D	ES		
		2024		2023		2024		2023	2024		2023	2024		2023
Condensed statements of net position Total current assets Total noncurrent assets Net capital assets Deferred outflows of resources Total assets and deferred outflows of resources	\$	665,500 709,376 2,611,322 226,857 4,213,055		649,180 816,208 2,584,379 272,658 4,322,425		4,789 102,172 7,685 24,467 139,113	\$	4,011 100,243 8,095 33,891 146,240	225,872 623,931 3,561,438 113,023 4,524,264		188,754 467,094 3,253,201 148,737 4,057,786	\$ 1,991 14,462 49,790 121 \$ 66,364	\$	2,036 3,891 43,285 133 49,345
Total current liabilities Total current liabilities payable from restricted assets Total long-term debt Total other noncurrent liabilities Total liabilities	\$	179,857 71,536 1,403,628 748,652 2,403,673	\$	189,007 69,440 1,425,668 759,935 2,444,050	\$	97 25,663 60,300 13,277 99,337	\$	114 22,509 76,809 8,608 108,040	\$ 63,806 185,739 1,651,465 438,294 2,339,304	\$	54,579 185,215 1,333,959 415,372 1,989,125	\$ 103 4,207 51,020 84 55,414	\$	471 3,200 36,945 <u>69</u> 40,685
Deferred inflows of resources		349,232		394,074		29,385		28,098	11,344		10,235	-		-
Net investment in (divestment of) capital assets Restricted net position Unrestricted net position Total net position Total liabilities, deferred inflows of resources, and net position		1,245,434 32,515 182,201 1,460,150 4,213,055	\$	1,167,090 155,196 162,015 1,484,301 4,322,425	\$	(11,502) 17,202 4,691 10,391 139,113	\$	(9,943) 16,148 <u>3,897</u> 10,102 146,240	\$ 1,923,907 106,911 142,798 2,173,616 4,524,264	\$	1,881,290 54,831 122,305 2,058,426 4,057,786	(4,228) 13,374 1,804 10,950 \$ 66,364	\$	4,229 2,935 1,496 8,660 49,345
								., .			,,			
Condensed statements of revenues, expenses, and changes in ne Total operating revenues Depreciation Other operating expenses Operating income (loss) Total nonoperating expenses, net Total contributions, net Special item		ition inform 1,421,162 227,260 <u>1,112,144</u> 81,758 (10,700) (95,209) – –		1,324,028 225,098 1,130,799 (31,869) (12,276) (95,491) 11,135	\$	20,655 410 18,186 2,059 (1,770) – –	\$	21,023 410 15,829 4,784 (3,023) – –	\$ 529,995 182,333 277,480 70,182 (15,814) 60,822 –	\$	538,308 203,742 254,747 79,819 (16,472) 37,602	\$ 12,884 3,118 5,740 4,026 (1,736) –	\$	12,761 2,897 6,071 3,793 (1,405) – –
Changes in net position		(24,151)		(128,501)		289		1,761	115,190		100,949	2,290		2,388
Net position, beginning of year Net position, end of year	\$	1,484,301 1,460,150	\$	1,612,802 1,484,301	\$	10,102 10,391	\$	8,341 10,102	\$ 2,058,426 2,173,616	\$	1,957,477 2,058,426	8,660 \$ 10,950	\$	6,272 8,660
Condensed statements of cash flow information Net cash provided by operating activities Net cash used in noncapital and related financing activities Net cash used in capital and related financing activities Net cash provided by (used in) investing activities Net cash provided by (used in) investing activities Net change in cash and cash equivalents	\$	307,216 (95,233) (359,244) 121,116 (26,145)		470,428 (95,412) (349,267) (96,682) (70,933)	\$	21,148 - (18,776) 2,164 4,536	\$	19,217 - (18,920) 470 767	\$		226,127 (26,911) (327,382) 55,586 (72,580)	\$ 6,743 - 3,412 214 10,369	\$	7,246 - (6,678) 100 668
Cash and cash equivalents at beginning of year		(26,145) 256,800		(70,933) 327,733		4,556 25,631		24,864	90,702		(72,560) 163,282	5,479		4,811
Cash and cash equivalents at end of year	\$	230,655	\$	256,800	\$	30,167	\$	25,631	\$	\$	90,702	\$ 15,848	\$	5,479

Notes to Financial Statements (continued) (Dollars in Thousands)

17. Leases

JEA financial statements reflect the adoption of GASB Statement No. 87, Leases. The primary objective of this statement is to establish a single model for lease accounting based on the principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, unless the lease is a short-term lease or ownership is transferred at the end of the contract.

Lease is defined as a contract that conveys control of the right to use another entity's nonfinancial asset, the underlying asset, as specified in the contract for a period of time in an exchange or exchange-like transaction. The lease term is the period during which a lessee has a noncancellable right to use an underlying asset plus periods covered by the option to extend if it is reasonably certain the lessee will extend, and the option to terminate if it is reasonably certain the lessee will not terminate. Lease assets are amortized on a straight-line basis over the shorter of the contract term or the useful life of the underlying asset.

JEA is party to a multitude of leases, as either lessee or lessor, and applies a materiality threshold of one million dollars in net assets based on the present value of expected receipts or payments over the term of the contract. JEA has one material lease that began in FY23. On November 3, 2022, JEA entered into an agreement with Ryan Companies to lease a new building and parking garage, located at 225 N Pearl St., Jacksonville, FL 32202, as JEA corporate headquarters. As the lessee party, JEA recognizes a right-to-use capital asset (known as the lease asset) and a lease liability.

At September 30, 2024, the lease asset is \$93,313, with accumulated amortization of \$8,845, included in net capital assets on the Statement of Net Position. At September 30, 2024, the lease liability is \$89,463. At September 30, 2023, the lease asset was \$93,313, with accumulated amortization of \$4,217, included in net capital assets on the Statement of Net Position. At September 30, 2023, the lease liability was \$91,400. The lease expires December 31, 2042 and the payments are discounted using an estimated incremental borrowing rate.

Principal		Interest	То	tal Payment
\$ 2,163	\$	3,642	\$	5,805
2,401		3,549		5,950
2,654		3,445		6,099
2,920		3,331		6,251
3,202		3,206		6,408
20,817		13,706		34,523
30,310		8,485		38,795
24,996		1,763		26,759
\$ 89,463	\$	41,127	\$	130,590
	\$ 2,163 2,401 2,654 2,920 3,202 20,817 30,310 24,996	\$ 2,163 \$ 2,401 2,654 2,920 3,202 20,817 30,310 24,996	\$ 2,163 \$ 3,642 2,401 3,549 2,654 3,445 2,920 3,331 3,202 3,206 20,817 13,706 30,310 8,485 24,996 1,763 3,445	\$ 2,163 \$ 3,642 \$ 2,401 3,549 2,654 3,445 2,920 3,331 3,202 3,206 20,817 13,706 30,310 8,485 24,996 1,763 1,763

Future principal and interest payments as of September 30, 2024 are as follows:

Notes to Financial Statements (continued) (Dollars in Thousands)

17. Leases (concluded)

Fiscal Year Ending September 30	Principal	Interest	То	tal Payment
2024	\$ 1,937	\$ 3,726	\$	5,663
2025	2,163	3,642		5,805
2026	2,401	3,549		5,950
2027	2,654	3,445		6,099
2028	2,920	3,331		6,251
2029-2033	19,156	14,525		33,681
2034-2038	28,336	9,689		38,025
2039-2043	 31,833	2,946		34,779
Total Minimum Lease Payments	\$ 91,400	\$ 44,853	\$	136,253

Future principal and interest payments as of September 30, 2023 are as follows:

18. Subsequent Events

On October 1, 2024, JEA issued \$351,600 of refunding Electric System senior lien bonds and \$121,230 of refunding subordinated lien bonds to refund \$379,695 of variable rate senior lien bonds, \$95,510 of fixed rate subordinated lien bonds and \$39,330 of variable rate subordinated lien bonds, and pay swap termination costs, with new debt service of \$672,272 compared to prior debt service of \$695,416 and economic saving of \$7,852.

In December 2024, JEA plans to borrow \$50,000 against the revolving line of credit to fund Water and Sewer System capital projects.

JEA expects to issue up to \$500,000 of new Water and Sewer System senior lien bonds during January 2025 to pay down the outstanding balance of Water and Sewer System draws of the revolving line of credit and fund capital projects. Additionally, JEA expects to issue up to \$42,000 of new District Energy System bonds during February 2025 to pay down the outstanding balance of District Energy System draws of the revolving line of credit and fund capital projects.



Required Supplementary Information

Required Supplementary Information – Pension (Dollars in Thousands)

City of Jacksonville General Employees Retirement Plan

Schedule of JEA's Proportionate Share of the Net Pension Liability^(a)

Fiscal Year	Proportional Share Percentage	 t Pension Liability	Cove	ered Payroll	Net Pension Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2015	48.85%	\$ 404,466	\$	128,084	315.78%	69.06%
2016	49.15%	480,353		127,440	376.92%	64.03%
2017	50.37%	541,025		126,808	426.65%	63.00%
2018	51.68%	527,680		134,443	392.49%	66.42%
2019	50.59%	562,371		135,709	414.40%	65.23%
2020	48.84%	633,292		134,549	470.68%	60.54%
2021	52.71%	729,569		133,714	545.62%	59.16%
2022	52.29%	643,001		130,400	493.10%	65.16%
2023	52.00%	950,267		130,164	730.05%	50.01%
2024	52.74%	962,324		137,151	701.65%	51.54%

Schedule of JEA Contributions(a)

		induitions(a	/						Actual				
Fiscal Year Ending September 30,	ing Determined			Ending Determined Actual Deficiency							overed Payroll	Contribution as a % of Covered Payroll	
2015	\$	40,179	\$	40,179	\$	-	\$	128,084	31.37%				
2016		43,156		43,156		-		127,440	33.86%				
2017		48,942		48,942		-		126,808	38.60%				
2018		35,459		35,929		(470)		134,443	26.72%				
2019		33,856		34,352		(496)		135,709	25.31%				
2020		37,592		38,095		(503)		134,549	28.31%				
2021		40,401		40,401		-		133,714	30.21%				
2022		43,825		43,825		-		130,400	33.61%				
2023		43,986		43,986		-		130,164	33.79%				
2024		50,036		50,036		-		137,151	36.48%				

^(a) All information is on measurement year basis.

Required Supplementary Information – Pension (concluded) (Dollars in Thousands)

Valuation date:	Actuarially determined contribution rates are calculated as of October 1, two years prior to the end of the fiscal year in which contributions are reported
Methods and Assumptions Used to Determine Cont	ribution Rates:
Actuarial cost method	Entry Age Actuarial Cost Method
Amortization method	Level percent of payroll, using 1.50% annual increases*
Remaining amortization period	As of October 1, 2021, the effective amortization period is 25 years
Asset valuation method	The market value of assets less unrecognized returns in each of the last five years. Unrecognized return is equal to the difference between the actual and expected returns on a market value basis and is recognized over a five- year period. The deferred return is further adjusted, if necessary, so that the actuarial value of assets will stay within 20% of the market value of assets.
Actual assumptions:	
Investment rate of return	6.63%, net of pension plan investment expense, including inflation
Inflation rate	2.50%
Projected salary increases	3.00% – 7.50%, of which 2.50% is the Plan's long-term payroll inflation assumption
Cost-of-living adjustments	Plan provisions contain a 3.00% COLA.

Notes to Schedule of Contributions

* The Fund's payroll inflation assumption is 2.50% as of October 1, 2021. Per Part VII, Chapter 112.64(5)(a) of *Florida Statutes*, the payroll growth assumption used for amortization of the unfunded liability is not allowed to exceed the average annual payroll growth for the proceeding ten years. However, pursuant to Chapter 112.64(5)(b), and after adjusting this analysis to account for bargained pay level increases and inclusion of DC plan participants in the total payroll, the assumption was set at 1.50%.

Required Supplementary Information – Pension (concluded) (Dollars in Thousands)

City of Jacksonville Defined Contribution Disability Fund

Schedule of JEA's Proportionate Share of the Net Pension Liability^(a)

							Plan Fiduciary Net
	Proportional					Net Pension Liability	Position as a Percentage
	Share	Net	Pension			as a Percentage of	of the Total Pension
Fiscal Year	Percentage	Li	ability	Cove	red Payroll	Covered Payroll	Liability
2022	37.01%	\$	3,111	\$	50,609	6.15%	22.07%
2023	33.62%		3,471		51,427	6.75%	19.66%
2024	38.21%		3,325		73,243	4.54%	46.23%

Schedule of JEA Contributions(a)

Fiscal Year Ending September 30,	Det	uarially ermined tribution	 ctual tribution	 Contribution eficiency (Excess)		overed Payroll	Actual Contribution as a % of Covered Payroll
2022		N/A	\$ 150	N/A	\$	50,609	0.30%
2023	\$	955	955	\$ -		51,427	1.86%
2024		1,021	1,021	-		73,243	1.39%

^(a) These schedules are presented to illustrate the requirement to share information for ten years. However, until a full ten-year trend is compiled, only available information is shown. All information is on a measurement year basis.

Notes to Schedule of Contributions

Methods and Assumptions Used to Determine Contribution Rates:

Valuation date	Actuarially determined contribution rates are calculated as of October 1, two years prior to the end of the fiscal year in which contributions are reported.
Actuarial cost method	Entry Age Actuarial Cost M ethod.
Amortization method Remaining amortization period	Level Percentage of Payroll, using 1.50% annual increases. As of October 1, 2021 the effective amortization period is 25 years.
Asset valuation method	The market value of assets less unrecognized returns in each of the last five years. Unrecognized return is equal to the difference between actual and expected returns on a market value basis and is recognized over a five-year period. The deferred return is further adjusted, if necessary, so that the actuarial value of assets will stay within 20% of the market value of assets.

JEA

Required Supplementary Information – Pension (continued) (Dollars in Thousands)

SJRPP Plan – Schedule of Changes in Net Pension (Asset) Liability and Related Ratios^(a)

	2023	2022 ^(d)	2021 ^(c)	2020	2019 ^(b)	2018	2017	2016	2015	2014
Total Pension Liability										
Beginning balance	\$ 160,439	\$ 163,682	\$ 167,697	\$ 169,807	\$ 174,666	\$ 169,321	\$ 158,926	\$ 155,143	\$ 148,508	\$ 146,521
Service cost	10	10	22	21	35	112	1,032	1,210	1,275	1,470
Interest	9,243	9,414	9,656	9,795	10,086	11,163	10,768	10,514	10,271	10,026
Changes in benefit terms	-	-	-	-	-	-	-	(59)	-	-
Difference between actual and expected experience	(1,950)	912	(153)	1,222	1,193	(1,784)	10,826	714	2,121	-
Changes in assumptions	-	-	-	-	(2,975)	15,782	26	3,730	3,316	-
Benefit payments	 (12,819)	 (13,579)	 (13,540)	 (13,148)	 (13,198)	 (19,928)	 (12,257)	 (12,326)	 (10,348)	 (9,509)
Total pension liability – ending	\$ 154,923	\$ 160,439	\$ 163,682	\$ 167,697	\$ 169,807	\$ 174,666	\$ 169,321	\$ 158,926	\$ 155,143	\$ 148,508
Plan Fiduciary Net Position										
Beginning balance	\$ 155,643	\$ 190,094	\$ 169,982	\$ 162,013	\$ 170,665	\$ 152,798	\$ 142,286	\$ 138,902	\$ 145,425	\$ 135,019
Contributions – employer	-	6,900	-	13,307	-	26,409	8,039	2,142	3,509	5,559
Contributions – employee	14	12	15	19	90	232	625	629	648	655
Net investment income (loss)	17,835	(27,684)	33,731	7,877	4,610	11,499	14,571	13,379	(266)	13,763
Benefit payments	(12,819)	(13,579)	(13,540)	(13,148)	(13,198)	(19,928)	(12,257)	(12,326)	(10,348)	(9,509)
Administrative expense	 (67)	 (100)	 (94)	 (86)	 (154)	 (345)	 (466)	 (440)	 (66)	 (62)
Plan fiduciary net position – ending	\$ 160,606	\$ 155,643	\$ 190,094	\$ 169,982	\$ 162,013	\$ 170,665	\$ 152,798	\$ 142,286	\$ 138,902	\$ 145,425
Net Pension Liability (Asset) – Ending	\$ (5,683)	\$ 4,796	\$ (26,412)	\$ (2,285)	\$ 7,794	\$ 4,001	\$ 16,523	\$ 16,640	\$ 16,241	\$ 3,083
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	103.67%	97.01%	116.14%	101.36%	95.41%	97.71%	90.24%	89.53%	89.53%	97.92%
									00.0070	
Covered Payroll	\$ 339	\$ 297	\$ 373	\$ 468	\$ 452	\$ 3,992	\$ 15,621	\$ 15,730	\$ 16,665	\$ 21,304
Net Pension Liability (Asset) as a Percentage of Covered Payroll	-1676.86%	1616.38%	-7078.62%	-488.67%	1723.50%	100.24%	105.78%	105.79%	97.46%	14.47%

(a) All information is on a measurement year basis.

The mortality tables and improvement scales used by FRS were updated in their July 1, 2019 valuation. The new FRS mortality assumptions were adopted for this measurement.

⁽ⁱ⁾ The mortality tables and improvement scales used by FRS were updated in their July 1, 2021 valuation. The new FRS mortality assumptions were adopted for this measurement.

^(d) The new funding policy adopted for the Plan on December 14, 2022 implemented five-year smoothing for the actuarial value of assets and five-year amortization of the unfunded accrued actuarial liability. The changed methods were adopted for this measurement.

JEA

Required Supplementary Information – Pension (concluded) (Dollars in Thousands)

SJRPP Plan – Investment Returns^(a)

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
10.32%	-0.19%	9.99%	10.39%	7.37%	2.48%	4.78%	21.33%	1.92%	3.72%

SJRPP Plan – Schedule of Contributions^(a)

Fiscal Year Ending September 30,	Det	uarially ermined tribution	-	Actual tribution	Def	tribution ficiency xcess)	Cove	red Payroll	Actual Contribution as a % of Covered Payroll
2015	\$	3,414	\$	3,509	\$	(95)	\$	16,665	21.06%
2016		2,050		2,142		(92)		15,730	13.62%
2017		7,967		8,039		(72)		15,621	51.46%
2018		7,727		26,409		(18,682)		3,992	661.57%
2019		-		-		-		452	0.00%
2020		4,582		13,307		(8,725)		468	2845.69%
2021		-		-		-		373	0.00%
2022		-		6,900		(6,900)		297	2323.23%
2023		-		-		-		339	0.00%
2024		-		-		-		386	0.00%

^(a) All information is on measurement year basis

Notes to Schedule of Contributions

Valuation date:

Actuarially determined contributions are calculated in a valuation performed as of the beginning of the year prior to the fiscal year in which contributions are made and reported.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial cost method	Entry Age Normal
Amortization method	Level Dollar, Closed
Remaining amortization period	1 year
Asset valuation method	Market value of assets, with 5-year smoothing, less Credit Balance Account
Inflation	2.25%
Salary increases	2.5% - 12.5% per year, including inflation
Investment rate of return	6.00% per year, compounded annually, net of investment expenses.
Retirement Rates	Experience-based table of rates based on year of eligibility.
Mortality	Mortality rates used by the Florida Retirement System for Non-K12 Instructional Regular Class members, described as follows:
	Healthy pre-retirement mortality rates : PUB-2010 Headcount Weighted General Below Median Employee tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males;
	Healthy post-retirement mortality rates : PUB-2010 Headcount Weighted General Below Median Healthy Retiree tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males;
	Disabled mortality rates: PUB-2010 Headcount Weighted General Disabled Retiree tables, set forward 3 years.

JEA

Required Supplementary Information – OPEB (Dollars in Thousands)

OPEB Plan – Schedule of Changes in Net OPEB Liability and Related Ratios^(a)

	-	2023	-	2022	2021 ^(b)	-	2020 ^(c)	2019 ^(d)	-	2018	 2017	 2016
Total OPEB Liability												
Beginning balance	\$	42,117	\$	42,338	\$ 39,135	\$	40,794	\$ 46,705	\$	44,547	\$ 60,949	\$ 62,554
Service cost		535		528	432		453	539		499	811	781
Interest on the total OPEB liability		2,473		2,489	2,291		2,392	2,740		3,044	4,253	4,203
Changes in benefit terms		-		-	-		-	-		-	(11,556)	-
Difference between actual and expected experience		(1,460)		670	(2,934)		(620)	362		(4,057)	(7,891)	
Change of assumptions		(4,965)		(1,135)	6,202		(1,131)	(6,387)		5,794	-	
Benefit payments		(2,856)		(2,773)	 (2,788)		(2,753)	 (3,165)		(3,122)	 (2,019)	 (6,589)
Total OPEB liability – ending	\$	35,844	\$	42,117	\$ 42,338	\$	39,135	\$ 40,794	\$	46,705	\$ 44,547	\$ 60,949
Plan Fiduciary Net Position												
Beginning balance	\$	34,146	\$	40,696	\$ 33,999	\$	30,703	\$ 28,449	\$	25,712	\$ 21,441	\$ 18,156
Employer contributions		961		1,714	2,946		4,394	3,903		4,078	5,240	5,061
Net investment income		3,062		(5,463)	6,552		2,112	1,617		1,989	2,942	2,135
Reimbursements to employer		(2,856)		(2,773)	(2,774)		(3,187)	(3,244)		(3,308)	(3,911)	(3,911)
OPEB plan administrative expense		(26)		(28)	(27)		(23)	 (22)		(22)	 -	
Plan fiduciary net position – ending	\$	35,287	\$	34,146	\$ 40,696	\$	33,999	\$ 30,703	\$	28,449	\$ 25,712	\$ 21,441
Net OPEB Liability – Ending	\$	557	\$	7,971	\$ 1,642	\$	5,136	\$ 10,091	\$	18,256	\$ 18,835	\$ 39,508
Plan Fiduciary Net Position as a Percentage of												
Total OPEB Liability		98.45%		81.07%	96.12%		86.88%	75.26%		60.91%	57.72%	35.18%
Covered Payroll	\$	224,612	\$	173,502	\$ 169,291	\$	162,138	\$ 157,415	\$	156,042	\$ 155,326	\$ 150,073
Net OPEB Liability as a Percentage of												
Covered Payroll		0.25%		4.59%	0.97%		3.17%	6.41%		11.70%	12.13%	26.33%
•												

(a) This schedule is presented to illustrate the requirement to share information for ten years. However, until a full ten-year trend is compiled, only available information is shown. All information is on a measurement year basis.

(b) The expected claims costs and premiums were updated to reflect recent information provided for this valuation. Long-term trend rates of healthcare increases were lowered from 3.99% to 3.75%, and the year for reaching the ultimate value was revised from 2040 to 2050.

(c) A load for modeling the excise tax was removed following the repeal of the Cadillac tax.

(d) First year trend on premiums was reduced from 6.50% to 2.06%. Assumed initial cost of coverage was reduced from previously projected \$1,090 per subscriber per month to \$1,016 per subscriber per month, partially offset by a modest change in the first year average premium to \$699 per month from expected \$695 per month. Assumed mortality rates were updated to PUB-2020 tables. These are the same rates used by the Florida Retirement System in their July 1, 2019 Actuarial Valuation for non K-12 Instructional Regular Class Members. Demographic assumptions for GERP members were updated following an experience study by the plan actuary for the GERP. Updated assumptions include salary increase assumptions, rates of disability, rates of withdrawal, and rates of retirement. The ultimate inflation assumption was changed from 2.5% to 2.25% with healthcare cost trend assumption revised accordingly.

OPEB Plan – Investment Returns^(a)

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
8.22%	-0.46%	7.90%	13.35%	7.54%	5.55%	6.69%	19.13%	-13.56%	9.17%

OPEB Plan – Schedule of Contributions^(a)

Fiscal Year Ending September		uarially ermined	A	ctual		tribution ficiency			Actual Contribution as a % of Covered
30,	Con	tribution	Con	tribution	(E	xcess)	Cov	ered Payroll	Payroll
2014	\$	4,819	\$	4,382	\$	437	\$	148,617	2.95%
2015		5,011		7,255		(2,244)		N/A	N/A
2016		5,061		7,739		(2,678)		150,073	5.16%
2017		4,138		5,240		(1,102)		155,326	3.37%
2018		4,078		4,078		-		156,042	2.61%
2019		3,903		3,903		-		157,415	2.48%
2020		4,394		4,394		-		162,138	2.71%
2021		2,946		2,946		-		169,291	1.74%
2022		1,714		1,714		-		173,502	0.99%
2023		961		961		-		224,612	0.43%

^(a) All information is on measurement year basis.

Notes to Schedule of Contributions

Methods and Assumptions Used to Determine Contribution Rates:

Methods and Assumptions Us	ted to Determine Contribution Rates:
Actuarial cost method	Entry Age Normal
Amortization method	Level Dollar, Open
Remaining amortization period	5 years
Asset valuation method	Market value
Inflation	2.5%
Salary increases	2.5% – 12.5% per year, including inflation; varies by years of service
Investment rate of return	6.0%
Retirement age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality	Mortality rates used by the Florida Retirement System for its regular class members other than K-12 School Instructional Personnel described as follows:
	Healthy pre-retirement mortality rates : PUB-2010 Headcount Weighted General Below Median Employee tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males;
	Healthy post-retirement mortality rates : PUB-2010 Headcount Weighted General Below Median Healthy Retiree tables, generationally projected from year 2010 using Scale MP-2018, set back 1 year for males;
	Disabled mortality rates : PUB-2010 Headcount Weighted General Disabled Retiree tables, set forward 3 years.
Healthcare cost trend rates	Based on the Getzen Model, with trend starting at 7.5% (3.0% for premiums) and gradually decreasing to an ultimate trend rate of 4.0% in 2050.
Aging factors	Based on the 2013 SOA Study "Health Care Costs – From Birth to Death".
Expenses	Investment returns are net of the investment expenses; and, administrative expenses related to operation of the health plan are included in the per capita costs.

JEA Combining Statement of Net Position (In Thousands)

	and	ctric System Bulk Power oply System	SJ	JRPP System	Elimination of intercompany transactions	Total Elect Enterprise F	
Assets							
Current assets:							
Cash and cash equivalents	\$	230,655	\$	3,327	\$ –	\$ 233,	,982
Investments		142,095		1,347	-	143,	,442
Customer accounts receivable, net of allowance (\$2,848)		188,414		_	-	188,	,414
Inventories:							
Materials and supplies		2,453		_	-	2,	,453
Fuel		56,329		_	-	56,	,329
Prepaid assets		33,324		4	-	33,	,328
Other current assets		12,230		111	(929)	11,	,412
Total current assets		665,500		4,789	(929)	669,	,360
Noncurrent assets: Restricted assets:							
Cash and cash equivalents		_		26,840	_	26.	,840
Investments		105,155		1,645	-	,	,800
Other restricted assets		911		16	_	,	927
Total restricted assets		106,066		28,501	_		,567
Costs to be recovered from future revenues		507,451		54,711		562,	160
		53,512		54,711	-		, 102
Hedging derivative instruments Other assets		42,347		18,960	(13,277)	,	,030
Total noncurrent assets		709.376		10,960	(13,277)	,	,030,271
Total honcurrent assets		709,376		102,172	(13,277)	790,	,271
Net capital assets		2,611,322		7,685	-	2,619,	,007
Total assets		3,986,198		114,646	(14,206)	4,086,	,638
Deferred outflows of resources							
Unrealized pension contributions and losses		94,344		23,701	_	118,	.045
Unamortized deferred losses on refundings		36,559		766	_	,	.325
Unrealized asset retirement obligation		31,501		_	_	,	,501
Accumulated decrease in fair value of hedging derivatives		56,755		_	-		,755
Unrealized OPEB contributions and losses		7,698		_	-	·	,698
Total deferred outflows of resources		226,857		24,467	-	251,	<u></u>
Total assets and deferred outflows of resources	\$	4,213,055	\$	139,113	\$ (14,206)	\$ 4,337,	

	Water and Sewer erprise Fund	District Energy System Fund	Total JEA
Assets			
Current assets:			
Cash and cash equivalents	\$ 20,047	\$ 1,809	\$ 255,838
Investments	-	-	143,442
Customer accounts receivable, net of allowance (\$2,848) Inventories:	59,482	173	248,069
Materials and supplies	140,854	_	143,307
Fuel			56,329
Prepaid assets	506	9	33,843
Other current assets	4.983	- -	16,395
Total current assets	 225,872	1,991	897,223
Noncurrent assets:			
Restricted assets:			
Cash and cash equivalents	139,525	14,039	180,404
Investments	55,053	_	161,853
Other restricted assets	_	_	927
Total restricted assets	 194,578	14,039	343,184
Costs to be recovered from future revenues	429,338	423	991,923
Hedging derivative instruments	-	-	53,512
Other assets	15	-	48,045
Total noncurrent assets	 623,931	14,462	1,436,664
Net capital assets	3,561,438	49,790	6,230,235
Total assets	 4,411,241	66,243	8,564,122
Deferred outflows of resources			
Unrealized pension contributions and losses	74,127	-	192,172
Unamortized deferred losses on refundings	24,820	121	62,266
Unrealized asset retirement obligation	_	-	31,501
Accumulated decrease in fair value of hedging derivatives	8,028	-	64,783
Unrealized OPEB contributions and losses	 6,048		13,746
Total deferred outflows of resources	113,023	121	364,468
Total assets and deferred outflows of resources	\$ 4,524,264	\$ 66,364	\$ 8,928,590

	Electric S and Bulk Supply S	Power	SJRPP System	Elimination of intercompany transactions	Total Electric Enterprise Fund
Liabilities					<u> </u>
Current liabilities:					
Accounts and accrued expense payable	\$ 6	59,873	\$ 97	\$ (97)	\$ 69,873
Customer deposits and prepayments	e	6,342	-	-	66,342
Billings on behalf of state and local governments		23,992	-	-	23,992
Compensation and benefits payable		8,786	-	-	8,786
City of Jacksonville payable		8,047	-	-	8,047
Asset retirement obligation		2,817	-	-	2,817
Total current liabilities	17	79,857	97	(97)	179,857
Current liabilities payable from restricted assets:					
Debt due within one year	3	32,515	16,445	-	48,960
Interest payable	2	22,259	1,404	-	23,663
Construction contracts and accounts payable		16,762	831	(832)	16,761
Renewal and replacement reserve		-	6,983	-	6,983
Total current liabilities payable from restricted assets		71,536	25,663	(832)	96,367
Noncurrent liabilities:					
Long-term debt	4.00	7 500	CO 405		4 957 995
Debt payable, less current portion		97,500	60,405	-	1,357,905
Unamortized premium (discount), net		70,071	(105)	-	69,966
Fair value of debt management strategy instruments		36,057	-		36,057
Total long-term debt	1,40	03,628	60,300		1,463,928
Net pension liability		10,763	-	-	540,763
Lease liability		37,300	-	-	87,300
Asset retirement obligations		28,684	-	-	28,684
Compensation and benefits payable		31,733	-	-	31,733
Net OPEB liability		312	-	-	312
Other liabilities		59,860	13,277	(13,277)	59,860
Total noncurrent liabilities		52,280	73,577	(13,277)	2,212,580
Total liabilities	2,40	03,673	99,337	(14,206)	2,488,804
Deferred inflows of resources					
Revenues to be used for future costs		31,281	12,702	-	293,983
Accumulated increase in fair value of hedging derivatives		53,512	-	-	53,512
Unrealized OPEB gains		11,039	-	-	11,039
Unrealized pension gains		3,400	16,683	-	20,083
Total deferred inflows of resources	34	19,232	29,385		378,617
Net position					
Net investment in (divestment of) capital assets	1,24	15,434	(11,502)	-	1,233,932
Restricted for:					-
Capital projects		-	-	-	-
Debt service	3	32,515	16,802	-	49,317
Other purposes		-	400	832	1,232
Unrestricted		32,201	4,691	(832)	186,060
Total net position		60,150	10,391	-	1,470,541
Total liabilities, deferred inflows of resources, and net position	\$ 4,2	13,055	\$ 139,113	\$ (14,206)	\$ 4,337,962

	Water and Sewer Enterprise Fund	District Energy System Fund	Total JEA
Liabilities			
Current liabilities:			
Accounts and accrued expense payable	\$ 25,912	\$ 71	\$ 95,856
Customer deposits and prepayments	27,903	_	94,245
Billings on behalf of state and local governments	3,849	_	27,841
Compensation and benefits payable	3,752	32	12,570
City of Jacksonville payable	2,390	_	10,437
Asset retirement obligation	-	-	2,817
Total current liabilities	63,806	103	243,766
Current liabilities payable from restricted assets:			
Debt due within one year	55,415	1,930	106,305
Interest payable	31,173	665	55,501
Construction contracts and accounts payable	99,151	1,612	117,524
Renewal and replacement reserve		-	6,983
Total current liabilities payable from restricted assets	185,739	4,207	286,313
Noncurrent liabilities:			
Long-term debt			
Debt payable, less current portion	1,531,815	51,025	2,940,745
Unamortized premium (discount), net	111,622	(5)	181,583
Fair value of debt management strategy instruments	8,028	-	44,085
Total long-term debt	1,651,465	51,020	3,166,413
Net pension liability	424,886	-	965,649
Lease liability	-	-	87,300
Asset retirement obligations		_	28,684
Compensation and benefits payable	13,163	84	44,980
Net OPEB liability	245	-	557
Other liabilities			59,860
Total noncurrent liabilities	2,089,759	51,104	4,353,443
Total liabilities	2,339,304	55,414	4,883,522
Deferred inflows of resources			
Revenues to be used for future costs	-	-	293,983
Accumulated increase in fair value of hedging derivatives	-	-	53,512
Unrealized OPEB gains	8,673	-	19,712
Unrealized pension gains Total deferred inflows of resources	2,671 11,344	-	22,754 389,961
Net position			
Net investment in (divestment of) capital assets	1,923,907	(4,228)	3,153,611
Restricted for:	1,323,307	(4,220)	5,155,011
Capital projects	46,037	11,444	57,481
Debt service	55,377	1,930	106,624
Other purposes		1,000	1.232
Unrestricted	148,295	1,804	336,159
Total net position	2,173,616	10,950	3,655,107
Total liabilities, deferred inflows of resources, and net position	\$ 4,524,264	\$ 66,364	\$ 8,928,590

JEA Combining Statement of Net Position (In Thousands)

	Electric System and Bulk Power Supply System S			r intercompan			tal Electric rprise Fund
Assets							
Current assets:							
Cash and cash equivalents	\$	256,800	\$	2,972	\$ –	\$	259,772
Investments		105,855		846	-		106,701
Customer accounts receivable, net of allowance (\$2,242)		194,282		-	-		194,282
Inventories:							
Materials and supplies		2,292		-	-		2,292
Fuel		56,131		-	-		56,131
Prepaid assets		23,348		6	-		23,354
Other current assets		10,472		187	(425)		10,234
Total current assets		649,180		4,011	(425)		652,766
Noncurrent assets: Restricted assets:							
Cash and cash equivalents		-		22,659	-		22,659
Investments		225,063		3,159	-		228,222
Other restricted assets		958		33	-		991
Total restricted assets		226,021		25,851	-		251,872
Costs to be recovered from future revenues Hedging derivative instruments Other assets Total noncurrent assets		460,923 93,219 36,045 816,208		70,580 - <u>3,812</u> 100,243	- - (3,812) (3,812)		531,503 93,219 <u>36,045</u> 912,639
Net capital assets		2,584,379		8,095	-		2,592,474
Total assets		4,049,767		112,349	(4,237)		4,157,879
Deferred outflows of resources							
Unrealized pension contributions and losses		149,475		32,894	-		182,369
Unamortized deferred losses on refundings		36,525		-	-		36,525
Unrealized asset retirement obligation		41,135		997	-		42,132
Accumulated decrease in fair value of hedging derivatives		36,276		_	-		36,276
Unrealized OPEB contributions and losses		9,247		_	-		9,247
Total deferred outflows of resources		272,658		33,891	-		306,549
Total assets and deferred outflows of resources	\$	4,322,425	\$	146,240	\$ (4,237)	\$	4,464,428

	Water and Sewer Enterprise Fund		District Energy System Fund	Total JEA
Assets		•		
Current assets:				
Cash and cash equivalents	\$	16,802	\$ 1,909	\$ 278,483
Investments		-	-	106,701
Customer accounts receivable, net of allowance (\$2,242) Inventories:		58,458	121	252,861
Materials and supplies		100,765		103,057
Fuel		100,765	-	56,131
Prepaid assets		487	- 6	23,847
Other current assets		407	0	23,047
Total current assets		188,754	2,036	843,556
Total current assets		100,734	2,030	043,330
Noncurrent assets:				
Restricted assets:				
Cash and cash equivalents		73,900	3,570	100,129
Investments		59,910	-	288,132
Other restricted assets		-	-	991
Total restricted assets		133,810	3,570	389,252
Costs to be recovered from future revenues		333,259	321	865,083
Hedging derivative instruments		-	-	93,219
Other assets		25	-	36,070
Total noncurrent assets		467,094	3,891	1,383,624
Net capital assets		3,253,201	43,285	5,888,960
Total assets		3,909,049	49,212	8,116,140
Deferred outflows of resources				
Unrealized pension contributions and losses		108,241	-	290,610
Unamortized deferred losses on refundings		2,632	-	39,157
Unrealized asset retirement obligation		31,168	133	73,433
Accumulated decrease in fair value of hedging derivatives		_	-	36,276
Unrealized OPEB contributions and losses		6,696		15,943
Total deferred outflows of resources		148,737	133	455,419
Total assets and deferred outflows of resources	\$	4,057,786	\$ 49,345	\$ 8,571,559

	and B	ric System Sulk Power Iy System	SJRPP System	Elimination of intercompany transactions	Total Electric Enterprise Fund
Liabilities					<u> </u>
Current liabilities:					
Accounts and accrued expense payable	\$	82,995	\$ 114	\$ (114)	\$ 82,995
Customer deposits and prepayments		58,791	-	-	58,791
Billings on behalf of state and local governments		24,496	-	-	24,496
Compensation and benefits payable		12,006	-	-	12,006
City of Jacksonville payable		8,096	_	_	8,096
Asset retirement obligation		2,623	_	-	2,623
Total current liabilities		189,007	114	(114)	189,007
Current liabilities payable from restricted assets:					
Debt due within one year		19,275	15,865	-	35,140
Interest payable		22,820	1,720	-	24,540
Construction contracts and accounts payable		27,345	343	(311)	27,377
Renewal and replacement reserve		-	4,581	- -	4,581
Total current liabilities payable from restricted assets		69,440	22,509	(311)	91,638
Noncurrent liabilities:					
Long-term debt					
Debt payable, less current portion		1,330,015	76,850	-	1,406,865
Unamortized premium (discount), net		79,917	(41)	-	79,876
Fair value of debt management strategy instruments		15,736	_	-	15,736
Total long-term debt		1,425,668	76,809	-	1,502,477
Net pension liability		553,168	4,796	_	557,964
Lease liability		89,463	-	-	89,463
Asset retirement obligations		33,653	-	-	33,653
Compensation and benefits payable		28,619	-	-	28,619
Net OPEB liability		4,623	-	-	4,623
Other liabilities		50,409	3,812	(3,812)	50,409
Total noncurrent liabilities		2,185,603	85,417	(3,812)	2,267,208
Total liabilities		2,444,050	108,040	(4,237)	2,547,853
Deferred inflows of resources					
Revenues to be used for future costs		286,722	13,733	-	300,455
Accumulated increase in fair value of hedging derivatives		93,218	-	-	93,218
Unrealized OPEB gains		9,479	-	-	9,479
Unrealized pension gains		4,655	14,365	-	19,020
Total deferred inflows of resources		394,074	28,098	-	422,172
Net position					
Net investment in (divestment of) capital assets		1,167,090	(9,943)	-	1,157,147
Restricted for:			. ,		_
Capital projects		135,992	-	-	135,992
Debt service		19,204	15,865	-	35,069
Other purposes		-	283	311	594
Unrestricted		162,015	3,897	(311)	165,601
Total net position		1,484,301	10,102	-	1,494,403
Total liabilities, deferred inflows of resources, and net position	\$	4,322,425	\$ 146,240	\$ (4,237)	\$ 4,464,428
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	Water and Sewer Enterprise Fund	District Energy System Fund	Total JEA
Liabilities	Enterprise i una	oysteini unu	TOTALIJEA
Current liabilities:			
Accounts and accrued expense payable	\$ 17.211	\$ 439	\$ 100.645
Customer deposits and prepayments	26,860	-	85,651
Billings on behalf of state and local governments	4,039	-	28,535
Compensation and benefits payable	4,199	32	16,237
City of Jacksonville payable	2,270	-	10,366
Asset retirement obligation	-	-	2,623
Total current liabilities	54,579	471	244,057
Current liabilities payable from restricted assets:			
Debt due within one year	52,365	1,870	89,375
Interest payable	23,129	635	48,304
Construction contracts and accounts payable	109,721	695	137,793
Renewal and replacement reserve			4,581
Total current liabilities payable from restricted assets	185,215	3,200	280,053
Noncurrent liabilities:			
Long-term debt			
Debt payable, less current portion	1,261,690	36,955	2,705,510
Unamortized premium (discount), net	69,637	(10)	149,503
Fair value of debt management strategy instruments	2,632	-	18,368
Total long-term debt	1,333,959	36,945	2,873,381
Net pension liability	400,570	-	958,534
Lease liability	-	-	89,463
Asset retirement obligations	-	-	33,653
Compensation and benefits payable	11,454	69	40,142
Net OPEB liability	3,348	-	7,971
Other liabilities		-	50,409
Total noncurrent liabilities	1,749,331	37,014	4,053,553
Total liabilities	1,989,125	40,685	4,577,663
Deferred inflows of resources			000 455
Revenues to be used for future costs	-	-	300,455
Accumulated increase in fair value of hedging derivatives	- 6.864	-	93,218 16.343
Unrealized OPEB gains	- 1		- ,
Unrealized pension gains Total deferred inflows of resources	3,371 10,235		22,391 432,407
Net position			
Net investment in (divestment of) capital assets	1,881,290	4.229	3,042,666
Restricted for:			
Capital projects	1,188	1,065	138,245
Debt service	53,643	1,870	90,582
Other purposes	-	-	594
Unrestricted	122,305	1,496	289,402
Total net position	2,058,426	8,660	3,561,489
Total liabilities, deferred inflows of resources, and net position	\$ 4,057,786	\$ 49,345	\$ 8,571,559

JEA Combining Statement of Revenues, Expenses, and Changes in Net Position (In Thousands)

	Electric System and Bulk Power Supply System	SJRPP System	Elimination of intercompany transactions	Total Electric Enterprise Fund	Water and Sewer Enterprise Fund	District Energy System Fund	Eliminations	Total JEA
Operating revenue					•			
Electric	\$ 1,396,655	\$ 20,655	\$ (20,655)	\$ 1,396,655	\$ -	\$ -	\$ (22,744) \$	1,373,911
Water and sewer	-	-	-	-	504,323	-	(713)	503,610
District energy system	-	-	-	-	-	12,882	(764)	12,118
Other operating revenue	24,507	-	-	24,507	25,672	2	(8,525)	41,656
Total operating revenue	1,421,162	20,655	(20,655)	1,421,162	529,995	12,884	(32,746)	1,931,295
Operating expense								
Operations and maintenance:								
Maintenance and other operating expense	319,674	2,448	-	322,122	265,577	5,732	(32,746)	560,685
Fuel	354,743	-	-	354,743	-	-	-	354,743
Purchased power	359,620	-	(20,655)	338,965	-	-	-	338,965
Depreciation and amorfization	227,260	410	-	227,670	182,333	3,118	-	413,121
State utility and franchise taxes	67,161	-	-	67,161	11,483	-	-	78,644
Recognition of deferred costs and revenues, net	10,946	15,738	-	26,684	420	8	-	27,112
Total operating expense	1,339,404	18,596	(20,655)	1,337,345	459,813	8,858	(32,746)	1,773,270
Operating income (loss)	81,758	2,059	-	83,817	70,182	4,026	-	158,025
Nonoperating revenue (expense)								
Interest on debt	(58,254)	(3,105)	-	(61,359)	(56,943)	(2,057)	-	(120,359)
Earnings from The Energy Authority	13,286	-	-	13,286	-	-	-	13,286
Allowance for funds used during construction	7,795	-	-	7,795	33,765	107	-	41,667
Other nonoperating income, net	3,784	196	-	3,980	2,493	-	-	6,473
Investment income, net	29,373	1,139	-	30,512	5,046	214	-	35,772
Other interest, net	(6,684)	-	-	(6,684)	(175)	-	-	(6,859)
Total nonoperating expense, net	(10,700)	(1,770)	-	(12,470)	(15,814)	(1,736)	-	(30,020)
Income (loss) before contributions	71,058	289	-	71,347	54,368	2,290	-	128,005
Contributions (to) from								
General Fund, City of Jacksonville, Florida	(95,209)	-	-	(95,209)	(28,439)	-	-	(123,648)
Developers and other	5,289	-	-	5,289	214,377	-	-	219,666
Reduction of plant cost through contributions	(5,289)	-	-	(5,289)	(125,116)	-	-	(130,405)
Total contributions, net	(95,209)	-	-	(95,209)	60,822	-	-	(34,387)
Change in net position	(24,151)	289	-	(23,862)	115,190	2,290	-	93,618
Net position, beginning of year	1,484,301	10,102		1,494,403	2,058,426	8,660	-	3,561,489
Net position, end of year	\$ 1,460,150	\$ 10,391	\$-	\$ 1,470,541	\$ 2,173,616	\$ 10,950	\$-\$	3,655,107

JEA Combining Statement of Revenues, Expenses, and Changes in Net Position (In Thousands)

	Electric System and Bulk Power Supply System	SJRPP System	Elimination of intercompany transactions	Total Electric Enterprise Fund	Water and Sewer Enterprise Fund	District Energy System Fund	Eliminations	Total JEA
Operating revenue				•				
Electric	\$ 1,299,546	\$ 21,023	\$ (21,023)	\$ 1,299,546	\$ –	\$ -	\$ (22,831) \$	1,276,715
Water and sewer	-	-	-	-	519,309	-	(542)	518,767
District energy system	-	-	-	-	-	12,761	(827)	11,934
Other operating revenue	24,482	-	-	24,482	18,999	-	(5,948)	37,533
Total operating revenue	1,324,028	21,023	(21,023)	1,324,028	538,308	12,761	(30,148)	1,844,949
Operating expense								
Operations and maintenance:								
Maintenance and other operating expense	313,557	571	-	314,128	231,632	6,064	(30,148)	521,676
Fuel	438,132	-	-	438,132	-	-	-	438,132
Purchased power	293,963	-	(21,023)	272,940	-	-	-	272,940
Depreciation and amortization	225,098	410	-	225,508	203,742	2,897	-	432,147
State utility and franchise taxes	72,490	-	-	72,490	11,319	-	-	83,809
Recognition of deferred costs and revenues, net	12,657	15,258	-	27,915	11,796	7	-	39,718
Total operating expense	1,355,897	16,239	(21,023)	1,351,113	458,489	8,968	(30,148)	1,788,422
Operating income (loss)	(31,869)	4,784	-	(27,085)	79,819	3,793	-	56,527
Nonoperating revenue (expense)								
Interest on debt	(59,019)	(3,637)	-	(62,656)	(44,955)	(1,664)	-	(109,275)
Earnings from The Energy Authority	23,603	-	-	23,603	-	-	-	23,603
Allowance for funds used during construction	5,581	-	-	5,581	20,113	159	-	25,853
Other nonoperating income, net	3,849	228	-	4,077	2,523	-	-	6,600
Investment income, net	20,942	386	-	21,328	6,359	100	-	27,787
Other interest, net	(7,232)	-	-	(7,232)	(512)	-	-	(7,744)
Total nonoperating expense, net	(12,276)	(3,023)	-	(15,299)	(16,472)	(1,405)	-	(33,176)
Income (loss) before contributions	(44,145)	1,761	-	(42,384)	63,347	2,388	-	23,351
Contributions (to) from								
General Fund, City of Jacksonville, Florida	(95,491)	-	-	(95,491)	(26,933)	-	-	(122,424)
Developers and other	7,664	-	-	7,664	169,107	-	-	176,771
Reduction of plant cost through contributions	(7,664)	-	-	(7,664)	(104,572)	-	-	(112,236)
Total contributions, net	(95,491)	-	-	(95,491)	37,602	-	-	(57,889)
Special item	11,135	-	-	11,135	-	-	-	11,135
Change in net position	(128,501)	1,761	-	(126,740)	100,949	2,388	-	(23,403)
Net position, beginning of year	1,612,802	8,341	-	1,621,143	1,957,477	6,272	_	3,584,892
Net position, end of year	\$ 1,484,301	\$ 10,102	\$ -	\$ 1,494,403	\$ 2,058,426	\$ 8,660	\$-\$	3,561,489

JEA Combining Statement of Cash Flows (In Thousands)

	Electric System and Bulk Power Supply System	SJRPP System	Elimination of intercompany transactions	Total Electric Enterprise Fund	Water and Sewer Enterprise Fund	District Energy System Fund	Elimination of intercompany transactions	Total JEA
Operating activities								
Receipts from customers	\$ 1,397,556	\$ 20,655	\$ (21,158)	\$ 1,397,053	\$ 504,167	\$ 12,829	\$ (24,221)	\$ 1,889,828
Payments to suppliers	(880,324)	445	21,158	(858,721)		(5,200)	,	(1,040,847)
Payments for salaries and benefits	(233,198)	-	-	(233, 198)	. ,	(888)	-	(331,814)
Other operating activities	23,182	48	-	23,230	33,262	2	(8,525)	47,969
Net cash provided by operating activities	307,216	21,148	-	328,364	230,029	6,743	-	565,136
Nonconital and related financing activities								
Noncapital and related financing activities	(05 000)			(05 222)	(20.214)			(100 647)
Contribution to General Fund, City of Jacksonville, Florida Net cash used in noncapital and related financing activities	(95,233) (95,233)			(95,233)	(28,314) (28,314)			(123,547)
Net cash used in noncapital and related linancing activities	(90,200)		-	(95,233)	(20,314)		-	(123,547)
Capital and related financing activities								
Acquisition and construction of capital assets	(276,262)	-	-	(276,262)	(505,039)	(8,708)	-	(790,009)
Defeasance of debt	-	-	-	-	(171,295)	-	-	(171,295)
Proceeds received from debt	-	-	-	-	503,835	-	-	503,835
Interest paid on debt	(63,687)	(3,124)	-	(66,811)	, ,	(2,010)		(128,403)
Repayment of debt principal	(19,275)	(15,865)	-	(35,140)	(52,365)	(1,870)	-	(89,375)
Capital contributions	-	-	-	-	89,261	-	-	89,261
Revolving credit agreement withdrawals/(repayments)	-	-	-	-	(7,000)	16,000	-	9,000
Other capital financing activities	(20)	213	-	193	59,759	_	-	59,952
Net cash provided by (used in) capital and related financing activities	(359,244)	(18,776)	-	(378,020)	(142,426)	3,412	-	(517,034)
Investing activities								
Proceeds from sale and maturity of investments	422,598	1,841	-	424,439	46,699	-	-	471,138
Purchase of investments	(333,471)	(599)	-	(334,070)	,	-	-	(374,052)
Distributions from The Energy Authority	8,045	(-	8,045	(-	-	8,045
Investment income	23,944	922	-	24,866	2,864	214	-	27,944
Net cash provided by investing activities	121,116	2,164	-	123,280	9,581	214	-	133,075
N	(00.445)	4 500		(04.000)	00.070	40.000		F7 000
Net change in cash and cash equivalents	(26,145)	4,536	-	(21,609)		10,369	-	57,630
Cash and cash equivalents at beginning of year	256,800	25,631	-	282,431	90,702	5,479	-	378,612
Cash and cash equivalents at end of year	\$ 230,655	\$ 30,167	\$ -	\$ 260,822	\$ 159,572	\$ 15,848	\$ -	\$ 436,242
Reconciliation of operating income (loss) to net cash provided	by operating act	vities						
Operating income	\$ 81,758		\$ -	\$ 83,817	\$ 70,182	\$ 4,026	\$ –	\$ 158,025
Adjustments:	,	, •••		,	, -	, .		
Depreciation and amortization	227,260	410	-	227,670	182,333	3,118	-	413,121
Recognition of deferred costs and revenues, net	10,946	15,738	-	26,684	420	8	-	27,112
Other nonoperating income, net	(3,029)	-	-	(3,029)	(175)	-	-	(3,204)
Changes in noncash assets and noncash liabilities:								
Accounts receivable	5,868	-	-	5,868	(1,023)	(52)	-	4,793
Inventories	(359)	-	-	(359)	(40,089)	-	-	(40,448)
Other assets	(12,885)	(9,398)	-	(22,283)	7,571	(3)	-	(14,715)
Accounts and accrued expense payable	(9,559)	(17)	-	(0.570)		(368)		(843)
Current liabilities payable from restricted assets	-	2,891	-	2,891	-	-	-	2,891
Other noncurrent liabilities and deferred inflows	7,216	9,465	-	16,681	1,709	14	-	18,404
Net cash provided by operating activities	\$ 307,216	\$ 21,148	\$ -	\$ 328,364	\$ 230,029	\$ 6,743	\$ -	\$ 565,136
Non-cash activity								
Contribution of capital assets from developers	\$ 5,289	\$ -	\$ -	\$ 5,289	\$ 125,116	\$ -	\$ -	\$ 130,405
Unrealized investment fair market value changes, net	\$ 5,459			\$ 5,688			\$ -	
	- 0,100	- 225	-	- 0,000	- 1,000	Ŧ	Ŧ	- 1,010

JEA Combining Statement of Cash Flows (In Thousands)

	and	ctric System Bulk Power oply System	SJRPP Sy	vstem	Eliminatio intercomp transacti	pany		tal Electric rprise Fund		Water and Sewer terprise Fund	District Er System F		Eliminatio intercomp transactio	any	То	otal JEA
Operating activities																
Receipts from customers	\$	1,544,875	\$ 2	1.023	\$ (2	1.076)	\$	1,544,822	\$	484,672	\$ 1	2,963	\$ (24	,200)	\$	2,018,257
Payments to suppliers		(899,702)	(1,856)	2	1,076		(880,482)		(186,560)	(4,907)	30	,148		(1,041,801)
Payments for salaries and benefits		(209,585)	,	_		· _		(209,585)		(84,845)	,	(810)		_		(295,240)
Other operating activities		34.840		50		_		34,890		12,860		`_	(5	.948)		41,802
Net cash provided by operating activities		470,428	1	9,217		-		489,645		226,127		7,246		-		723,018
	-															
Noncapital and related financing activities																
Contribution to General Fund, City of Jacksonville, Florida		(95,412)		-		-		(95,412)		(26,911)		-		-		(122,323)
Net cash used in noncapital and related financing activities		(95,412)		-		-		(95,412)		(26,911)		-		-		(122,323)
Capital and related financing activities																
Acquisition and construction of capital assets		(235,504)		-		-		(235,504)		(456,057)		1,244)		-		(702,805)
Interest paid on debt		(64,716)	,	3,749)		-		(68,465)		(54,455)	,	1,619)		-		(124,539)
Repayment of debt principal		(47,120)	(1	5,285)		-		(62,405)		(9,850)	(1,815)		-		(74,070)
Capital contributions		-		-		-		-		64,536		-		-		64,536
Revolving credit agreement withdrawals		-		-		-		-		127,000		8,000		-		135,000
Other capital financing activities		(1,927)		114		-		(1,813)		1,444		-		-		(369)
Net cash used in capital and related financing activities		(349,267)	(1	8,920)		-		(368,187)		(327,382)		6,678)		-		(702,247)
Investing activities		047.074		500				0.47.057		404.075						400 700
Proceeds from sale and maturity of investments		347,271		586		-		347,857		134,875		-		-		482,732
Purchase of investments		(482,745)		(586)		-		(483,331)		(85,579)		-		-		(568,910)
Distributions from The Energy Authority		20,731		-		-		20,731		-		-		-		20,731
Investment income		18,061		470		-		18,531		6,290		100		-		24,921
Net cash provided by (used in) investing activities		(96,682)		470		-		(96,212)		55,586		100		-		(40,526)
Net change in cash and cash equivalents		(70,933)		767		_		(70,166)		(72,580)		668		_		(142,078)
Cash and cash equivalents at beginning of year		(70,955) 327,733	n	4.864		-		352,597		(72,560) 163,282		4,811		-		(142,078) 520,690
Cash and cash equivalents at end of year	\$	256.800		4,004 5,631	¢		¢	282,431	¢	90,702		+,011 5,479	¢	_	¢	378,612
Cash and Cash equivalents at end of year	φ	230,000	φΖ	5,051	φ	-	φ	202,431	φ	90,70Z	Ŷ.	5,479	Ŷ	-	Ŷ	370,012
Reconciliation of operating income (loss) to net cash p	rovide	d by operativ	na activitio													
Operating income (loss)	s s	(31,869)	•	s 4.784	¢	_	¢	(27,085)	¢	79,819	\$	3.793	ç	_	¢	56,527
Adjustments:	Ψ	(31,003)	ψ	4,704	Ψ	-	Ψ	(21,000)	Ψ	13,013	ψ	5,135	Ψ	-	Ψ	50,521
Depreciation and amortization		225.098		410		_		225,508		203,742		2,897		_		432,147
Recognition of deferred costs and revenues, net		12.657	1	5.258		_		27,915		11.796		7		_		39.718
Other nonoperating income, net		7,329		- 0,200		_		7,329		(512)		_		_		6,817
Changes in noncash assets and noncash liabilities:		1,020						1,020		(012)						0,011
Accounts receivable		63.612		_		_		63.612		(2,313)		202		_		61.501
Inventories		(3,598)		_		_		(3,598)		(36,044)		-		_		(39,642)
Other assets		19,479		885		_		20,364		(6,244)		1		_		14,121
Accounts and accrued expense payable		(26,468)		(168)		_		(26,636)		431		370		_		(25,835)
Current liabilities payable from restricted assets		(20,400)		(999)		-		(20,000)		_		-		_		(999)
Other noncurrent liabilities and deferred inflows		204,188		(953)		_		203,235		(24,548)		(24)		_		178,663
Net cash provided by operating activities	\$	470,428	\$ 1	9,217	\$	-	\$	489,645	\$		\$	/	\$	-	\$	723,018
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Non-cash activity																
Contribution of capital assets from developers	\$	7.664	\$	_	\$	-	\$	7,664	\$	104,572	\$	_	\$	-	\$	112,236
Unrealized investment fair market value changes, net	\$	1,792		(84)			\$,		21		_	\$		ŝ	1,729
	Ŧ	.,		()				.,	Ţ							,



Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

The Board of Directors JEA Jacksonville, Florida

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*), the financial statements of the business-type activities and fiduciary activity of JEA, as of and for the year ended September 30, 2024 and the related notes to the financial statements, which collectively comprise JEA's basic financial statements, and have issued our report thereon dated December 13, 2024.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered JEA's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of JEA's internal control. Accordingly, we do not express an opinion on the effectiveness of JEA's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.



Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether JEA's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Ernet + Young LLP

December 13, 2024



Bond Compliance Information

JEA Electric System

Schedule of Debt Service Coverage (In Thousands)

		Year Ended	d September 30		
		2024		2023	
Revenues					
Electric	\$	1,389,106	\$	1,481,583	
Investment income ⁽¹⁾		23,619		17,919	
Earnings from The Energy Authority		13,286		23,603	
Other ⁽²⁾		24,750		35.709	
Plus: amounts paid from the Rate Stabilization Fund into the Revenue Fund		7,551		15,034	
Less: amounts paid from the Revenue Fund into the Rate Stabilization Fund		· (1)		(197,071)	
Total Revenues		1,458,311		1,376,777	
Cost of Operation and Maintenance ⁽³⁾					
Fuel		354,743		438,127	
Purchased power ⁽⁴⁾		370,984		306,647	
Maintenance and other operating expense		311,752		304,327	
State utility and franchise taxes		67,162		72,490	
Total Cost of Operation and Maintenance		1,104,641		1,121,591	
Net Revenues	\$	353,670	\$	255,186	
Debt Service Requirement on Electric System Bonds (prior to reduction of investment income on					
sinking fund and Build America Bonds subsidy)	\$	53,914	\$	42,012	
Less: investment income on sinking fund	•	(296)		(1,231)	
Less: Build America Bonds subsidy		(1,535)		(1,535)	
Debt Service Requirement on Electric System Bonds	\$	52,083	\$	39,246	
Debt service coverage on Electric System Bonds ⁽⁵⁾		6.79	ĸ	6.50 x	
Daht Sanijaa Daguiramant an Elastria Sustam Banda (fram abaya)	\$	52,083	\$	39,246	
Debt Service Requirement on Electric System Bonds (from above) Plus: Aggregate Subordinated Debt Service on Subordinated Electric System Bonds (prior to	Þ	52,005	φ	39,240	
Build America Bonds subdsidy)		33,884		31,179	
Less: Build America Bonds subsidy		(1,698)		(1,775)	
Debt Service Requirement on Electric System Bonds and Aggregate Subordinated Debt Service					
on Subordinated Electric System Bonds	\$	84,269	\$	68,650	
Debt service coverage on Electric System Bonds and Subordinated Electric System Bonds $^{(6)}$		4.20	ĸ	3.72 x	

⁽¹⁾ Excludes investment income on sinking funds.

⁽²⁾ Excludes the Build America Bonds subsidy.

⁽³⁾ Excludes depreciation and recognition of deferred costs and revenues, net

(4) In accordance with the requirements of the Electric System Resolution, all the contract debt payments from the Electric System to SJRPP and Bulk Power Supply System with respect to the use by the Electric System of the capacity and output of the SJRPP and Bulk Power Supply System are reflected as a purchased power expense on these schedules. These schedules do not include revenue of SJRPP and Bulk Power Supply System, except that the purchased power expense is net of interest income on funds maintained under the SJRPP and Bulk Power Supply System resolutions.

⁽⁵⁾ Net Revenues divided by Debt Service Requirement on Electric System Bonds. Minimum annual coverage is 1.20x.

⁽⁶⁾ Net Revenues divided by Debt Service Requirement on Electric System Bonds and Aggregate Subordinated Debt Service on Subordinated Electric System Bonds. Minimum annual coverage is 1.15x.

JEA Bulk Power Supply System

Schedule of Debt Service Coverage (In Thousands)

	Year ended September 30							
		2024	-	2023				
Revenues								
Operating	\$	11,364	\$	12,683				
Investment income		288		141				
Total Revenues		11,652		12,824				
Operation and Maintenance Expenses ⁽¹⁾								
Fuel		-		5				
Maintenance and other operating expense		4,408		5,408				
Total Operation and Maintenance Expenses		4,408		5,413				
Net Revenues	\$	7,244	\$	7,411				
Aggregate Debt Service (prior to reduction of Build America Bonds subsidy)	\$	3,870	\$	3,918				
Less: Build America Bonds subsidy		(426)		(470)				
Aggregate Debt Service	\$	3,444	\$	3,448				
Debt service coverage ⁽²⁾		2.10	x	2.15 x				

⁽¹⁾ Excludes depreciation.

⁽²⁾ Net Revenues divided by Aggregate Debt Service. Minimum annual coverage is 1.15x.

JEA St. Johns River Power Park System, Second Resolution

Schedule of Debt Service Coverage (In Thousands)

	Year Endec 2024	I Septen	nber 30 2023
Revenues	 		
Operating	\$ 21,008	\$	21,395
Investment income	909		470
Total Revenues	 21,917		21,865
Operation and Maintenance Expenses	-		-
Net Revenues	\$ 21,917	\$	21,865
Aggregate Debt Service (prior to reduction of Build America Bonds subsidy)	\$ 19,253	\$	19,305
Less: Build America Bonds subsidy	 (195)		(228)
Aggregate Debt Service	\$ 19,058	\$	19,077
Debt service coverage ⁽¹⁾	 1.15	x	1.15 x

⁽¹⁾ Net Revenues divided by Aggregate Debt Service. Minimum annual coverage is 1.15x.

JEA Water and Sewer System

Schedule of Debt Service Coverage (In Thousands)

	Year Ended Septe 2024			er 30 2023
Revenues		2024		2023
Water	\$	223,823	\$	217,572
Water Capacity Charges		24,776		18,845
Sewer		280,500		275,642
Sewer Capacity Charges		64,485		45,690
Investment income		3,187		6,338
Other ⁽¹⁾		25,672		18,999
Plus: amounts paid from the Rate Stabilization Fund into the Revenue Fund				48,387
Less: amounts paid from the Revenue Fund into the Rate Stabilization Fund		-		(22,292)
Total Revenues		622,443		609,181
Operation and Maintenance Expenses				
Maintenance and other operating expense ⁽²⁾		265,577		231,632
State utility and franchise taxes		11,483		11,319
Total Operation and Maintenance Expenses		277,060		242,951
		211,000		242,001
Net Revenues	\$	345,383	\$	366,230
Aggregate Debt Service on Water and Sewer System Bonds (prior to				
reduction of Build America Bonds subsidy)	\$	102,228	\$	86,676
Less: Build America Bonds subsidy	Ψ	(2,432)	Ψ	(2,435)
Aggregate Debt Service on Water and Sewer System Bonds	\$	99,796	\$	84,241
	<u> </u>	00,100	Ψ	01,211
Debt service coverage on Water and Sewer System Bonds $^{(3)}$		3.46	(4.35 x
Aggregate Debt Service on Water and Sewer System Bonds (from above) Plus: Aggregate Subordinated Debt Service on Subordinated Water and Sewer	\$	99,796	\$	84,241
System Bonds		14,954		16,899
Aggregate Debt Service on Water and Sewer System Bonds and Aggregate				
Subordinated Debt Service on Subordinated Water and Sewer System Bonds	\$	114,750	\$	101,140
Debt service coverage on Water and Sewer System Bonds and Subordinated				
Water and Sewer System Bonds excluding Capacity Charges ⁽⁴⁾		2.23	,	2.98 x
Debt service coverage on Water and Sewer System Bonds and Subordinated		2.23	\	2.30 X
				0.00
Water and Sewer System Bonds including Capacity Charges ⁽⁴⁾		3.01	(3.62 x

⁽¹⁾ Excludes the Build America Bonds subsidy.

⁽²⁾ Excludes depreciation and recognition of deferred costs and revenues, net

⁽³⁾ Net Revenues divided by Aggregate Debt Service on Water and Sewer System Bonds. Minimum annual coverage is 1.25x.

⁽⁴⁾ Net Revenues divided by Aggregate Debt Service on Water and Sewer System Bonds and Aggregate Subordinated Debt Service on Subordinated Water and Sewer System Bonds. Minimum annual coverage is either 1.00x Aggregate Debt Service on Water and Sewer System Bonds and Aggregate Subordinated Debt Service on Subordinated Water and Sewer System Bonds (excluding Capacity Charges) or the sum of 1.00x Aggregate Debt Service on Water and Sewer System Bonds and 1.20x Aggregate Subordinated Debt Service on Subordinated Debt Service on Water and Sewer System Bonds and 1.20x Aggregate Subordinated Debt Service on Subordinated Water and Sewer System Bonds (including Capacity Charges).

JEA District Energy System

Schedule of Debt Service Coverage (In Thousands)

	Year Ended September 30 2024 2023 \$ 12,882 \$ 12,761 214 100 2 - 13,098 12,861 5,732 6,064 5,732 6,064 \$ 7,366 \$ 6,797 \$ 3,021 \$ 3,022			
		2024		2023
Revenues				
Service revenue	\$	12,882	\$	12,761
Investment income		214		100
Other		2		-
Total Revenues		13,098		12,861
Operation and Maintenance Expenses ⁽¹⁾				
Maintenance and other operating expense		5,732		
Total Operation and Maintenance Expenses		5,732		6,064
Net Revenues	\$	7,366	\$	6,797
Aggregate Debt Service ⁽²⁾	\$	3,021	\$	3,022
Debt service coverage ⁽³⁾		2.44	x	2.25 x

⁽¹⁾ Excludes depreciation.

⁽²⁾ On June 19, 2013, the closing date of the District Energy System Refunding Revenue Bonds, 2013 Series A, JEA covenanted to deposit into the 2013 Series A Bonds Subaccount from Available Water and Sewer System Revenues an amount equal to the Aggregate DES Debt Service Deficiency that exists with respect to the 2013 Series A Bonds, in the event that the amount on deposit in the Debt Service Account in the Debt Service Fund in accordance with the District Energy System Resolution is less than Accrued Aggregate Debt Service as of the last business day of the then current month.

⁽³⁾ Net Revenues divided by Aggregate Debt Service.

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STATISTICAL SECTION

This part of JEA's annual comprehensive financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about JEA's overall financial health.

Statistical Section (unaudited)

Financial Trends	
Net Position by Component	
Changes in Net Position	
Revenue Capacity	171
Revenue Statistics-Electric	
Revenue Statistics-Water, Sewer, and Reuse Services	174
Utility Rate Schedules-Electric	176
Utility Rate Schedules-Water	178
Utility Rate Schedules-Wastewater	
Utility Rate Schedules-Reclaim Service	
Top 10 Customers	
Debt Capacity	
Ratios of Outstanding Debt by Type	
Demographic and Economic Information	
Jacksonville Metropolitan Service Area	
Principal Employers	
Operating Information	
Financial and Operating Highlights-Electric	
Financial and Operating Highlights-Water and Sewer	
Consolidated Financial Summary	

Financial Trends (unaudited)



These schedules contain information intended to assist readers in understanding and assessing how JEA's financial position has changed over time.

JEA in Jacksonville, FL Net Position by Component (unaudited) Last 10 Fiscal Years, ending September 30th

	2015	2016	2017	2018	2019
Net investment in capital assets	\$1,305,339	\$1,440,910	\$1,622,160	\$1,856,725	\$2,182,475
Restricted	530,011	592,987	614,199	540,921	396,939
Unrestricted	331,559	343,031	395,187	357,663	373,319
Total net position	\$2,166,909	\$2,376,928	\$2,631,546	\$2,755,309	\$ 2,952,733

JEA in Jacksonville, FL Net Position by Component (unaudited) (concluded) Last 10 Fiscal Years, ending September 30th

	2020	2021	2022	2023	2024
Net investment in capital assets	\$2,532,627	\$2,696,104	\$2,830,411	\$3,042,666	\$3,153,611
Restricted	350,887	427,010	423,665	229,110	164,505
Unrestricted	340,476	344,340	330,816	289,713	336,991
Total net position	\$3,223,990	\$3,467,454	\$3,584,892	\$3,561,489	\$3,655,107

JEA in Jacksonville, FL Changes in Net Position (unaudited) Last 10 Fiscal Years, ending September 30th

	2015	2016	2017*	2018	2019
Operating revenues	2013	2010	2017	2010	2013
Electric - base	\$ 1,324,883	1,321,713	\$ 1,382,206	5 1,267,202 \$	1,259,815
Water and sewer	379,789	417,404	448,057	423,480	450,116
District energy system	8,778	8,731	8,185	8,348	8,504
Other operating revenues	35,930	34,298	36,729	90,952	33,526
Total operating revenues	1,749,380	1,782,146	1,875,177	1,789,982	1,751,961
Operating expenses					
Operations and maintenance:					
Maintenance and other operating expenses	374,166	380,610	392,142	429,989	395,692
Fuel	469,982	422,413	458,794	421,052	330,328
Purchased power	47,257	63,461	77,456	109,194	135,245
Depreciation	366,486	382,432	386,699	360,609	362,313
State utility and franchise taxes	72,510	71,244	69,683	71,307	71,569
Recognition of deferred costs and revenues, net	(11,168)	(1,527)	(4,075)	6,856	44,792
Total operating expenses	1,319,233	1,318,633	1,380,699	1,399,007	1,339,939
Operating income	430,147	463,513	494,478	390,975	412,022
Nonoperating revenues (expenses)					
Interest on debt	(198,199)	(184,457)	(182,992)	(166,508)	(175,046)
Earnings from The Energy Authority	1,461	6,136	6,335	4,074	2,412
Allowance for funds used during construction	5,723	9,407	11,774	11,764	14,099
Loss of sale of asset	(199)	-	-	-	-
Other nonoperating income, net	11,833	8,765	5,918	9,857	9,082
Investment income	12,904	14,225	10,576	11,826	39,745
Other interest, net	(68)	(403)	(451)	(1,825)	(1,626)
Total nonoperating expenses, net	(166,545)	(146,327)	(148,840)	(130,812)	(111,334)
Income before contributions	263,602	317,186	345,638	260,163	300,688
Contributions (to) from					
General Fund, City of Jacksonville, Florida	(111,688)	(129,187)	(115,823)	(116,620)	(132,802)
Developers and other	52,709	53,652	66,875	82,157	97,726
Reduction of plant cost through contributions	(33,105)	(31,632)	(42,069)	(54,114)	(68,188)
Total contributions, net	(92,084)	(107,167)	(91,017)	(88,577)	(103,264)
Special item	151,490	-	-	(45,099)	-
Change in net position	323,008	210,016	254,621	126,487	197,424
Net position, beginning of period	1,843,901	2,166,909	2,376,925	2,628,822	2,755,309
Effect of adoption of GASB Statement No. 75	-		(2,724)	-	
Net position, end of period	\$ 2,166,909	\$ 2,376,925	\$ 2,628,822	\$ 2,755,309 \$	2,952,733

* Restated for implementation of GASB No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions

JEA in Jacksonville, FL Changes in Net Position (unaudited) (concluded) Last 10 Fiscal Years, ending September 30th

	2020	2024	2022	2022	2024
On a section and a sector sector	2020	2021	2022	2023	2024
Operating revenues	¢ 4 202 C00	¢ 4 267 242	ć 1 101 007	¢ 4 276 745	ć 4 070 044
Electric - base	\$ 1,203,688	\$ 1,267,212	\$ 1,491,097	\$ 1,276,715	\$ 1,373,911
Water and sewer	469,914	457,076	489,814	518,767	503,610
District energy system	8,235	7,704	8,516	11,934	12,118
Other operating revenues	32,621	37,269	40,435 2,029,862	37,533	41,656
Total operating revenues	1,714,438	1,769,261	2,029,802	1,844,949	1,931,295
Operating expenses					
Operations and maintenance:					
Maintenance and other operating expenses	422,925	387,916	402,290	521,676	560,685
Fuel	290,965	364,074	487,776	438,132	354,743
Purchased power	85,046	111,387	284,178	272,940	338,965
Depreciation	365,146	391,715	500,257	432,147	413,121
State utility and franchise taxes	69,769	70,966	83,892	83,809	78,644
Recognition of deferred costs and revenues, net	28,619	30,718	92,261	39,718	27,112
Total operating expenses	1,262,470	1,356,776	1,850,654	1,788,422	1,773,270
Operating income	451,988	412,485	179,208	56,527	158,025
Nonoperating revenues (expenses)					
Interest on debt	(141,213)	(120,911)	(114,707)	(109,275)	(120,359)
Earnings from The Energy Authority	2,848	15,378	29,731	23,603	13,286
Allowance for funds used during construction	19,713	9,305	13,866	25,853	41,667
Loss of sale of asset					-
Other nonoperating income, net	7,370	4,796	6,853	6,600	6,473
Investment income	15,721	2,165	(9,668)	27,787	35,772
Other interest, net	666	(23)	(1,343)	(7,744)	(6,859)
Total nonoperating expenses, net	(94,895)	(89,290)	(75,268)	(33,176)	(30,020)
Income before contributions	357,093	323,195	103,940	23,351	128,005
Contributions (to) from	(<i></i>	(
General Fund, City of Jacksonville, Florida	(118,824)	,	(133,713)	(122,424)	(123,648)
Developers and other	109,546	94,580	121,227	176,771	219,666
Reduction of plant cost through contributions	(76,558)	(54,299)	(74,016)	(112,236)	(130,405)
Total contributions, net	(85,836)	(79,731)	(86,502)	(57,889)	(34,387)
Special item		-	100,000	11,135	-
Change in net position	271,257	243,464	117,438	(23,403)	93,618
Net position, beginning of period	2,952,733	3,223,990	3,467,454	3,584,892	3,561,489
Effect of adoption of GASB Statement No. 75	-	-	-	-	-
Net position, end of period	\$ 3,223,990	\$ 3,467,454	\$ 3,584,892	\$ 3,561,489	\$ 3,655,107



Revenue Capacity (unaudited)

For Every Dollar on an Electric Bill



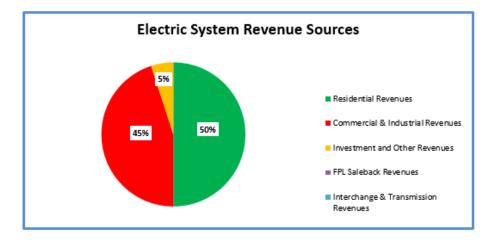
For Every Dollar on a Water Bill



These schedules contain information intended to assist users in understanding and assessing the factors affecting JEA's ability to generate its own-source revenues.

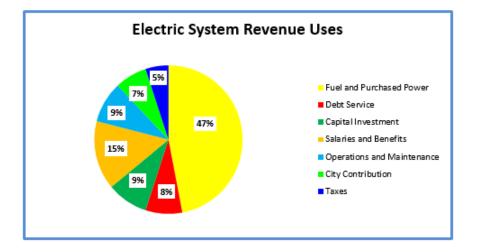
JEA in Jacksonville, FL Revenue Statistics – Electric Services (unaudited) Last 10 Fiscal Years, ending September 30th

	2015	2016	 2017	 2018	 2019
Electric revenues (000s omitted):					
Residential	\$ 619,897.0	\$ 599,009.0	\$ 584,663.0	\$ 618,171.0	\$ 629,355.0
Commercial and industrial	627,547	597,796	587,972	594,395	590,473
Public street lighting	11,982	13,488	13,069	12,873	13,176
Sales for resale	32,424	31,210	21,813	5,474	3,914
Florida Power & Light saleback	128,475	130,053	128,737	30,767	1,664
Total	\$ 1,420,325	\$ 1,371,556	\$ 1,336,254	\$ 1,261,680	\$ 1,238,582
Sales (megawatt hours):					
Residential	5,243,002	5,328,245	5,108,945	5,414,721	5,515,428
Commercial and industrial	6,767,836	6,847,583	6,725,201	6,851,803	6,793,557
Public street lighting	89,376	80,108	65,721	59,176	57,410
Sales for resale	417,361	474,352	300,903	74,069	99,563
Florida Power & Light saleback	1,862,122	1,856,198	1,693,082	332,467	-
Total	14,379,697	14,586,486	13,893,852	12,732,236	12,465,958
Average number of accounts:					
Residential	389,287	396,664	403,164	410,060	418,728
Commercial and industrial	50,867	51,472	52,060	52,573	53,204
Public street lighting	3,549	3,649	3,727	3,776	3,854
Total	443,703	451,785	458,951	466,409	475,786
System installed capacity - MW	3,759	3,722	3,722	3,084	3,114
Peak demand - MW (60 minute net)	2,863	2,674	2,682	3,080	2,644
System load factor - %	51%	56%	53%	48%	56%
Residential averages - annual:					
Revenue per account - \$	1,592.39	1,510.12	1,450.19	1,507.51	1,503.02
kWh per account	13,468	13,433	12,672	13,205	13,172
Revenue per kWh - ¢	11.82	11.24	11.44	11.42	11.41
All other retail - annual:					
Revenue per account - \$	11,752.59	11,089.86	10,773.85	10,776.91	10,579.57
kWh per account	126,015	125,682	121,729	122,646	120,070
Revenue per kWh - ¢	9.33	8.82	8.85	8.79	8.81
Heating-cooling degree days	 4,159	4,117	3,737	4,256	4,294



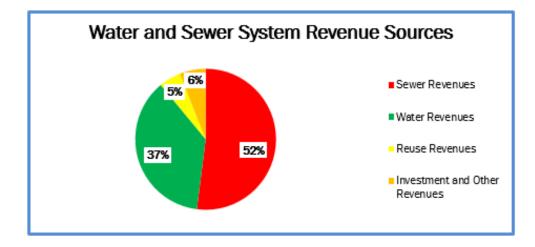
JEA in Jacksonville, FL Revenue Statistics – Electric Services (unaudited) (concluded) Last 10 Fiscal Years, ending September 30th

		2020	2021	2022	2023	2024
Electric revenues (000s omitted):						
Residential	\$	624,078.0	\$ 644,639.0	\$ 785,986.0	\$ 760,374.0	\$ 736,195.0
Commercial and industrial		556,722	566,942	714,288	708,529	638,805
Public street lighting		13,410	13,821	15,039	15,423	14,813
Sales for resale		2,128	2,137	1,341	2,254	2,800
Florida Power & Light saleback		(1)	1	-	-	-
Total	\$	1,196,337	\$ 1,227,540	\$ 1,516,654	\$ 1,486,580	\$ 1,392,613
Sales (megawatt hours):						
Residential		5,566,222	5,642,412	5,741,350	5,650,016	5,894,674
Commercial and industrial		6,562,365	6,518,435	6,674,205	6,608,722	6,744,599
Public street lighting		55,974	55,487	54,939	54,822	55,802
Sales for resale		18,412	22,815	17,758	52,902	74,041
Florida Power & Light saleback		-	-	-	-	-
Total		12,202,973	12,239,149	12,488,252	12,366,462	12,769,116
Average number of accounts:						
Residential		427,321	436,299	444,840	455,609	467,268
Commercial and industrial		53,750	54,381	55,105	55,895	56,727
Public street lighting		3,929	3,976	3,989	4,010	4,055
Total		485,000	494,656	503,934	515,514	528,050
System installed capacity - MW		3,113	3,129	2,931	2,931	2,931
Peak demand - MW (60 minute net)		2,658	2,582	2,816	2,816	2,765
System load factor - %		54%	56%	52%	52%	54%
Residential averages - annual:						
Revenue per account - \$		1,460.44	1,477.52	1,766.90	1,668.92	1,575.53
kWh per account		13,026	12,932	12,907	12,401	12,615
Revenue per kWh - ¢		11.21	11.42	13.69	13.46	12.49
All other retail - annual:						
Revenue per account - \$		9,884.57	9,951.90	12,341.81	12,085.00	10,753.48
kWh per account		114,744	112,650	113,872	111,235	111,882
Revenue per kWh - ¢	_	8.61	 8.83	 10.84	 10.86	 9.61
Heating-cooling degree days		4,015	4,012	3,937	4,004	4,164



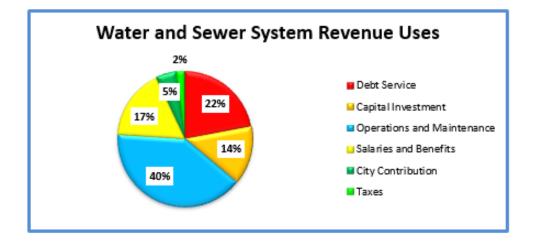
JEA in Jacksonville, FL Revenue Statistics – Water, Sewer, and Reuse Services (unaudited) Last 10 Fiscal Years, ending September 30th

			2015		2016	_	2017	_	2018		201
WATER	Water revenues (000s omitted):										
	Residential	\$	86,215	\$	89,946	\$	96,615	\$	91,954	\$	96,699
	Commercial and industrial		45,078		46,212		47,969		47,494		47,619
	Irrigation		32,681		34,846		36,836		32,004		34,800
	Total	\$	163,974	\$	171,004	\$	181,420	\$	171,452	\$	179,118
	Water sales (kgals):		,		,		,		,		
	Residential		16,271,698		17,086,586		17,624,952		16,932,812		17,921,588
	Commercial and industrial		12,870,984		13,343,376		13,402,094		14,023,130		13,958,000
	Irrigation		5,415,602		5,927,957		6,218,142		5,230,617		5,816,484
	Total		34,558,284		36,357,919		37,245,188		36,186,559		37,696,072
	Average number of accounts:		0.,000,20.		,				,		
	Residential		265,373		272,157		278,838		285,404		292,460
	Commercial and industrial		23,951		24,698		25,423		25,702		25,963
	Irrigation		36,028		36,284		36,755		37,053		37,212
	Total		325,352		333,139		341,016		348,159		355,635
	Residential averages - annual:		,		,		,		2.10,200		,
	Revenue per account - \$		324.88		330.49		346.49		322.19		330.64
	kgals per account		61.32		62.78		63.21		59.33		61.28
	Revenue per kgal - \$		5.30		5.26		5.48		5.43		5.40
SEWER	Sewer revenues (000s omitted):										
	Residential	\$	129,976	Ś	135,288	Ś	143,967	Ś	139,174	Ś	146,186
	Commercial and industrial	Ŧ	101,910	Ŧ	103,731	Ŧ	107,446	+	108,126	+	110,724
	Total	Ś	231,886	Ś	239,019	Ś	251,413	Ś	247,300	Ś	256,910
	Volume (kgals):	<u>.</u>		Ŧ		Ŧ	,	Ŧ	,	7	
	Residential		13,934,981		14,614,026		15,225,124		14,623,682		15,717,129
	Commercial and industrial		10,987,160		11,203,632		11,487,646		11,716,940		12,009,667
	Total		24,922,141		25,817,658		26,712,770		26,340,622		27,726,796
	Average number of accounts:		24,522,141		23,017,030		20,712,770		20,340,022		27,720,750
	Residential		233,203		239,738		246,187		252,531		259,308
	Commercial and industrial		17,771		17,981		18,149		18,340		18,507
	Total		250,974		257,719		264,336		270,871		277,815
	Residential averages - annual:		230,374		257,715		204,330		270,071		277,013
	Revenue per account - \$		557.35		564.32		584.79		551.12		563.75
	kgals per account		59.75		60.96		61.84		57.91		60.61
	Revenue per kgal - \$		9.33		9.26		9.46		9.52		9.30
REUSE	Reuse revenues (000s omitted):	Ś	7,378	Ś	10,267	Ś	13,216	Ś	13,659	Ś	17,909
NLOJL	Reuse sales (kgals):	Ļ	1,783,730	Ļ	2,644,046	Ŷ	3,290,311	Ļ	3,119,739	Ļ	3,884,210
	Average number of accounts:		5,891		7.498		9,391		11,498		14,267
RAINFALL	Inches		49.43		31.38		72.89		57.41		45.95
NAINFALL	Days		49.43		98		72.89 98		120		45.95



JEA in Jacksonville, FL Revenue Statistics – Water, Sewer, and Reuse Services (unaudited) (concluded) Last 10 Fiscal Years, ending September 30th

			2020	_	2021		2022	_	2023		2024
WATER	Water revenues (000s omitted):										
	Residential	\$	100,316	\$	100,361	\$	105,065	\$	107,920	\$	110,867
	Commercial and industrial		47,011		47,429		49,302		49,970		50,788
	Irrigation		35,030		31,666		34,510		34,291		34,694
	Total	\$	182,357	\$	179,456	\$	188,877	\$	192,181	\$	196,349
	Water sales (kgals):							-			
	Residential		18,839,990		18,448,336		19,168,978		19,632,070		19,941,731
	Commercial and industrial		13,540,631		13,675,041		14,321,083		14,423,321		14,437,002
	Irrigation		5,891,176		5,057,191		5,718,816		5,678,470		5,646,107
	Total		38,271,797		37,180,568		39,208,877		39,733,861		40,024,840
	Average number of accounts:		, ,								
	Residential		299,872		308,626		318,284		326,119		333,002
	Commercial and industrial		26,190		26,518		26,939		27,265		27,597
	Irrigation		37,535		37,931		38,258		38,475		38,708
	Total		363,597		373,075		383,481		391.859		399,307
	Residential averages - annual:		/		/		, -		,		
	Revenue per account - \$		334.53		325.19		330.10		330.92		332.93
	kgals per account		62.83		59.78		60.23		60.20		59.88
	Revenue per kgal - \$		5.32		5.44		5.48		5.50		5.56
SEWER	Sewer revenues (000s omitted):										
	Residential	\$	151,893	\$	152,684	\$	157,706	\$	162,512	\$	166,236
	Commercial and industrial		109,682		111,255		114,448		114,093		114,859
	Total	\$	261,575	\$	263,939	\$	272,154	\$	276,605	\$	281,095
	Volume (kgals):				,		,		,		,
	Residential		16,405,359		16,148,759		16,816,302		17,295,189		17,600,743
	Commercial and industrial		11,754,843		11,990,765		12,436,566		12,371,643		12,369,254
	Total		28,160,202		28,139,524		29,252,868		29,666,832		29,969,997
	Average number of accounts:		-,, -		-,,-		-, - ,		- / /		- / /
	Residential		266,460		275,022		284,401		292,490		299,540
	Commercial and industrial		18,644		18,848		19,149		19,383		19,574
	Total		285,104		293,870		303,550		311,873		319,114
	Residential averages - annual:		,		,		,		,,,,,		,
	Revenue per account - \$		570.04		555.17		554.52		555.62		554.97
	kgals per account		61.57		58.72		59.13		59.13		58.76
	Revenue per kgal - \$		9.26		9.45		9.38		9.40		9.44
REUSE	Reuse revenues (000s omitted):	\$	21,097	Ś	20,644	Ś	25,260	Ś	26,150	Ś	27,949
	Reuse sales (kgals):	7	4,426,905	Ŧ	4,463,047	Ŧ	5,166,479	Ŧ	5,277,237	+	5,448,304
	Average number of accounts:		17,031		19,704		22,634		25,764		28,351
RAINFALL	Inches		60.97		56.40		59.32		50.07		71.85
	Days		122		135		109		104		132



	2015	2016	2017	2018	2019
Variable Fuel Rate per kWh	\$ 0.0436	\$ 0.0368	\$ 0.0325	\$ 0.0325	\$ 0.0325
Environmental Charge (1)	0.0006	0.0006	0.0006	0.0006	0.0006
Residential					
Customer Charge	5.50	5.50	5.50	5.50	5.50
Energy Charge	0.0662	0.0662	0.0699	0.0699	0.0699
General Service - Non-Demand					
Customer Charge	9.25	9.25	9.25	9.25	9.25
Energy Charge	0.0611	0.0611	0.0645	0.0645	0.0645
General Service - Demand					
Customer Charge	85.00	85.00	85.00	85.00	85.00
Demand Charge	8.40	8.40	8.40	8.40	8.40
Energy Charge	0.0336	0.0336	0.0336	0.0336	0.0336
General Service - Large Demand					
Customer Charge	335.00	335.00	335.00	335.00	335.00
Demand Charge	12.16	12.16	12.16	12.16	12.16
Energy Charge	0.0246	0.0246	0.0246	0.0246	0.0246
Primary Dmd Discount (kW)	(0.6300)	(0.6300)	(0.6300)	(0.6300)	(0.6300)
Primary kWh Discount	(0.0013)	(0.0013)	(0.0013)	(0.0013)	(0.0013)
Interruptible Option B					
Customer Charge	770.00	770.00	770.00	770.00	770.00
Demand Charge	6.58	6.58	6.58	6.58	6.58
Energy Charge	0.0160	0.0160	0.0192	0.0192	0.0192
Primary Dmd Discount (kW)	(0.6300)	(0.6300)	(0.6300)	(0.6300)	(0.6300)
Primary kWh Discount	(0.0013)	(0.0013)	(0.0013)	(0.0013)	(0.0013)
Wholesale Service Rates MWh(2)					
FP Customer Charge					
Demand Charge	11.38	11.38	11.38	11.38	11.38
Energy Charge	0.0152	0.0152	0.0152	0.0152	0.0152
FPU Fuel	43.60	36.75	32.50	32.50	32.50
FPU Environmental	0.6200	0.6200	0.6200	0.6200	0.6200
(1) Discontinuted as of FY2023					

(2) Discontinuted as of FY2022

· · ·		2020	2021	2022	2023	2024
Variable Fuel Rate per kWh	\$	0.0325	\$ 0.0325	\$ 0.0305	\$ 0.0416	\$ 0.0312
Environmental Charge (1)		0.0006	0.0006	0.0006		
Residential						
Customer Charge		5.50	5.50	5.50	15.00	15.75
Energy Charge		0.0699	0.0699	0.0717	0.0655	0.0682
General Service - Non-Demand						
Customer Charge		9.25	9.25	9.25	21.00	21.00
Energy Charge		0.0645	0.0645	0.0663	0.0608	0.0628
General Service - Demand						
Customer Charge		85.00	85.00	85.00	185.00	185.00
Demand Charge		8.40	8.40	8.40	8.40	8.40
Energy Charge		0.0336	0.0336	0.0354	0.0333	0.0333
General Service - Large Demand						
Customer Charge		335.00	335.00	335.00	750.00	750.00
Demand Charge		12.16	12.16	12.16	12.16	12.16
Energy Charge		0.0246	0.0246	0.0264	0.0245	0.0259
Primary Dmd Discount (kW)	(0.6300)	(0.6300)	(0.6300)	(0.5900)	(0.5900)
Primary kWh Discount	(0.0013)	(0.0013)	(0.0013)	(0.0010)	(0.0010)
Interruptible Option B						
Customer Charge		770.00	770.00	770.00	1,500.00	1,500.00
Demand Charge		6.58	6.58	6.58	6.58	7.02
Energy Charge		0.0192	0.0192	0.0211	0.0214	0.0217
Primary Dmd Discount (kW)	(0.6300)	(0.6300)	(0.6300)	(0.5900)	(0.5900)
Primary kWh Discount	(0.0013)	(0.0013)	(0.0013)	(0.0010)	(0.0010)
Wholesale Service Rates MWh(2	2)					
FP Customer Charge						
Demand Charge		11.38	11.38			
Energy Charge		0.0152	0.0152			
FPU Fuel		32.50	32.50			
FPU Environmental		0.6200	0.6200			
(1) Discontinuted as of FY2023						
(2) Discontinuted as of EV2022						

(2) Discontinuted as of FY2022

	2015	2016	2017	2018	2019
Service Availability Charges					
Residential Potable					
5/8" Meter	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
Residential Irrigation					
5/8" Meter	12.60	12.60	12.60	12.60	12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
Multi-Family Potable					
5/8" Meter	18.41	18.41	18.41	18.41	18.41
3/4" Meter	27.62	27.62	27.62	27.62	27.62
1" Meter	46.03	46.03	46.03	46.03	46.03
1 1/2" Meter	92.05	92.05	92.05	92.05	92.05
2" Meter	147.28	147.28	147.28	147.28	147.28
3" Meter	294.56	294.56	294.56	294.56	294.56
4" Meter	460.25	460.25	460.25	460.25	460.25
6" Meter	920.50	920.50	920.50	920.50	920.50
8" Meter	1,472.80	1,472.80	1,472.80	1,472.80	1,472.80
10" Meter	2,117.15	2,117.15	2,117.15	2,117.15	2,117.15
12" Meter	3,958.15	3,958.15	3,958.15	3,958.15	3,958.15
20" Meter	8,284.50	8,284.50	8,284.50	8,284.50	8,284.50
Commercial Potable					
5/8" Meter	12.60	12.60	12.60	12.60	12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
4" Meter	315.00	315.00	315.00	315.00	315.00
6" Meter	630.00	630.00	630.00	630.00	630.00
8" Meter	1,008.00	1,008.00	1,008.00	1,008.00	1,008.00
10" Meter	1,974.55	1,974.55	1,974.55	1,974.55	1,974.55
12" Meter	3,691.55	3,691.55	3,691.55	3,691.55	3,691.55
20" Meter	7,726.50	7,726.50	7,726.50	7,726.50	7,726.50

	2	2020		2021	2022		2023	 2024
Service Availability Charges								
Residential Potable								
5/8" Meter	\$	12.60	\$	12.60	\$ 12.60	\$	12.60	\$ 12.60
3/4" Meter		18.90		18.90	18.90		18.90	18.90
1" Meter		31.50		31.50	31.50		31.50	31.50
1 1/2" Meter		63.00		63.00	63.00		63.00	63.00
2" Meter		100.80		100.80	100.80		100.80	100.80
3" Meter		201.60		201.60	201.60		201.60	201.60
Residential Irrigation								
5/8" Meter		12.60		12.60	12.60		12.60	12.60
3/4" Meter		18.90		18.90	18.90		18.90	18.90
1" Meter		31.50		31.50	31.50		31.50	31.50
1 1/2" Meter		63.00		63.00	63.00		63.00	63.00
2" Meter		100.80		100.80	100.80		100.80	100.80
3" Meter		201.60		201.60	201.60		201.60	201.60
Multi-Family Potable								
5/8" Meter		18.41		18.41	18.41		18.41	18.41
3/4" Meter		27.62		27.62	27.62		27.62	27.62
1" Meter		46.03		46.03	46.03		46.03	46.03
1 1/2" Meter		92.05		92.05	92.05		92.05	92.05
2" Meter		147.28		147.28	147.28		147.28	147.28
3" Meter		294.56		294.56	294.56		294.56	294.56
4" Meter		460.25		460.25	460.25		460.25	460.25
6" Meter		920.50		920.50	920.50		920.50	920.50
8" Meter	1,	472.80		1,472.80	1,472.80		1,472.80	1,472.80
10" Meter	2,	117.15		2,117.15	2,117.15		2,117.15	2,117.15
12" Meter	3,	958.15		3,958.15	3,958.15		3,958.15	3,958.15
20" Meter	8,	284.50	:	8,284.50	8,284.50	1	8,284.50	8,284.50
Commercial Potable								
5/8" Meter		12.60		12.60	12.60		12.60	12.60
3/4" Meter		18.90		18.90	18.90		18.90	18.90
1" Meter		31.50		31.50	31.50		31.50	31.50
1 1/2" Meter		63.00		63.00	63.00		63.00	63.00
2" Meter		100.80		100.80	100.80		100.80	100.80
3" Meter		201.60		201.60	201.60		201.60	201.60
4" Meter		315.00		315.00	315.00		315.00	315.00
6" Meter		630.00		630.00	630.00		630.00	630.00
8" Meter	1,	,008.00		1,008.00	1,008.00		1,008.00	1,008.00
10" Meter	1,	974.55		1,974.55	1,974.55		1,974.55	1,974.55
12" Meter	3,	691.55		3,691.55	3,691.55		3,691.55	3,691.55
20" Meter	7,	726.50		7,726.50	7,726.50		7,726.50	7,726.50

	2015	2016	2017	2018	2019
Service Availability Charges					
Commercial & Multi-Family Irri	gation				
5/8" Meter	\$ 12.6	0 \$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60
3/4" Meter	18.9	0 18.90	18.90	18.90	18.90
1" Meter	31.5	31.50	31.50	31.50	31.50
1 1/2" Meter	63.0	63.00	63.00	63.00	63.00
2" Meter	100.8	0 100.80	100.80	100.80	100.80
3" Meter	201.6	201.60	201.60	201.60	201.60
4" Meter	315.0	315.00	315.00	315.00	315.00
6" Meter	630.0	630.00	630.00	630.00	630.00
8" Meter	1,008.0	1,008.00	1,008.00	1,008.00	1,008.00
Commodity Charges per 1,000 Gallo	ons				
Residential					
1-6 Kgal	0.9	3 0.93	0.93	0.93	0.93
7-20 Kgal	2.6	2.60	2.60	2.60	2.60
> 20 Kgal	5.6	5.60	5.60	5.60	5.60
Residential Irrigation					
1-14 Kgal	2.6	2.60	2.60	2.60	2.60
> 14 Kgal	5.6	5.60	5.60	5.60	5.60
Multi-Family - 8" Meters and Sr	naller				
All Metered Water Use	1.0	0 1.00	1.00	1.00	1.00
Multi-Family - 10" Meters and 0	Greater				
All Metered Water Use	1.0	0 1.00	1.00	1.00	1.00
Commercial - 8" Meters and Sm	aller				
All Metered Water Use	1.4	9 1.49	1.49	1.49	1.49
Commercial - 10" Meters and G					
All Metered Water Use	1.2	4 1.24	1.24	1.24	1.24
Commercial & Multi-Family Irri	gation				
1-14 Kgal	3.4		3.44	3.44	3.44
> 14 Kgal	3.9	5 3.96	3.96	3.96	3.96

	2020	2021	2022	2023	2024
Service Availability Charges	2020			2025	2027
Commercial & Multi-Family Irr	igation				
, 5/8" Meter	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
4" Meter	315.00	315.00	315.00	315.00	315.00
6" Meter	630.00	630.00	630.00	630.00	630.00
8" Meter	1,008.00	1,008.00	1,008.00	1,008.00	1,008.00
Commodity Charges per 1,000 Gall	ons				
Residential					
1-6 Kgal	0.93	0.93	0.93	1.30	1.30
7-20 Kgal	2.60	2.60	2.60	2.97	2.97
> 20 Kgal	5.60	5.60	5.60	5.97	5.97
Residential Irrigation					
1-14 Kgal	2.60	2.60	2.60	2.97	2.97
> 14 Kgal	5.60	5.60	5.60	5.97	5.97
Multi-Family - 8" Meters and S	maller				
All Metered Water Use	1.00	1.00	1.00	1.37	1.37
Multi-Family - 10" Meters and					
All Metered Water Use	1.00	1.00	1.00	1.37	1.37
Commercial - 8" Meters and Sn	naller				
All Metered Water Use	1.49	1.49	1.49	1.86	1.86
Commercial - 10" Meters and C					
All Metered Water Use	1.24	1.24	1.24	1.86	1.86
Commercial & Multi-Family Irr	-	_	_	_	
1-14 Kgal	3.44	3.44	3.44	3.81	3.81
> 14 Kgal	3.96	3.96	3.96	4.33	4.33

		2015		2016	2017	2018		2019
Fire Protection Charges								
Closed Unmetered Connections (۹nnı	al Charg	e)					
≤4" Meter	\$	67.00	\$	67.00	\$ 67.00	\$ 67.00	\$	67.00
6" Meter		133.00		133.00	133.00	133.00		133.00
8" Meter		274.00		274.00	274.00	274.00		274.00
≥10" Meter		488.00		488.00	488.00	488.00		488.00
Open Unmetered Connections (M	onth	nly Charg	e)					
≤4" Meter		21.00		21.00	21.00	21.00		21.00
6" Meter		28.00		28.00	28.00	28.00		28.00
8" Meter		42.00		42.00	42.00	42.00		42.00
≥10" Meter		55.00		55.00	55.00	55.00		55.00

		2020		2021	 2022	2023	2024
		2020		2021	2022	2025	2024
Fire Protection Charges							
Closed Unmetered Connections (Annı	ual Charge	e)				
≤4" Meter	\$	67.00	\$	67.00	\$ 67.00	\$ 67.00	\$ 67.00
6" Meter		133.00		133.00	133.00	133.00	133.00
8" Meter		274.00		274.00	274.00	274.00	274.00
≥10" Meter		488.00		488.00	488.00	488.00	488.00
Open Unmetered Connections (N	1ontl	hly Charge	e)				
≤4" Meter		21.00		21.00	21.00	21.00	21.00
6" Meter		28.00		28.00	28.00	28.00	28.00
8" Meter		42.00		42.00	42.00	42.00	42.00
≥10" Meter		55.00		55.00	55.00	55.00	55.00

	2015		2016		2017		2018	2019
Service Availability Charges								
Residential								
5/8" Meter	\$ 14.10	\$	14.10	\$	14.10	\$	14.10	\$ 14.10
3/4" Meter	21.15	-	21.15	•	21.15	·	21.15	21.15
1" Meter	35.25		35.25		35.25		35.25	35.25
1 1/2" Meter	70.50)	70.50		70.50		70.50	70.50
2" Meter	112.80)	112.80		112.80		112.80	112.80
3" Meter	225.60)	225.60		225.60		225.60	225.60
> 20 Kgal								
Residential Multi-Family								
5/8" Meter	24.68		24.68		24.68		24.68	24.68
3/4" Meter	37.01		37.01		37.01		37.01	37.01
1" Meter	61.69)	61.69		61.69		61.69	61.69
1 1/2" Meter	123.38		123.38		123.38		123.38	123.38
2" Meter	197.40)	197.40		197.40		197.40	197.40
3" Meter	394.80)	394.80		394.80		394.80	394.80
4" Meter	616.88		616.88		616.88		616.88	616.88
6" Meter	1,233.75		1,233.75		1,233.75		1,233.75	1,233.75
8" Meter	1,974.00)	1,974.00		1,974.00		1,974.00	1,974.00
10" Meter	2,837.63		2,837.63		2,837.63		2,837.63	2,837.63
12" Meter	5,305.13		5,305.13		5,305.13		5,305.13	5,305.13
20" Meter	11,103.75		11,103.75		11,103.75		11,103.75	11,103.75
Commercial								
5/8" Meter	21.15		21.15		21.15		21.15	21.15
3/4" Meter	31.73		31.73		31.73		31.73	31.73
1" Meter	52.88		52.88		52.88		52.88	52.88
1 1/2" Meter	105.75		105.75		105.75		105.75	105.75
2" Meter	169.20		169.20		169.20		169.20	169.20
3" Meter	338.40		338.40		338.40		338.40	338.40
4" Meter	528.75		528.75		528.75		528.75	528.75
6" Meter	1,057.50		1,057.50		1,057.50		1,057.50	1,057.50
8" Meter	1,692.00		1,692.00		1,692.00		1,692.00	1,692.00
10" Meter	2,432.25		2,432.25		2,432.25		2,432.25	2,432.25
12" Meter	4,547.25		4,547.25		4,547.25		4,547.25	4,547.25
20" Meter	9,517.50		9,517.50		9,517.50		9,517.50	9,517.50
Commodity Charges per Thou	sand Gallons							
Residential								
1-6 Kgal	4.94		4.94		4.94		4.94	4.94
7-20 Kgal	6.02		6.02		6.02		6.02	6.02
Residential Multi-Family	6.00		6.00		6.00		6.00	
All Metered Water Use	6.02		6.02		6.02		6.02	6.02
	C 07		6.02		6.02		6.02	C 02
All Metered Water Use	6.02		6.02		6.02		6.02	6.02
			A 7 A		4 7 4		A 7 A	A 76
All Metered Water Use	4.74		4.74		4.74		4.74	4.74

	2020	 2021	 2022	 2023	 2024
Service Availability Charges					
Residential					
5/8" Meter	\$ 14.10	\$ 14.10	\$ 14.10	\$ 14.10	\$ 14.10
3/4" Meter	21.15	21.15	21.15	21.15	21.15
1" Meter	35.25	35.25	35.25	35.25	35.25
1 1/2" Meter	70.50	70.50	70.50	70.50	70.50
2" Meter	112.80	112.80	112.80	112.80	112.80
3" Meter	225.60	225.60	225.60	225.60	225.60
> 20 Kgal					
Residential Multi-Family					
5/8" Meter	24.68	24.68	24.68	24.68	24.68
3/4" Meter	37.01	37.01	37.01	37.01	37.01
1" Meter	61.69	61.69	61.69	61.69	61.69
1 1/2" Meter	123.38	123.38	123.38	123.38	123.38
2" Meter	197.40	197.40	197.40	197.40	197.40
3" Meter	394.80	394.80	394.80	394.80	394.80
4" Meter	616.88	616.88	616.88	616.88	616.88
6" Meter	1,233.75	1,233.75	1,233.75	1,233.75	1,233.75
8" Meter	1,974.00	1,974.00	1,974.00	1,974.00	1,974.00
10" Meter	2,837.63	2,837.63	2,837.63	2,837.63	2,837.63
12" Meter	5,305.13	5,305.13	5,305.13	5,305.13	5,305.13
20" Meter	11,103.75	11,103.75	11,103.75	11,103.75	11,103.75
Commercial					
5/8" Meter	21.15	21.15	21.15	21.15	21.15
3/4" Meter	31.73	31.73	31.73	31.73	31.73
1" Meter	52.88	52.88	52.88	52.88	52.88
1 1/2" Meter	105.75	105.75	105.75	105.75	105.75
2" Meter	169.20	169.20	169.20	169.20	169.20
3" Meter	338.40	338.40	338.40	338.40	338.40
4" Meter	528.75	528.75	528.75	528.75	528.75
6" Meter	1,057.50	1,057.50	1,057.50	1,057.50	1,057.50
8" Meter	1,692.00	1,692.00	1,692.00	1,692.00	1,692.00
10" Meter	2,432.25	2,432.25	2,432.25	2,432.25	2,432.25
12" Meter	4,547.25	4,547.25	4,547.25	4,547.25	4,547.25
20" Meter	9,517.50	9,517.50	9,517.50	9,517.50	9,517.50
Commodity Charges per Thou	isand Gallons				
Residential					
1-6 Kgal	4.94	4.94	4.94	5.31	5.31
7-20 Kgal	6.02	6.02	6.02	6.39	6.39
Residential Multi-Family					
All Metered Water Use	6.02	6.02	6.02	6.39	6.39
Commercial					
All Metered Water Use	6.02	6.02	6.02	6.39	6.39
Limited Sewer					
All Metered Water Use	4.74	4.74	4.74	5.11	5.11

	2015	2016	2017	2018	2019
Service Availability Charges	2015	2010	2017	2010	2013
Residential (1)					
5/8" Meter	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60
3/4" Meter	. 18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
Commercial & Multi-Family (1)					
5/8" Meter	12.60	12.60	12.60	12.60	12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
4" Meter	315.00	315.00	315.00	315.00	315.00
6" Meter	630.00	630.00	630.00	630.00	630.00
8" Meter	1,008.00	1,008.00	1,008.00	1,008.00	1,008.00
Commodity Charges per 1,000 Gallons					
Residential (1)					
1-14 Kgal	2.60	2.60	2.60	2.60	2.60
> 14 Kgal	5.60	5.60	5.60	5.60	5.60
Commercial & Multi-Family (1)					
1-14 Kgal	3.44	3.44	3.44	3.44	3.44
> 14 Kgal	3.96	3.96	3.96	3.96	3.96
Bulk Reclaimed					
All Kgal (2)	0.14	0.14	0.14	0.14	0.14
All Kgal (3)	0.28	0.28	0.28	0.28	0.28
Environmental Charge					
Water System - per kgal	0.37	0.37	0.37	0.37	0.37
Irrigation - per kgal	0.37	0.37	0.37	0.37	0.37
Wastewater - Residential 1-20 kgal - Other All kgal	0.37	0.37	0.37	0.37	0.37
Reclaimed Water System - per kgal not including bulk	0.37	0.37	0.37	0.37	0.37

Notes:

(1) Non-bulk reclaimed customers in a DRI will be charged an additional \$6.00 regardless of meter size to cover costs due to regulatory requirements.

(2) Bulk Reclaimed rater per kgal for bulk reclaimed irrigation customers that are relinquishing, suspending, or foregoing an application for a Consumptive Use Permit or ground water withdrawals from SJRWMD. Rates apply in accordance with JEA standard bulk reclaimed water service agreement until such time as JEA may no longer offer reclaimed water service under such agreement.

(3) Bulk Reclaimed rate per kgal for all other bulk reclaimed irrigation customers. Rates apply in accordance with JEA standard bulk reclaimed water service agreement until such time as JEA may no longer offer reclaimed water service under such agreement.

	2020	2021	2022	2023	2024
Service Availability Charges	2020	LULI	LULL	2020	2021
Residential (1)					
5/8" Meter	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60	\$ 12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
Commercial & Multi-Family (1)					
5/8" Meter	12.60	12.60	12.60	12.60	12.60
3/4" Meter	18.90	18.90	18.90	18.90	18.90
1" Meter	31.50	31.50	31.50	31.50	31.50
1 1/2" Meter	63.00	63.00	63.00	63.00	63.00
2" Meter	100.80	100.80	100.80	100.80	100.80
3" Meter	201.60	201.60	201.60	201.60	201.60
4" Meter	315.00	315.00	315.00	315.00	315.00
6" Meter	630.00	630.00	630.00	630.00	630.00
8" Meter	1,008.00	1,008.00	1,008.00	1,008.00	1,008.00
Commodity Charges per 1,000 Gallons					
Residential (1)					
1-14 Kgal	2.60	2.60	2.60	2.97	2.97
> 14 Kgal	5.60	5.60	5.60	5.97	5.97
Commercial & Multi-Family (1)					
1-14 Kgal	3.44	3.44	3.44	3.81	3.81
> 14 Kgal	3.96	3.96	3.96	4.33	4.33
Bulk Reclaimed					
All Kgal (2)	0.14	0.14	0.14	0.14	0.14
All Kgal (3)	0.28	0.28	0.28	0.28	0.28
Environmental Charge					
Water System - per kgal	0.37	0.37	0.37	-	-
Irrigation - per kgal	0.37	0.37	0.37	-	-
Wastewater - Residential 1-20 kgal - Other All kgal	0.37	0.37	0.37	-	-
Reclaimed Water System - per kgal not including bulk	0.37	0.37	0.37	-	-

Notes:

(1) Non-bulk reclaimed customers in a DRI will be charged an additional \$6.00 regardless of meter size to cover costs due to regulatory requirements.

(2) Bulk Reclaimed rater per kgal for bulk reclaimed irrigation customers that are relinquishing, suspending, or foregoing an application for a Consumptive Use Permit or ground water withdrawals from SJRWMD. Rates apply in accordance with JEA standard bulk reclaimed water service agreement until such time as JEA may no longer offer reclaimed water service under such agreement.

(3) Bulk Reclaimed rate per kgal for all other bulk reclaimed irrigation customers. Rates apply in accordance with JEA standard bulk reclaimed water service agreement until such time as JEA may no longer offer reclaimed water service under such agreement.

JEA in Jacksonville, FL Top 10 Customers – Electric System (unaudited) Current Year and Nine Years Prior, ending September 30th

		2024			2024		
		В	illed Electric R	evenue	Billed Kilowat	t Hours	
Rank	Customer		\$	%	kWh	%	
(1)	U.S. Navy Public Works Ctr	\$	24,363,047	1.8%	338,895,569	2.7%	
(2)	CMC Steel US LLC		20,381,631	1.5%	310,341,803	2.4%	
(3)	Westrock CP LLC		14,939,651	1.1%	208,722,763	1.6%	
(4)	City of Jacksonville		24,079,701	1.7%	187,788,938	1.5%	
(5)	Duval County School Board		14,234,153	1.0%	142,773,322	1.1%	
(6)	Southern Baptist Hospital of Florida Inc		10,186,946	0.7%	111,642,545	0.9%	
(7)	Johnson and Johnson Vision Care Inc		8,541,252	0.6%	108,906,161	0.9%	
(8)	Mayo Clinic Jacksonville		9,582,810	0.7%	105,528,667	0.8%	
(9)	Publix Super Markets Inc		8,740,286	0.6%	98,700,125	0.8%	
(10)	Anheuser Busch Co Inc		7,061,813	0.5%	92,443,909	0.7%	
	Subtotal of 10 Largest Customers		142,111,290	10.2%	1,705,743,802	13.4%	
	Billed to Other Customers		1,245,243,645	89.8%	11,006,057,507	86.6%	
	Total Billed	\$	1,387,354,935	100.0%	12,711,801,309	100.0%	

		2015			2015		
	-	Bi	lled Electric R	evenue	-	Billed Kilowat	t Hours
Rank	Customer		\$	%	_	kWh	%
(1)	FLA Public Utility Co	\$	30,798,519	2.4%		339,064,440	2.7%
(2)	U.S. Navy Public Works Ctr		25,419,709	2.0%		338,185,363	2.7%
(3)	Gerdau Ameristeel US Inc		18,600,475	1.4%		295,404,842	2.4%
(4)	Rocktenn CP LLC		15,724,420	1.2%		251,327,190	2.0%
(5)	City of Jacksonville		22,598,236	1.8%		227,741,443	1.8%
(6)	Duval County School Board		16,717,552	1.3%		171,345,738	1.4%
(7)	Publix Super Markets Inc		9,049,038	0.7%		105,978,652	0.8%
(8)	Winn Dixie Stores Inc		8,768,547	0.7%		102,107,350	0.8%
(9)	Southern Baptist Hospital of Florida Inc		7,992,090	0.6%		90,741,910	0.7%
(10)	Anheuser Busch Co Inc		6,349,978	0.5%		86,988,903	0.7%
. /	Subtotal of 10 Largest Customers		162,018,562	12.6%	-	2,008,885,831	16.1%
	Billed to Other Customers		1,127,677,165	87.4%		10,503,933,960	83.9%
	Total Billed		1,289,695,727	100.0%	-	12,512,819,791	100.0%

JEA in Jacksonville, FL Top 10 Customers – Water System (unaudited) Current Year and Nine Years Prior, ending September 30th

		2024							
		Bi	lled Water R	levenue		Billed	Kgals and (
Rank	Customer		\$	%	-	Kgals	CCF	CCF %	
(1)	St. Johns County Utility	\$	1,397,376	0.6%		734,403	981,822	1.6%	
(2)	City of Jacksonville		1,939,144	0.9%		437,098	584,355	1.0%	
(3)	Duval County School Board		1,217,724	0.5%		300,537	401,787	0.7%	
(4)	Southern Baptist Hospital of Florida Inc		680,535	0.3%		249,857	334,033	0.5%	
(5)	Mayo Clinic Jacksonville		491,497	0.2%		227,849	304,611	0.5%	
(6)	American Homes 4 Rent LP		921,631	0.4%		182,470	243,943	0.4%	
(7)	The American Bottling Company		314,566	0.1%		160,131	214,079	0.4%	
(8)	Gate Petroleum Company		465,206	0.2%		154,105	206,023	0.3%	
(9)	Johnson and Johnson Vision Care Inc		317,253	0.1%		150,451	201,138	0.3%	
(10)	St. Vincents Health System Inc		376,266	0.2%		127,004	169,791	0.3%	
	Subtotal of 10 Largest Customers		8,121,199	3.6%		2,723,904	3,641,583	6.0%	
	Billed to Other Customers	:	216,212,400	96.4%		42,831,177	57,260,932	94.0%	
	Total Billed	\$ 2	224,333,599	100.0%	•	45,555,081	60,902,515	100.0%	

		2015				2015				
		Bil	led Water R	evenue	Billed	Kgals and (CCF			
Rank	Customer		\$	%	Kgals	CCF	CCF %			
(1)	City of Jacksonville	\$	2,270,669	1.3%	569,334	761,141	1.6%			
(2)	St. Johns County Utility		513,159	0.3%	304,015	406,438	0.8%			
(3)	Duval County School Board		1,139,319	0.7%	227,036	303,524	0.6%			
(4)	Southern Baptist Hospital of Florida Inc		546,391	0.3%	225,339	301,255	0.6%			
(5)	The American Bottling Company		325,245	0.2%	165,705	221,531	0.5%			
(6)	University of North Florida		379,491	0.2%	164,746	220,249	0.5%			
(7)	St. Vincents Health System Inc		395,882	0.2%	147,779	197,566	0.4%			
(8)	Mayo Clinic Jacksonville		291,006	0.2%	144,518	193,206	0.4%			
(9)	Johnson and Johnson Vision Care Inc		405,296	0.2%	142,294	190,233	0.4%			
(10)	FLA Coca Cola Bottling		231,626	0.1%	114,603	153,213	0.3%			
	Subtotal of 10 Largest Customers		6,498,084	3.8%	2,205,370	2,948,356	6.1%			
	Billed to Other Customers	1	65,243,174	96.2%	34,023,240	45,485,614	93.9%			
	Total Billed	\$1	71,741,259	100.0%	36,228,610	48,433,970	100.0%			

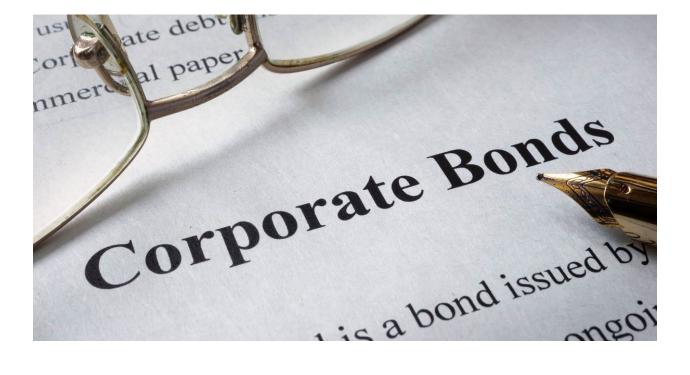
JEA in Jacksonville, FL Top 10 Customers – Sewer System (unaudited) Current Year and Nine Years Prior, ending September 30th

		2024			2024		
		Billed Sewer I	Revenue	Billed	Kgals and C	CF	
Rank	Customer	\$	%	Kgals	CCF	CCF %	
(1)	St. Johns County Utility	\$ 1,847,136	0.7%	336,329	449,638	1.1%	
(2)	City of Jacksonville	2,296,127	0.8%	229,254	306,489	0.8%	
(3)	Duval County School Board	2,071,846	0.7%	192,952	257,957	0.6%	
(4)	Mayo Clinic Jacksonville	1,196,239	0.4%	170,360	227,754	0.6%	
(5)	American Homes 4 Rent LP	1,260,465	0.4%	162,304	216,983	0.5%	
(6)	Johnson and Johnson Vision Care Inc	1,289,502	0.5%	142,891	191,031	0.5%	
(7)	Symrise Inc	1,136,679	0.4%	138,801	185,563	0.5%	
(8)	Gate Petroleum Company	939,129	0.3%	124,835	166,892	0.4%	
(9)	Southern Baptist Hospital of Florida Inc	1,026,877	0.4%	123,683	165,351	0.4%	
(10)	Metal Container Corp	612,710	0.2%	91,107	121,801	0.3%	
	Subtotal of 10 Largest Customers	13,676,711	4.9%	1,712,516	2,289,460	5.7%	
	Billed to Other Customers	267,237,487	95.1%	28,272,710	37,797,741	94.3%	
	Total Billed	\$ 280,914,198	100.0%	29,985,226	40,087,201	100.0%	

		2015			2015			
		Bi	lled Sewer I	Revenue	Billed	Kgals and C	CF	
Rank	Customer		\$	%	Kgals	CCF	CCF %	
(1)	City of Jacksonville	\$	2,673,943	1.2%	296,001	395,723	1.2%	
(2)	Duval County School Board		2,171,644	0.9%	189,778	253,714	0.8%	
(3)	St. Johns County Utility		1,037,008	0.4%	180,214	240,928	0.7%	
(4)	St. Vincents Health System Inc		1,063,255	0.5%	137,456	183,764	0.6%	
(5)	Renessenz LLC		946,979	0.4%	128,107	171,266	0.5%	
(6)	Southern Baptist Hospital of Florida Inc		872,811	0.4%	111,143	148,587	0.4%	
(7)	American Home Portfolio LLC		783,669	0.3%	100,873	134,857	0.4%	
(8)	Mayo Clinic Jacksonville		744,569	0.3%	100,535	134,405	0.4%	
(9)	The American Bottling Company		908,323	0.4%	98,313	131,435	0.4%	
(10)	Kraft Foods Group Inc		252,900	0.1%	86,881	116,151	0.4%	
	Subtotal of 10 Largest Customers		11,455,101	4.9%	1,429,301	1,910,830	5.8%	
	Billed to Other Customers	2	220,072,654	95.1%	23,358,579	31,228,047	94.2%	
	Total Billed	\$ 2	231,527,755	100.0%	24,787,880	33,138,877	100.0%	



Debt Capacity (unaudited)



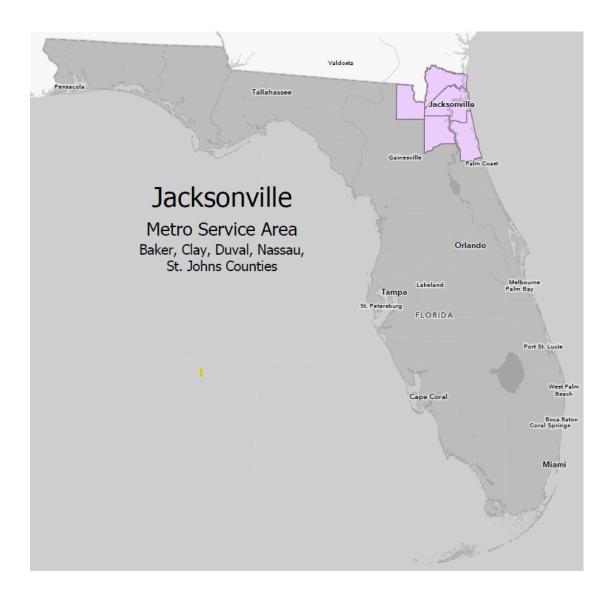
These schedules present information intended to assist users in understanding and assessing JEA's debt burden and its ability to issue additional debt in the future.

JEA in Jacksonville, FL Debt Capacity – Ratios of Outstanding Debt by Type (unaudited) Last 10 Fiscal Years, ending September 30th

	E		Water/Sewer	System		
			Tot	al		
	Revenue Bonds			Per	Revenue Bonds	Per
_	(1)	Leases	Amount	Customer	(1)	Customer
2015	2,654,416,439	-	2,654,416,439	5,982	1,741,891,471	5,354
2016	2,539,574,626	-	2,539,574,626	5,621	1,700,265,699	5,104
2017	2,361,966,090	-	2,361,966,090	5,146	1,652,288,457	4,845
2018	2,226,787,713	-	2,226,787,713	4,774	1,606,042,565	4,613
2019	1,976,034,731	-	1,976,034,731	4,153	1,447,611,267	4,070
2020	1,793,292,118	-	1,793,292,118	3,698	1,339,203,751	3,683
2021	1,609,891,495	-	1,609,891,495	3,255	1,300,401,524	3,486
2022	1,486,173,196	-	1,486,173,196	2,949	1,278,787,058	3,335
2023	1,429,207,216	91,400,336	1,520,607,552	2,950	1,383,692,591	3,531
2024	1,400,086,237	89,463,096	1,489,549,333	2,821	1,698,852,027	4,255

(1) Reported net of unamortized discounts and premiums

Demographic and Economic Statistics (unaudited)



These schedules of demographic indicators are intended (1) to assist users in understanding the socioeconomic environment within which JEA operates and (2) to provide information that facilitates comparisons of financial statement information over time and among governments.

JEA in Jacksonville, FL

Demographic and Economic Indicator – Jacksonville Metropolitan Service Area (Unaudited) Last 10 Fiscal Years, ending September 30th

						Unemploment Rates		
			Per Capital					
		Total Personal	Personal			Jacksonville		United
	Population	Income	Income	Civilian	Employment	MSA	Florida	States
2014	1,419,127	60,469,001	42,610	719,826	675,148	6.2%	6.3%	6.2%
2015	1,449,481	64,162,726	44,266	722,937	683,745	5.4%	5.5%	5.3%
2016	1,478,212	66,776,749	45,174	738,827	704,144	4.7%	4.9%	4.9%
2017	1,504,980	71,825,171	47,725	757,108	721,215	4.7%	4.3%	4.4%
2018	1,534,701	75,754,376	49,361	766,719	739,813	3.5%	3.6%	3.9%
2019	1,605,855	82,759,343	51,536	779,889	754,917	3.2%	3.2%	3.7%
2020	1,587,892	87,065,706	54,831	777,024	725,930	6.6%	8.1%	8.1%
2021	1,637,666	98,692,304	60,264	800,061	767,454	4.1%	4.6%	5.3%
2022	1,675,668	104,070,712	62,107	832,239	808,776	2.8%	2.9%	3.6%
2023	1,713,240	111,915,690	65,324	***	***	***	***	***

***Data not available at the time report was compiled

Source: U.S. Bureau of Labor Statistics Local Area Unemployment Statistics database https://www.bls.gov/lau/data.htm (for Jacksonville MSA and Florida annual data) and Current Population Survey database

https://www.bls.gov/cps/cpsaat01.htm (for U.S. annual data). Annual data are not seasonally adjusted.

JEA in Jacksonville, FL Principal Employers (Unaudited) Current Year and Nine Years Prior, as of December 31st

Ten Largest Non-Governmental Employ	ers in Jacksonville MSA	2015	2024
Company	Business Type		
Baptist Health System	Healthcare	8,270	12,000
Mayo Clinic	Healthcare	5,107	10,000
Bank of America / Merrill Lynch	Banking	8,000	8,000
UF Health Jacksonville	Healthcare	3,500	7,269
Florida Blue	Health Insurance	6,500	5,700
Southeastern Grocers	Supermarkets		5,700
Citibank	Banking	4,000	5,072
St. Vincent's Healthcare	Healthcare		5,050
Amazon	E-Commerce Fulfillment		4,850
United Parcel Service	Worldwide Parcel Delivery	4,100	4,000
CSX Transportation	Railroad	3,600	
JP Morgan Chase	Banking	3,500	
Wells Fargo	Banking	3,500	

Top 8 Largest Governmental Employers in Jacksonville MSA

C	Company	Business Type		
١	Naval Air Station, Jacksonville	United States Navy	25,240	14,390
0	Duval County Public Schools (1)	Public Education	11,876	12,000
١	Naval Station, Mayport	United States Navy	9,000	10,600
(City of Jacksonville (2)	Municipal Government	7,110	7,908
S	it. Johns County School District (3)	Public Education	3,700	5,890
(Clay County School Board	Public Education	4,663	4,960
F	leet Readiness Center	Maintenance / Repair Overhaul	3,917	5,550
ι	Jnited States Postal Service	United States Government	3,790	3,800

Source: Jacksonville Regional Chamber of Commerce Research Department employer survey

(1) Duval County Public Schools website, full-time staff (http://www.duvalschools.org/domain/5268)

(2) Cityof Jacksonville Annual Budget (http://www.coj.net/departments/finance/docs/budget/)

(3) St. Johns County School District website (http://www.stjohns.k12.fl.us/about/)

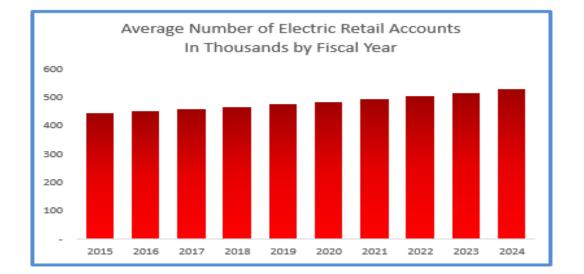
Operating Information (unaudited)



These schedules contain service and infrastructure data intended to provide contextual information about JEA's operations and resources to assist readers in using financial statement information to understand and assess JEA's economic condition.

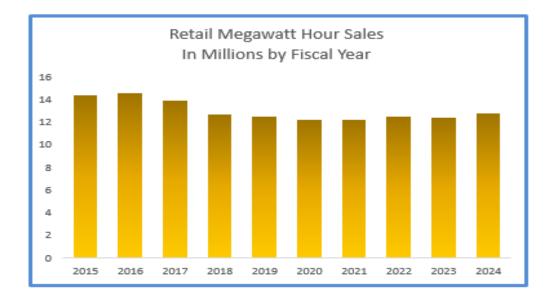
JEA in Jacksonville, FL Electric Financial and Operating Highlights (unaudited) Last 10 Fiscal Years, ending September 30th

	2015	2016	2017	2018	2019
FINANCIAL HIGHLIGHTS					
Total operating revenues (thousands)	\$ 1,370,212	\$ 1,364,242	\$ 1,428,329	\$ 1,366,111	\$ 1,300,208
Fuel and purchased power expenses (thousands)	\$ 517,239	\$ 485,874	\$ 536,250	\$ 530,246	\$ 465,573
Total operating expenses (thousands)	\$ 1,061,853	\$ 1,032,774	\$ 1,088,386	\$ 1,102,133	\$ 1,019,589
Debt service coverage:					
Senior and subordinated - Electric	2.63	c 2.89x	2.53x	2.30 x	2.81 x
Senior - Electric	5.80	k 6.59x	7.53x	6.55 x	6.51 x
Bulk Power Supply System	1.24 >	κ 1.81 x	1.75 x	3.47 x	2.19 x
St. Johns River Power Park 2nd Resolution	1.16	κ 1.17 x	1.18 x	1.60 x	1.19 x
OPERATING HIGHLIGHTS					
Sales (megawatt hours)	14,379,697	14,586,486	13,893,852	12,732,236	12,465,958
Peak demand - megawatts (60 minute net)	2,863	2,674	2,682	3,080	2,644
Total accounts - average number	443,705	451,788	458,953	466,409	475,786
Sales per residential account (kilowatt hours)	13,468	13,433	12,672	13,205	13,172
Average residential revenue per kilowatt hour	\$ 11.82	\$ 11.24	\$ 11.44	\$ 11.42	\$ 11.41
Doworsupply					
Power supply:	32%	32%	39%	48%	49%
Natural gas					
Purchases	50%			18%	26%
Coal	8%				16%
Petroleum coke	10%	6 15%	6%	12%	9%



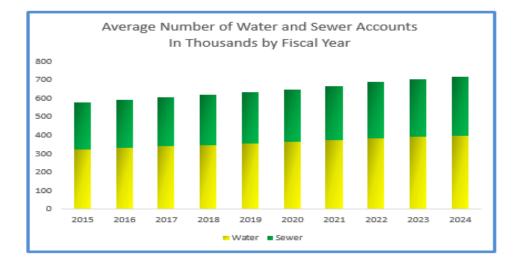
JEA in Jacksonville, FL Electric Financial and Operating Highlights (unaudited) (continued) Last 10 Fiscal Years, ending September 30th

								1		
		2020		2021		2022		2023		2024
FINANCIAL HIGHLIGHTS										
Total operating revenues (thousands)	\$	1,241,506	\$	1,308,982	\$	1,534,816	\$	1,324,028	\$	1,421,162
Fuel and purchased power expenses (thousands)	\$	376,011	\$	475,461	\$	771,954	\$	711,072	\$	693,708
Total operating expenses (thousands)	\$	921,912	\$	1,010,636	\$	1,470,109	\$	1,351,113	\$	1,337,345
Debt service coverage:										
Senior and subordinated - Electric	4.79 x			5.17 x		5.55 x		3.72 x		4.20 x
Senior - Electric	10.68 x			11.80 x		10.03 x		6.50 x		6.79 x
Bulk Power Supply System	1.96 x			1.27 x	1.27 x 9.36 x			2.15 x	2.10	
St. Johns River Power Park 2nd Resolution	1.15 x		1.15 x 2		2.31 x		1.15 x		1.15 x	
OPERATING HIGHLIGHTS										
Sales (megawatt hours)		12,202,973		12,239,149		12,488,252		12,366,462		12,769,116
Peak demand - megawatts (60 minute net)		2,658		2,582		2,816		2,816		2,765
Total accounts - average number		485,000		494,656		503,934		515,514		528,050
Sales per residential account (kilowatt hours)		13,026		12,932		12,907		12,401		12,615
Average residential revenue per kilowatt hour	\$	11.21	\$	11.42	\$	13.69	\$	13.46	\$	12.49
Power supply:										
Natural gas		63%		62%		58%		58%		61%
Purchases		13%		15%		29%		30%		32%
Coal		12%		15%		6%		3%		1%
Petroleum coke		12%		8%		7%		9%		6%



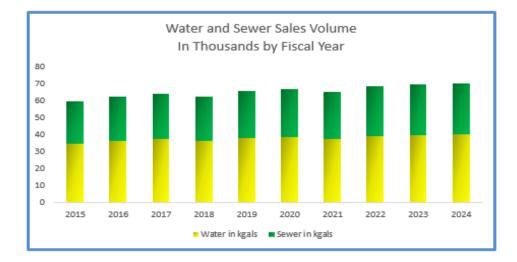
JEA in Jacksonville, FL Water and Sewer Financial and Operating Highlights (unaudited) Last 10 Fiscal Years, ending September 30th

		2015		2016		2017		2018		2019
FINANCIAL HIGHLIGHTS		2013		2010		2017		2010		2019
	\$	389.733	Ś	427.750	Ś	457,908	ć	435.682	ć	463,817
Total operating revenues (thousands) Operating expenses (thousands)	ې \$	269,509	ې \$	297,325	ې \$,		455,082 310,435		334,177
Debt service coverage:	Ş	209,509	Ş	297,525	Ş	505,151	Ş	510,455	Ş	554,177
Senior and subordinated		2.75x		3.28x		2.99 x		2.79 x		3.02 x
		-						-		
Senior		3.13x		3.78x		3.54 x		3.33 x		3.59 x
OPERATING HIGHLIGHTS										
WATER										
Total sales (kgals)		34,558,284		36,357,919		37,245,188		36,186,559		37,696,072
Total accounts - average number		325,352		333,139		341,016		348,159		355,635
Average sales per residential account (kgals)		61.32		62.78		63.21		59.33		61.28
Average residential revenue per kgal	\$	5.30	\$	5.26	\$	5.48	\$	5.43	\$	5.40
SEWER										
Total sales (kgals)		24,922,141		25,817,658		26,712,770		26,340,622		27,726,796
Total accounts - average number		250,974		257,719		264,336		270,871		277,815
Average sales per residential account (kgals)		59.75		60.96		61.84		57.91		60.61
Average residential revenue per kgal	\$	9.33	\$	9.26	\$	9.46	\$	9.52	\$	9.30
REUSE										
Total sales (kgals)		1,783,730		2,644,046		3,290,311		3,119,739		3,884,210
Total accounts - average number		5,891		7,498		9,391		11,498		14,267



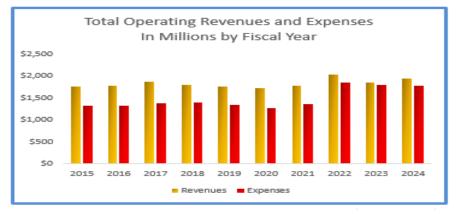
JEA in Jacksonville, FL Water and Sewer Financial and Operating Highlights (unaudited) (continued) Last 10 Fiscal Years, ending September 30th

		2020	2021	2022	2023	2024
FINANCIAL HIGHLIGHTS						
Total operating revenues (thousands)	\$	483,859	\$ 471,430	\$ 509,862	\$ 538,308	\$ 529,995
Operating expenses (thousands)	\$	352,973	\$ 358,288	\$ 396,512	\$ 458,489	\$ 459,813
Debt service coverage:						
Senior and subordinated		4.96 x	6.33 x	6.65 x	3.62 x	3.01 x
Senior		5.58 x	7.24 x	7.71 x	4.35 x	3.46 x
OPERATING HIGHLIGHTS						
WATER						
Total sales (kgals)	3	38,271,797	37,180,568	39,208,877	39,733,861	40,024,840
Total accounts - average number		363,597	373,075	383,481	391,859	399,307
Average sales per residential account (kgals)		62.83	59.78	60.23	60.20	59.88
Average residential revenue per kgal		\$5.32	\$5.44	\$5.48	\$5.50	\$5.56
SEWER						
Total sales (kgals)	2	28,160,202	28,139,524	29,252,868	29,666,832	29,969,997
Total accounts - average number		285,104	293,870	303,550	311,873	319,114
Average sales per residential account (kgals)		61.57	58.72	59.13	59.13	58.76
Average residential revenue per kgal		\$9.26	\$9.45	\$9.38	\$9.40	\$9.44
REUSE						
Total sales (kgals)		4,426,905	4,463,047	5,166,479	5,277,237	5,448,304
Total accounts - average number		17,031	19,704	22,634	25,764	28,351



JEA in Jacksonville, FL Consolidated Financial Summary (in thousands) (unaudited) Last 10 Fiscal Years, ending September 30th

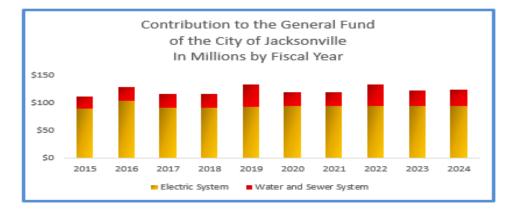
	2015	2016	2017	2018	2019
Operating revenues:	2015	2010	2017	2010	2015
Electric	\$1,324,883	\$1,321,713	\$1,382,206	\$1,267,202	\$1,259,815
Water and sewer	379,789	417,404	448,057	423,480	450,116
District energy system	8,778	8,337	8,185	8,348	8,504
Other	35,930	34,298	36,729	90,952	33,526
Total operating revenues	1,749,380	1,781,752	1,875,177	1,789,982	1,751,961
Operating expenses:	, .,	, - , -	,,	,,	, - ,
Maintenance and other operating expenses	374,166	380,219	392,142	431,269	395,692
Fuel and purchased power	517,239	485,874	536,250	530,246	465,573
Depreciation	366,486	382,432	386,699	360,609	362,313
State utility and franchise taxes	72,510	71,244	69,683	70,027	71,569
Recognition of deferred costs and revenues, net	(11,168)	(1,527)	(4,075)	6,856	44,792
Total operating expenses	1,319,233	1,318,242	1,380,699	1,399,007	1,339,939
Operating income	430,147	463,510	494,478	390,975	412,022
Nonoperating revenues (expenses):					
Interest on debt	(198,199)	(184,457)	(182,992)	(166,508)	(175,046)
Earnings from The Energy Authority	1,461	6,136	6,335	4,074	2,412
Allowance for funds used during construction	5,723	9,407	11,774	11,764	14,099
Other nonoperating income, net	11,634	8,765	5,918	9,857	9,082
Investment income (loss)	12,904	14,225	10,576	11,826	39,745
Other interest, net	(68)	(403)	(451)	(1,825)	(1,626)
Total nonoperating expenses, net	(166,545)	(146,327)	(148,840)	(130,812)	(111,334)
Income before contributions and special item	263,602	317,183	345,638	260,163	300,688
Contributions (to) from:					
General fund, City of Jacksonville	(111,688)	(129,187)	(115,823)	(116,620)	(132,802)
Capital contributions:					
Developers and other	52,709	53,652	66,875	82,157	97,726
Reduction of plant cost through contributions	-	(31,632)	(42,069)	(54,114)	(68,188)
Water & Sewer Expansion Authority	(33,105)	-	-	-	-
Total contributions, net	(92,084)	(107,167)	(91,017)	(88,577)	(103,264)
Special item	151,490	-	-	(45,099)	-
Change in net position	323,008	210,016	254,621	126,487	197,424
Net position - beginning of year, originally reported	1,843,901	2,166,909	2,376,925	2,628,822	2,755,309
Effect of change in accounting	-	-	(2,724)	-	-
Net position - beginning of year, as restated	1,843,901	2,166,909	2,374,201	2,628,822	2,755,309
Net position - end of year	\$2,166,909	\$2,376,925	\$2,628,822	\$2,755,309	\$2,952,733



JEA in Jacksonville, FL

Consolidated Financial Summary (in thousands) (unaudited) (continued) Last 10 Fiscal Years, ending September 30th

	2020	2021	2022	2023	2024
Operating revenues:	2020			2020	
Electric	\$1,203,688	\$1,267,212	\$1,491,097	\$1,276,715	\$1,373,911
Water and sewer	469,914	457,076	489,814	518,767	503,610
District energy system	8,235	7,704	8,516	11,934	12,118
Other	32,621	37,269	40,435	37,533	41,656
Total operating revenues	1,714,458	1,769,261	2,029,862	1,844,949	1,931,295
Operating expenses:					
Maintenance and other operating expenses	422,925	387,916	402,290	521,676	560,685
Fuel and purchased power	376,011	475,461	771,954	711,072	693,708
Depreciation	365,146	391,715	500,257	432,147	413,121
State utility and franchise taxes	69,769	70,966	83,892	83,809	78,644
Recognition of deferred costs and revenues, net	28,619	30,718	92,261	39,718	27,112
Total operating expenses	1,262,470	1,356,776	1,850,654	1,788,422	1,773,270
Operating income	451,988	412,485	179,208	56,527	158,025
Nonoperating revenues (expenses):					
Interest on debt	(141,213)	(120,911)	(114,707)	(109,275)	(120,359)
Earnings from The Energy Authority	2,848	15,378	29,731	23,603	13,286
Allowance for funds used during construction	19,713	9,305	13,866	25,853	41,667
Other nonoperating income, net	7,370	4,796	6,853	6,600	6,473
Investment income (loss)	15,721	2,165	(9,668)	27,787	35,772
Other interest, net	666	(23)	(1,343)	(7,744)	(6,859)
Total nonoperating expenses, net	(94,895)	(89,290)	(75,268)	(33,176)	(30,020)
Income before contributions and special item	357,093	323,195	103,940	23,351	128,005
Contributions (to) from:					
General fund, City of Jacksonville	(118,824)	(120,012)	(133,713)	(122,424)	(123,648)
Capital contributions:					
Developers and other	109,546	94,580	121,227	176,771	219,666
Reduction of plant cost through contributions	(76,558)	(54,299)	(74,016)	(112,236)	(130,405)
Water & Sewer Expansion Authority	-	-	-	-	-
Total contributions, net	(85,836)	(79,731)	(86,502)	(57,889)	(34,387)
Special item	-	-	100,000	11,135	-
Change in net position	271,257	243,464	117,438	(23,403)	93,618
Net position - beginning of year, originally reported	2,952,733	3,223,990	3,467,454	3,584,892	3,561,489
Effect of change in accounting	-	-	-	-	-
Net position - beginning of year, as restated	2,952,733	3,223,990	3,467,454	3,584,892	3,561,489
Net position - end of year	\$3,223,990	\$3,467,454	\$3,584,892	\$3,561,489	\$3,655,107



SUPPLEMENTAL AUDIT REPORTS

Schedule of Expenditures of Federal Awards and Reports Required by the Uniform Guidance SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS AND REPORTS REQUIRED BY THE UNIFORM GUIDANCE

Year Ended September 30, 2024 With Report of Independent Auditors

Ernst & Young LLP



JEA Schedule of Expenditures of Federal Awards For the Year Ended September 30, 2024

Federal Sponsor/Federal Program Title/Project Title Number	Assistance Listing Number	Pass Through ID Number	Federal Expenditures
U.S. Department of Homeland Security: Passed through Florida Executive Office of the Governor: Disaster Grants – Public Assistance (Presidentially Declared Disasters)	97.036	17-PA-U5-04-26-09-084/8401F	\$ 5,034,343
U.S. Department of Treasury: Passed through Florida Department of Environmental Protection: Passed through St. Johns River Water Management District: COVID-19 State and Local Fiscal Recovery Funds Total Expenditures of Federal Awards	21.027	38197	<u> </u>
See accompanying notes.			<u>\$ 3,990,361</u>

JEA Notes to Schedule of Expenditures of Federal Awards Year Ended September 30, 2024

1. General

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) presents the activity of each Federal program for the year ended September 30, 2024. The information in this Schedule is presented in accordance with Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).

2. Basis of Presentation

The purpose of the Schedule is to present, in summary form, total expenditures of federal awards received by JEA for the year ended September 30, 2024. The Schedule is prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. The information in this Schedule is presented in accordance with the requirements of the Uniform Guidance. Because the Schedule presents only a selected portion of the results of operations of JEA, it is not intended to and does not present either the financial position or results of operations of JEA.

Expenditures awarded from the Federal Emergency Management Agency (FEMA) under Assistance Listing No. 97.036 are presented on the Schedule when FEMA approves the Project Worksheet (PW). For the year ended September 30, 2024, the Schedule includes expenditures amounting to \$5,034,343 that were incurred in prior years, but the PW was not approved until the fiscal year ended September 30, 2024.

3. Contingencies

Grant revenue amounts received are subject to audit and adjustment. If any expenditure is disallowed by the grantor agencies as a result of such an audit, any claim for reimbursement to the grantor agencies would become a liability to JEA. In the opinion of management, all grant expenditures are in compliance with the terms of the grant agreement and applicable federal laws and regulations.

4. Indirect Cost Rate

JEA has elected not to use the 10% de minimis indirect cost rate allowed by the Uniform Guidance.

Report of Independent Auditors on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

The Management and the Board of Directors JEA

Report of Independent Auditors on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited JEA's compliance with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on each of JEA's major federal programs for the year ended September 30, 2024. JEA's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, JEA complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended September 30, 2024.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*); and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of JEA and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on compliance for each major federal program. Our audit does not provide a legal determination of JEA's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to JEA's federal programs.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on JEA's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a

substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about JEA's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, Government Auditing Standards, and the Uniform Guidance, we:

Exercise professional judgment and maintain professional skepticism throughout the audit.

- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding JEA's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of JEA's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of JEA's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations during our audit, we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of JEA as of and for the year ended September 30, 2024, and have issued our report thereon dated December 13, 2024, which contained an unmodified opinion on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and other records used to prepare the financial statements and other records used to prepare the financial statements and other records used to prepare the financial statements and other records used to prepare the financial statements and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the financial statements as a whole.

Ernet + Young LLP

January 27, 2025

JEA Schedule of Findings and Questioned Costs For the Year Ended September 30, 2024

Section I—Summary of Auditor's Results

Financial Statements

Type of report the auditor issued on whether the financial stat audited were prepared in accordance with GAAP:	ements Unmodified
Internal control over financial reporting: Material weakness(es) identified? Significant deficiency(ies) identified? Noncompliance material to financial statements noted?	Yes X No Yes X None reported Yes X No
Federal Awards	
Internal control over major federal programs: Material weakness(es) identified? Significant deficiency(ies) identified?	Yes X No Yes X None reported
Type of auditor's report issued on compliance for major federa programs:	al Unmodified
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?	nYesX No
Identification of major federal programs:	
Assistance Listing Number	Name of Federal Program or Cluster
97.036	Disaster Grants – Public Assistance (Presidentially Declared Disasters)
Dollar threshold used to distinguish between Type A and Type programs: Auditee qualified as low-risk auditee?	e B \$ 750,000 X Yes No
Section II—Financial Statement Findings	
No findings were identified.	
Section III—Federal Award Findings and Questioned Cost	ts

No findings were identified.

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Schedule of Expenditures of State Financial Assistance Required by Chapter 10.550, *Rules of the Auditor General*

SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE PROJECTS REQUIRED BY CHAPTER 10.550, RULES OF THE GENERAL AUDITOR

Year Ended September 30, 2024 With Report of Independent Auditors

Ernst & Young LLP



JEA Schedule of Expenditures of State Financial Assistance For the Year Ended September 30, 2024

State Sponsor/State Program Title/Project Title Number	CSFA Number	Grant/Contract Number	State Expenditures
Executive Office of the Governor: Direct Programs: Emergency Management Programs	31.063	17-PA-U5-04-26-09-084/8401S	\$ 283,975
Florida Department of Environmental Protection: Passed through St. Johns River Water Management District: Alternative Water Supply	37.100	38717, 38868, 38884	2,994,991
Total Expenditures of State Financial Assistance			\$ 3,278,966
See accompanying notes.			

JEA Notes to Schedule of Expenditures of State Financial Assistance Year Ended September 30, 2024

1. General

The accompanying Schedule of Expenditures of State Financial Assistance (the Schedule) presents the activity of all state financial assistance of JEA for the year ended September 30, 2024. The information in this schedule is presented in accordance with Chapter 10.550, *Rules of the Auditor General of* the State of Florida.

2. Basis of Presentation

The purpose of the Schedule is to present, in summary form, total expenditures of state financial assistance received by JEA for the year ended September 30, 2024. The Schedule is prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States. The information in this schedule is presented in accordance with the requirements of the Florida Single Audit Act. Because the Schedule presents only a selected portion of the results of operations of JEA, it is not intended to and does not present either the financial position or results of operations of JEA.

3. Contingencies

Grant revenue amounts received are subject to audit and adjustment. If any expenditure is disallowed by the grantor agencies as a result of such an audit, any claim for reimbursement to the grantor agencies would become a liability to JEA. In the opinion of management, all grant expenditures are in compliance with the terms of the grant agreement and applicable state laws and regulation.

Report of Independent Auditors on Compliance for Each Major State Financial Assistance Project and Report on Internal Control Over Compliance and Report on Schedule of Expenditures of State Financial Assistance Required by Chapter 10.550, *Rules of the Auditor General*

The Management and the Board of Directors JEA

Report of Independent Auditors on Compliance for Each Major State Financial Assistance Project

Opinion on Each Major State Financial Assistance Project

We have audited JEA's compliance with the types of compliance requirements identified as subject to audit in the Florida Department of Financial Services State *Compliance Supplement* that could have a direct and material effect on each of JEA's major state financial assistance projects for the year ended September 30, 2024. JEA's major state financial assistance projects are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, JEA complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major state financial assistance projects for the year ended September 30, 2024.

Basis for Opinion on Each Major State Financial Assistance Project

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and Chapter 10.550, *Rules of the Auditor General*. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of JEA and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on compliance for each major state financial assistance project. Our audit does not provide a legal determination of JEA's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to JEA's state financial assistance projects.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on JEA's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and Chapter 10.550, *Rules of the Auditor General*, will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment

made by a reasonable user of the report on compliance about JEA's compliance with the requirements of each major state financial assistance project as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and Chapter 10.550, *Rules of the Auditor General* we:

- Exercise professional judgement and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform
 audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding
 JEA's compliance with the compliance requirements referred to above and performing such other procedures as
 we considered necessary in the circumstances.
- Obtain an understanding of JEA's internal control over compliance relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances and to test and report on internal control over compliance in
 accordance with Chapter 10.550, *Rules of the Auditor General* but not for the purpose of expressing an opinion on
 the effectiveness of JEA's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a state financial assistance project on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a state financial assistance project will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a state financial assistance project that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations during our audit, we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Chapter 10.550, *Rules of the Auditor General*. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of State Financial Assistance Required by Chapter 10.550, Rules of the Auditor General

We have audited the financial statements of JEA as of and for the year ended September 30, 2024, and have issued our report thereon dated December 13, 2024, which contained an unmodified opinion on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of state financial assistance is presented for purposes of additional analysis as required by Chapter 10.550, *Rules of the Auditor General* and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of state financial assistance is fairly stated in all material respects in relation to the financial statements as a whole.

Ernst + Young LLP

January 27, 2025

JEA Schedule of Findings and Questioned Costs For the Year Ended September 30, 2024

Section I—Summary of Auditor's Results

Financial Statements

Type of report the auditor issued on whether the financial stateme audited were prepared in accordance with GAAP:	Unmodified
Internal control over financial reporting: Material weakness(es) identified? Significant deficiency(ies) identified? Noncompliance material to financial statements noted?	Yes X No Yes X None reported Yes X No
State Financial Assistance Projects Section	
Internal control over state Financial Assistance Projects: Material weakness(es) identified? Significant deficiency(ies) identified?	Yes X No Yes X None reported
Type of auditor's report issued on compliance for the major state financial assistance projects:	Unmodified
Any audit findings disclosed that are required to be reported in accordance with Chapter 10.550, Rules of the Auditor General	?YesX_No
Identification of major state Financial Assistance Projects:	
CSFA Number Nar	ne of the State Program
37.100 Alt	ernate Water Supply Program
Dollar threshold used to distinguish between Type A and Type B programs:	\$ 750,000
Auditee qualified as low-risk auditee?	<u>X</u> Yes No
Section II—Financial Statement Findings	
No findings were noted.	
Section III—Federal Award Findings and Questioned Costs	

No findings were noted.

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