

2009 Annual Report



simple values

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"The future depends on what we do in the present."

Mahatma Gandhi

The events leading up to October 2008, the first month of JEA's fiscal year 2009, turned our focus back to our core business — and back to simple values. With a global financial crisis unfolding, simple values such as caring for customers, respecting employees, working hard as a team and reducing costs became even more meaningful.

Chair and CEO's Letter

Almost from the first news story reporting the financial crisis in the fall of 2008, newscasters and economists seized the catch phrase – "this is not business as usual." As time went on, it became – "business as usual no longer exists." And in some ways, I guess we would agree. But utilities are different from other types of businesses. We provide an essential service. Our customers depend on us to provide our services no matter the climate – weather, economic or otherwise.

In order to be there for our customers, we rely on simple values such as teamwork, frugality, fairness, and safety. In 2009, we were challenged as never before and yet we came to the end of the year stronger and more confident. The thing that was different for JEA in 2009 was how deep we had to reach within ourselves and within our organization to hold steadfast to those simple values.

After preemptively reducing our operation and maintenance budget as well as our capital budget and laying off contract and temporary employees (8% of our workforce) within the first month of the fiscal year, we hunkered down and continued to tweak the organization to ride out the financial storm. Once the initial shock was over, JEA employees settled down to the work at hand and began fine-tuning application of some of the simplest values.

Areas throughout the company became even more collaborative. We shared resources, found new ways to do things, and took more



Cynthia Austin *Chair* Partner Austin and Austin Law Firm

personal responsibility to reduce waste and improve productivity. And staff found new low-cost/no-cost ways to reach out to educate customers about how to use energy and water more efficiently.

This year the organization met operational goals for reliability and efficiency that resulted from financial investments made over the previous few years and continuous improvements that were applied with ferocity over the last year. At the same time, our employees had one of our safest years ever.

Customer charges were re-evaluated and altered so that cost and service were more directly aligned for customer care channels and utility water and sewer services. And we were still able to move forward with many of our environmental initiatives including taking a major step forward on renewables.

Jim Dickenson CEO and Managing Director JEA



Jay Fant Chairman and CEO First Guaranty Bank Jim Gilmore Founding Partner, Infinity Global Solutions, LLC Mike Hightower Assistant Secretary Vice President Blue Cross and Blue Shield of Florida Ashton Hudson Secretary Partner and General Counsel Rock Creek Partners **Ron Townsend** Communications Consultant Cathy Whatley Vice Chair Broker-owner Buck & Buck, Inc., Realtors

On the personal side, while many JEA friends or family members lost their jobs at other companies, JEA employees' generosity never wavered and they contributed more than \$500,000 to United Way to assist needy families in our community.

No question, there was a level of tension this year never felt before at JEA. As we came to the close of the year, there was fatigue, but there was also pride. It was a tough year, but we stuck to our simple values. That's what gets us through—day in, day out. We ended the year stronger and better prepared for the days ahead—whatever they bring.

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Cynthia Austin Chair

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Jim Dickenson CEO and Managing Director



CEO Jim Dickenson quoted Mahatma Gandhi in a message to employees on October 6: "The future depends on what we do in the present." Although JEA's operations were otherwise financially sound, the severe tightening of the credit markets put an increasing strain on our business operations. In addition, the credit markets at that time had a chilling effect on JEA even though we had some of the

highest credit ratings for municipal entities in the country. The short-

term variable credit interest that we paid jumped to four times what it was a few weeks earlier. With \$2 billion in short-term debt, it quickly took a dramatic toll on our operations and maintenance budget. Our budget at the start of fiscal year 2009 (FY09) was simply not able to absorb this increase and the loss of revenues certain to come from a drop in customer consumption. We were forced to consider some dramatic actions.

In those first weeks of October 2008, JEA's Board and management team made the difficult decision to lay off more than 200 temporary and contract employees, unprecedented in company history. Permanent staff was reduced through attrition by a selective hiring freeze. We reduced operations and maintenance budgets to cover mission-critical functions only. The swift and decisive measures may have seemed too quick to some. But as the crisis played out over the course of the year, JEA time and again stayed ahead of the financial tsunami. By the end of the fiscal year, the prudence of earlier actions was apparent as JEA's key financial metrics were stronger than at the start, better positioning JEA for future uncertainties. Additionally, we improved our risk management, monitoring business risks and taking action to mitigate potential problems. On the electric side of our business, the debt-to-assets ratio decreased for the first time.

So how did JEA remain above the fray? We stuck to simple values:

- Focused on the operations of our core business of electric, water and sewer service.
- Reduced capital spending by almost 50 percent.
- Reduced the O&M budget by \$14.4 million
- Reduced staff by eight percent.
- Reduced overtime costs by 18 percent.





JEA teams up with the LawnSmart experts to provide free irrigation audits to all customers. The LawnSmart team visits homes to determine an irrigation schedule tailormade for the homeowner's landscape, shows them how to program the irrigation controller, checks the system for leaks or damage, and ensures the rain or moisture sensor functions properly. The LawnSmart program is an important aspect of JEA's overall water conservation program to work with the community on our long-term water needs.

teamwork

Managers moved quickly to determine what resources they could lend to other departments to make up for the loss of temporary or contract employees. They reviewed the skill sets of remaining employees and redeployed several to other areas with critical functions. Engineers inspected construction projects, replacing laid-off contract inspectors. Meter services trainees read meters. Public affairs personnel answered customer calls. Human resources staff filled gaps as receptionists. By July, some employees returned to their original positions, while others became permanent employees in their new areas.

Every area revised its budget. Any program not deemed mission critical was scrutinized. Capital projects spending was cut by almost 50 percent. The operations and maintenance budget decreased by \$14.4 million. It was understood that this decrease was not sustainable, as the systems must be maintained and upgraded. But the cuts would help us get through the current financial crisis.



Among the tougher actions instituted were reduced overtime hours in many areas, the suspension of safety incentive payout programs, restriction on travel, elimination of food purchases and frozen salaries for appointed employees. Encouraged by management, employees submitted 148 costsaving suggestions. Thus began a shift in mindset throughout the company to look for the least expensive – and least wasteful – option. For example, instead of contracting welders during a planned outage at the Brandy Branch facility, welders from Northside Generating Station stepped in. Managers throughout the company began looking for

inexpensive alternatives to get the job done.

Technical Services saved more than half a million recurring operations and maintenance dollars by consolidating printers, copiers and wireless devices; creating applications for records management; consolidating infrastructure for less system redundancy; and printing bills in black and white.

JEA learned to do more with less. Using the national ratio for employees to customers, Qualserve ranked JEA as the most productive water operation and the second most productive sewer operation in the nation. JEA also was recognized by the Florida Water Environment Association as the top municipal water and wastewater utility in the state for operational excellence.



To help our customers be as frugal with their energy and water budget as they are with their grocery dollars, JEA's Neighborhood Energy Efficiency program provides and installs conservation products in qualifying homes. It's our way to help customers with utility costs and provide education so they can make other energy- and water-saving changes that save them money in the short term and help the community in the long term.



frugality

Especially helpful to customers in this economic climate was the Demand Side Management (DSM) program to install energy-efficient products that reduce consumption in homes with higher than average energy use compared to a citywide average. The Neighborhood Energy Efficiency (NEE) program, which began in July 2008, experienced significant progress in FY09. NEE worked with the City of Jacksonville's (COJ) Department of Housing and Neighborhoods to install compact fluorescent light bulbs (CFLs), faucet aerators, LED night lights, weather stripping, pipe wrap, low-flow shower heads and other energy-efficiency products free to residents in 192 homes in the COJ program, and in a door-to-door neighborhoods campaign installed the products in 849 homes in FY09. Education was a key piece of the program. Contractors spent approximately 20 minutes with each resident sharing energy-saving information and tips. A third phase of the NEE program, along with Housing Partnership, provided training for energy education classes for first-time homebuyers in COJ's home loan assistance programs. More than 800 participants attended the 35 classes held in FY09.

DSM's Energy Star product rebate program had a productive year. In April, JEA received the Jacksonville Environmental Protection Board Award for the outstanding efforts by the utility in providing the CFL incentive program and Green Partners CFL recycling program. By the end of July, CFL sales for FY09 topped the 300,000 mark, and surpassed the half million mark for the program since its inception. FY09 saw the introduction of two additional rebate products: Energy Star lighting fixtures and room air conditioning units.

Past investments in new facilities and initiatives such as more frequent tree trimming, installing line reclosers and adding animal guards paid dividends in 2009 regarding improvements to the JEA power grid. Grid reliability metrics were up approximately 27 percent year-over-year. After a challenging year in 2008 at several of the power plants, reliability metrics for Northside Units 1 and 2 and at St. Johns

River Power Park (JEA's base load units) were on par with best-ever performance levels (Equivalent Forced Outage rates of 7 percent and 2 percent, respectively).

Further, 2009 brought record-setting performance for the two Northside Circulating Fluidized Bed (CFB) units, regarding continuous run-time and a 90 percent Equivalent Availability Factor. Northside Unit 1 set a continuous run-time record of 204 days before going offline for scheduled major maintenance, beating its previous best run by 74 days. Northside Unit 2 also set its continuous run record in 2009, at 100 days. The Engineering, Operations and Maintenance groups at Northside Generating Station, with support from JEA Black Belts, continued to learn much about the CFB technology and have brought about significant improvements to the point that the operation is now approaching the reliability expectations of more traditional solid fuel units.





Our customers can rely on us to light their evening family time. In 2009, reliability metrics at JEA's base load units were on par with bestever performance levels.

reliability

In addition, the CFB units steadily increased the percentage of pet coke they can reliably burn. When the CFB vendor who built the units turned them over to JEA in 2002, 70 percent was the maximum pet coke that could successfully be burned. Today the CFBs burn 90 percent routinely and actually completed two, three-week runs with 100 percent pet coke in the summer of 2009. As pet coke is less expensive than coal, this reduces the cost of the electricity produced by the CFB units.

Despite the challenges we faced throughout FY09, JEA experienced another strong year of safety performance with a Recordable Incident Rate of 1.63 based upon 36 injuries to employees, which is significantly better than the 2007 national industry average of 4.0. In addition, FY09 was the first year in SJRPP's history that no Lost-Time Incidents were recorded and the plant had only two recordable injuries, the lowest in plant history, to complete the fiscal year with a Recordable Incident Rate of .60. With greater than 90 percent of JEA/SJRPP employees participating in the companywide safety incentive program during FY09, it is clear that safety and health is firmly entrenched in the culture at JEA.



In May, the Board approved a new rate structure for water and sewer rates effective October 1, 2009. The new structure encourages conservation by restructuring consumption tiers. There is no increase in the consumption charge for two-thirds of residential customers, who use 6,000 gallons of water or less each month. The increase comes for those who surpass the average consumption. An environmental charge on water and sewer accounts also was approved to be used by JEA for current and future mental programs to reduce negative impacts to our environment through

environmental programs to reduce negative impacts to our environment through our systems.

With the suspension of paid advertising, JEA looked for alternative ways to continue communicating with its customers. In addition to continued use of jea.com, bill inserts, bill messages, envelope-back messaging and stories pitched to local media, we added new, low-cost avenues as well. One of these was Community Update meetings, where the public was invited to talk one-on-one with subject matter experts in several areas of the company and listen to presentations. The meetings were an effort to explain our complex business and its issues to our customers, as well as answer any of their questions.



We replace the sod in a customer's yard following a repair because it's the fair thing to do. Likewise, we restructured our water and sewer rates in 2009 to limit the increase on the two-thirds of customers who use an average amount of water, while encouraging those who use more to conserve or pay a higher rate.



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Meetings were held in three different quadrants of the city, in addition to two smaller meetings requested at local churches.

Another outreach effort begun near the end of FY09 was an invitation to all customers to join an e-mail group called Your Two Cents Worth Matters to JEA. In the first month, more than 1,800 customers signed up to receive e-mails from us explaining what we are doing to operate as efficiently as possible, and to let us know what they think about our service, how we spend the money they pay us and how we communicate with them. We look forward to the dialog with our customers and learning how to tailor our message to help them manage their utility bill.



One project's delay can mean the expedition of another with good results for all. This was the case in Customer Relations and Technology Services. They were in the middle of telephony infrastructure projects when the financial situation deteriorated at the start of the fiscal year. This caused the delay of projects but expedited one

that would improve the capacity of the telephone system in the call center, thus avoiding the hiring of 30 customer care consultants to handle call volume. The project increased capacity through expanded self-service channels, such as automated payments and payment extensions, automated account information, and the availability of payment by credit card and bank accounts online and on the phone with immediate posting of payments.

These self-service channels were a phenomenal success, allowing us to exceed our service-level goals. Eighty-one percent of calls are answered within 30 seconds using fewer agents, up from 64 percent in 32 seconds. This has helped to reduce the cost per customer contact.



Serving our customers is always top of mind. In 2009, we actually increased service levels with fewer employees by letting customers make immediate payments online and over the phone. We strive to be there every step of the way for our customers.



service

With the cost of conducting business at a JEA branch up to seven times more expensive than alternatives, we considered closing the branches.

In the end, we chose to encourage customers to do business with us in less expensive, more convenient ways—over the phone, through the mail, online or at one of 90 payment-only locations—and contain our costs by reducing branch hours and approving a \$2 Branch Transaction Fee that went into effect October 1, 2009 for customers who choose to use our branches instead.

JEA received national attention as one of nine utilities worldwide selected to pilot Google's PowerMeter, a program that offered users daily access to their personal electricity information on their home computers to help them make smarter energy choices. Testers saw an hour-by-hour breakdown of electricity usage in their homes and how their usage compared to others. The PowerMeter used data downloaded from JEA's smart meters. The purpose of the pilot was to explore options for putting our customers' energy consumption information at their fingertips. Our commitment to reducing nitrogen discharge into the St. Johns River continued in 2009. With nitrogen discharge down 50 percent from 2000, it was stable in FY09 while upgrades to facilities continued. We moved from design to construction on a \$26 million improvement project at Arlington East wastewater treatment plant, and design began on an upgrade to Buckman wastewater treatment plant.

Once these two projects are completed, a reduction of almost 150 tons per year of nitrogen is expected. Design was completed and construction begun to phase out a third plant that utilized older technology.

JEA installed approximately 18 miles of reclaimed water lines in FY09. Included in this construction was a critical segment that connected the Arlington East and Mandarin reclaimed water grids. This interconnection allows these two facilities to satisfy the growing reuse needs of developments in southern Duval and northern St. Johns counties.

JEA made further commitments to renewable power sources. Through a purchase power agreement with Landfill Energy Systems, the Trail Ridge landfill gas-to-energy project commenced operation in FY09, adding 9.1 megawatts of renewable energy to the grid. The 9.1 MWs from this project is enough renewable energy to supply electricity to approximately 4,500 homes from the methane that otherwise would be flared into the atmosphere. In addition, JEA signed a 30-year purchase power agreement with Jacksonville Solar LLC to receive energy from a photovoltaic (PV) solar farm consisting of 200,000 PV panels on a 100-acre site adjacent to JEA's Brandy Branch generating facility. When completed, the solar farm is expected to generate 12.6 megawatts. After considering the capacity factor, that's enough electricity to power about 1,450 homes and offset approximately 22,430 tons of greenhouse gas emissions annually.

To comply with the EPA's Clean Air Interstate Rule to tighten up the standards for both sulfur dioxide and nitrogen oxide, a \$282 million project to add selective catalytic reduction environmental controls at SJRPP went into operation. They primarily focus on the capture and removal of nitrogen oxide from the boiler exhaust stream.





we are guided by our commitment to environmental stewardship. JEA has reduced the amount of nitrogen discharge into the St. Johns River by 50 percent since 2000, and in 2009 we installed 18 miles of reclaimed water lines. We continue to upgrade our facilities to preserve the environment for our children's future.

Stewardship

In a commitment to control mercury emissions, we installed the best commercially available mercury monitoring equipment at both Northside Generating Station and SJRPP, and added significant environmental control equipment at our Plant Scherer facility.

The final result of the North American Electric Reliability Corporation (NERC) reliability standards audit, received in January 2009, found no compliance violations. To meet new NERC electric compliance regulations, we began full implementation and documentation of the new critical infrastructure protection (CIP) standards including a comprehensive review of related procedures and practices. One staff person was added to the Electric Compliance group, and we worked to more fully integrate compliance activities into the JEA culture with online computer-based training courses required of all employees, as well as additional training for select managers.

simple values

Remarkably, JEA's employees, amid the uncertainty of their jobs, salaries and those of their families, contributed more than half a million dollars to United Way and nearly another \$100,000 to benefit health agencies, buy school supplies for children and provide food for families in need in our community. Their unselfishness during this difficult year was the purest value of all. Working together to get things done in new ways despite difficult circumstances, JEA proved its stability and commitment to the community in 2009. Those are simple values to live and work by.



JEA financial report

Financial and Operating Highlights

			Years Ended Septem	ber 30		% Change
	2009	2008	2007	2006	2005	2009 - 2008
ELECTRIC FINANCIAL HIGHLIGHTS						
Total operating revenues (thousands)	\$1,584,572	\$1,385,234	\$1,211,967	\$1,208,673	\$1,013,433	14.39%
Fuel and purchased power expenses (thousands)	\$719,296	\$694,007	\$600,170	\$599,426	\$494,721	3.64%
Total operating expenses (thousands)	\$1,234,540	\$1,194,462	\$1,080,819	\$1,061,962	\$926,207	3.36%
Debt service coverage:						
Senior and subordinated - Electric	2.99x	2.40x	2.37x	2.28x	2.13x	24.58%
Senior - Electric	4.82x	4.42x	4.60x	4.57x	5.06x	9.05%
St. Johns River Power Park	1.25x	1.25x	1.26x	1.27x	1.25x	0.00%
WATER & SEWER FINANCIAL HIGHLIGHTS						
Total operating revenues (thousands)	\$259,275	\$257,657	\$248,997	\$228,453	\$192,240	0.63%
Operating expenses (thousands)	\$243,030	\$239,061	\$208,305	\$183,587	\$169,884	1.66%
Debt service coverage:						
Senior and subordinated	1.65x	1.60x	1.89x	2.00x	1.66x	3.12%
Senior	1.85x	1.96x	2.34x	2.42x	2.03x	-5.61%
ELECTRIC OPERATING HIGHLIGHTS						
Sales (megawatt hours)	15,915,031	16,325,894	16,939,214	16,684,077	16,238,003	-2.52%
Peak demand - megawatts 60 minute net	3,064	2,914	2,919	2,919	2,860	5.15%
Total accounts - average number	417,226	414,417	412,295	402,142	391,831	0.68%
Sales per residential account (kilowatt hours)	14,408	14,670	15,038	15,819	15,875	-1.79%
Average residential revenue per kilowatt hour	\$12.18	\$10.42	\$8.96	\$9.05	\$7.69	16.89%
Power supply (%):						
Coal	52	51	51	41	46	1.96%
Petroleum coke	23	19	24	30	27	21.05%
Coal fired purchases	10	10	9	10	10	0.00%
Oil	0	1	2	2	6	-100.00%
Natural gas	12	14	10	11	6	-14.29%
Other purchases	3	5	4	6	5	-40.00%
WATER & SEWER OPERATING HIGHLIGHTS						
WATER						
Total sales (ccf)	49,259,284	52,954,948	57,621,374	55,128,073	49,589,817	-6.98%
Total accounts - average number	305,076	304,239	303,237	293,689	279,609	0.28%
Average sales per residential account (ccf)	95.39	102.57	111.67	111.73	103.93	-7.00%
Average residential revenue per ccf	\$2.53	\$2.35	\$2.10	\$1.97	\$1.88	7.66%
REUSE						
Total sales (ccf)	1,077,440	732,457	906,665	603,432	121,218	47.10%
Total accounts - average number	837	502	85	16	13	66.73%
SEWER						
Total sales (ccf)	33,111,854	35,281,833	36,877,658	35,762,288	33,345,881	-6.15%
Total accounts - average number	230,358	229,205	228,030	219,810	208,143	0.50%
Average sales per residential account (ccf)	90.20	96.62	104.51	103.93	96.07	-6.64%
Average residential revenue per ccf	\$4.43	\$4.11	\$3.67	\$3.44	\$3.28	7.79%

ccf = 100 cubic feet



Average Number Of Electric Retail Accounts

Retail Megawatt Hour Sales



Fiscal Year



Average Number Of Water & Sewer Accounts



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Financial Summary

		2009-08	2008-07
perating revenues:	Electric	\$1,525,966	\$1,330,280
	Water and sewer	249,813	248,115
	District Energy System	6,914	6,162
	Other, net	48,687	48,863
	Total operating revenues	1,831,380	1,633,420
perating expenses:	Fuel and purchased power	719,296	694,007
	Operations and maintenance	295,480	311,071
	Depreciation	344,158	326,301
	State utility and franchise taxes	72,127	48,551
	Recognition of deferred costs/revenues	33,108	43,345
	Total operating expenses	1,464,169	1,423,275
	Operating Income	367,211	210,145
onoperating revenues (expenses):	Earnings from The Energy Authority	4,088	22,374
	Investment income	23,463	17,307
	Interest on debt	(264,701)	(249,622)
	Other interest	(72)	(451)
	Allowance for funds used during construction	12,708	19,448
	Water & Sewer Expansion Authority	(864)	(1,216)
	Gain (loss) sale of asset	(986)	740
	Total nonoperating revenues (expenses)	(226,364)	(191,420)
	Income (loss) before contributions	140,847	18,725
ontributions (to) from:			
	General fund, City of Jacksonville	(96,687)	(94,188)
	Capital Contributions:		
	Developers and other	38,071	47,471
	City of Jacksonville Better Jacksonville Plan	1,516	2,857
	Water & Sewer Expansion Authority	-	-
	Total other revenues (expenses)	(57,100)	(43,860)
hange in net assets before extraordina	ary items	83,747	(25,135)
xtraordinary item-gain (loss) debt exti	nguishments	-	-
hange in net assets		83,747	(25,135)
let assets - beginning of period		1,482,535	1,507,670
ffect of change in accounting		-	-
let assets - beginning of period as rest	ated	1,482,535	1,507,670
let assets - end of period		\$1,566,282	\$1,482,535



Total Operating Revenues & Expenses



Sources Of Capital Project Funding

	-00	2002- 2008	2003-02	2004-03	2005-04	2006-05	2007-06
\$766,482	\$800,445	\$793,685	\$830,519	\$840,210	\$973,326	\$1,160,463	\$1,164,747
131,112	132,758	151,515	161,053	173,579	182,961	214,906	238,256
-	-	-	-	-	1,297	3,054	5,748
	4308288	38,485	44,147	54,803	42,388	50,649	47,176
927,972	977,031	983,685	1,035,719	1,068,592	1,199,972	1,429,072	1,455,927
368,171	404,487	345,843	371,074	409,690	494,721	599,426	600,170
210,550	206,858	237,046	249,945	248,269	251,099	273,578	305,888
137,657	157,715	188,725	252,778	251,493	278,531	297,614	302,374
16,671	17,654	18,120	19,323	18,941	21,791	26,807	26,399
28,960	35,758	52,417	29,110	44,184	44,141	40,428	45,952
762,009	822,472	842,151	922,230	972,577	1,090,283	1,237,853	1,280,783
165,963	154,559	141,534	113,489	96,015	109,689	191,219	175,144
11,323	10,008	9,156	14,593	15,924	17,382	21,910	20,192
39,322	52,467	38,841	19,466	13,832	14,460	23,088	38,112
(165,296)	(166,302)	(187,838)	(197,148)	(203,100)	(238,454)	(232,370)	(246,787)
(1,942)	(1,604)	(1,154)	(1,178)	(1,167)	(1,246)	(1,600)	(1,877)
29,097	62,709	63,211	42,577	32,010	34,637	32,044	28,425
-	-	-	-	-	(302)	(762)	(1,601)
-	-	-	-	-	-	-	(3,762)
(87,496)	(42,722)	(77,784)	(121,690)	(142,501)	(173,523)	(157,690)	(167,298)
78,467	111,837	63,750	(8,201)	(46,486)	(63,834)	33,529	7,846
(71,434)	(73,638)	(76,607)	(74,253)	(83,187)	(85,938)	(88,688)	(91,437)
13,262	19,433	29,991	47,381	56,578	58,406	97,775	119,525
-	-	7,922	7,548	9,118	385	14,546	29,091
-	-	-	-	-	(254)	-	-
(58,172)	(54,205)	(38,694)	(19,324)	(17,491)	(27,401)	23,633	57,179
20,295	57,632	25,056	(27,525)	(63,977)	(91,235)	57,162	65,025
		(33)	-	-	-	-	-
20,262	57,632	25,056	(27,525)	(63,977)	(91,235)	57,162	65,025
1,462,866	1,483,128	1,540,760	1,565,816	1,538,291	1,474,314	1,383,079	1,440,241
-	-	-	-	-	-	-	2,404
1,462,866	1,483,128	1,540,760	1,565,816	1,538,291	1,474,314	1,383,079	1,442,645
\$1,483,128	\$1,540,760	\$1,565,816	\$1,538,291	\$1,474,314	\$1,383,079	\$1,440,241	\$1,507,670



Contribution To The General Fund Of The City Of Jacksonville



Operating Summary

Electric System, Bulk Power System and St Johns River Power Park

		2009-08	2008-07	
Electric revenues (000's omitted):	Residential	\$645,725	\$559,042	
	Commercial and industrial	678,218	588,910	
	Public street lighting	14,440	12,066	
	Sales for resale	52,941	49,660	
	Florida Power & Light saleback	157,898	137,910	
	Total	\$1,549,222	\$1,347,588	
Sales (megawatt hours):	Residential	5,300,203	5,363,697	
	Commercial and industrial	6,849,291	7,314,128	
	Public street lighting	120,191	116,966	
	Sales for resale			
	Territorial	406,051	437,870	
	Off-system	579,730	457,421	
	Florida Power & Light saleback	2,659,565	2,635,812	
	Total	15,915,031	16,325,894	
Average number of accounts:	Residential	367,864	365,632	
	Commercial and industrial	45,810	45,207	
	Public street lighting	3,550	3,576	
	Sales for resale (1)	2	2	
	Total	417,226	414,417	
System installed capacity – MW (2)		3,376	3,241	
Peak demand – MW (60 minute net)		3,064	2,914	
System load factor – %		49%	54%	
Residential averages – annual:	Revenue per account - \$	1,755.34	1,528.97	
	kWh per account	14,408	14,670	
	Revenue per kWh - ¢	12.18	10.42	
All other retail – annual:	Revenue per account - \$	14,032.78	12,319.37	
	kWh per account	141,197	152,330	
	Revenue per kWh - ¢	9.94	8.09	
Heating-cooling degree days		4,094	3,785	

(1) Includes Florida Power and Light, but does not include the average number of off-system non-firm sales customers.

(2) Includes JEA's 50% share of the SJRPP's two coal-fired generating units (638 net megawatts each) and JEA's 23.64% share

of Scherer's 846 net megawatt coal-fired generating Unit 4. System installed capacity is reported based on winter capacity.



Electric System Revenue Sources

	90	200 22000-9	2003-02	2004-03	2005-04	2006-05	2007-06
\$318,854	\$336,495	\$337,656	\$372,247	\$370,323	\$426,316	\$511,389	\$490,935
300,982	308,727	314,275	321,196	319,659	384,808	488,304	490,089
7,037	7,688	7,650	7,880	7,919	8,622	10,086	10,242
27,145	32,235	25,731	30,061	38,358	41,330	45,961	48,522
116,724	118,136	115,345	105,483	112,938	122,256	117,816	137,463
\$770,742	\$803,281	\$800,657	\$836,867	\$849,197	\$983,332	\$1,173,556	\$1,177,251
4,621,869	4,895,532	4,896,009	5,438,697	5,389,616	5,542,498	5,650,986	5,478,280
6,258,555	6,416,130	6,558,145	6,840,708	6,696,646	6,948,730	7,157,602	7,160,361
109,345	114,427	111,053	114,840	111,483	107,757	110,178	112,760
470,255	472,855	433,343	435,934	468,324	492,716	522,134	479,425
176,094	316,875	229,554	374,728	630,007	568,442	593,750	649,193
2,939,923	3,006,655	2,983,814	2,912,075	2,656,556	2,577,860	2,649,427	3,059,195
14,576,041	15,222,474	15,211,918	16,116,982	15,952,632	16,238,003	16,684,077	16,939,214
316,002	323,537	329,589	335,915	341,162	349,139	357,232	364,284
35,580	36,335	37,236	37,917	38,610	39,151	41,342	44,440
3,989	3,179	3,399	3,543	3,581	3,539	3,561	3,565
2	2	2	2	2	2	7	6
355,573	363,053	370,226	377,377	383,355	391,831	402,142	412,295
2,481	2,825	2,545	3,095	3,095	3,049	3,213	3,241
2,478	2,666	2,607	3,055	2,644	2,860	2,919	2,919
55%	53%	56%	49%	57%	55%	55%	54%
1,009.03	1,040.05	1,024.48	1,108.16	1,085.48	1,221.05	1,431.53	1,347.67
14,626	15,131	14,855	16,191	15,798	15,875	15,819	15,038
6.90	6.87	6.90	6.84	6.87	7.69	9.05	8.96
7,784.35	8,007.67	7,922.36	7,937.19	7,764.17	9,215.98	11,099.26	10,422.48
160,932	165,272	164,124	167,765	161,364	165,296	161,855	151,508
4.84	4.85	4.83	4.73	4.81	5.58	6.86	6.88
3,783	4,035	3,888	4,167	4,217	4,035	4,053	3,803

Electric System Revenue Uses



Operating Summary

Water and Sewer System

		2009-08	2008-07	
Water revenues (000's omitted):	Residential	\$59,441	\$59,297	
	Commercial and Industrial	27,591	26,692	
	Irrigation	19,080	19,679	
	Total	\$106,112	\$105,668	
Water Sales (ccf*):	Residential	23,492,021	25,198,415	
	Commercial and Industrial	16,289,414	17,162,922	
	Irrigation	9,477,849	10,593,611	
	Total	49,259,284	52,954,948	
Average Number of Accounts:	Residential	246,276	245,659	
	Commercial and Industrial	23,460	23,473	
	Irrigation	35,340	35,107	
	Total	305,076	304,239	
Residential averages – annual:	Revenue per account - \$	241.36	241.38	
	ccf per account	95.39	102.57	
	Revenue per ccf - \$	2.53	2.35	
Rainfall (inches)		53.67	65.72	
Reuse revenues (000's omitted):		\$1,156	\$1,079	
Reuse Sales (ccf*):		1,077,440	732,457	
Average Number of Accounts:		837	502	
Sewer revenues (000's omitted):	Residential	\$84,961	\$84,102	
	Commercial and Industrial	59,017	58,640	
	Total	\$143,978	\$142,742	
Volume (ccf):	Residential	19,189,542	20,445,371	
	Commercial and Industrial	13,922,312	14,836,462	
	Total	33,111,854	35,281,833	
Average Number of Accounts:	Residential	212,741	211,607	
	Commercial and Industrial	17,617	17,598	
	Total	230,358	229,205	
Residential averages – annual:	Revenue per account - \$	399.36	397.44	
	ccf per account	90.20	96.62	
	Revenue per ccf - \$	4.43	4.11	
* cef raprocente 100 cubic foot				

* ccf represents 100 cubic feet





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		2002- <b>200</b>	2003-02	2004-03	2005-04	2006-05	2007-06
\$29,692	\$29,227	\$34,891	\$36,552	\$40,661	\$44,337	\$52,299	\$57,620
14,777	14,754	15,504	16,545	17,182	17,546	22,404	24,483
7,620	8,951	10,188	10,326	12,088	13,782	18,105	21,143
\$52,089	\$52,932	\$60,583	\$63,423	\$69,931	\$75,665	\$92,808	\$103,246
17,490,728	16,881,882	20,233,970	20,940,645	24,025,764	23,618,038	26,590,973	27,405,671
14,809,222	14,404,939	14,874,166	16,017,280	16,474,020	16,859,024	17,092,460	17,269,352
6,843,984	6,719,297	8,219,798	7,989,273	9,446,243	9,112,755	11,444,640	12,946,351
39,143,934	38,006,118	43,327,934	44,947,198	49,946,027	49,589,817	55,128,073	57,621,374
159,893	164,669	188,559	204,826	217,927	227,253	237,990	245,420
17,529	18,023	19,597	20,618	21,322	21,775	22,577	23,302
14,817	17,572	20,468	23,702	27,346	30,581	33,122	34,515
192,239	200,264	228,624	249,146	266,595	279,609	293,689	303,237
185.70	177.49	185.04	178.45	186.58	195.10	219.75	234.78
109.39	102.52	107.31	102.24	110.25	103.93	111.73	111.67
1.70	1.73	1.72	1.74	1.69	1.88	1.97	2.10
41.59	46.90	49.50	50.24	67.56	56.22	47.89	39.35
\$26	\$29	\$28	\$37	\$49	\$33	\$196	\$739
95,235	123,613	112,068	165,961	310,067	121,218	603,432	906,665
11	12	11	11	12	13	16	85
\$41,771	\$41,363	\$49,128	\$51,963	\$59,058	\$60,502	\$72,433	\$80,717
38,213	39,095	43,130	46,345	46,153	47,629	50,183	54,281
\$79,984	\$80,458	\$92,258	\$98,308	\$105,211	\$108,131	\$122,616	\$134,998
11,825,883	11,660,445	13,815,914	15,380,541	18,753,476	18,428,267	21,086,520	22,010,983
12,596,060	12,979,274	14,095,774	15,000,459	14,284,959	14,917,614	14,675,768	14,866,675
24,421,943	24,639,719	27,911,688	30,381,000	33,038,435	33,345,881	35,762,288	36,877,658
131,281	135,660	155,905	169,921	182,418	191,812	202,892	210,609
12,323	12,678	14,222	15,300	15,904	16,331	16,918	17,421
143,604	148,338	170,127	185,221	198,322	208,143	219,810	228,030
318.18	304.90	315.11	305.81	323.75	315.42	357.00	383.25
90.08	85.95	88.62	90.52	102.80	96.07	103.93	104.51
3.53	3.55	3.56	3.38	3.15	3.28	3.44	3.67

Water & Sewer System Revenue Uses



# simple values



## FINANCIAL STATEMENTS, SUPPLEMENTARY INFORMATION, AND BOND COMPLIANCE INFORMATION

JEA

Years Ended September 30, 2009 and 2008 With Report of Independent Certified Public Accountants

## JEA

## Financial Statements, Supplementary Information, and Bond Compliance Information

## Years Ended September 30, 2009 and 2008

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## **Report of Independent Certified Public Accountants**

The Governing Board JEA

We have audited the accompanying balance sheets of JEA, a component unit of the City of Jacksonville, Florida, as of September 30, 2009 and 2008, and the related statements of revenues, expenses, and changes in net assets and cash flows for the years then ended. These financial statements are the responsibility of JEA's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of JEA's internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing 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 over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of JEA as of September 30, 2009 and 2008, and the changes in its financial position and cash flows for the years then ended in conformity with accounting principles generally accepted in the United States.

In accordance with *Government Auditing Standards*, we have also issued our report dated December 7, 2009 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 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Management's Discussion and Analysis and the Schedule of Funding Progress, as listed in the table of contents, are not a required part of the basic financial statements but are supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

Our audit was conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary combining financial statements as of and for the years ended September 30, 2009 and 2008 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Ernst + Young LLP

December 7, 2009

## **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 comprised of three enterprise funds – the Electric Enterprise Fund, the Water and Sewer Fund, and the District Energy System (DES). The Electric Enterprise Fund is comprised of the JEA Electric System, Bulk Power Supply System (Scherer), and St. Johns River Power Park System (SJRPP). The Electric Enterprise Fund, Water and Sewer Fund, and DES are presented on a combined basis in the balance sheets, statements of revenues, expenses and changes in net assets, 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 financials are presented on a comparative basis for the fiscal year ending September 30, 2009 and 2008. The Balance Sheets presents JEA's assets and liabilities with the difference between the two reported as net assets. Revenues and expenses information are presented in the Statement of Revenues, Expenses, and Changes in Net Assets. The Statement of Cash Flows presents JEA's sources and uses of cash and cash equivalents. The Statement of Cash Flows is 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 Notes to the Financial Statements are an integral part of JEA's basic consolidated 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 2009, 2008, and 2007 fiscal years:

## **Condensed Balance Sheets**

		2009		2008	 estated 2007
	-		(In	Millions)	
Assets					
Current assets	\$	655	\$	540	\$ 465
Other noncurrent assets		1,133		996	867
Capital assets, net		6,678		6,601	6,275
	\$	8,466	\$	8,137	\$ 7,607
Liabilities and net assets					
Current liabilities	\$	208	\$	183	\$ 183
Liabilities payable from restricted assets		438		439	351
Noncurrent liabilities		122		123	121
Long-term debt		6,132		5,910	5,444
Net assets invested in capital assets, net of related debt		605		727	868
Net assets, restricted		550		427	381
Net assets, unrestricted		411		328	259
	\$	8,466	\$	8,137	\$ 7,607

## **Condensed Statements of Revenues, Expenses, and Changes in Net Assets**

	 2009	<b>2008</b> Millions)	 Restated 2007	
Operating revenues Operating expenses	\$ 1,831 (1,464)	\$ 1,633 (1,423)	\$ 1,456 (1,281)	
Operating income	 367	210	175	
Nonoperating expenses Contributions	(226) (57)	(191) (44)	(167) 57	
(Increase) decrease in net assets	\$ 84	\$ (25)	\$ 65	

## Financial Analysis of JEA for fiscal years 2009 and 2008

## **Operating Revenues**

#### 2009 compared to 2008:

Total Electric Enterprise Fund operating revenues for the fiscal year 2009 increased \$199.3 million (14.4%) compared to fiscal year 2008. Electric Enterprise Fund operating revenues (operating revenues) increased \$ 198.0 million (14.7%) and other operating revenues increased \$1.3 million. The increase in operating revenues was attributable to rate increases. Operating revenues include a base rate increase that became effective on October 1, 2008, which increased revenues 6.2 % and a \$15.00 per 1,000 kWh fuel rate increase which became effective July 1, 2008. Additionally, a component of the increase was due to the inclusion of a 3% franchise fee to the City of Jacksonville, Florida, from designated revenues of the JEA Electric System, commencing April 1, 2008. The ordinance authorizes JEA to pass through this fee to its electric customers. Total consumption decreased 2.6% as compared to the prior year. Territorial sales decreased from 15,869 GWh to 15,335 GWh, a decrease of 3.4%; however, off-system sales increased from 457 GWh to 580 GWh, an increase of 26.7%. There was a slight increase in customer growth of 0.7%. Other operating revenues increased \$1.3 million due primarily to increased service fees.

Total Water and Sewer Fund operating revenues increased \$1.6 million, a 0.6% increase. Water and Sewer Fund operating revenues (operating revenues) increased \$1.7 million and other revenues decreased \$0.1 million. The operating revenue increase was due to a 4.1% rate increase in water and sewer rates that went into effect, October 1, 2008, and the inclusion of the 3.0% franchise fee payable to the City from designated revenues of the Water and Sewer System which went into effect April 1, 2008. The increase was offset by decreased consumption. The volume of water and sewer sales decreased 6.2%. Customer growth increased slightly by 0.4%.

Total DES revenues increased \$0.7 million for fiscal year 2009 compared to fiscal year 2008. The increase in revenues was due to the increase in rates for the chilled water services, effective October 1, 2008.

## 2008 compared to 2007:

Total Electric Enterprise Fund operating revenues for the fiscal year 2008 increased \$173.2 million (14.3%) compared to fiscal year 2007. Electric Enterprise Fund operating revenues increased \$169.5 million (14.4%) and other operating revenues increased \$3.7 million. The increase was mainly attributable to rate increases; however, it was partially offset by a decrease in consumption. Electric Enterprise Fund operating revenues include an approximate 10% base and fuel rate increase that went into effect on October 1, 2007, and a \$15.00 per 1,000 KWh fuel rate increases that became effective July 1, 2008. In addition, the City Council of Jacksonville enacted a 3% franchise fee to the City of Jacksonville, Florida, from designated revenues of the JEA Electric and Water and Sewer Systems, commencing April 1, 2008. Territorial sales decreased from 16,290 GWh to 15,868 GWh, a decrease of 2.6% and off-system sales decreased from 649 GWh to 457 GWh, a decrease of 29.5%. The decrease was due to reduced territorial sales and a reduction in revenue relating to the sales of electricity to Florida Power and Light (FPL) from SJRPP. There was a slight increase in customer growth of 0.5%. Other operating revenues increased \$3.7 million, mainly due to increased transmission revenues.

Total Water and Sewer Fund operating revenues increased \$8.6 million, a 3.5% increase. Water and Sewer Fund operating revenues increased \$9.8 million and other revenues decreased \$1.2 million. The operating revenue increase was due to an increase in water and sewer rates and the City's enactment of the franchise fee. The increase was offset by decreased consumption. The volume of water and sewer sales decreased 6.7%. There was a 26.4% increase in rainfall as compared to the prior year, which was a contributing factor in the decrease in consumption. Customer growth increased slightly by 0.4%. Other operating revenues decreased due to reduced carrying charges for inventory from the Electric System.

Total DES revenues decreased \$1.6 million for fiscal year 2008 compared to fiscal year 2007. The decrease in revenues was primarily due to a settlement received in fiscal year 2007.

## **Operating Expenses**

## 2009 compared to 2008:

Total Electric Enterprise Fund operating expenses for fiscal year 2009 increased \$40.0 million or 3.4% compared to fiscal year 2008. The increase was mainly due to an increase in fuel and purchased power expense of \$25.3 million, as discussed below; the 3% franchise fee of \$16.3 million and \$4.5 million increase in utility taxes due to the rate increases discussed above. However, total other Electric Enterprise Fund operating and maintenance expenses decreased \$5.8 million, an 8.9% decrease in fiscal year 2009 compared to the same period in 2008. The decrease was mainly due to a decrease in salaries and related benefits, a decrease in supplemental workforce, and decreases in maintenance outage expenses at generating stations. Offsetting the decrease was a \$10.9 increase in expense in the Electric System due to adjustment in the intercompany allocation between the entities.

Total fuel and purchased power expense increased \$25.3 million compared to the prior year. Fuel expense increased \$80.7 million and purchased power decreased \$55.4 million. Included in fuel expense is \$21.0 million expense related to byproducts processing and management. As the price of gas, oil, solid fuels, and purchased power have fluctuated from year to year, the components of fuel and purchased power expenses have shifted to take advantage of the most economical source of power. Energy produced from JEA's generating stations increased 1.9%, energy purchased decreased 7.0% and total energy produced and purchased decreased 3.3% from the prior fiscal year. JEA's power supply mix for fiscal year 2009 was 52% coal (from JEA units), 23% petroleum coke, 12% natural gas, 10% coal-fired purchases, and 3% other power purchases. During fiscal year 2008, JEA's power supply was 51% coal (from JEA units), 19% petroleum coke, 14% natural gas, 10% coal-fired purchases, 5% other power purchases, and 1% oil.

Total operating expenses for the Water and Sewer Fund increased \$3.9 million, an increase of 1.7%. The major factors impacting the increase in operating and maintenance expenses were increases in depreciation; franchise fees; salary and benefits, maintenance expenses; and utility expense. The increase was offset by a \$10.9 million decrease due to the allocation of expenses between entities.

The operating expenses for DES increased \$0.6 million. The increase was due to increased electric rates from the Electric System.

## 2008 compared to 2007:

Total Electric Enterprise Fund operating expenses for fiscal year 2008, excluding depreciation and recognition of deferred costs, increased \$108.6 million or 12.9% compared to fiscal year 2007. The increase was mainly due to an increase in fuel and purchased power expense of \$93.8 million, as discussed below; the 3% franchise fees of \$15.0 million and \$3.8 million of increased utility taxes based on the rate increases discussed above. Total other Electric Enterprise Fund operating and maintenance expenses were \$4.1 million lower, a 1.9% decrease in fiscal year 2008 compared to the same period in 2007. Major factors impacting other operating and maintenance expenses were decreased debt service requirements for SJRPP and increased salaries and related benefits, including other post-employment retirement benefits.

Fuel expense increased \$49.8 million and purchased power increased \$44.0 million. The increase in fuel and purchased power expense for the year was primarily driven by the product mix and increased commodity costs. There was a 1.6% decrease in megawatts produced and purchased. During fiscal year 2008, JEA's power supply mix for fiscal year 2008 was 51% coal (from JEA units), 19% petroleum coke, 14% natural gas, 10% coal-fired purchases, 5% other power purchases, and 1% oil.

Total operating expenses for the Water and Sewer Fund increased \$15.1 million, excluding depreciation expense, an increase of 14.9%. The major factors impacting the increase in operating and maintenance expenses were: increased intercompany billings; increased salaries and benefits, including other post-employment retirement benefits; and increased professional and industrial services expenses.

The operating expenses for DES, excluding depreciation, increased \$0.3 million. The increase was due primarily to increased electric rates from the Electric System.

#### **Nonoperating Revenues and Expenses**

#### 2009 compared to 2008:

The net change in nonoperating revenues and expenses was \$34.9 million in fiscal year 2009. The Energy Authority (TEA) earnings, a municipal power marketing joint venture in which JEA is a member, decreased \$18.3 million due to decreased purchases by JEA and lower margins that were offset by lower fuel expenses. Investment income increased \$6.1 million in fiscal 2009 due to favorable noncash fair market value adjustments offset by decreased rates on investment returns. Interest expenses increased \$17.0 million as a result of \$16.9 million increase in debt management expenses and \$0.1 million increase in interest expenses. See note 7 for further discussion on debt management strategy. Allowance for funds used for construction (AFUDC) decreased \$6.7 million due to reduced capital spending during 2009.

#### 2008 compared to 2007:

The net change in nonoperating revenues and expenses was \$24.1 million in fiscal year 2008. TEA earnings, a municipal power marketing joint venture in which JEA is a member increased \$2.1 million due to increased purchases by JEA. Investment income decreased \$20.1 million in fiscal 2008 due to unfavorable noncash fair market value adjustments and decreased rates on investment returns. The average rate during fiscal 2008 was 2.9% as compared with 5.2% in fiscal 2007. Interest expense increased \$2.8 million as a result of \$12.2 million increase in debt management expenses and \$9.8 million reduction in interest expenses. See note 7 for further discussion on debt management strategy.

## **Capital Assets and Debt Administration for Fiscal Years 2009 and 2008**

## **Capital Assets**

During fiscal year 2009, capital assets (excluding accumulated depreciation) increased \$306.3 million, a 3.2% increase. This included \$210.3 million, a 3.6% increase, in electric plant; \$95.8 million increase in water and sewer plant, an increase of 2.6%; and \$0.2 million increase in DES plant, an increase of 0.3%. During fiscal year 2008, capital assets (excluding accumulated depreciation) increased \$639 million, a 7.1% increase. This included \$431.4 million, a 7.9% increase, in electric plant; \$207.9 million increase in water and sewer plant, an increase of 5.9%; and \$0.2 million investment in DES plant, an increase of 0.4%. More detailed information about JEA's capital asset activity is presented in note 4 to the financial statements.

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 additional generating facilities, as well as 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's remaining 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 will be provided from revenues generated from operations, issuance of revenue bonds, Commercial Paper notes, and other short-term obligations as determined by JEA.

The projected total capital expenditures for fiscal year 2010 are as follows:

	In Millions
Electric Enterprise Fund (Electric System, SJRPP and Scherer)	\$ 322
Water and Sewer Fund	101
DES	1

SJRPP and Plant Scherer are subject to joint ownership agreements. The estimated capital expenditures relating to these plants are included in the amounts above.

## **Debt Administration**

Debt outstanding at September 30, 2009, was \$6.3 billion, an increase of \$100 million from the prior fiscal year. The amount was used in conjunction with capital investment programs.

Debt outstanding at September 30, 2008, was \$6.2 billion, an increase of \$500 million from the prior fiscal year. The amount was used in conjunction with capital investment programs.
JEA's debt ratings on its long-term debt as of September 2009 and 2008 were as follows:

			2009			2008	
	Electric			Water and	Electric		Water and
	System	SJRPP	Scherer	Sewer System	System	SJRPP	Sewer System
Senior debt:							
Fitch	AA-	AA-	AA-	AA	AA-	AA-	AA
Standard & Poor's	AA-	AA-	AA-	AA-	AA-	AA-	AA-
Moody's Investors							
Service	Aa2	Aa2	Aa2	Aa3	Aa2	Aa2	Aa3
Subordinated debt:							
Fitch	AA-	_	_	AA	AA-	_	AA
Standard & Poor's	A+	_	_	AA-	A+	_	AA-
Moody's Investors		_	_			_	
Service	Aa3			Aa3	Aa3		Aa3

Also, at September 30, 2009 and 2008, the ratings on JEA's DES bonds were A+ from Fitch Ratings and Aa2 from Moody's Investors Service. These ratings reflect the direct pay letter of credit provided by State Street Bank and Trust Company.

## **Setting of Rates**

The Board of Directors (Board) approved Electric System rate increases, which became effective October 1, 2007, and for the next three-year fiscal year period. Electric retail base rate increases, for residential and small commercial customers was designed to increase revenues approximately 5.3% and 3.0%, for the fiscal years beginning October 1, 2009 and 2010. Electric retail base rates for large commercial and industrial rate classes were designed to increase base rate revenues 6.8% and 3.0% for the same respective fiscal years.

Effective July 1, 2008, with the approval of the Board, the fuel rate increased by \$15.00 per 1,000 kWh. Effective October 1, 2009, with the approval of the Board, the fuel rate decreased \$10.01 to \$44.16 per 1,000 kWh, which represents a 19.9% decrease from the current total fuel charge.

In May, 2009, the Board approved water and sewer rate structure changes and rate adjustments for four fiscal years 2010 through 2013 that will result in an overall rate increase of approximately 11.5% annually; the addition of an environmental charge for water, sewer and nonbulk reclaimed volume; and new service charges and adjustments to a limited number of existing service charges.

The consumption rate for chilled water related to the DES decreased from 11.68 cents per ton hour to 11.24 cents per ton hour, effective October 1, 2009. The consumption rate is variable and is modified similarly to the electric fuel charge.

## **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 Director of Accounting Services, JEA, 21 West Church Street, Jacksonville, Florida, 32202.

FINANCIAL STATEMENTS

# Statements of Revenues, Expenses, and Changes in Net Assets

# (In Thousands)

	Year Ended Se	ptember 30
	2009	2008
Operating revenues:		
Electric	\$ 1,525,966	\$ 1,330,280
Water and sewer	249,813	248,115
District Energy System	6,914	6,162
Other	48,687	48,863
Total operating revenues	1,831,380	1,633,420
Operating expenses:		
Operations:		
Fuel	617,485	536,813
Purchased power	101,811	157,194
Other	202,193	213,251
Maintenance	93,287	97,820
Depreciation	344,158	326,301
State utility and franchise taxes	72,127	48,551
Recognition of deferred costs and revenues, net	33,108	43,345
Total operating expenses	1,464,169	1,423,275
Operating income	367,211	210,145
Nonoperating revenues (expenses):		
Earnings from The Energy Authority	4,088	22,374
Investment income	23,463	17,307
Interest on debt	(264,701)	(249,622)
Other interest	(72)	(451)
Allowance for funds used during construction	12,708	19,448
Water and Sewer Expansion Authority	(864)	(1,216)
Gain (loss) on asset disposition	(986)	740
Total nonoperating revenues (expenses)	(226,364)	(191,420)
Income before contributions	140,847	18,725
Contributions (to) from:		
General fund, City of Jacksonville	(96,687)	(94,188)
Developers and other	38,071	47,471
City of Jacksonville Better Jacksonville Plan	1,516	2,857
Total contributions	(57,100)	(43,860)
Change in net assets	83,747	(25,135)
Net assets, beginning of year	1,482,535	1,507,670
Net assets, end of year	\$ 1,566,282	\$ 1,482,535

See accompanying notes.

# **Balance Sheets**

# (In Thousands)

	Sept	tember 30
	2009	2008
Assets		
Current assets:		
Cash and cash equivalents	\$ 255,75	<b>57</b> \$ 167,289
Investments	10,54	<b>8</b> 93
Accounts and interest receivable, less allowance for doubtful		
accounts of \$4,386 for 2009 and \$2,553 for 2008	230,77	<b>237,989</b>
Inventories:		
Fuel	85,95	<b>61</b> ,402
Materials and supplies	71,51	<b>.9</b> 73,615
Total current assets	654,54	<b>9</b> 540,388
Noncurrent assets:		
Restricted assets:		
Cash and cash equivalents	503,17	<b>7</b> 533,155
Investments	308,84	<b>19</b> 191,649
Accounts and interest receivable	8,54	<b>4</b> ,067
Total restricted assets	820,56	<b>58</b> 728,871
Deferred costs	169,41	L <b>8</b> 87,687
Investment in The Energy Authority	8,07	<b>7,610</b>
Costs to be recovered from future revenues	134,79	<b>171,784</b>
Total noncurrent assets	1,132,86	<b>995,952</b>
Capital assets:		
Land and easements	109,86	<b>96,080</b>
Plant in service	9,564,56	<b>9</b> 8,931,386
Less accumulated depreciation	(3,324,08	<b>38)</b> (3,094,811)
Plant in service, net	6,350,34	<b>3</b> 5,932,655
Construction-in-progress	327,98	<b>668,686</b>
Net capital assets	6,678,32	<b>23</b> 6,601,341
Total assets	\$ 8,465,73	<b>34</b> \$ 8,137,681

See accompanying notes.

# Balance Sheets (continued)

# (In Thousands)

	Septemb	oer 30
	2009	2008
Liabilities and net assets		
Current liabilities:		
Accounts and accrued expenses payable	\$ 163,747	\$ 144,389
Customer deposits	44,297	38,560
Total current liabilities	208,044	182,949
Current liabilities payable from restricted assets:		
Debt due within one year	224,402	200,780
Interest payable	102,655	94,967
Construction contracts and accounts payable	20,909	53,645
Renewal and replacement reserve	90,000	90,000
Total current liabilities payable from restricted assets	437,966	439,392
Noncurrent liabilities:		
Deferred credits and other liabilities	49,087	46,814
Revenues to be used for future costs	72,461	76,339
Total noncurrent liabilities	121,548	123,153
Long-term debt:		
Bonds and commercial paper payable, less current portion	6,120,701	6,003,100
Unamortized premium (discount), net	25,975	12,179
Unamortized deferred losses on refundings	(133,837)	(141,745)
Fair value of debt management strategy instruments	119,055	36,118
Total long-term debt	6,131,894	5,909,652
Net assets:		
Invested in capital assets, net of related debt	605,128	727,495
Restricted	550,129	427,510
Unrestricted	411,025	327,530
Total net assets	1,566,282	1,482,535
Total liabilities	6,899,452	6,655,146
Total liabilities and net assets	\$ 8,465,734	\$ 8,137,681

# Statements of Cash Flows

# (In Thousands)

	Year Ended September 30		
	2009	2008	
Operating activities			
Receipts from customers	\$ <b>1,787,028</b> \$	1,549,947	
Other receipts	44,278	51,876	
Payments to suppliers	(887,434)	(855,942)	
Payments to employees	(196,164)	(199,463)	
Net cash provided by operating activities	747,708	546,418	
Noncapital and related financing activities			
Contribution to General Fund, City of Jacksonville, Florida	(96,479)	(101,578)	
Contribution to Water & Sewer Expansion Authority – operating	(864)	(1,216)	
Net cash used in noncapital financing activities	(97,343)	(102,794)	
Capital and related financing activities			
Acquisition and construction of capital assets	(424,345)	(587,020)	
Proceeds from issuance of debt, net	939,688	2,088,264	
Gain (loss) on disposal of capital assets	(986)	740	
Defeasance of debt	(624,059)	(1,457,236)	
Repayment of debt principal	(161,740)	(129,193)	
Interest paid on debt	(241,761)	(243,483)	
Developer and other contributions	20,867	20,246	
City of Jacksonville Better Jacksonville Plan contributions	1,516	2,857	
Proceeds from sale of property	298	982	
Net cash used in capital and related financing activities	(490,522)	(303,843)	
Investing activities			
Purchases of investments	(1,585,457)	(3,036,491)	
Proceeds from sales and maturities of investments	1,469,638	3,030,106	
Investment income	10,846	19,585	
Distributions from The Energy Authority	3,620	22,187	
Net cash provided by investing activities	(101,353)	35,387	
Net change in cash and cash equivalents	58,490	175,168	
Cash and cash equivalents at beginning of year	700,444	525,276	
Cash and cash equivalents at end of year	\$	700,444	

Continued on next page.

# Statements of Cash Flows (continued)

# (In Thousands)

	2009	2008
Reconciliation of operating income to net cash provided by operating activities:		
Operating income	\$ 367,211	\$ 210,145
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation and amortization	344,820	326,909
Recognition of deferred costs and revenues, net	33,108	43,345
Changes in noncash assets and noncash liabilities:		
Accounts and interest receivable	6,083	(32,145)
Accounts and interest receivable, restricted	(4,409)	3,013
Inventories	(22,459)	(6,089)
Other	829	(1,241)
Accounts and accrued expenses payable	23,298	8,806
Liabilities payable from restricted assets	(5,320)	(8,874)
Deferred credits and other liabilities	4,547	2,549
Net cash provided by operating activities	\$ 747,708	\$ 546,418
Noncash activity:		
Contribution of capital assets from developers	\$ 17,204	\$ 27,225

See accompanying notes.

#### Notes to Financial Statements

#### September 30, 2009

#### (Dollars In Thousands)

### **1.** Summary of Significant Accounting Policies and Practices

#### (a) Reporting Entity

JEA (formerly known as the Jacksonville Electric Authority) is currently organized into three enterprise funds – the Electric Enterprise Fund, the Water and Sewer Fund, and the District Energy System (DES). The Electric Enterprise Fund is comprised of the Electric System, the Bulk Power Supply System, which consists of Scherer Unit 4, a coal-fired, 846-megawatt generating unit operated by Georgia Power Company and owned by JEA (23.64% ownership interest) and Florida Power & Light Company (FPL) (76.36% ownership interest); St. Johns River Power Park System (SJRPP), which has two coal-fired generating units (638 net megawatts each) jointly owned and operated by JEA (80% ownership interest) and FPL (20% ownership interest). The Water and Sewer Fund consists of Water and Sewer System activities. The DES consists of chilled water activities. These financial statements include JEA's ownership interests in the Bulk Power Supply System and SJRPP. Separate accounting records are currently maintained for each system. The following information relates to JEA's ownership of the respective plants as of September 30, 2009 and 2008:

	2009	2008	
Bulk Power Supply System:			
Capital assets, net	\$ 125,787	\$	87,502
Inventory	5,364		7,668
Revenues to be used for future costs	72,461		76,339
SJRPP:			
Capital assets, net	798,705		792,817
Current assets	147,277		124,135
Restricted assets	389,706		388,616
Other noncurrent assets	143,268		180,402
Long-term debt	1,163,733		1,195,206
Other liabilities	275,920		273,521

The Electric Enterprise Fund, Water and Sewer Fund, and the DES are governed by the Board Members of JEA (Board). The Board is responsible for setting rates based on operating and maintenance expenses and debt service of the respective operations. The operations of the Bulk Power Supply System and SJRPP are subject to joint ownership agreements and rates are established on a cost of service basis, including operating and maintenance expenses and debt service. See note 1 (q).

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (b) Basis of Accounting

JEA consists of the Electric Enterprise Fund, the Water and Sewer Fund, and the District Energy System. The Electric Enterprise Fund includes the operations of the Electric System, the Bulk Power Supply System, and SJRPP. JEA is presenting financial statements combined for the three funds. JEA uses the accrual basis of accounting for its operations and has adopted 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. The investments in The Energy Authority (TEA) and Colectric Partners, Inc. (Colectric) are recorded on the equity method.

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 (the City). Accordingly, the financial statements of JEA are included in the Comprehensive Annual Financial Report of the City. JEA has elected to apply all Accounting Standards Codifications (ASC) except for those that conflict with GASB pronouncements in accordance with GASB Cod. Sec. P80 *Proprietary Fund Accounting & Financial Reporting*. Both SJRPP and the Bulk Power Supply System follow ASC Section 980-10 Regulated Operations. This section allows utilities to capitalize or defer certain costs or revenues based on management's ongoing assessment that it is probable these items will be recovered through the rate making process.

If JEA no longer applied ASC Section 980-10 due to competition, regulatory changes, or other reasons, JEA would make certain adjustments that would include the write-off of all or a portion of its regulatory assets and liabilities, the evaluation of utility plant, recognition of losses, if necessary, to reflect market conditions. Management believes that JEA currently meets the criteria for continued application of ASC Section 980-10 with respect to SJRPP and the Bulk Power Supply System, but will continue to evaluate significant changes in the regulatory and competitive environment to assess the ability to apply ASC Section 980-10.

## Notes to Financial Statements (continued)

## (Dollars In Thousands)

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

JEA presents its financial statements in accordance with the GASB codification which established standards for external financial reporting for all state and local governmental entities that includes a statement of net assets or balance sheet, a statement of revenues, expenses, and changes in net assets, and a statement of cash flows. It requires the classification of net assets into three components – invested in capital assets, net of related debt, restricted, and unrestricted. These classifications are defined as follows:

- Invested in capital assets, net of related debt 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 assets that do not meet the definition of restricted or invested in capital assets, net of related debt.

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 statements of revenues, expenses, and changes in net assets are shown net of discounts and estimated allowances for bad debts. Discounts and allowances totaled \$46,727 in fiscal year 2009 and \$38,243 in fiscal year 2008. Electric Enterprise and Water and Sewer Fund revenues are recorded as earned. JEA earned 10.3% of its electric revenue from electricity sold to FPL in fiscal years 2009 and 2008. Operating revenues include amounts estimated for unbilled services provided during the reporting period of \$76,089 in 2009 and \$79,524 in 2008.

#### 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 equal to or greater than \$1,000 each, 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 is required by its bond resolution to deposit certain amounts in a renewal and replacement fund. These amounts are then required to be expended on capital expenditures to maintain and improve the system. The Electric Enterprise Fund records the amounts deposited in the fund as a purchased power expense when deposited. The purchase of capital assets funded from the renewal and replacement fund are not capitalized by SJRPP.

#### (e) Allowance for Funds Used During Construction

An allowance for funds used during construction (AFUDC) is included in construction work-in-progress and as a reduction of interest expense. JEA capitalizes interest on construction projects financed with revenue bonds, commercial paper, and renewal and replacement funds in accordance with ASC *Topic 835-20 Capitalization of Interest*. The average AFUDC rate for the Electric Enterprise Fund fixed and variable rate debt was 3.4% for fiscal year 2009 and 3.8% for fiscal year 2008. The average AFUDC rate for the Water and Sewer Fund fixed and variable rate debt was 3.9% for fiscal year 2009 and 4.0% for fiscal year 2008. The average AFUDC rate for the DES variable rate debt was 2.5% for fiscal year 2009 and 3.2% for fiscal year 2008. 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 \$264,773 for fiscal year 2009 and \$220,073 for fiscal year 2008. Interest expense of \$12,708 and investment income on bond proceeds of \$223 was capitalized in accordance with ASC Topic 835-20 during fiscal year 2009. Interest expense of \$19,448 and investment income on bond proceeds of \$4,005 was capitalized in accordance with ASC Topic 835-20 during fiscal year 2009.

Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (f) Depreciation

Depreciation of capital assets, all of which is charged to operations, is computed on a straight-line basis at rates based upon the estimated service lives of the various property classes. The effective rate of depreciation based upon average depreciable plant in service balance was 3.7% for fiscal year 2009 and 3.8% for fiscal year 2008. The average depreciable life of the depreciable capital assets for the Electric System is 24.3 years as of September 30, 2009, and 23.4 years as of September 30, 2008. The average depreciable life of the depreciable capital assets for the Water and Sewer Fund is 28.2 years as of September 30, 2009, and 28.0 years as of September 30, 2008. The average depreciable life of the depreciable capital assets for the DES is 26.2 years as of September 30, 2009, and 25.4 years as of September 30, 2008.

#### (g) Amortization

Amortization of debt issue costs and bond discounts and premiums is computed on a straight-line basis, which approximates the effective interest 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 straightline method over the remaining life of the old debt or the new debt, whichever is shorter. Unamortized deferred losses on refundings are reported as a reduction of long-term debt on the balance sheets. 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 in U.S. Treasury, government agency, and state and local government securities are recorded at fair value, as determined by quoted market prices. Investments in local government investment pools, money market mutual funds, and commercial paper are recorded at cost, which approximates fair value.

#### (j) Cash and Cash Equivalents

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

### Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (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 investment management to increase the yield on revolving short-term investments. Interest rate swaps are also used in the area of debt management to take advantage of favorable market interest rates.

In 2008, JEA early implemented GASB Cod. Sec. D40 *Derivative Instruments*, and applies hedge accounting where applicable for effective hedging instruments. For effective hedging instruments, the changes in fair value are recorded as deferred outflows and inflows and are included on the balance sheet in noncurrent assets and liabilities. For ineffective hedging instruments or investment derivatives, the changes in fair value are recorded on the income statement 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 either as an adjustment to investment income (asset management) or interest on debt (debt management) in the statements of revenues, expenses, and changes in net assets. No money is initially exchanged when JEA enters into a new interest rate swap transaction. See note 3 for more information on JEA's asset management interest rate swap program and note 7 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 customer demands. Inventories are valued at average cost, net of an estimated allowance for obsolescence for the materials and supplies inventories.

Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (m) Fuel Management Program

In connection with the purchase of oil and natural gas, JEA has developed and implemented a fuel management program intended to manage the risk of changes in the market prices of oil and natural gas. Pursuant to this program, JEA may execute fixed price and options contracts from time to time to help manage fluctuations in the market prices of oil and natural gas. In addition, JEA has executed an Operating Agreement with TEA whereby TEA may be tasked with developing and implementing a Fuel Price Insurance program on behalf of JEA. The fair value of such contracts, executed either by JEA or TEA on behalf of JEA, are recorded at fair value on the balance sheet as they have been determined to qualify for hedge accounting under GASB Cod. Sec. D40. Such amounts are included in noncurrent assets and liabilities. Any associated margin deposits are recorded in noncurrent assets. The net amounts received or paid under the expired or closed fuel contracts are recorded as an adjustment to fuel expense. See note 10.

#### (n) Capital Contributions

Capital contributions for the Water and Sewer Fund represent contributions of cash and capital assets from the City, developers, customers, and other third parties. Capital contributions are recorded in the statement of revenues, expenses, and changes in net assets at fair value at the time of receipt. Depreciation is recorded on contributed capital assets on a straight-line basis.

#### (o) Deferred Credits and Other Liabilities

Deferred credits and other liabilities include long-term compensated absences, accrued pollution remediation obligations, and other post-employment benefit liabilities. See note 13 and note 14.

#### (p) Pollution Remediation Obligations

In 2009, JEA implemented GASB Cod. Sec. P40 *Pollution Remediation Obligations*. The section provides clarification as to what is included in the liability, how it is recognized and the measurement of such liabilities. The effect of this implementation is included on the statements of revenues, expenses, and changes in net assets in operating expenses and on the balance sheet in noncurrent liabilities. See note 14 for further discussion.

Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (q) Costs to be Recovered From Future Revenues/Revenues to be Used for Future Costs

**Cost-based Regulation** — Due to the application of ASC 980-10, the Bulk Power Supply System and SJRPP record certain assets and liabilities that result from the effects of the rate-making process that would not be recorded under generally accepted accounting principles 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 balance sheet 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.

The rates for SJRPP and the Bulk Power Supply System are established on a cost of service basis, which is based upon debt service, if any, and operating fund requirements. Straight-line depreciation is not considered in the cost of service calculation used to design rates.

**Costs to be Recovered From Future Revenues** – The deferred debt-related costs of \$134,798 at September 30, 2009, and \$171,784 at September 30, 2008, are the result of differences between expenses in determining rates and those used in financial reporting and are shown under other noncurrent assets on the balance sheet. SJRPP has a contract with the JEA Electric System and FPL to recover these costs from future revenue that will coincide with retirement of long-term debt of SJRPP. 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 statement of revenues, expenses, and changes in net assets. SJRPP recognized \$36,986 in fiscal year 2009 and \$47,223 in fiscal year 2008, in deferred costs. The costs to be recovered from future revenues will be recovered over a period extending through 2039.

**Revenues to be Used for Future Costs** – Early debt principal retirements of the Bulk Power Supply System in excess of straight-line depreciation of \$72,461 at September 30, 2009, and \$76,339 at September 30, 2008, are included in noncurrent liabilities on the balance sheets. The Bulk Power Supply System recognized revenue of \$3,878 for both fiscal years 2009 and 2008. The revenues to be used for future costs will be amortized until the capital assets are fully depreciated in 2028.

	2009		2008
Summary:			
Recognition of deferred costs from SJRPP	\$	36,986	\$ 47,223
Recognized revenues from Bulk Power Supply System		(3,878)	(3,878)
Recognition of deferred costs and revenues, net	\$	33,108	\$ 43,345

Notes to Financial Statements (continued)

(Dollars In Thousands)

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

#### (r) Pervasiveness of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities 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.

#### (s) Reclassifications

Certain 2008 amounts have been reclassified to conform to the 2009 presentation.

#### (t) Recent Accounting Pronouncements

The GASB has issued Statement No. 51 Accounting and Financial Reporting for Intangible Assets for periods beginning after June 15, 2009 and Fund Balance Reporting and Governmental Type Definitions No. 54 for periods beginning after June 2010. These statements will be codified in Cod. Sec. 1400 and Cod. Sec. 1300 and 1800, respectively. Management is currently assessing the impact of these statements; however, they are not expected to have a material effect on JEA's financial statements.

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# **2. Restricted Assets**

Restricted assets were held in the following funds at September 30, 2009 and 2008:

	2009	2008
Electric System:		
Sinking Fund	\$ 82,738	\$ 70,655
Construction Fund	60,443	69,455
Debt Service Reserve Fund	59,662	33,727
Renewal and Replacement Fund	67,697	17,448
Adjustment to fair value of investments	581	(632)
Total Electric System	271,121	190,653
SJRPP System:		
Sinking Fund	129,630	125,819
Construction Fund	12,741	20,150
Debt Service Reserve Fund	145,972	142,463
Renewal and Replacement Fund	90,000	90,000
Revenue Fund	5,885	13,149
Adjustment to fair value of investments	5,478	(2,965)
Total SJRPP System	389,706	388,616
Water and Sewer System:		
Sinking Fund	60,696	57,826
Debt Service Reserve Fund	54,356	20,879
Construction Fund	28,308	47,671
Renewal and Replacement Fund	11,130	20,225
Revenue Fund	1,207	1,232
Adjustment to fair value of investments	1,473	(730)
Total Water and Sewer System	157,170	147,103
DES:		
Sinking Fund	15	143
Construction Fund	_	244
Renewal and Replacement Fund	2,556	2,112
Total DES	2,571	2,499
Total restricted assets	\$ 820,568	\$ 728,871

## Notes to Financial Statements (continued)

(Dollars In Thousands)

## 2. Restricted Assets (continued)

The Electric System, SJRPP System, Water and Sewer System, and the 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.
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.
Bulk Power Supply System:	An amount equal to 12.5% of aggregate debt service, as defined.

## 3. 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. On October 3, 2008, it was announced that JEA's commercial bank, Wachovia Bank, N.A., will merge with Wells Fargo Bank, N.A. remains a qualified public depositor until the merger is completed; upon finally completing the merger, Wells Fargo Bank, N.A. will become a qualified public depositor under Chapter 280, *Florida Statutes*, assuming all collateral requirements and contingent liabilities of Wachovia Bank, N.A are met as required by the State of Florida.

JEA follows GASB Cod. Sec. I50 *Investments*, 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, which is based on available or equivalent market values. The money market mutual funds are 2a-7 funds registered with the SEC, and therefore are presented at actual pooled share price, which approximates fair value.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

### 3. Cash and Investments (continued)

The Local Government Surplus Funds Trust Fund Investment Pool (the Pool), created by Section 218.405, *Florida Statutes,* is administered by the State Board of Administration, under the regulatory oversight of the State of Florida, Chapter 19-7 of the Florida Administrative Code. In November 2007, the Pool encountered difficulty in meeting increased cash withdrawals from various investors due to a portion of its investments being held in downgraded securities. On December 4, 2007, based on recommendations from an outside financial advisor, the State Board of Administration restructured the Pool into two separate pools: Pool A, which consisted of all money market appropriate assets (and was approximately 86% of Pool assets); and Pool B, which consisted of assets that had actual or perceived credit or liquidity risk (and was approximately 14% of Pool assets). At the time of the restructuring, all pool participants had their existing balances proportionately allocated into Pool A and Pool B.

A "2a-7 like pool" is not registered with the SEC as an investment company, but nevertheless has a policy that it will, and does, operate in a manner consistent with the SEC's Rule 2a-7 of the Investment Company Act of 1940, which comprises the rules governing money market funds. A 2a-7 like pool, in accordance with GASB Cod. Sec. I50, is presented at its actual pooled share price. Currently, Pool B participants are prohibited from withdrawing any amount from Pool B. As payments are received from the assets in Pool B, cash is transferred periodically to Pool A and participants may withdraw such distributions. Therefore, as Pool B does not operate a 2a-7 like pool. JEA has classified the balance of Pool B at September 30, 2009 and 2008, as an investment for balance sheet purposes at fair value. As of September 30, 2009 and 2008, JEA had \$0 invested in Pool A.

At September 30, 2009 and 2008, the fair value of all securities, regardless of balance sheet classification as cash equivalent or investment, was as follows:

	 2009		2008
Securities:			
U.S. Treasury and government agency securities	\$ 158,032	\$	137,084
State and local government securities	190,410		117,476
Commercial paper	114,595		122,983
Local government investment pool	1,880		3,512
Investment in money market mutual funds	334,595		448,343
Total securities, at fair value	\$ 799,512	\$	829,398

# Notes to Financial Statements (continued)

### (Dollars In Thousands)

## 3. Cash and Investments (continued)

These securities are held in the following accounts:

	2009	2008	
Restricted assets:			
Cash and cash equivalents	\$ 503,177	\$ 533,155	
Investments	308,849	191,649	
Current assets:			
Cash and cash equivalents	255,757	167,289	
Investments	10,548	93	
Total cash and investments	1,078,331	892,186	
Plus interest due on securities	2,370	2,385	
Less cash on deposit	(281,189)	(65,173)	
Total securities, at fair value	\$ 799,512	\$ 829,398	

JEA is authorized to invest in securities as described in its investment policy and in each bond resolution. As of September 30, 2009, JEA's investments in securities and their maturities are categorized below in accordance with GASB Cod. Sec. C20 *Cash Deposits with Financial Institutions* and GASB Cod. Sec. I50 *Investments*. It is assumed that callable investments will not be called. Putable securities are presented as investments with a maturity of less than one year.

# **Investment Maturity Distribution**

Type of Investments		Less than ne Year	One to Five Years		Five to en Years	Two	len to enty-five Years	Total		
U.S. Treasury and government agency										
securities	\$	80,728	\$	11,601	\$ 15,638	\$	50,065	\$	158,032	
State and local government securities		70,028		7,571	26,876		85,935		190,410	
Commercial paper		114,595		_	_		_		114,595	
Local government investment pool		_		1,880	_		_		1,880	
Investment in money market mutual funds		334,595		_	_		_		334,595	
Total securities, at fair value	\$	599,946	\$	21,052	\$ 42,514	\$	136,000	\$	799,512	

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 3. Cash and Investments (continued)

**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) all of 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 of the United States of America and at the time of their purchase were rated AAA by Standard & Poor's and Aaa by Moody's Investors Services; and (2) the state and local government securities were rated at least AA- by Standard & Poor's and Aa3 by Moody's Investors Services at the time of their purchase; and (3) the money market mutual funds are rated AAA by Standard & Poor's Investors Services or Aaa by Moody's Investors Services. Pool B of the Local Government Surplus Funds Trust Fund is unrated. 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 or Fortune Global 500 company and the ratings outlook must be positive or stable at the time of the investment. As of September 30, 2009, JEA's investments in commercial paper were rated at least A-1 by Standard & Poor's and P-1 by Moody's Investors Services. Also, JEA's investment policy limits the commercial paper investment in any one issuer to \$12,500. Additionally, JEA's investment policy limits investments in commercial paper to 20% of the total investment portfolio regardless of balance sheet classification as cash equivalent or investment. As of September 30, 2009, JEA had 14.3% of its investments in commercial paper.

**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. Repurchase agreements must be collateralized by U.S. Treasury or U.S. government agency securities, or cash, and the market value of the securities must be at least 103% of the agreement amount in the case of the First SJRPP Bond Resolution and 102% for the Electric System, Water and Sewer System, or the Second SJRPP Bond Resolution.

**Concentration of Credit Risk.** As of September 30, 2009, investments in any one issuer representing 5% or more of JEA's investments included \$74,778 (9.4%) invested in issues of the Federal Home Loan Bank, \$53,957 (6.7%) invested in issues of the Florida State Board of Education, and \$44,800 (5.6%) invested in issues of the Federal Farm Credit Bank. JEA's investment policy limits the maximum holding of any one U.S. government agency issuer to 35% of total investments regardless of balance sheet 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 investment portfolio (regardless of balance sheet classification as cash equivalent or investment) that may be held in various security types. As of September 30, 2009, investments in all security types were within the allowable policy limits.

## Notes to Financial Statements (continued)

(Dollars In Thousands)

## 3. Cash and Investments (continued)

## **Asset Management Interest Rate Swaps**

There were no asset management interest rate swap agreements outstanding for Water and Sewer System at September 30, 2009 and 2008.

For asset management purposes, JEA had entered into an interest rate swap agreement with a total notional amount of \$25,000 for the Electric System that expired during fiscal year 2008. The notional amount of the interest rate swap is not reflected in the financial statements; however, the fair value of the asset management interest rate swaps was included in investments on the balance sheets. In accordance with GASB Cod. Sec. D40 (See note 7), which classifies JEA's asset management interest rate swaps as investments, derivative instruments for financial reporting purposes where the related swap earnings, losses, and related fair market value adjustments are recorded to investment income in the statements of revenues, expenses, and changes in net assets.

The below table includes information related to the Electric System asset management swap agreement for the years ending September 30, 2008:

	2008	
LIBOR Index:		
Notional amount outstanding	\$ _	
Variable rate paid (weighted average)	4.2%	
Fixed rate received (weighted average)	3.1%	
Net swap earnings ⁽¹⁾	\$ 108	
Fair value	\$ _	
Change in fair value	\$ 338	

(1) Includes related fair market value adjustments.

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# 4. Capital Assets

Capital asset activity for the year ended September 30, 2009, is as follows:

	Balance September 30, 2008		Additions	R	etirements	ansfers/ justments	Se	Balance eptember 30, 2009
Electric Enterprise Fund:								
Generation assets	\$ 2,914,711	\$	342,061	\$	(8,844)	\$ 66	\$	3,247,994
Transmission assets	428,320		48,712		(3,830)	-		473,202
Distribution assets	1,476,395		66,992		(7,535)	-		1,535,852
Other assets	502,704		100,687		(42,413)	(66)		560,912
Total capital assets	5,322,130		558,452		(62,622)	-		5,817,960
Less: accumulated depreciation and								
amortization	(2,138,279)		(212,283)		73,586	47		(2,276,929)
Land	60,116		3,725		-	-		63,841
Construction work-in-process	506,849		71,907		(361,183)	-		217,573
Net capital assets	3,750,816		421,801		(350,219)	47		3,822,445
Water and Sewer Fund:								
Pumping assets	367,060		30,286		(3,665)	(1,138)		392,543
Treatment assets	500,968		(11,839)		(7,172)	(1,527)		480,430
Transmission and distribution assets	956,952		25,917		(5,771)	18		977,116
Collection assets	1,261,553		64,786		(3,003)	8		1,323,344
Reclaimed water assets	68,464		38,430		(0,000)	(604)		106,283
General and other assets	391,314		43,819		(20,908)	3,243		417,468
Total capital assets	3,546,311		191,399		(40,526)			3,697,184
Less: accumulated depreciation	(951,363)		(129,063)		40,526	(47)		(1,039,947)
Land	35,724		7,246			(+1)		42,970
Construction work-in-process	172,598		119,135		(181,441)	_		110,292
Net capital assets	2,803,270		188,717		(181,441)	(47)		2,810,499
DES: Chilled water plant excets	E1 000		(9.465)					¢40.405
Chilled water plant assets	51,890		(2,465)		-	 -		\$49,425
Total capital assets	51,890		(2,465)		-	-		49,425
Less: accumulated depreciation	(5,169)		(2,043)		-	-		(7,212)
Land	240		2,811		-	-		3,051
Construction work-in-process	294		(179)		-	-		115
Net capital assets	47,255		(1,876)		-	-		45,379
Total Electric Enterprise Fund, Water and Sewer Fund, and DES	\$ 6,601,341	s	608.642	\$	(531,660)	\$	\$	6,678,323

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# 4. Capital Assets (continued)

Capital asset activity for the year ended September 30, 2008, is as follows:

	Balance September 30, 2007 Additions				Re	tirements	Balance September 30, 2008		
Electric Enterprise Fund:									
Generation assets	\$	2,829,773	\$	44,676	\$	44,239	\$ (3,977)	\$	2,914,711
Transmission assets		412,005		18,729		(2,414)	-		428,320
Distribution assets		1,334,137		175,009		(32,687)	(64)		1,476,395
Other assets		460,713		53,187		(11,196)	-		502,704
Total capital assets		5,036,628		291,601		(2,058)	(4,041)		5,322,130
Less: accumulated depreciation and									
amortization		(1,945,207)		(202,726)		10,623	(969)		(2,138,279)
Land		57,477		2,639		-	-		60,116
Construction work-in-process		363,595		143,254		-	-		506,849
Net capital assets		3,512,493		234,768		8,565	(5,010)		3,750,816
Water and Sewer Fund:									
Pumping assets		361,733		6,227		(900)	-		367,060
Treatment assets		462,618		38,602		(252)	-		500,968
Transmission and distribution assets		841,873		116,523		(1,444)	-		956,952
Collection assets		1,146,190		116,428		(1,065)	-		1,261,553
Reclaimed water assets		51,076		17,388		-	-		68,464
General and other assets		374,939		16,658		(283)	-		391,314
Total capital assets		3,238,429		311,826		(3,944)	-		3,546,311
Less: accumulated depreciation		(833,440)		(121,867)		3,944	-		(951,363)
Land		28,508		7,216		-	-		35,724
Construction work-in-process		279,764		(107,166)		-	-		172,598
Net capital assets		2,713,261		90,009		-	-		2,803,270
DES:									
Chilled water plant assets		51,456		434		-	-		51,890
Total capital assets		51,456		434		-	-		51,890
Less: accumulated depreciation		(3,126)		(2,043)		-	-		(5,169)
Land		240		-		-	-		240
Construction work-in-process		535		(241)		-	-		294
Net capital assets		49,105		(1,850)		-	-		47,255
Total Electric Enterprise Fund, Water and Sewer Fund, and DES	\$	6,274,859	\$	322,927	\$	8.565	\$ (5.010)	\$	6,601,341

### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

### **5. Investment in The Energy Authority**

JEA is a member of TEA, a municipal power marketing and risk management joint venture, headquartered in Jacksonville, Florida. TEA currently has six members and JEA's ownership in TEA is 21.4%. TEA provides wholesale power marketing and resource management services to members and nonmembers and allocates transaction savings and operating expenses pursuant to a settlement agreement. TEA also assists JEA with natural gas procurement and related gas hedging activities. JEA's earnings from TEA were \$4,088 in fiscal year 2009 and \$22,374 in fiscal year 2008 for all power marketing activities. The investment in TEA of \$8,078 at September 30, 2009, and \$7,610 at September 30, 2008, is included in noncurrent assets on the balance sheets.

The following is a summary of the unaudited financial information of TEA for the nine months ending September 30, 2009 and September 30, 2008. TEA issues separate audited financial statements on a calendar-year basis.

	Un	audited
	2009	2008
Condensed balance sheet:		
Current assets	\$ 121,407	\$ 169,877
Noncurrent assets	16,473	12,907
Total assets	\$ 137,880	\$ 182,784
Current liabilities	\$ 101,775	\$ 144,639
Noncurrent liabilities	-	2,447
Members' capital	36,105	35,698
Total liabilities and members' capital	\$ 137,880	\$ 182,784
Condensed statement of operations:		
Operating revenues	\$ 728,697	\$1,339,982
Operating expenses	693,027	1,210,304
Operating income	\$ 35,670	\$ 129,678
Net income	\$ 36,648	\$ 129,661

As of September 30, 2009, JEA is obligated to guaranty, directly or indirectly, TEA's electric trading activities in an amount up to \$28,929 and TEA's natural gas procurement and trading activities up to \$54,000; 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)

## 5. Investment in The Energy Authority (continued)

JEA has approved up to \$50,000 (plus attorney fees) for TEA's natural gas procurement and trading activities. 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.

JEA has elected to provide a guaranty for the use by TEA solely for the purpose of facilitating trading (including financial transactions) or transportation activities involving electricity, natural gas, or any other commodity for, and as approved by, JEA. The amount of this guaranty is \$50,000 plus reasonable attorney fees that any party claiming and prevailing under such guaranty might incur. This guaranty is intended to be used by TEA for long-term transactions or hedging transactions, solely for the account of JEA. JEA's guaranty obligations hereunder would generally arise if TEA did not make the contractually required payment or failed to deliver the commodity as required under the contract. JEA has no contribution rights with other members of TEA under this guaranty. JEA only has recourse against TEA to recover amounts paid under this guaranty.

The term of these guaranties is generally indefinite, but JEA has the ability to terminate its guaranty obligations by causing to be provided 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.

### Notes to Financial Statements (continued)

## (Dollars In Thousands)

### 6. Investment in Colectric Partners, Inc.

JEA, along with six other public power utilities, is a member of Colectric, a Georgia nonprofit corporation. JEA's ownership interest is 25%. The purpose of Colectric is to secure cost savings through the implementation of standardized practices in the development, engineering, procurement, construction, and start-up of generation facilities. Cost savings are also envisioned by joint measures for training and spare parts. The long-term goal of Colectric is to provide its members with services in other aspects of the energy supply chain. At September 30, 2009 and 2008, \$296 and \$237, are included in noncurrent assets in the balance sheets.

The following is a summary of the unaudited information of Colectric for the nine months ending September 30, 2009 and 2008. Colectric issues separate audited financial statements on a calendar-year basis.

	Una	udited	
	2009		2008
Condensed balance sheet:			
Current assets	\$ 2,039	\$	1,714
Noncurrent assets	23		35
Total assets	\$ 2,062	\$	1,749
Current liabilities	\$ 844	\$	784
Members' capital	1,218		965
Total liabilities and members' capital	\$ 2,062	\$	1,749
Condensed statement of operations:			
Operating revenues	\$ 1,932	\$	1,775
Operating expenses	1,387		1,416
Operating income	\$ 545	\$	359
Net income	\$ 545	\$	369

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

## 7. 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 SJRPP System bonds are governed by the First and Second Power Park Resolutions; 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, other than the SJRPP capital appreciation bonds, is payable semiannually on April 1 and October 1 and principal is payable on October 1.

In accordance with the requirements of the SJRPP First Power Park Resolution and the Agreement for Joint Ownership and Construction and Operation of SJRPP Coal Units #1 and #2 between JEA and FPL, FPL is responsible for paying its share of the debt service on bonds issued under the First Power Park Resolution. 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.

		Payment	September 30					
Long-term Debt	Interest Rates (1)	Dates		2009		2008		
Electric System Senior Revenue Bonds:								
Series Three, 1998A	5.000%	2009	\$	2,485	\$	4,825		
Series Three, 2002B	3.500%	2009		10,165		77,855		
Series Three, 2003A	3.000 - 4.625%	2011-2039		90,245		92,345		
Series Three, 2004A	3.375 - 5.000%	2010-2039		80,785		86,890		
Series Three, 2005A	3.450 - 4.750%	2012-2039		90,000		90,000		
Series Three, 2005B	3.125 - 5.000%	2010-2033		63,795		92,005		
Series Three, 2005D	3.000 - 4.500%	2009-2035		33,925		35,225		
Series Three, 2006A	3.300 - 5.000%	2009-2041		90,000		92,000		
Series Three, 2007C	4.000 - 5.250%	2009-2042		26,515		26,515		
Series Three, 2008A ⁽²⁾	Variable	2009-2036		100,000		100,000		
Series Three, 2008B-1 ⁽²⁾	Variable	2009-2040		72,745		73,070		
Series Three, 2008B-2 ⁽²⁾	Variable	2009-2040		72,160		72,435		
Series Three, 2008B-3 ⁽²⁾	Variable	2009-2036		57,950		58,275		
Series Three, 2008B-4 ⁽²⁾	Variable	2009-2036		57,385		57,710		

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# 7. Long-Term Debt (continued)

Long-term Debt         Interest Rates (1)         Dates         2009         2008           Series Three, 2008C-1 ⁽⁷⁾ Variable         2009-2034         \$ 83,545         \$ 85,245           Series Three, 2008C-2 ⁽⁷⁾ Variable         2009-2034         \$ 33,000         \$ 85,000           Series Three, 2008C-4 ⁽⁷⁾ Variable         2009-2036         \$ 29,915         \$ 53,615           Series Three, 2008D-4 ⁽⁷⁾ Variable         2009-2036         \$ 128,260         \$ 130,000           Series Three, 2008D-24 ⁽⁹⁾ Variable         2009-2037         \$ 64,885         \$ 64,885           Series Three, 2008D-28 ⁽⁹⁾ Variable         2009-2028         \$ 54,050         \$ 54,050           Series Three, 2008B         2.000 - 5,375%         2010-2034         \$ 33,970         -           Series Three, 2009C         5,000%         2016-2017         \$ 15,730         -           Total Electric System Senior Revenue Bonds:         -         \$ 1,526,375         \$ 1,546,805           Electric System Subordinated Revenue Bonds:         -         \$ 3,005         \$ 2009-2035         \$ 77,900         \$ 79,700           2000 Series A ⁽⁹⁾ Variable         n/a         -         6,045         \$ 50005           Series C Comme			Payment	September 30					
Series Three, 2008; 2 ⁽²⁾ Variable         2009-2034         83,300         85,000           Series Three, 2008; 2 ⁽²⁾ Variable         n/a         -         49,745           Series Three, 2008; 2 ⁽²⁾ Variable         n/a         -         49,745           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2036         128,260         130,000           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2037         64,885         64,885           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2028         54,050         54,050           Series Three, 2009; 2 ⁽²⁾ Variable         2009-2028         54,050         54,050           Series Three, 2009; 2 ⁽²⁾ Series Three, 2009; 2 ⁽²⁾ 5,000%         2010-2034         33,370         -           Series Three, 2009; 2 ⁽²⁾ S.000, 5,000%         2010-2034         33,370         -           Total Electric System Senior Revenue Bonds:         -         1,526,375         1,546,805           Electric System Subordinated Revenue Bonds:         -         6,045         -         3,015           2000 Series R ⁽²⁾ Variable         n/a         -         6,045           2000 Series R ⁽²⁾ Variable         2009-20	Long-term Debt	Interest Rates (1)	Dates	 2009		2008			
Series Three, 2008; 2 ⁽²⁾ Variable         2009-2034         83,300         85,000           Series Three, 2008; 2 ⁽²⁾ Variable         n/a         -         49,745           Series Three, 2008; 2 ⁽²⁾ Variable         n/a         -         49,745           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2036         128,260         130,000           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2037         64,885         64,885           Series Three, 2008; 2 ⁽²⁾ Variable         2009-2028         54,050         54,050           Series Three, 2009; 2 ⁽²⁾ Variable         2009-2028         54,050         54,050           Series Three, 2009; 2 ⁽²⁾ Series Three, 2009; 2 ⁽²⁾ 5,000%         2010-2034         33,370         -           Series Three, 2009; 2 ⁽²⁾ S.000, 5,000%         2010-2034         33,370         -           Total Electric System Senior Revenue Bonds:         -         1,526,375         1,546,805           Electric System Subordinated Revenue Bonds:         -         6,045         -         3,015           2000 Series R ⁽²⁾ Variable         n/a         -         6,045           2000 Series R ⁽²⁾ Variable         2009-20	Series Three. 2008C-1 ⁽²⁾	Variable	2009-2034	\$ 83.545	\$	85.245			
Series Three, 2008C $3^{(2)}$ Variable         2009-2038         52,915         53,615           Series Three, 2008C $4^{(2)}$ Variable $n/a$ -         49,745           Series Three, 2008D $2^{(2)}$ Variable         2009-2037         64,880         65,115           Series Three, 2008D $24^{(2)}$ Variable         2009-2037         64,885         64,885           Series Three, 2008D $22^{(2)}$ Variable         2009-2028         54,050         54,050           Series Three, 2009A         3.000 - 5.20%         2009-2029         96,685         -           Series Three, 2009B         2.000-5.375%         2010-2034         33,970         -           Series Three, 2009C         5.000%         2016-2017         15,730         -           Total Electric System Senior Revenue Bonds         -         15,26,375         1,546,805           Electric System Subordinated Revenue Bonds:         -         -         1,526,375         1,546,805           2000 Series R         Commercial Paper Notes         Variable $n/a$ -         6,045           2000 Series R         Variable         2009-2035         77,900         79,700           2000 Series R         -         4,625%         n					·				
Series Three, 2008C-4 ⁽²⁾ Variable         n/a         -         49,745           Series Three, 2008D-12 ⁽²⁾ Variable         2009-2037         64,880         65,115           Series Three, 2008D-28 ⁽²⁾ Variable         2009-2037         64,885         64,885           Series Three, 2008D-28 ⁽²⁾ Variable         2009-2028         54,050         54,050           Series Three, 2008E         3,000 - 5.000%         2009-2029         96,685         -           Series Three, 2009B         2,000 - 5.375%         2010-2034         33,970         -           Series Three, 2009B         2,000 - 5.000%         2016-2017         1,57,30         -           Total Electric System Senior Revenue Bonds         -         1,526,375         1,546,805           Electric System Subordinated Revenue Bonds:         -         -         6,045           Series Commercial Paper Notes         Variable         n/a         -         6,045           Series Commercial Paper Notes         Variable         2009-2035         77,900         79,700           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2000 Series F ⁽²⁾ Variable         2017-2030         66,000         66,000									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Variable	n/a	-					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			•	128,260					
Series Three, 2008D-28 ⁽²⁾ Variable         2009-2037         64,885         64,885           Series Three, 2008E         3.000 - 5.000%         2009-2028         54,050         54,050           Series Three, 2009B         2.000 - 5.375%         2010-2034         33,370         -           Series Three, 2009C         5.000%         2016-2017         15,730         -           Total Electric System Senior Revenue Bonds          1,526,375         1,546,805           Electric System Subordinated Revenue Bonds:           -         6,045           Series Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series A ⁽²⁾ Variable         2017-2030         125,000         125,000           2000 Series A ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 + 4.300%         2009         3,050         19,905           2001 Series A         4.125 + 4.300%         2009         3,050         19,460           2001 Series A         4.125 + 4.300%         2009         3,050         19,460		Variable	2009-2037	-					
Series Three, 2008E         3.000 - 5.000%         2009-2028         54,050         54,050           Series Three, 2009A         3.000 - 5.250%         2009-2029         96,685         -           Series Three, 2009B         2.000 - 5.375%         2010-2034         33,970         -           Total Electric System Senior Revenue Bonds         5.000%         2016-2017         15,730         -           Electric System Subordinated Revenue Bonds         n/a         p7,666         102,289           2000 Series B Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2017-2030         125,000         125,000           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009 -2010         4,530         19,905           2001 Series B         3.700%         2009         3,050         19,460           2002 Series A         4.400%         n/a         -         4,380           2002 Series A         4.400%         n/a         -         4,380           2002		Variable	2009-2037						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Series Three, 2008E	3.000 - 5.000%	2009-2028	54,050					
	Series Three, 2009A	3.000 - 5.250%	2009-2029	96,685		-			
Total Electric System Subordinated Revenue Bonds:           Electric System Subordinated Revenue Bonds: $1,526,375$ $1,546,805$ Series B Commercial Paper Notes         Variable $n/a$ $ 6,045$ Series C Commercial Paper Notes         Variable $2009-2035$ $77,900$ $79,700$ 2000 Series A ^[2] Variable $2009-2035$ $77,900$ $79,700$ 2000 Series B ^[2] Variable $2017-2030$ $125,000$ $125,000$ 2001 Series A $4.125 + 4.300\%$ $209-2010$ $4,533$ $19,905$ 2011 Series B ^[2] Variable $2017-2030$ $125,000$ $125,000$ 2001 Series B ^[2] Variable $2017-2030$ $16,000$ $66,000$ 2001 Series C ^[2] Variable $2017-2030$ $66,000$ $66,000$ 2001 Series C ^[2] Variable $2017-2030$ $66,000$ $66,000$ 2002 Series A $4.400\%$ $n/a$ $ 4,380$ 2002 Series B $3.250\%$ $n/a$ $ 4,380$ 2002 Series A		2.000 - 5.375%	2010-2034			-			
Electric System Subordinated Revenue Bonds:           Series B Commercial Paper Notes         Variable         n/a         -         6,045           Series C Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         19,460         2002           2002 Series B         3.700%         2009         3,050         19,460           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series A         4.200 - 5.000%         2014-2024<	Series Three, 2009C	5.000%	2016-2017	15,730		-			
Series B Commercial Paper Notes         Variable         n/a         -         6,045           Series C Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B ⁽²⁾ Variable         n/a         -         66,000           2001 Series C ⁽²⁾ Variable         n/a         -         466,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2002 Series C         3.250%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series C						1,546,805			
Series B Commercial Paper Notes         Variable         n/a         -         6,045           Series C Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B ⁽²⁾ Variable         n/a         -         66,000           2001 Series C ⁽²⁾ Variable         n/a         -         466,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2002 Series C         3.250%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series C									
Series C Commercial Paper Notes         Variable         n/a         97,666         102,289           2000 Series A ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series B ⁽²⁾ Variable         2009-2035         77,900         79,700           2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B ⁽²⁾ Variable         n/a         -         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series D         4.125 - 4.875%         2015-2035         85,530         116,275           2003 Series A         4.500 - 4.625%         2023-2033         30,755         30,755           2004 Series A         4.200 - 5.000%         2014-2024         25,000         25,000	Electric System Subordinated Revenue Bonds:								
2000 Series A         Variable         2009-2035         77,900         79,700           2000 Series B         (2)         Variable         2009-2035         77,900         79,700           2000 Series E         4.625%         n/a         -         3,015           2000 Series F         Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B         (2)         Variable         n/a         -         66,000           2001 Series C         (2)         Variable         2017-2030         66,000         66,000           2001 Series C         3.700%         2009         3,050         19,460           2002 Series A         4.400%         n/a         -         2,950           2002 Series A         4.400%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series A         4.200 - 5.000%         2014-2024         25,000         25,000           2003 Series A         3.000 - 4.750%         2009-2035         23,370         24,235           2004 Series A         3.	•			-					
2000 Series B         Variable         2009-2035         77,900         79,700           2000 Series E         4.625%         n/a         -         3,015           2000 Series F         Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B         Variable         n/a         -         66,000           2001 Series C         Variable         n/a         -         206,000           2001 Series C         3.700%         2009         3,050         19,460           2002 Series A         4.400%         n/a         -         2,950           2002 Series B         3.250%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series D         4.125 - 4.875%         2015-2035         85,530         116,275           2003 Series A         4.200 - 5.000%         2014-2024         25,000         25,000           2005 Series A         3.000 - 4.750%         2009-2035         23,370         24,235           2005 Series A         3.000 - 4.375%         2009-2037         82,800 <td>Series C Commercial Paper Notes</td> <td>Variable</td> <td>n/a</td> <td>97,666</td> <td></td> <td>102,289</td>	Series C Commercial Paper Notes	Variable	n/a	97,666		102,289			
2000 Series E         4.625%         n/a         -         3,015           2000 Series F         Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B         (2)         Variable         n/a         -         66,000           2001 Series C         (2)         Variable         2017-2030         66,000         66,000           2001 Series C         3,700%         2009         3,050         19,460           2002 Series A         4,400%         n/a         -         2,950           2002 Series B         3,250%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series D         4.125 - 4.875%         2015-2035         85,530         116,275           2003 Series A         4.200 - 5.000%         2014-2024         25,000         25,000           2005 Series A         3.000 - 4.750%         2009-2035         23,370         24,235           2006 Series A         3.000 - 4.375%         2009-2037         82,800         25,000           2005 Series A         3.625 - 5.	2000 Series A ⁽²⁾	Variable	2009-2035	77,900		79,700			
2000 Series F ⁽²⁾ Variable         2017-2030         125,000         125,000           2001 Series A         4.125 - 4.300%         2009-2010         4,530         19,905           2001 Series B ⁽²⁾ Variable         n/a         -         66,000           2001 Series C ⁽²⁾ Variable         2017-2030         66,000         66,000           2001 Series C         3.700%         2009         3,050         19,460           2002 Series A         4.400%         n/a         -         2,950           2002 Series B         3.250%         n/a         -         4,380           2002 Series C         3.625 - 3.875%         2010-2011         36,350         54,530           2002 Series D         4.125 - 4.875%         2015-2035         85,530         116,275           2003 Series A         4.500 - 4.625%         2023-2033         30,755         30,755           2004 Series A         4.200 - 5.000%         2014-2024         25,000         25,000           2005 Series A         3.000 - 4.375%         2009-2035         23,370         24,235           2005 Series A         3.750 - 4.300%         2015-2024         25,000         25,000           2005 Series A         3.750 - 4.300%	2000 Series B ⁽²⁾	Variable	2009-2035	77,900		79,700			
2001 Series A       4.125 - 4.300%       2009-2010       4,530       19,905         2001 Series B ⁽²⁾ Variable       n/a       -       66,000         2001 Series C ⁽²⁾ Variable       2017-2030       66,000       66,000         2001 Series E       3.700%       2009       3,050       19,460         2002 Series A       4.400%       n/a       -       2,950         2002 Series B       3.250%       n/a       -       4,380         2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2035       23,370       24,235         2005 Series C       3.000 - 4.375%       2009-2037       82,800       25,000         2005 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2005 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2005 Series A       3.625 - 5.125%       2001-2037       82,800       82,800         2008 Series A	2000 Series E	4.625%	n/a	-		3,015			
2001 Series B ⁽²⁾ Variable       n/a       -       66,000         2001 Series C ⁽²⁾ Variable       2017-2030       66,000       66,000         2001 Series E       3.700%       2009       3,050       19,460         2002 Series A       4.400%       n/a       -       2,950         2002 Series B       3.250%       n/a       -       4,380         2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2029       23,880       24,450         2005 Series C       3.000 - 4.375%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       3.625 - 5.125%       2001-2037       82,800       82,800         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B ⁽²⁾ </td <td>2000 Series F (2)</td> <td>Variable</td> <td>2017-2030</td> <td>125,000</td> <td></td> <td>125,000</td>	2000 Series F (2)	Variable	2017-2030	125,000		125,000			
2001 Series C       (2)       Variable       2017-2030       66,000       66,000         2001 Series E       3.700%       2009       3,050       19,460         2002 Series A       4.400%       n/a       -       2,950         2002 Series B       3.250%       n/a       -       4,380         2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.75%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B (2)       Variable       n/a       -       104,955	2001 Series A	4.125 - 4.300%	2009-2010	4,530		19,905			
2001 Series E3.700%20093,05019,4602002 Series A4.400%n/a-2,9502002 Series B3.250%n/a-4,3802002 Series C3.625 - 3.875%2010-201136,35054,5302002 Series D4.125 - 4.875%2015-203585,530116,2752003 Series A4.500 - 4.625%2023-203330,75530,7552004 Series A4.200 - 5.000%2014-202425,00025,0002005 Series A3.000 - 4.750%2009-203523,37024,2352006 Series A3.750 - 4.300%2015-202425,00025,0002007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B(2)Variablen/a-104,955	2001 Series B (2)	Variable	n/a	-		66,000			
2002 Series A       4.400%       n/a       -       2,950         2002 Series B       3.250%       n/a       -       4,380         2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2035       23,370       24,235         2006 Series A       3.000 - 4.375%       2009-2037       82,800       25,000         2007 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410	2001 Series C (2)	Variable	2017-2030	66,000		66,000			
2002 Series B       3.250%       n/a       -       4,380         2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2035       23,380       24,450         2005 Series C       3.000 - 4.375%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       3.625 - 5.125%       2009-2037       82,800       82,800         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B ⁽²⁾ Variable       n/a       -       104,955	2001 Series E	3.700%	2009	3,050		19,460			
2002 Series C       3.625 - 3.875%       2010-2011       36,350       54,530         2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2029       23,880       24,450         2005 Series C       3.000 - 4.375%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       4.000 - 5.250%       2009-2037       82,800       82,800         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B ( ² )       Variable       n/a       -       104,955	2002 Series A	4.400%	n/a	-		2,950			
2002 Series D       4.125 - 4.875%       2015-2035       85,530       116,275         2003 Series A       4.500 - 4.625%       2023-2033       30,755       30,755         2004 Series A       4.200 - 5.000%       2014-2024       25,000       25,000         2005 Series A       3.000 - 4.750%       2009-2029       23,880       24,450         2005 Series C       3.000 - 4.375%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       3.020 - 5.250%       2009-2037       82,800       82,800         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B ⁽²⁾ Variable       n/a       -       104,955	2002 Series B	3.250%	n/a	-		4,380			
2003 Series A4.500 - 4.625%2023-203330,75530,7552004 Series A4.200 - 5.000%2014-202425,00025,0002005 Series A3.000 - 4.750%2009-202923,88024,4502005 Series C3.000 - 4.375%2009-203523,37024,2352006 Series A3.750 - 4.300%2015-202425,00025,0002007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B(2)Variablen/a-104,955	2002 Series C	3.625 - 3.875%	2010-2011	36,350		54,530			
2004 Series A4.200 - 5.000%2014-202425,00025,0002005 Series A3.000 - 4.750%2009-202923,88024,4502005 Series C3.000 - 4.375%2009-203523,37024,2352006 Series A3.750 - 4.300%2015-202425,00025,0002007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B(2)Variablen/a-104,955	2002 Series D	4.125 - 4.875%	2015-2035	85,530		116,275			
2005 Series A       3.000 - 4.750%       2009-2029       23,880       24,450         2005 Series C       3.000 - 4.375%       2009-2035       23,370       24,235         2006 Series A       3.750 - 4.300%       2015-2024       25,000       25,000         2007 Series A       4.000 - 5.250%       2009-2037       82,800       82,800         2008 Series A       3.625 - 5.125%       2011-2037       56,410       56,410         2008 Series B ⁽²⁾ Variable       n/a       -       104,955	2003 Series A	4.500 - 4.625%	2023-2033	30,755		30,755			
2005 Series C3.000 - 4.375%2009-203523,37024,2352006 Series A3.750 - 4.300%2015-202425,00025,0002007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B (2)Variablen/a-104,955	2004 Series A	4.200 - 5.000%	2014-2024	25,000		25,000			
2006 Series A3.750 - 4.300%2015-202425,00025,0002007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B (2)Variablen/a-104,955	2005 Series A	3.000 - 4.750%	2009-2029	23,880		24,450			
2007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B (2)Variablen/a-104,955	2005 Series C	3.000 - 4.375%	2009-2035	23,370		24,235			
2007 Series A4.000 - 5.250%2009-203782,80082,8002008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B (2)Variablen/a-104,955	2006 Series A	3.750 - 4.300%	2015-2024						
2008 Series A3.625 - 5.125%2011-203756,41056,4102008 Series B (2)Variablen/a-104,955		4.000 - 5.250%	2009-2037						
2008 Series B ⁽²⁾ Variable n/a - 104,955	2008 Series A		2011-2037	-		-			
	2008 Series B (2)	Variable	n/a	-					
	2008 Series C	3.600 - 5.000%		79,255					

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# 7. Long-Term Debt (continued)

		Payment	September 30					
Long-term Debt	Interest Rates (1)	Dates	2009	2008				
2008 Series D (2)	Variable	2009-2038	\$ 70,380	\$ 70,605				
2008 Series E	3.000 - 4.750%	2009-2028	18,645	18,645				
2009 Series A	3.000 - 5.625%	2010-2039	122,585	-				
2009 Series B	3.000 - 5.000%	2009-2019	117,075	-				
2009 Series C	4.000 - 5.000%	2014-2020	65,515	-				
2009 Series D	5.000%	2011-2018	50,135	-				
2009 Series E	4.000 - 5.000%	2014-2018	12,420	-				
Total Electric System Subordinated Revenue Bonds			1,377,151	1,287,359				
Electric System Other Subordinated Debt:								
Line of Credit Draws	-	n/a	-	25,680				
Total Electric System Other Subordinated								
Debt			-	25,680				
Bulk Power Supply System Revenue Bonds:								
Series 2008A	3.750% - 6.000%	2012-2038	77,945	-				
Total Bulk Power System Revenue Bonds			77,945	-				
Bulk Power Supply System Other Subordinated Debt:								
Line of Credit Draws	-	n/a	-	15,000				
Total Electric System Other Subordinated								
Debt			-	15,000				
SJRPP System Revenue Bonds:								
Issue 2, Series 7	6.200%	2010-2011	14,994	14,994				
Issue 2, Series 10	5.500%	2013	50	50				
Issue 2, Series 17	4.700 - 5.250%	2009-2019	395,955	408,985				
Issue 2, Series 18	3.500 - 5.000%	2009-2018	95,245	147,070				
Issue 2, Series 19	3.300 - 4.600%	2009-2017	45,590	52,995				
Issue 2, Series 20	3.625 - 4.500%	2011-2021	96,500	96,500				
Issue 2, Series 21	4.000 - 5.000%	2009-2021	190,620	211,640				
Issue 2, Series 22	3.750 - 4.000%	2009-2019	103,115	105,335				
Issue 3, Series 1 ⁽⁴⁾	3.600 - 5.000%	2010-2037	150,000	150,000				
Issue 3, Series 2 ⁽⁴⁾	3.500 - 5.000%	2013-2037	125,000	125,000				
Issue 3, Series 3 ⁽⁴⁾	3.000 - 5.500%	2013-2039	64,305					
Total SJRPP System Revenue Bonds:			1,281,374	1,312,569				

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

# 7. Long-Term Debt (continued)

Long-term Debt	Interest Rates (1)	Payment Dates	Septer 2009	nber 30 2008
Water and Sewer System Senior Revenue Bonds:	Interest Rates (1)	Dates	2009	2008
1997 Series B	4.800%	n/a	\$ -	\$ 425
1999 Series A	4.700 - 5.000%	n/a	φ =	⁹ 9,200
2001 Series B	4.100 - 5.250%	2009-2039	42,740	43,175
2001 Series C	3.750%	2009-2009	6,825	32,475
2002 Series B	3.250 - 5.250%	2009-2012	24,405	59,960
2002 Series C	4.625 - 4.875%	2020-2041	76,635	95,295
2003 Series A	3.125 - 4.750%	2011-2043	44,445	50,720
2003 Series B	4.375 - 4.750%	2021-2037	56,640	56,640
2004 Series A	2.125 - 5.250%	2009-2039	195,950	201,155
2004 Series B	2.500 - 4.500%	2009-2039	121,245	124,030
2004 Series C	2.800 - 5.000%	2009-2039	29,785	29,785
2005 Series A	3.250 - 5.000%	2009-2003	141,595	142,770
2005 Series B	3.250 - 5.000%	2009-2041	129,795	129,955
2005 Series C	3.500 - 5.000%	2014-2037	116,830	116,830
2006 Series A	4.500 - 4.750%	2019-2041	35,000	35,000
2006 Series B	3.500 - 4.500%	2009-2029	36,995	37,405
2006 Series B ⁽³⁾	Variable	2016-2022	38,730	38,730
2007 Series A	3.750 - 4.500%	2010-2041	96,850	96,850
2007 Series C	4.000 - 4.750%	2009-2037	40,985	41,610
2008 Series A-1 (2)	Variable	2009-2036	75,000	75,000
2008 Series A-2 (2)	Variable	2010-2042	75,000	75,000
2008 Series B ⁽²⁾	Variable	2023-2041	85,290	85,290
2009 Series A	2.500 - 5.375%	2011-2039	45,405	-
2009 Series B	3.000 - 5.000%	2010-2019	83,240	-
Total Water and Sewer System Senior Revenue Bonds			1,599,385	1,577,300
Water and Sewer System Subordinated Revenue Bonds:				
Subordinated 2003 Series C	3.125 - 4.750%	2011-2043	40,400	40,400
Subordinated 2003 Series C	2.125 - 4.375%	2009-2034	37,905	38,810
Subordinated 2004 Series B	4.000 - 4.750%	2009-2034	20,000	20,000
Subordinated 2004 Series B Subordinated 2005 Series A	3.500%	2013-2023	20,000	865
Subordinated 2005 Series A	4.000 - 4.750%	2009-2013	14,900	15,000
Subordinated 2000 Series A Subordinated 2007 Series A	4.000 - 4.750% 4.500%	2009-2030	10,330	10,330
Subordinated 2007 Series A Subordinated 2008 Series A-1 ⁽²⁾	Variable	2009-2038	65,625	66,875
Subordinated 2008 Series A-1 (2)	Variable	2009-2038	65,275	66,525
Subordinated 2008 Series B-1 ⁽²⁾	Variable	2010-2036	98,810	101,365
		2010-2030		
Total Water and Sewer System Subordinated Rever	iue bolias		354,110	360,170

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

## 7. Long-Term Debt (continued)

Schedule of Outstanding Indebtedness

		Payment	September 30					
Long-term Debt	Interest Rates (1)	Interest Rates (1) Dates			2008			
Water and Sewer System Other Subordinated Debt:								
Line of Credit Draws	1.629 - 1.746%	2010	\$	45,715	\$	-		
State Revolving Fund Loans	2.630 - 2.750%	2009 - 2030		3,274		1,751		
Total Water and Sewer System Other Subordinat	ed Revenue Bonds			48,989		1,751		
District Energy System:								
2004 Series A	Variable	2010-2034		47,800		47,800		
Line of Credit Draws	Variable	2009		4,285		4,285		
Total District Energy System				52,085		52,085		
Total debt principal outstanding				6,317,414		6,178,719		
Plus accretion of SJRPP Issue 2 Series 7								
Capital appreciation bonds				27,689		25,161		
Sub-total			\$	6,345,103	\$	6,203,880		
Less: debt due within one year ⁽⁵⁾				(224,402)		(200,780)		
Total long-term debt			\$	6,120,701	\$	6,003,100		

(1) The interest rates on the variable rate debt outstanding (excluding CPI bonds) at September 30, 2009, ranged from 0.24% to 0.55%. At September 30, 2009, interest on the outstanding variable rate debt is based on various methods including daily mode, weekly mode, and commercial paper mode, which resets in time increments ranging from one day to 270 days. In addition, JEA has executed fixed-payer weekly mode, interest rate swaps to effectively fix a portion of its net payments relative to certain variable rate bonds. The terms of the interest rate swaps are approximately equal to that of the fixed-payer bonds. See the Debt Management Strategy section of this note for more information related to the interest rate swap agreements outstanding at September 30, 2009.

(2) Variable rate demand obligations.

- (3) Variable rate bonds indexed to the Consumer Price Index (CPI bonds). At September 30, 2009, interest rates on the CPI bonds ranged from 0.89% to 1.03%.
- (4) SJRPP System Issue 3 Bonds were issued under the Second Power Park Resolution whereby JEA is responsible for 100% of the related debt service payments. Whereas the SJRPP System Issue Two Bonds issued under the First Power Park Resolution, JEA is responsible for approximately 62.5% of the related debt service payments and FPL the remainder.

(5) At September 30, 2009, debt due within one year includes \$45,715 of Water and Sewer System line of credit draws and \$4,285 of DES line of credit draws. See the Short-Term Bank Borrowings section of this note for more information.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

## 7. Long-Term Debt (continued)

For the Electric System and the Water and Sewer System variable rate demand obligations (VRDO) appearing in the above schedule of outstanding indebtedness 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. The current stated termination dates of the SBPA's range from March 18, 2010 to December 31, 2015. Each of the SBPA termination dates may be extended. At September 30, 2009, there were no outstanding draws under the SBPA's. In the event of the expiration or termination of the SBPA that results in a mandatory tender of the VRDO's and the purchase of the obligations by the bank, then beginning on April 1 or October 1, whichever date is at least six months subsequent to the purchase of the obligations, JEA shall begin to make equal semi-annual installments over the ensuing five-year period.

For the Electric System's Series Three 2008B-1 and 2008B-4 VRDOs, payment of the principal and interest is secured by an unconditional, irrevocable direct-pay letter of credit. The letter of credit constitutes both a credit facility and a liquidity facility. The letter of credit has a stated expiration date of April 28, 2010, unless otherwise extended. As of September 30, 2009, there are no draws outstanding under the letter of credit. Repayment of any draws outstanding at the expiration date are payable in equal semiannual installments over a five-year period.

For the commercial paper note appearing in the above schedule of outstanding indebtedness, to provide liquidity support, JEA has entered into a revolving credit agreement with a commercial bank. If moneys are not available to pay the principal of any maturing commercial paper notes during the term of the credit agreement, JEA is entitled to make a borrowing under the credit agreement. The credit agreement conversion date may be extended. The conversion date of the credit agreement as of September 30, 2009 was December 4, 2009. Subsequent to September 30, 2009, the conversion date was extended to February 4, 2009, which may be extended. At September 30, 2009, there were no outstanding draws under the credit agreement. In the event of the expiration or termination of the conversion date and such expiration or termination results in a draw in an amount up to the amount of the outstanding commitment, then upon 6 months thereafter, JEA shall begin to make equal semiannual installments over the ensuing six-year period in the amount of such draw.

For the variable rate DES 2004 Series A bonds appearing in the schedule of outstanding indebtedness, in connection with the issuance thereof, JEA entered into a letter of agreement with a bank to provide credit and liquidity enhancement for the bonds. The letter of credit permits the bank to draw under the agreement for the payments when due of the principal or interest on the 2004 Series A bonds and will permit the tender agent, to draw under the agreement for the purchase price of the 2004 Series A bonds tendered or deemed tendered for purchase pursuant to the tender provisions of the 2004 Series A bonds. To evidence its obligation to reimburse the bank for amounts advanced under the letter of credit, the DES Revenue Bond 2004 Series Reimbursement Obligation was issued. As long as JEA is obligated to make deposits to the Series 2004 Reimbursement Obligation Sub-account in the Debt Service Reserve Fund, Section 710 (Rates, Fees, and Charges) and Section 203(1)(1) (Issuance of Bonds Other than Refunding Bonds and Reimbursement Obligations) of the DES Bond Resolution shall not apply to the 2004 Series A bonds or the 2004 Series Reimbursement Obligation. The current expiration date of the letter of credit is October 7, 2011, which may be extended.

# Notes to Financial Statements (continued)

# (Dollars In Thousands)

## 7. Long-Term Debt (continued)

Long-term debt activity related to bond issuances (excludes short-term bank borrowings) for the year ended September 30, 2009, was as follows:

System	onds Payable eptember 30, 2008	-	ar Amount of Bonds Issued	-	Par Amount of Bonds Refunded r Defeased	Scheduled Bond Principal Payments	SJ	ccretion of RPP Issue 2 Series 7 Capital opreciation Bonds	Se	Bonds Payable ptember 30, 2009	-	Current Portion of Bonds Payable ptember 30, 2009
Electric	\$ 2,834,164	\$	514,115	\$	(392,685)	\$ (52,068)	\$	-	\$	2,903,526	\$	46,755
Bulk Power Supply	-		77,945		-	-		-		77,945		-
SJRPP	1,337,730		64,305		-	(95,500)		2,528		1,309,063		100,205
Water and Sewer	1,939,221		130,168		(89,420)	(23,200)		-		1,956,769		27,442
DES	47,800		-		-	-		-		47,800		-
Total	\$ 6,158,915	\$	786,533	\$	(482,105)	\$ (170,768)	\$	2,528	\$	6,295,103	\$	174,402

Long-term debt activity related to bond issuances (excludes short-term bank borrowings) for the year ended September 30, 2008, was as follows:

System	S	Bonds Payable eptember 30, 2007	I	Par Amount of Bonds Issued	Par Amount of Bonds Refunded or Defeased	Scheduled Bond Principal Payments	SJ	ccretion of RPP Issue 2 Series 7 Capital ppreciation Bonds	Se	Bonds Payable eptember 30, 2008	-	Current Portion of Bonds Payable otember 30, 2008
Electric	\$	2,552,487	\$	1,388,330	\$ (1,081,810)	\$ (24,843)	\$	_	\$	2,834,164	\$	41,400
Bulk Power Supply		-		-	-	-		-		-		-
SJRPP		1,296,766		125,000	-	(86,415)		2,379		1,337,730		95,500
Water and Sewer		1,784,681		474,435	(302,660)	(17,235)		-		1,939,221		23,200
DES		47,800		-	-	-		-		47,800		-
Total	\$	5,681,734	\$	1,987,765	\$ (1,384,470)	\$ (128,493)	\$	2,379	\$	6,158,915	\$	160,100

# Notes to Financial Statements (continued)

#### (Dollars In Thousands)

## 7. Long-Term Debt (continued)

The debt service to maturity on the outstanding bonds (excludes short-term bank borrowings), as of September 30, 2009, is summarized in the following two tables:

Bond Year Ending	Electric	m		Bulk	Power		SJRPP					
October 1	Principal	•	terest (1)	P	rincipal	I	nterest		Principal		Interest	
2009	\$ 46,755	\$	34,560	\$	-	\$	2,060	\$	100,205	\$	29,360	
2010	107,119		73,960		-		4,110		99,823		68,500	
2011	134,556		70,890		-		4,110		101,121		67,860	
2012	83,183		66,220		1,475		4,110		122,995		45,970	
2013	86,281		63,620		1,535		4,050		129,855		40,110	
2014-2018	543,926		270,230		10,475		19,190		345,870		130,650	
2019-2023	503,617		195,270		20,355		15,690		157,310		69,600	
2024-2028	466,464		149,780		8,635		11,530		62,655		48,490	
2029-2033	459,610		111,500		14,850		8,630		77,485		32,280	
2034-2038	397,780		51,930		20,620		3,900		79,590		11,810	
2039-2043	74,235		4,910		-		-		4,465		24	
Totals	\$ 2,903,526	\$	1,092,870	\$	77,945	\$	77,380	\$	1,281,374	\$	544,876	

Bond Year Ending	Water and Sewer					D	Total Debt			
October 1	Principal		Interest		Principal		lı	iterest	Service (2)	
2009	\$	27,430	\$	33,180	\$	_	\$	10	\$	273,560
2010		36,723		66,160		1,310		90		457,795
2011		41,245		65,090		1,350		90		486,312
2012		44,300		63,750		1,390		90		433,483
2013		44,068		62,230		1,435		80		433,264
2014-2018		255,725		286,710		7,835		380		1,870,991
2019-2023		310,187		240,940		9,085		300		1,522,354
2024-2028		314,665		186,900		10,520		210		1,259,849
2029-2033		310,041		131,770		12,210		100		1,158,476
2034-2038		359,775		76,070		2,665		10		1,004,150
2039-2043		212,610		15,960		-		-		312,426
Totals	\$	1,956,769	\$	1,228,760	x \$	47,800	\$	1,360	\$	9,212,660

(1) Includes amortization of commercial paper notes that is based upon JEA's current commercial paper payment plans and excludes payments made during fiscal year 2009.

(2) 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, 2009. The table excludes payments made during fiscal year 2009.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

The estimated fair values of JEA's outstanding fixed-rate debt were \$4,576,045 at September 30, 2009, and \$3,963,677 at September 30, 2008. The estimated fair values of the fixed rate debt were determined through a nationally recognized third-party financial information service. The estimated fair values of JEA's outstanding variable rate debt (excluding short-term bank borrowings) were \$1,904,401 at September 30, 2009, and \$2,151,974 at September 30, 2008. The estimated fair value of the variable rate debt was determined to be the par amount outstanding.

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 is as follows:

	Electric	Bulk Power	SJRPP	Water and
	System	Supply System	System	Sewer System
Earliest year for redemption	2010	2014	2010	2010
Redemption price ranges	100%	100%	101%-100%	100%

JEA bonds issued in fiscal year 2009 are summarized in the following table:

System	Debt Issued	Purpose	Priority of Lien	Month of Issue	Par Amount Issued	-	ar Amount Refunded	Accounting Gain (Loss)	Economic Gain
Electric	2009 Series A	New Money	Subordinated	Jan-09	\$ 122,585	\$	-	\$ -	\$ -
Electric	Series Three 2009A	Refunding (1)	Senior	Mar-09	96,685		93,885	(537)	1,794
Electric	2009 Series B	Refunding ⁽²⁾	Subordinated	Mar-09	117,075		123,135	(379)	-
Electric	2009 Series C	Refunding ⁽³⁾	Subordinated	Apr-09	65,515		66,000	(217)	-
Electric	2009 Series D	Refunding ⁽⁴⁾	Subordinated	Jun-09	50,135		53,970	(617)	2,130
Electric	Series Three 2009B	Refunding ⁽⁵⁾	Senior	Aug-09	33,970		33,390	(303)	-
Electric	Series Three 2009C	Refunding ⁽⁶⁾	Senior	Aug-09	15,730		17,390	(191)	1,155
Electric	2009 Series E	Refunding ⁽⁷⁾	Subordinated	Aug-09	12,420		4,915 (9)	(43)	574
Bulk Power Supply	Series 2008A	New Money	Senior	Nov-08	77,945		-	-	-
SJRPP	Issue 3 Series 3	New Money	Senior	Apr-09	64,305		-	-	-
Water and Sewer	2009 Series A	New Money	Senior	Mar-09	45,405		-	-	-
Water and Sewer	2009 Series B	Refunding ⁽⁸⁾	Senior	Mar-09	83,240		89,420	(1,204)	5,851
					\$ 785,010	\$	482,105	\$ (3,491)	\$ 11,504

(1) Economic refunding of \$44,850 of prior issued fixed rate bonds were refunded with fixed rate debt, which resulted in new debt service of \$48,485 compared to the prior debt service of \$50,499. In addition, this issue included a noneconomic refunding of \$49,035 for prior issued variable rate demand obligations, which were refunded with fixed rate debt.

(2) Noneconomic refunding of \$18,180 of prior issued fixed rate refundable maturities were refunded with fixed rate debt; plus, a noneconomic refunding of \$104,955 for prior issued variable rate demand obligations were refunded with fixed rate debt.

(3) Variable rate demand obligations were refunded with fixed rate debt.

(4) Economic refunding of prior issued bonds with new debt service of \$64,601 compared to the prior debt service of \$67,232.

(5) Noneconomic refunding of prior issued fixed rate refundable maturities.

(6) Economic refunding of prior issued bonds with new debt service of \$21,478 compared to the prior debt service of \$23,482.

(7) Economic refunding of prior issued bonds with new debt service of \$15,611 compared to the prior debt service of \$16,379.

(8) Economic refunding of prior issued bonds with new debt service of \$105,997 compared to the prior debt service of \$113,422.

(9) An additional \$8,140 of bonds was refunded by this issue. These additional bonds will be redeemed on October 1, 2009, with refunding proceeds held in the Electric System Subordinated Construction Fund.
#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

#### **Debt Service Reserve Funds**

During fiscal years 2009 and 2008, various AAA debt service surety providers were downgraded below AAA status, which triggered funding requirements to the debt service reserve funds for both the Electric System and the Water and Sewer System. Funding required will be according to each system's bond resolution. As of September 30, 2009, the Electric System and the Water and Sewer System have debt service reserve fund funding requirements as follows:

	Electric System Initial Subaccount in the Debt Service Reserve			nd Sewer System Jubaccount in the Service Reserve	Water and Sewer System Initial Subordinated Debt Service Reserve		
Debt service requirement Less: cash and investments Less: AAA surety policies	\$	70,801 55,551	\$	104,728 47,794	\$	8,353 6,562 -	
Funding required for downgraded surety policies		15,250		56,934		1,791	
Less: funds available in Construction Reserve Account Net funding needs from future bond issues	\$	8,019 7,231	\$	9,375 47,559	\$	930 861	

#### **Short-Term Bank Borrowings**

JEA currently has arrangements with two commercial banks for unsecured line of credits in the amounts of \$75,000 and \$112,500. The lines of credit can be used with respect to the Electric System, the Bulk Power Supply System, the SJRPP System, the Water and Sewer System, or the DES and for operating expenditures or for capital expenditures.

Activity under the lines of credit for fiscal year 2009 is summarized in the below table:

System	Sept	Credit Payable ember 30, 2008	Draws	w Money s for Capital enditures	ney Draws for Replacement ⑴	Payments From ond Issues	Payments From Original Proceeds	Credit Payable nber 30, 2009
Electric	\$	25,680	\$	49,000	\$ -	\$ (30,000)	\$ (44,680)	\$ -
Bulk Power Supply		15,000		3,000	-	(18,000)	-	-
SJRPP		-		35,000	-	(35,000)	-	-
Water and Sewer		-		42,000	24,000	(19,000)	(1,285)	45,715
DES		4,285		-	-	-	-	4,285
Total	\$	44,965	\$	129,000	\$ 24,000	\$ (102,000)	\$ (45,965)	\$ 50,000

(1) To be used for required deposits to the debt service reserve fund resulting from downgraded debt service reserve sureties – see "Debt Service Reserve Funds" section of the Long-Term Debt note.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

At September 30, 2009, the total line of credit draws outstanding for the Water and Sewer System were \$45,715 of which \$21,715 will mature in March 2010 and is expected to be replaced with permanent financing and the remaining \$24,000, related to funding the required deposits into the debt service reserve fund related to the downgraded sureties (see Debt Service Reserve Fund section of this note for more information), will mature in September 2010. At September 30, 2009, the line of credit draw outstanding for the DES was \$4,285 and is scheduled to mature in October 2009 and be replaced with a refunding draw at that time. The current expiration dates for \$75,000 the line of credit agreement is August 30, 2010, and the \$112,500 line of credit agreement is September 14, 2010.

#### **Debt Management Strategy**

JEA has entered into various interest rate swap agreements in connection with its debt management strategy. JEA has entered into various integrated 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 rates swaps as part of its debt management strategy. For purposes of this note, the term floating to fixed interest rate swaps refer 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 are included as an addition or reduction to longterm debt on the balance sheets; however, the notional amounts of the interest rate swaps are not reflected in the financial statements. JEA adopted GASB Cod. Sec. D40 therefore, for effective hedging instruments, hedge accounting is applied where fair market value changes are recorded on the balance sheet as either a deferred outflow or a deferred inflow. The earnings from the debt management strategy interest rate swaps are recorded to interest on debt in the statements of revenues, expenses, and changes in net assets.

JEA has entered into integrated floating to fixed interest rate swap agreements during prior fiscal years. The terms of the integrated floating to fixed rate swap agreements outstanding at September 30, 2009, are as follows:

System	Related Bonds	Initial Notional Amount	C	Notional Amount Dutstanding	Fixed Rate of Interest	Effective Date	Termination Date	Variable Rate Index
Electric	Series Three 2008C	\$ 174,000	\$	163,600	3.7%	Sep-03	Sep-33	68% of one month LIBOR
Electric	Series Three 2008B	27,400		27,200	4.0%	Jan-05	Oct-26	SIFMA
Electric	Series Three 2008B	117,825		116,275	4.4%	Aug-08	Oct-39	SIFMA
Electric	Series Three 2008B	116,425		114,525	3.7%	Sep-08	Oct-35	68% of one month LIBOR
Electric	2008 Series D	29,900		29,450	3.6%	Mar-09	0ct-16	SIFMA
Electric	2008 Series D	40,875		40,650	3.7%	Mar-09	0ct-37	68% of one month LIBOR
Electric	Series Three 2008D-1	98,375		96,635	3.9%	May-08	Oct-31	SIFMA
Electric	Series Three 2008D-2	95,240		95,005	3.9%	May-08	Oct-36	SIFMA
Electric	Series Three 2008A	100,000		100,000	3.8%	Jan-08	Oct-36	SIFMA
Water and Sewer	2006 Series B	38,730		38,730	3.9-4.1%	0ct-06	Oct 16-22	CPI
Vater and Sewer	2008 Series A	75,000		75,000	3.9%	Mar-09	0ct-36	SIFMA
Vater and Sewer	2008 Series B	85,290		85,290	3.9%	Mar-07	0ct-41	SIFMA
		\$ 999,060	\$	982,360	-			

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

In anticipation of future bond issues, JEA enters into forward starting floating to fixed interest rate swap agreements. The terms of the forward starting floating to fixed rate swap agreements outstanding at September 30, 2009, are as follows:

System	Debt Issued		Initial lotional Amount	nal Amount		Fixed Rate of Interest	Effective Date	Termination Date	Variable Rate Index
Electric	Future Issue	\$ \$	100,000	\$ \$	100,000	4.0%	Jan-11	Oct-38	SIFMA

The following table includes fiscal year 2009 summary information for JEA's effective cashflow hedges related to both integrated and forward starting floating to fixed interest rate swap agreements.

	<b>Changes in Fair Value</b>			Fair Value at September 30, 2009				
System	Classification	Amount		Classification	ļ	Mount ⁽¹⁾	Notional	
Electric	Deferred costs	\$	66,772	Fair value of debt management strategy instruments	\$	(100,799)	\$	883,340
Water and Sewer	Deferred costs		16,165	Fair value of debt management strategy instruments		(18,256)		199,020
Total		\$	82,937	-	\$	(119,055)	\$	1,082,360

⁽¹⁾ Fair value amounts were calculated using market rates as of September 30, 2009, and standard cash flow present valuing techniques.

The following table includes fiscal year 2008 summary information for JEA's effective cashflow hedges related to both integrated and forward starting floating to fixed interest rate swap agreements.

	Changes in	Fair Va	lue	Fair Value at September 30, 2008				
System	Classification	A	Amount	Classification	A	mount ⁽²⁾	Notional	
Electric	Deferred costs	\$	31,483	Fair value of debt management strategy instruments	\$	(34,027)	\$	890,190
Water and Sewer Total	Deferred costs	\$	2,629 34,112	_Fair value of debt management strategy instruments =	\$	(2,091) (36,118)	\$	199,020 1,089,210

⁽²⁾ Fair value amounts were calculated using market rates as of September 30, 2008, and standard cash flow present valuing techniques.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

For fiscal years ended September 30, 2009 and 2008, the weighted average rates of interest for each index type of integrated floating to fixed interest rate swap agreement and the total net swap earnings were as follows:

	 2009	2008
68% of LIBOR Index: Notional amount outstanding Variable rate received (weighted average) Fixed rate paid (weighted average)	\$ 318,775 0.7% 3.7%	\$ 322,900 2.4% 3.7%
SIFMA Index (formerly BMA Index): Notional amount outstanding Variable rate received (weighted average) Fixed rate paid (weighted average)	\$ 624,855 0.8% 4.0%	\$ 627,580 2.6% 4.0%
CPI Index: Notional amount outstanding Variable rate received (weighted average) Fixed rate paid (weighted average)	\$ 38,730 3.8% 4.0%	\$ 38,730 4.3% 4.0%
Net debt management swap loss	\$ (29,137)	\$ (12,227)

The following tables summarize the anticipated net cash flows of JEA's outstanding hedged variable rate debt and related integrated floating to fixed interest rate swap agreements at September 30, 2009:

	Electric System											
Bond Year Ending October 1	P	rincipal	l	nterest	Net S	wap Interest		Total				
2009 2010	\$	14,600	\$	151	\$	2,355	\$	17,106				
2011		14,760 15,485		1,834 1,796		27,264 26,757		43,858 44,038				
2012 2013		16,695 23,640		1,760 1,720		26,186 25,569		44,641 50,929				
2014-2018 2019-2023		102,900 126.745		7,791 6,551		116,039 97,827		226,730 231,123				
2024-2028		158,680		4,901		75,339		236,920				
2029-2033 2034-2038		199,985 100,675		2,659 836		39,716 12,913		242,360 114,424				
2039-2043	<u> </u>	9,175	¢	22	¢	369	\$	9,566				
Total	\$	783,340	\$	20,021	\$	448,334	\$	1,261,695				

(1) Interest requirement for the variable rate debt and the variable portion of the interest rate swap was determined by using the interest rates that were in effect at the financial statement date of September 30, 2009. 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, 2009.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

	Water and Sewer System											
Bond Year Ending October 1	P	rincipal	l	nterest	Net S	wap Interest		Total				
2009	\$	1,410	\$	223	\$	1,057	\$	2,690				
2010		1,460		780		6,801		9,041				
2011		1,510		776		6,750		9,036				
2012		1,570		773		6,697		9,040				
2013		1,630		769		6,644		9,043				
2014-2018		22,960		3,657		31,928		58,545				
2019-2023		39,765		2,326		26,528		68,619				
2024-2028		27,580		1,445		20,526		49,551				
2029-2033		23,645		1,158		16,458		41,261				
2034-2038		45,560		736		10,517		56,813				
2039-2043		31,930		162		2,311		34,403				
Total	\$	199,020	\$	12,805	\$	136,217	\$	348,042				

(1) Interest requirement for the variable rate debt and the variable portion of the interest rate swap was determined by using the interest rates that were in effect at the financial statement date of September 30, 2009. 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, 2009.

**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 whom JEA may enter into interest rate swap transactions. The counterparties with whom JEA may deal must be rated (i) "AAA" by one or more nationally recognized rating agencies at the time of execution, (ii) "AA-/Aa3" or better by at least two of such credit rating agencies at the time of execution, or (iii) if such counterparty is not rated "AA-/Aa3" 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 (or its guarantor) fall below "AA-/Aa3" and a payment is owed to JEA. All outstanding interest rate swaps at September 30, 2009, 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, 2009.

JEA's floating to fixed interest rate swap counterparty credit ratings at September 30, 2009, are as follows:

Counterparty	Counterparty Credit Ratings S&P/Moody's/Fitch	tstanding onal Amount
Citigroup Financial Products Inc.	A/A3/A+	\$ 95,005
Goldman Sachs Mitsui Marine Derivative Products L.P.	AAA per S&P	290,800
JPMorgan Chase Bank, N.A.	AA-/Aa1/AA-	259,625
Merrill Lynch Derivative Products AG	AAA per S&P	185,290
Morgan Stanley Capital Service Inc	A/A2/A	251,640
Total		\$ 1,082,360

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 7. Long-Term Debt (continued)

**Interest Rate Risk.** JEA is exposed to interest rate risk on its interest rate swaps. On JEA's pay-fixed, receive-variable interest rate swap, as LIBOR or the SIFMA swap index decreases, JEA's net payment on the swap increases.

**Basis Risk.** JEA is exposed to basis risk on its pay-fixed interest rate swap hedging derivative instruments because the variable-rate payments received by JEA on these hedging derivative instruments are based on a rate or index other than interest rates JEA pays on its hedged variable-rate debt, which is remarketed every seven days. As of September 30, 2009, the weighted-average interest rate on JEA's hedged variable-rate debt is 0.3%, while the SIFMA swap index rate is 0.3% and 68% of LIBOR is 0.2%.

**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 is in a liability position, JEA would be liable to the counterparty for a payment equal to the liability, subject to netting arrangements.

**Market Access Risk.** JEA is exposed to market access risk due to recent market disruptions in the municipal bond market that could inhibit the issuing of bonds and related hedging instruments.

#### 8. Transactions with City of Jacksonville

#### **Utility and Administrative Services**

JEA is a separately governed authority and is also considered to be 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:

	R	evenues	E	(penses
Fiscal year 2009	\$	35,056	\$	6,176
Fiscal year 2008	\$	28,756	\$	8,527

#### **City Contribution**

The calculation of the City contribution is based on a formula negotiated with the City of Jacksonville. Fiscal year 2009 is the first year of an eight-year agreement. This calculation is subject to a minimum average increase of \$2,500 per year using 2008 as the base year for the combined assessment for the Electric Enterprise Fund and Water and Sewer Fund. There is also a maximum annual assessment for the combined Electric Enterprise Fund and Water and Sewer Fund.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 8. Transactions with City of Jacksonville (continued)

The JEA Electric Enterprise Fund is required to contribute annually to the General Fund of the City an amount not to exceed 5.5 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, other than sales of energy to FPL from JEA's SJRPP System. The contribution for fiscal years 2009 and 2008 amounted to \$76,094 and \$73,847.

The JEA Water and Sewer Fund is required to contribute annually to the General Fund of the City an amount not to exceed 2.1 mills per cubic foot of potable water and sewer service provided, excluding reclaimed water service. The contribution for fiscal years 2009 and 2008 amounted to \$20,593 and \$20,341.

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 may, in its sole discretion, utilize any of its available revenues regardless of source to satisfy its total annual obligation to the City.

In addition to the contributions described above, JEA is also obligated to make semiannual payments with respect to a portion of the debt service for the City's Excise Tax Revenue Bonds, Series 1999A and 1995A through fiscal year 2009. In fiscal years 2009 and 2008, JEA made principal and interest payments to the City of \$1,124 and \$1,996. The bonds were paid in full on October 1, 2009.

#### **Franchise Fees**

Effective April 1, 2008, the City enacted a 3% franchise fee from designated revenues of the Electric and Water and Sewer Utility systems. The ordinance authorizes JEA to pass through these fees to its electric and water and sewer funds. For the year ended September 30, 2009, JEA recorded \$30,999 and \$6,534 in its electric and water and sewer funds, which are included in operating revenues and expenses. For the year ended September 30, 2008, JEA recorded \$14,979 and \$3,361 in its electric and water and sewer funds.

#### **Risk Management**

JEA insures its risks related to general liability, automobile liability, and workers' compensation through the City's self-insurance program. The City's Director of Administration and Finance manages the self-insurance program, estimates the liabilities through actuarial and other methods, and assesses the user departments and agencies. JEA purchases property insurance separate from the City for its insurable assets. In addition, JEA purchases property, liability, and workers' compensation insurance for its SJRPP facility including ownership interest of FPL, as an additional insured.

#### **Better Jacksonville Plan**

The City is providing funding for sewer improvements as a part of the Better Jacksonville Plan. The City receives sales tax revenues, a portion of which are used for capital contributions to JEA for sewer improvements. These contributions amounted to \$1,516 and \$2,857 in fiscal years 2009 and 2008.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 9. Fuel Purchase and Purchased Power Commitments

JEA has made purchase commitments for the majority of the coal and petroleum coke requirements for the Electric and Enterprise Fund and Scherer Unit 4 through calendar year 2010. Contract terms specify minimum annual purchase commitments at fixed prices or at prices that are subject to market adjustments. JEA has remarketing rights under these contracts.

The majority of JEA's coal and petroleum coke supply is purchased with transportation included. For a portion of coal purchased at the mine, JEA has a rail transportation commitment with CSX for delivery to SJRPP during calendar year 2010. In addition, JEA participates in Georgia Power agreements with rail carriers for the delivery of coal to Scherer Unit 4. The term of the agreements with Burlington Northern and Santa Fe Railway Company extends through calendar year 2013. The contract provides JEA and the other Scherer co-owners with a unilateral right to extend the agreement an additional five years. The agreement with Norfolk Southern Railway Company extends through September 14, 2013. The contract provides JEA and the other Scherer co-owners with a unilateral right to extend the agreement through calendar years 2015.

JEA has commitments to purchase natural gas delivered to Jacksonville under a long-term contract with BG Energy Merchants, LLC (BG) that expires in 2021. Contract terms for the natural gas 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 BG, JEA currently has long-term contracts with Florida Gas Transmission Company (FGT) for firm gas transportation capacity to allow delivery of gas through the FGT system. To support additional future gas requirements, JEA has contracted with Peoples Gas System for a release of firm gas transportation capacity on Southern Natural Gas Company and FGT beginning in June 2010.

JEA has a commitment to purchase residual fuel oil from BP Products North America, Inc. (BP) under an agreement effective August 1, 2009 through July 31, 2012. BP owns the residual fuel oil stored at JEA's Northside Generating Station and has committed to maintain a minimum amount for JEA use. JEA pays for actual oil consumed within 45 days after each billing period. The agreement allows for both fixed and floating pricing options with a minimum contract volume of approximately 785,000 barrels of oil over the three-year contract period. BP compensates JEA for terminalling services. The agreement allows JEA to access BP oil in emergency conditions.

JEA also has contracts with certain operating subsidiaries of Southern Company (Southern) for the purchase of 207 MW of coal-fired capacity and energy through May 2010. These capacity obligations of Southern are firm, subject to the availability of the units involved (Miller Units 1-4 and Scherer Unit 3).

Under these contracts with Southern, JEA is committed to purchase for the Electric Enterprise Fund certain energy output associated with the purchased generating capacity entitlement. The total cost to be incurred by JEA depends upon future costs incurred by Southern in connection with its ownership and operation of coal-fired generating facilities to which the agreements relate and upon the amount of energy actually purchased by JEA. A portion of such future costs is related to the electric generating capacity entitlement and is payable by JEA, subject to certain contingencies, whether or not any energy is actually produced by such units or purchased by JEA.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### 9. Fuel Purchase and Purchased Power Commitments (continued)

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, including the projected effects of inflation for coal purchase commitments of SJRPP (at JEA's 80% ownership interest) and the Bulk Power Supply System and future estimated fixed charges for electric generating capacity entitlement and transmission, including the projected effects of inflation for JEA, appear in the table below:

Year Ending				tural Gas		Electric Generating Capacity/		
Sept. 30	Fuel	Transportation	Fuel	Transportation	Oil	Energy	Transmission	Total
2010	2,039	11,003	11,133	21,099	3,458	19,278	8,781	76,791
2011	618	8,759	11,133	21,099	-	-	5,256	46,865
2012	154	2,190	11,163	21,130	-	-	5,637	40,274
2013	-	-	11,133	21,099	-	-	5,811	38,043
2014	-	-	11,133	21,099	-	-	6,000	38,232
2015-2034	-	-	77,989	146,145	-	-	146,292	370,426

#### **Purchase Power Contracts**

#### **Vogtle Units Purchase Power Agreement**

The JEA Board authorized staff to undertake efforts to acquire 10% of JEA's energy requirements from nuclear sources by 2018. As a result of those efforts, JEA has entered into a power purchase agreement (as amended, the Additional Vogtle Units PPA) with MEAG Power for 206 MW of capacity and related energy from MEAG Power's interest in two additional nuclear generating units (the Additional Vogtle Units) proposed to be constructed at the Alvin W. Vogtle Nuclear Plant in Burke County, Georgia. The 206 MW is projected to represent approximately 10.4% of JEA's total energy requirements in the year 2017.

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 (which dates currently are estimated to occur in 2016 and 2017, respectively) and is required to pay for such capacity and energy on a "take-or-pay" basis.

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

#### 9. Fuel Purchase and Purchased Power Commitments (continued)

In order to finance a portion of its costs of acquisition and construction of the PPA Project, on April 29, 2009, MEAG Power issued bond anticipation notes maturing on May 25, 2010, in a principal amount of \$200,960. (the 2009 PPA Notes). Under the Additional Vogtle Units PPA, in the event that MEAG Power does not have sufficient funds to pay in full the principal of or interest on the 2009 PPA Notes when due (including, without limitation, as a result of MEAG Power's inability, for any reason, to borrow funds in an amount sufficient to refund the 2009 PPA Notes at or prior to their due date), JEA will be obligated to pay to MEAG Power 50% of the amount of such shortfall.

In order to provide liquidity support for the 2009 PPA Notes, MEAG Power has entered into a standby note purchase agreement with the trustee for the Municipal Competitive Trust (as described below) under which such trustee has agreed to purchase certain MEAG Power bonds (the PPA Take-Out Bonds) as an investment of the Municipal Competitive Trust in the event that MEAG Power is not able to borrow (whether through the issuance of other MEAG Power bonds or otherwise) funds in an amount sufficient to pay all amounts due with respect to the 2009 PPA Notes on their maturity date. In that event, the PPA Take-Out Bonds will bear interest at a rate based upon a pre-determined formula and will be payable as to principal in 10 equal semiannual installments, commencing on the first business day of the sixth month following the date of issuance thereof and on the first business day of each sixth month thereafter and, under the Additional Vogtle Units PPA, JEA will be obligated to pay to MEAG Power 50% of the principal and interest on the PPA Take-Out Bonds when due.

The Municipal Competitive Trust is a trust that was formed by MEAG Power for the benefit of its participants to accumulate and grow through common investment a substantial fund to assist MEAG Power and such participants in maintaining competitive electric rates and in preparing for competition in the electric utility industry. As of November 30, 2008, the net value of investments in the Municipal Competitive Trust was \$771.8 million. However, MEAG Power expects that there will be liquid investments on deposit in such Trust on the due date of the 2009 PPA Notes that will permit such Trust to purchase the PPA Take-Out Bonds, if required.

#### **Jacksonville Solar**

Jacksonville Solar, LLC is in the process of building a solar farm projected to be fully operational by the summer of 2010. When operational, this 12.6 MW facility will consist of approximately 200,000 photovoltaic panels on a 100 acre site and generate about 22,430 MWh of electricity per year. JEA has entered into a purchase power agreement with Jacksonville Solar, LLC to receive all electricity and renewable energy credits generated by the facility over the next 30 years.

#### **Trail Ridge Landfill**

JEA has signed a Purchase Power Agreement with Landfill Energy Systems to purchase energy from a 9.6 MW landfill gas to energy facility at the Trail Ridge Landfill in Jacksonville.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### **10. Fuel Management Program**

The fuel management program is intended to help manage the risk of changes in the market prices of oil and natural gas. During fiscal years 2009 and 2008, JEA entered into various fuel management contracts. It is possible that the market price before or at the specified time to purchase fuel oil or natural gas may be lower than the price at which JEA is committed to buy. This would reduce the value of the contract. JEA is also exposed to the failure of the counterparty to fulfill the contract. JEA believes the risk of nonperformance by the counterparty under these contracts is not significant. JEA does not anticipate nonperformance by any counterparty.

#### **Fuel Management of Natural Gas**

At September 30, 2009, the fuel management program had no open NYMEX natural gas futures contracts and several in 2008. The fuel management program had margin deposits of \$12 at September 30, 2009 and 2008, which is included in other noncurrent assets on the balance sheets.

During fiscal 2009 and 2008, JEA utilized TEA to execute trades of numerous over-the-counter forward purchase and sale contracts and swaps. For effective derivative transactions, hedge accounting is applied in accordance with GASB Cod. Sec. D40 and the fair market value changes are recorded on the balance sheet as either a deferred charge or a deferred credit until such time that the transactions ends. At September 30, 2009 and 2008, deferred charges of \$2,279 and \$4,554 were included in other noncurrent assets on the balance sheet. The related settled gains and losses from these transactions are recognized as fuel expenses on the statement of revenues, expenses, and changes in net assets. For the years ending September 30, 2009 and 2008, a \$9,866 and \$998 realized loss was included in fuel expense. Any losses were off-set by decreased prices in the purchase of natural gas.

The following is a summary of derivative transactions for the years ending September 30, 2009 and 2008.

Electric Enterprise Fund	Changes in F	air Value	Fair Value at September 30,	2009	
Cash Flow Hedges	Classification	Amount	Classification	Amount	Notional
Natural Gas	Deferred costs	\$ (2,275)	Deferred credits and other liabilities	\$ (2,279)	2,194 MMBTUS
Electric Enterprise Fund	Changes in F	air Value	Fair Value at September 30,	2008	
Cash Flow Hedges	Classification	Amount	Classification	Amount	Notional
Natural Gas	Deferred costs	\$ 4,219	Deferred credits and other liabilities	\$ (4,554)	14,628 MMBTUS

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

#### **11. Pension Plans**

#### **JEA Plan Description and Contributions**

Substantially all of the employees of the Electric System and Water and Sewer System participate in and contribute to the City of Jacksonville General Employees Pension Plan (Plan), as amended. The Plan is a cost-sharing, multiple-employer contributory defined benefit pension plan.

All full-time employees who successfully complete a physical examination and meet the medical requirements for membership are eligible to participate in the Plan. The Plan, based on laws outlined in the City of Jacksonville Ordinance Code and applicable Florida Statutes, provides for retirement, survivor, death, and disability benefits. The Plan's latest financial statements and required supplementary information are included in the 2008 Comprehensive Annual Financial Report of the City of Jacksonville, Florida. This report may be obtained by writing to the City of Jacksonville, Florida, Department of Administration and Finance, Room 300, City Hall, 117 West Duval Street, Jacksonville, Florida 32202-3418 or by calling (904) 630-1298.

In fiscal years 2009 and 2008, plan members were required to contribute 8% of their annual covered salary and JEA's contribution for the plan members was 11%. The employer rate is established each year based on the actuarial evaluation of the unfunded liability.

In fiscal year 2010, employees will also have the option to participate in a defined contribution plan. Plan members will be required to contribute 8% of their annual covered salary and JEA's contribution for the plan members will be 8% during fiscal year 2010. Also all contributions for both the defined contribution and defined benefit plans will be broken out between the contribution and a disability program fund. Due to this change there will be no physical exam requirement for both plans.

#### St. Johns River Power Park Plan Description

**Plan Description** – The JEA St. Johns River Power Park System Employees' Retirement Plan (SJRPP Plan) is a single employer contributory defined benefit plan covering employees of SJRPP. The Plan provides for pension, death, and disability benefits. Participation in the SJRPP Plan is 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 seven-member pension board (Pension Board). The SJRPP Plan issues a publicly available financial report that includes financial statements and required supplementary information which may be obtained by writing to JEA, Employee Services, Tower 6, and 21 West Church Street, Jacksonville, Florida, 32202-3139 or by calling (904) 665-6198.

Effective February 1, 2009, an SJRPP employee on the SJRPP Plan who now works for JEA may request a forfeiture of their vested benefits rights in exchange for the receipt of a refund of all of their employee contributions made to the SJRPP Plan during their term of employment without interest. An employee is then eligible to purchase the respective time in the City of Jacksonville General Employees Pension Plan at a higher figure than the amount received in their refund.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### **11. Pension Plans (continued)**

**Funding Policy** – The SJRPP Plan's funding policy provides for at least quarterly employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are sufficient to accumulate assets to pay benefits when due. The SJRPP employer's contribution to the SJRPP Plan for the year ending September 30, 2009, was 50.0% of annual covered payroll.

**Annual Pension Cost** – The annual pension contributions for the years ended September 30, 2009, 2008, 2007, and 2006 were \$11,236, \$10,902, \$5,090, and \$4,857, which was equal to the required employee and employer contributions for each year.

The following information relates to the three most recent actuarial valuations:

Actuarial valuation date	Octo	ber 1, 2008	Octo	ber 1, 2007	Octo	ber 1, 2006
Actuarial value of plan assets	\$	60,998	\$	61,029	\$	51,498
Actuarial accrued liability		108,678		95,985		86,533
Total unfunded actuarial liability		47,680		34,956		35,035
The actuarial value of assets as % of the actuarial accrued liabilities		56.13%		63.58%		59.51%
The annual covered payroll	\$	21,609	\$	24,027	\$	20,648
The ratio of the unfunded actuarial liability to annual covered payroll		220.65%		145.49%		169.68%

The schedules of funding progress present multiyear trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the AALs for benefits.

#### **Assumptions:**

SJRPP Plan members are required to contribute currently 4.0% of their current-year annual covered salary since October 1, 2005. The annual required contribution was determined actuarial valuation using the Individual Entry Age Actuarial Cost Method. The actuarial assumptions included (a) life expectancy was calculated using the RP-2000 Mortality Table; (b) 7.75% investment rate of return (net of administrative expenses); and (c) projected salary increases from 4.0% to 6.5%, depending on years of service per year, including an inflation component of 3.75%. The actuarial value of the assets was determined using techniques that smooth the effects of short-term volatility in the market value of investments over a three-year period. As of October 1, 2006, all remaining gain (loss) bases including increases in the UAAL first recognized as of the valuation date were consolidated into one and amortized over five years starting one year after the valuation date. As of October 1, 2006, all UAAL bases other than experience bases referred to above were consolidated into one and amortized over an 11-year period starting one year after the valuation date. As of October 1, 2008, these bases were all extended by two years. The UAAL bases for future plan provision changes will be amortized over 15-year periods from their inception dates as level dollar amounts (in the form of level percentages of payroll but with a payroll growth of 0% per year), and the UAAL bases for future assumption changes and gains and losses will be amortized over a seven-year period from inception. In addition, there has been a valuation system change, increasing liabilities by approximately 1.7%. Plan provisions were modified to add a BAC DROP provision as well as a partial lump-sum option.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### **12. Health Insurance Programs**

As of July 1, 2009, JEA became self insured for medical and prescription benefits. Under the self-insurance program, JEA is liable for all claims up to certain maximum amounts per occurrence. Claims in excess of \$250, with an aggregate limit of 125% of aggregate claims are covered by insurance. The health insurance benefits program is administered through an 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. This amount, which includes claims that have been incurred but not reported, is reported on the balance sheet in accounts and accrued expenses payable.

#### **13. Other Post-Employment Benefits**

#### **Plan Description**

The JEA maintains a medical benefits plan that it makes available to its retirees. The medical plan is a single-employer, experience rated insurance contract plan that provides medical benefits to employees and eligible retirees and their beneficiaries. The post-retirement benefit portion of the benefits plan (referred to as OPEB Plan) refers to the benefits applicable to current and future retirees and their beneficiaries.

As of the valuation date, the OPEB Plan had approximately 1,990 active participants and 605 retirees receiving benefits. The JEA currently determines the eligibility, benefit provisions and changes to those provisions, applicable to eligible retirees.

#### **Funding Policy**

JEA pays to Blue Cross Blue Shield any remaining required amounts after contributions of plan members are taken into account. Currently, retired members pay the full premium associated with the coverage elected; no direct JEA subsidiary is 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.

State of Florida law prohibits the JEA from separately rating retirees and active employees. Therefore, JEA assigns to both groups, blended-rate premiums. GAAP requires the actuarial liabilities to be calculated using age-adjusted premiums approximating claim costs for retirees separate from active members. The use of age-adjusted premiums results in the full expected retiree obligation recognized in this disclosure.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### **13. Other Post-Employment Benefits (continued)**

#### **Annual OPEB Costs and Net OPEB Obligation**

			Percentage of Retiree	
Fiscal Year Ending	Annual Retiree Cost	JEA Contributions*`	Cost Contributed	Net Obligation
September 30, 2009	\$5,779	\$4,023	70%	\$3,807
September 30, 2008	\$5,351	\$3,280	61%	\$2,071

* Implicit additional premiums paid by JEA

The following table shows the components of JEA's annual OPEB costs for the year, the amount contributed to the OPEB plan, and the changes in the net OPEB obligation to JEA:

	Septem	ber 30
	2009	2008
Annual Required Contribution (ARC)	\$ 5,779	\$ 5,561
Interest on OPEB Plan obligation	182	-
Adjustment to ARC	203	-
Annual OPEB plan retiree cost*	\$ 5,759	\$ 3,280
Change in OPEB Plan obligation	\$ 1,736	\$ 2,281
OPEB Plan obligation at beginning of year	\$ 2,281	-
OPEB Plan obligation at end of year	\$ 3,807	\$ 2,281

* Implicit additional premiums paid by JEA

#### **Funded Status**

As of September 30, 2009, the most recent valuation date, the OPEB plan was 2.87% funded. The actuarial accrued liability for benefits was \$74,884 and the actuarial value of assets was \$2,149, resulting in an unfunded actuarial accrued liability (UAAL) of \$72,735. The covered payroll (annual payroll of active employees covered by the OPEB plan) was \$136,128 and the ratio of the UAAL the covered payroll was 53.43%.

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

#### **13. Other Post-Employment Benefits (continued)**

#### **Actuarial Cost Method and Assumptions**

Annual requirements are determined in accordance with the actuarial assumptions and the Individual Entry Age Actuarial Cost Method. Under this method, the cost of each member's projected retiree medical benefit is funded through a series of annual payments, determined as a level percentage of each year's earnings, from age at hire to assumed exit age. The actuarial assumptions include an 8% discount rate, compounded annually, and it is based on the JEA's expected rate of return on trust fund assets, based on the assumption that the OPEB plan will be funded through a separately invested trust fund. The annual health care cost trend rate was assumed to decline gradually over the next several years from 9% at October 1, 2008, to an ultimate rate of 5% on and after 2012. The economic rates are based on an assumed inflation rate of 3.5% per annum. It is intended that the UAAL be recognized over a 30-year period from October 1, 2007, through amortizations expressed as a level percentage of payroll.

Amortizations were assumed to begin on October 1, 2007, and to continue monthly for the 30 remaining years. Changes in the UAAL resulting from actuarial gains or losses, or changes in actuarial assumptions, will be amortized over the remaining portion of the 30-year period, but not less than 15 years.

Actuarial valuations of the on-going plan involve estimates and assumptions about the probability of occurrence of events far into the future. Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes of the financial statements, presents information about whether the actuarial value of the OPEB plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan understood by the employer and plan members) and include the types of benefits provided at the time of the valuation and the historical pattern of sharing the benefit costs between the employer and OPEB plan members at that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

#### **14. 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.

Notes to Financial Statements (continued)

(Dollars In Thousands)

#### 14. Commitments and Contingent Liabilities (continued)

#### **Clean Air Act**

In May 2005, the EPA published two final rules affecting power plants. The Clean Air Interstate Rule (CAIR) requires annual sulfur dioxide emissions reductions in two phases (beginning in 2010 and 2015), and annual nitrogen oxides emissions reduction in two phases (beginning 2009 and 2015). CAIR affects 28 states (in the eastern United States) whose emissions affect attainment and maintenance of ambient air quality standards for ozone and fine particulate matter. The Clean Air Mercury Rule (CAMR) requires annual mercury emissions reductions by coal-fired units in all states in two phases (beginning in 2010 and 2018). The Florida Department of Environmental Protection (FDEP) has published its state implementation plans (SIP) to implement CAIR and CAMR. The two SIPs include Florida in the EPA national emissions trading programs for NOx allowances in the FDEP CAIR SIP. The U.S. Court of Appeals for the District of Columbia Circuit vacated the entire CAIR, holding that the CAIR has "more than several fatal flaws." The decision has a number of potential implications for existing federal and state air regulatory programs and the power sector. The same Court had vacated the CAMR earlier in 2008. There are several possible actions being considered by the EPA, the Obama Administration, and Congress. JEA cannot predict what actions the Court or Congress may eventually take on CAIR or CAMR. Meanwhile JEA is continuing preparations to meet the reductions required by the vacated rules.

#### **Northside Generating Station By-Product**

JEA Northside Generating Station (NSGS) Units 1 and 2 produce a by-product that consists of fly ash and bed ash. JEA has obtained a permit from the Florida Department of Environmental Protection (FDEP) to beneficially use the processed by product material in the State of Florida, subject to certain restrictions. These ash products are combined and processed into civil construction materials presently being marketed as EZBase and EZSorb. In order to provide comprehensive, unified oversight, JEA has recently reorganized its By-product Services to include the material handling area and the marketing area under one process. In addition, the expansion of rail capacity, the ability to load rail cars directly from the storage silos, and direct leasing of rail cars has enabled JEA to become a full-service marketer, delivering products by truck or rail. EZSorb and EZBase are currently being transported by truck and rail to civil and environmental remediation/stabilization projects in several Southeastern states.

The By-products Storage Area (BSA) is an FDEP permitted, Class I lined storage facility at NSGS. As part of the re-permitting process for the BSA, the FDEP is requiring a reshaping of the BSA to reduce slopes. In order to reshape to the proper slopes, and maintain the required "table-top" for processing, a considerable amount of material must be removed. The redesign and reshaping of the BSA will bring it into full compliance with the new permit, and enable JEA to utilize the BSA more effectively as a by-products processing/management facility. JEA has recorded a \$10 million liability in fiscal year 2009 related to resolution of this issue.

In 2005 and 2006 JEA's contract by-product marketer (who is no longer under contract) sold a significant quantity of material to a small county in Georgia. The county stockpiled the majority of the material at two separate locations. The stockpiling of the material has caused concerns with the Georgia Department of Natural Resources (GDNR). The GDNR has requested that JEA apply for and secure a variance from GDNR for the continued use of EZBase in Georgia, similar to the approval JEA has already obtained from the FDEP. In order to alleviate GDNR's concerns, JEA has offered to assist the county and GDNR in remediating the stockpiled material. JEA has recorded a \$10 million liability in fiscal year 2009 related to the resolution of this issue.

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

#### 14. Commitments and Contingent Liabilities (continued)

#### **Southside Generating Station**

JEA decommissioned the Southside Generating System on October 31, 2001. JEA has spent approximately \$26,950 for demolition, disposal, and environmental remediation associated with the site. Bids were solicited to sell the property in early 2005. The bid specifications required a buyer to assume responsibility for the site under the Brownfield Site Rehabilitation Agreement between JEA and the FDEP along with all environmental liability related to the site, except any portion to be retained by JEA. JEA continues to work on positioning the property for a future sale and redevelopment including improving site access, additional environmental review, and land use and development rights reviews to better position the property for redevelopment. Area real estate market conditions will affect the timing of any future sale opportunities.

#### Water Supply System Regulatory Initiatives

The St. Johns River Water Management District (SJRWMD) regulates groundwater withdrawals and issues permits for the same. JEA currently has multiple Consumptive Use Permits (CUPs) authorizing the use of groundwater supplies to serve the public utility water demands. In September 2007, JEA submitted a request to consolidate these CUPs into a single permit and requested permit duration of 20 years. This is the largest utility CUP ever processed by the SJRWMD and is a multi-year process. The ultimate issuance of the consolidated permit cannot be predicted at this time. A central part of a groundwater CUP application is a demonstration by the applicant that withdrawals are within the sustainable limits of the resource. JEA is currently working on a series of modeling tasks to define the maximum sustainable limits of the resource and to identify specific conservation measures and alternative water supply supplies, as needed, to control and meet future demands. The outcome of the CUP process will ultimately define the timeline for implementing alternative water supply strategies in Northeast Florida to augment the abundant groundwater supply in order to ensure its sustainability.

SJRWMD has listed Northeast Florida as a potential priority water resource caution area. If confirmed in the 2010 District Water Supply Plan, it will require a portion of JEA's water supply to be provided through increased conservation, expanded use of reclaimed water, or alternative water supply projects.

#### Wastewater Treatment System Regulatory Initiatives

The Sewer System is regulated by Environmental Protection Agency (EPA) under provisions of the Federal Clean Water Act and the Federal Water Pollution Act. EPA has delegated the wastewater regulatory program to The Florida Department of Environmental Protection (FDEP). FDEP has implemented a Total Maximum Daily Load regulation (TMDL) defining the mass of nitrogen that can be assimilated by the St. Johns River to which 11 of JEA's 15 wastewater treatment plants discharge. This new state rule limits the amount of nitrogen that these 11 wastewater treatment facilities are allowed to discharge by permit. JEA, in partnership with other public agencies under an agreement called the River Accord, has undertaken a voluntary initiative to far exceed the regulatory requirements of the TMDL. As it is part of the Accord, JEA has pledged to spend \$200,000 over a 10-year period to decommission 5 of the 11 facilities, and upgrade the remaining facilities to advanced nutrient removal capability, far exceeding the requirements of the proposed rules. This work is being planned and funded as part of JEA's ongoing capital improvements program.

#### Notes to Financial Statements (continued)

(Dollars In Thousands)

#### 14. Commitments and Contingent Liabilities (continued)

EPA announced in January 2009 its intention to promulgate numerical nutrient criteria for Florida beginning 2010 as part of a legal settlement agreement with environmental third parties. Their proposed schedule may result in new criteria for JEA by October 2014 that could supersede the nutrient reduction requirements established by the TMDL. Although EPA has not published specific criteria, it is anticipated the proposed nutrient criteria will be very stringent and would result in significant reductions to nitrogen and phosphorus discharges well below levels currently required for JEA by the existing Lower St. Johns River nutrient TMDL. If such a rule were successfully passed, it could require a substantial investment in additional facility upgrades beyond those planned for the TMDL effort. The proposed criteria are the subject of a legal challenge as JEA and numerous other stakeholder organizations are litigating against EPA on this issue.

#### **Sanitary Sewer Overflow Litigation**

In September 2007, plaintiffs filed in the U.S. District Court for the Middle District of Florida alleging violations of the Federal Clean Water Act. They alleged multiple unpermitted sanitary sewer overflows from the Buckman and Arlington East wastewater treatment plants. JEA is vigorously defending against this claim, and has filed a Motion for Summary Judgment with the Court. Discovery is complete and JEAs Motion is scheduled for hearing in January 2010. JEA believes it has a strong case.

#### **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. JEA adopted GASB Cod. Sec. P40, related to various environmental matters. The effect of the adoption was to increase the environmental liability by \$2,300. Based on analysis of the cost of remediation and other identified environmental contingencies, approximately \$15,320 is associated with the expected cost of remediating the former wood-preserving facility at the Kennedy Generating Station, Southside Generating Station, and electric equipment repair facility at Pearl Street. There 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.

#### **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 liability that may arise from these actions are not expected to materially impact JEA's financial position, results of operations, or liquidity.

#### Notes to Financial Statements (continued)

#### (Dollars In Thousands)

#### **15. 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 which is 80% owned by JEA. JEA's Water and Sewer System segment consists of water collection, distribution, and wastewater treatment in Northeast Florida. The District Energy System consists of chilled water activities.

Intercompany billing is employed between the Electric System and the Water and Sewer System and includes purchases of electricity, water, and sewer 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 monthly and annual financial statements. Electricity charges to the Water and Sewer entity was \$15,121 for fiscal 2009 and \$12,827 for fiscal 2008. Water and Sewer charges to the Electric System were \$139 for fiscal 2009 and \$131 for fiscal 2008.

The Electric System shares certain administrative functions with 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 Water and Sewer System were \$37,163 for fiscal year 2009 and \$48,103 for fiscal year 2008.

In September 1999, the Water and Sewer System purchased the inventory owned by the Electric System in the amount of \$32,929. This was initiated to increase the utilization of its assets among 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 \$2,067 for fiscal 2009 and \$1,263 for fiscal 2008.

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 \$6,278, 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 \$2,055 for fiscal year 2009 and \$1,412 for fiscal year 2008.

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 (SA) per Account. Deposits are allocated to the Electric System or Water and Sewer Systems based on accounts receivable balances. When the deposits are credited to customer accounts they are allocated between the service agreements.

### Notes to Financial Statements (continued)

### (Dollars In Thousands)

#### **15. Segment Information (continued)**

Segment information for these activities for the fiscal years ended September 30, 2009 and 2008, was as follows:

		System and	CIDD	Custom	Watan and Course Custom	DES
	2009	Supply System 2008	2009	System 2008	Water and Sewer System 2009 2008	2009 2008
Condensed Balance Sheet		2000	2000	2000	2000 2000	2000 2000
Information:						
Total current assets	\$ 417,860	\$ 337,707	\$ 147,277	\$ 124,135	\$ 110,251 \$ 99,804	\$ 2,869 \$ 1,38
Total other noncurrent assets	401,063	253,410	532,974	569,018	195,976 170,736	2,849 2,788
Capital assets, net	3,023,740	2,957,999	798,705	792,817	2,810,499 2,803,270	45,379 47,255
Total assets	\$ 3,842,663	\$ 3,549,116	\$ 1,478,956	\$ 1,485,970	\$ 3,116,726 \$ 3,073,810	\$ 51,097 \$ 51,43
Total current liabilities	\$ 163,789	\$ 150,231	\$ 27,063	\$ 23,650	\$ 17,149 \$ 10,013	\$ 43 \$ 574
Total current liabilities payable						
From restricted assets	92,648	128,914	245,909	247,032	118,810 84,415	4,307 157
Total other noncurrent liabilities	111,539	113,768	2,948	2,839	7,061 6,546	
Total long-term debt	3,003,893	2,780,690	1,163,733	1,195,206	1,916,468 1,881,671	47,800 52,085
Total liabilities	3,371,869	3,173,603	1,439,653	1,468,727	2,059,488 1,982,645	52,150 52,816
Net assets invested in capital						
assets, net of related debt	72,898	121,002	(335,572)	(329,005)	874,236 939,809	(6,434) (4,311
Restricted net assets	171,707	90,645	257,609	248,602	94,550 65,025	2,555 2,112
Unrestricted net assets	226,189	163,866	117,266	97,646	88,452 86,331	2,826 813
Total net assets	470,794	375,513	39,303	17,243	1,057,238 1,091,165	(1,053) (1,386
Total liabilities and net assets	\$ 3,842,663	\$ 3,549,116	\$ 1,478,956	\$ 1,485,970	\$ 3,116,726 \$ 3,073,810	\$ 51,097 \$ 51,43
Condensed Statement of Revenues,						
Expenses, and Changes in Net						
Assets Information:						
Operating revenues	\$ 1,426,674	\$ 1,247,324	\$ 391,030	\$ 345,695	\$ 259,275 \$ 257,657	\$ 6,915 \$ 6,163
Operating expenses	1,154,344	1,114,703	313,328	287,544	243,030 239,061	5,981 5,385
Operating income	272,330	132,621	77,702	58,151	16,245 18,596	934 777
Nonoperating revenues (expenses)	(100,955)	(76,700)	(55,642)	(41,589)	(69,166) (71,537)	(601) (1,594
Contributions	(76,094)	(73,847)	-	-	18,994 29,987	
Change in net assets	95,281	(17,926)	22,060	16,562	(33,927) (22,954)	333 (817
Beginning net assets	375,513	393,439	17,243	681	1,091,165 1,114,119	(1,386) (569
Ending net assets	\$ 470,794	\$ 375,513	\$ 39,303	\$ 17,243	\$ 1,057,238 \$ 1,091,165	\$ (1,053) \$ (1,38
Condensed Statement of Cash Flow Information:						
Net cash provided by (used in):						
Operating activities	\$ 459.157	\$ 280.047	\$ 125,897	\$ 116,808	\$ 159,863 \$ 146,276	\$ 2,791 \$ 3,28
Noncapital financing activities	(75,907)	(79,876)	φ 125,057	φ 110,000	(21,436) (22,918)	ψ 2,751 ψ 5,20
Capital and related financing	(13,301)	(13,010)	_	_	(21,430) (22,310)	_
activities	(233,316)	(81,291)	(140,034)	(146,236)	(116,293) (73,657)	(879) (2,659
Investing activities	(23,988)	(15,524)	(73,150)	85,920	(4,245) (34,998)	30 (11
Net change in cash and	(20,000)	(10,021)	(10,100)	00,020	(1,210) (01,000)	00 (1
cash equivalents	125,946	103.356	(87,287)	56.492	17.889 14.703	1.942 61
Cash and cash equivalents at	120,040	100,000	(01,201)	00,102	11,000 14,100	1,012 01
beginning of year	235,357	132,001	333,393	276,901	128,402 113,699	3,292 2,675
Cash and cash equivalents at end of year	\$ 361.303	\$ 235.357	\$ 246.106	\$ 333.393	\$ 146.291 \$ 128.402	\$ 5.234 \$ 3.29
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Notes to Financial Statements (continued)

(Dollars In Thousands)

#### **16. Subsequent Events**

#### **Short-Term Bank Borrowings**

In October 2009, SJRPP made a new money draw of \$6,000 for capital expenditures, which will be replaced with permanent financing during 2010.

In October 2009, DES made a refunding draw of \$4,285, which is scheduled to mature in August 2010.

In November 2009, the Bulk Power Supply System made a new money draw of \$8,000 for capital expenditures, which will be replaced with permanent financing during 2010.

In December 2009, JEA issued \$45,955 of its Electric System Revenue Bonds, Series Three 2009D and \$68,600 of its Electric System Subordinated Revenue Bonds, 2009 Series F to fund capital expenditures. In addition, in December 2009, JEA issued \$27,675 of its Subordinated Electric System Revenue Bonds, 2009 Series G to economic refund \$28,930 of prior issued bonds with new debt service of \$38,468 compared to the prior debt service of \$40,419 with an economic gain of \$1,464.

### REQUIRED SUPPLEMENTARY INFORMATION

#### Schedule of Funding Progress

#### September 30, 2009

#### (Dollars In Thousands)

The following funding schedule presents multi-year trend information on the funded status of the Other Post-Employment Benefit Plan as September 30, 2009. The schedule has been prepared using the entry age actuarial method.

Valuation Date		AAL*		arial Value Assets	UAAL	rcentage Funded		ual Covered Payroll**	UAAL as Percentage Payroll	e of
September 30, 2009 September 30, 2008	\$ \$	74,884 70,286	\$ \$	2,149 754	72,735 69,532	2.87% 1.07%	\$ \$	136,128 79,280	53.43 87.70	

* Based on Entry Age Actuarial Cost Method, 8% interest discount, RP-2000 Healthy White Collar Mortality Table for Males and Females, as projected from 2001 using Projection Scale AA and other assumed decrements.

** Payroll estimated using average employee earnings of \$68,682 in 2009 and \$40,000 in 2008.

See note 13 to the accompanying statements for more information on the OPEB Plan.

#### SUPPLEMENTARY INFORMATION

Assets
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Changes in Net Asse
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Statement
Combining S

## Year Ended September 30, 2009

### (In Thousands)

	6	Electric System and		Elimination of Inter-	Total Electric	Water	District		
	Sur B	Bulk Power Supply System	SJRPP System	company Transactions	Enterprise Fund	and Sewer Fund	Energy System	Elimination	Total JEA
Operating revenues :									
Electric	s	1,383,189 \$	391,030 \$	(233,132) \$	1,541,087 \$	s '	\$ 1	(15,121) \$	1,525,966
Water and sewer		•	•	•		249,952		(139)	249,813
District Energy		ı	ı	ı	ı		6,914	•	6,914
Other, net of allowances		43,485			43,485	9,323	1	(4,122)	48,687
Total operating revenues		1,426,674	391,030	(233,132)	1,584,572	259,275	6,915	(19,382)	1,831,380
Onersting evolution:									
Operating expenses. Operations:									
Ellel		418 926	198 550		617 485				617 485
Purchased nower		324 042		- (933 139)	101 211				101 211
Chhar Chhar		110 667	10 150	(207,002)	101,011	ON EEC	106 6	1000 01/	110/101
Vutier Maintanance		100,011	001'61 00 001	•	CTQ'/ST	00°'00	3,204	(13,362)	202,133
Derroristion		42,300	107'C7		142,00	210,02	+01	•	33,201 244 4FD
Cepte utility, and fearships toward		L(1,123	50,304	•	212,481	070'67T	2,043	•	201 (PH)
State utility and italicities takes		65,593			65,593	6,534	'		121,21
Kecognition of deferred costs and fevenues, net		(3,878)	36,986	•	33,108	•	•	•	33,108
Total operating expenses		1,154,344	313,328	(233,132)	1,234,540	243,030	5,981	(19,382)	1,464,169
Operating income		272,330	77,702		350,032	16,245	934		367,211
Nonoperating revenues (expenses):									
Farnings from The Energy Authority		4 088	ı		4 088	•	•	•	4.088
Investment income		7,000	10 COE	I	00011	0.110	1619	I	000/1-
		2,003	10,030	•	0+C'ET	4,128	(T3)	•	23,403
		(114,108)	(72,337)		(186,445)	(17,606)	(650)	•	(264,701)
Other interest, net		(113)	•		(113)	41	•	•	(72)
Allowance for funds used during construction		7,596	•		7,596	5,050	62	•	12,708
Water and Sewer Expansion Authority — operating		ı	ı	ı	ı	(864)	ı	ı	(864)
Gain (loss) on sale of asset		(1,071)			(1,071)	85	-	-	(986)
Total nonoperating revenues (expenses)		(100,955)	(55,642)		(156,597)	(69,166)	(601)		(226,364)
Income (loss) before contributions		171,375	22,060		193,435	(52,921)	333		140,847
Contributions (to) from:									
General fund, City of Jacksonville		(76,094)	•		(76,094)	(20,593)		'	(96,687)
Water and Sewer Expansion Authority - capital					ı				1
Developers and other			•		•	38,071	•	•	38,071
City of Jacksonville					•	1,516	•		1,516
Total contributions		(76,094)	•		(76,094)	18,994			(57,100)
Change in net assets		95,281	22,060	I	117,341	(33,927)	333	I	83,747
Net assets, beginning of year		375,513	17,243		392,756	1,091,165	(1,386)		1,482,535
Net assets, end of year	s	470,794 \$	39,303 \$	\$ '	510,097 \$	1,057,238 \$	(1,053) \$	\$ '	1,566,282

## Year Ended September 30, 2008

### (In Thousands)

	Electric Svetam and		Elimination of Inter-	Total Electric	Water	District		
	Bulk Power Supply System	SJRPP System	company Transactions	Enterprise Fund	and Sewer Fund	Energy System	Elimination	Total JEA
Operating revenues :								
Electric	\$ 1,205,197 \$	345,695 \$	(207,785) \$	1,343,107 \$	\$	\$ <del>\$</del> 1	(12,827) \$	1,330,280
Water and sewer		ı	ı	ı	248,246	ı	(131)	248,115
District Energy	ı		'	'		6,162		6,162
Other, net of allowances	42,127	-		42,127	9,411	-	(2,675)	48,863
Total operating revenues	1,247,324	345,695	(207,785)	1,385,234	257,657	6,162	(15,633)	1,633,420
Operating expenses:								
Operations:								
Fuel	362,853	173,960	I	536,813	I	I	ı	536,813
Purchased power	364,979	I	(207,785)	157,194	I	1	1	157,194
Other	121,825	14,302		136,127	90,134	2,623	(15,633)	213,251
Maintenance	50,589	23,117	I	73,706	23,395	719		97,820
Depreciation	173,145	28,942	I	202,087	122,171	2,043	ı	326,301
State utility and franchise taxes	45,190	1	ı	45,190	3,361	1	ı	48,551
Recognition of deferred costs and revenues, net	(3,878)	47,223	1	43,345	ı	1	1	43,345
Total operating expenses	1,114,703	287,544	(207,785)	1,194,462	239,061	5,385	(15,633)	1,423,275
Operating income	132,621	58,151	-	190,772	18,596	117	-	210,145
Nonoperating revenues (expenses):								
Earnings from The Energy Authonity	22,374	I	'	22,374	ı	ı	ı	22,374
Investment income	3,586	11,754	'	15,340	1,885	82	'	17,307
Interest on debt	(113,344)	(53,343)	'	(166,687)	(81,316)	(1, 619)	'	(249,622)
Other interest, net	(451)	ı	'	(451)		'	'	(451)
Allowance for funds used during construction	11,618	ı	'	11,618	7,747	83	'	19,448
Water and Sewer Expansion Authority — operating	1		'	'	(1,216)	'	'	(1, 216)
Gain (loss) on sale of asset	(483)			(483)	1,363	(140)		740
Total nonoperating revenues (expenses)	(76,700)	(41,589)		(118,289)	(71,537)	(1,594)		(191,420)
Income (loss) before contributions	55,921	16,562	-	72,483	(52,941)	(817)	-	18,725
Contributions (to) from:								
General fund, City of Jacksonville	(73,847)		'	(73,847)	(20,341)		'	(94,188)
Water and Sewer Expansion Authority - capital				ı				'
Developers and other	1	ı	ı	ı	47,471	ı	ı	47,471
City of Jacksonville		I	I	I	2,857	I	I	2,857
Total contributions	(73,847)	T	T	(73,847)	29,987	T	ī	(43,860)
Change in net assets	(17,926)	16,562	1	(1,364)	(22,954)	(817)	1	(25,135)
Net assets, beginning of year	393,439	681	I	394,120	1,114,119	(200)	Ĩ	1,507,670
Net assets, end of vear	\$ 375.513 \$	17.243 \$	, I	392.756 \$	1.091.165 \$	(1.386) \$	- I	1.482.535

# Combining Balance Sheet September 30, 2009 *(In Thousands)*

	Electric System and		Elimination of Inter-	Total Electric	Water	District		
	Bulk Power	SJRPP	company	Enterprise	and Sewer	Energy		
	Supply System	System	Transactions	Fund	Fund	System	Eliminations	Total JEA
Assets								
Current assets:								
Cash and cash equivalents	\$ 166.233 \$	50,961	\$ - \$	217,194 \$	35,900 \$	2,663	\$ - \$	255,757
Investments		10,498	'				'	10,548
Accounts and interest receivable, less allowance for								
doubtful accounts of \$4,386	220,293	6,093	(23,708)	202,678	27,937	156	'	230,771
Inventories:			•					
Fuel	29,401	56,553	•	85,954	'	1	'	85,954
Materials and supplies	1,933	23,172	•	25,105	46,414	1	'	71,519
Total current assets	417,860	147,277	(23,708)	541,429	110,251	2,869	•	654,549
Noncurrent assets:								
Restricted assets:								
Cash and cash equivalents	195,070	195,145	ı	390,215	110,391	2,571	ı	503,177
Investments	71,051	192,589	ı	263,640	45,209	1	'	308,849
Accounts and interest receivable	5,000	1,972	•	6,972	1,570		•	8,542
Total restricted assets	271,121	389,706		660,827	157,170	2,571		820,568
Deferred costs	121,864	8,470	•	130,334	38,806	278		169,418
Investment in The Energy Authority	8,078		ı	8,078	I	ı	ı	8,078
Costs to be recovered from future revenues		134,798	ı	134,798	ı	ı	ı	134,798
Total noncurrent assets	401,063	532,974		934,037	195,976	2,849		1,132,862
Capital assets:								
Land and easements	57,181	6,660	ı	63,841	42,970	3,051		109,862
Plant in service	4,417,113	1,400,847		5,817,960	3,697,184	49,425	'	9,564,569
Less accumulated depreciation	(1,654,355)	(622,574)		(2,276,929)	(1,039,947)	(7,212)	•	(3,324,088)
Plant in service, net	2,819,939	784,933	•	3,604,872	2,700,207	45,264	•	6,350,343
Construction work-in-progress	203,801	13,772	•	217,573	110,292	115	•	327,980
Net capital assets	3,023,740	798,705	•	3,822,445	2,810,499	45,379	•	6,678,323
Total assets	\$ 3842663 \$	1.478.956	\$ (23.708) \$	5.297.911 \$	3.116.726 \$	51 097	S - S	8 465 734

# Combining Balance Sheet (continued)

## September 30, 2009 *(In Thousands)*

District

Water

Total Electric

Elimination of Inter-

Electric System and

	. 9	Bulk Power	SJRPP	company	Enterprise	and Sewer	Energy		
	Supply	ply System	System	Transactions	Fund	Fund	System	Eliminations	Total JEA
Liabilities and net assets									
Current liabilities:									
Accounts and accrued expenses payable	s	126,090 \$	27,063	\$ ' \$	153,153 \$	10,551 \$	43 \$	s I	163,747
Customer deposits		37,699	1		37,699	6,598	'	'	44,297
Total current liabilities		163,789	27,063	•	190,852	17,149	43	•	208,044
Current liabilities payable from restricted assets:									
Debt due within one year		46,755	100,205		146,960	73,157	4,285	'	224,402
Interest payable		38,971	29,356	•	68,327	34,312	16	•	102,655
Construction contracts and accounts payable		6,922	26,348	(23,708)	9,562	11,341	9		20,909
Renewal and replacement reserve			90,000		90,000				90'00
Total current liabilities payable from restricted assets		92,648	245,909	(23,708)	314,849	118,810	4,307	•	437,966
Noncurrent liabilities:									
Deferred credits and other liabilities		39,078	2,948	,	42,026	7,061	'	ı	49,087
Revenues to be used for future costs		72,461	'		72,461		'	'	72,461
Total noncurrent liabilities		111,539	2,948		114,487	7,061			121,548
Long-term debt:									
Bonds payable and commercial paper payable, less									
current portion		2,934,716	1,208,858		4,143,574	1,929,327	47,800	'	6,120,701
Unamortized original issue premium (discount), net		14,324	11,388		25,712	263	•	'	25,975
Unamortized deferred losses on refundings		(45,946)	(56,513)		(102,459)	(31,378)	•	'	(133,837)
Fair value of debt management strategy instruments		100,799		-	100,799	18,256		•	119,055
Total long-term debt		3,003,893	1,163,733		4,167,626	1,916,468	47,800	ı	6,131,894
Net assets:									
Invested in capital assets, net of related debt		72,898	(335,572)	•	(262,674)	874,236	(6,434)	•	605,128
Restricted		171,707	257,609	23,708	453,024	94,550	2,555	•	550,129
Unrestricted		226,189	117,266	(23,708)	319,747	88,452	2,826	•	411,025
Total net assets		470,794	39,303	•	510,097	1,057,238	(1,053)	•	1,566,282
Total liabilities and net assets		3,371,869	1,439,653	(23,708)	4,787,814	2,059,488	52,150	•	6,899,452
Total liabilities and net assets	ŝ	3,842,663 \$	1,478,956	\$ (23,708) \$	5,297,911 \$	3,116,726 \$	51,097 \$	\$ -	8,465,734

# Combining Balance Sheet September 30, 2008 *(In Thousands)*

	Electric System and Bulk Power	SIRPP	Elimination of Inter- company	Iotal Electric Enternrise	Water and Sewer	District		
	Supply System	System	Transactions	Fund	Fund	System	Eliminations	Total JEA
Assets								
Current assets:								
Cash and cash equivalents	\$ 86,071 \$	60,673 \$	۰ ۲	146,744 \$	19,752 \$	193	s , \$	167,289
Investments	1	I	I	I	I	93	ı	93
Accounts and interest receivable, less allowance for								
doubtful accounts of \$2,553	223,297	5,259	(22,645)	205,911	31,577	501	ı	237,989
Inventories:								
Fuel	26,448	34,954	ı	61,402	ı	ı	'	61,402
Materials and supplies	1,891	23,249	I	25,140	48,475	I	ı	73,615
Total current assets	337,707	124,135	(22,645)	439,197	99,804	1,387	I	540,388
Noncurrent assets:								
Restricted assets:								
Cash and cash equivalents	149,286	272,720	I	422,006	108,650	2,499	I	533,155
Investments	40,823	113,993		154,816	36,833	ı	ı	191,649
Accounts and interest receivable	544	1,903	-	2,447	1,620	-		4,067
Total restricted assets	190,653	388,616	I	579,269	147,103	2,499	I	728,871
Deferred costs	55,147	8,618	ı	63,765	23,633	289	'	87,687
Investment in The Energy Authority	7,610	ı	'	7,610	ı	'	'	7,610
Costs to be recovered from future revenues	1	171,784	-	171,784		-	-	171,784
Total noncurrent assets	253,410	569,018	I	822,428	170,736	2,788	I	995,952
Capital assets:								
Land and easements	53,456	6,660	'	60,116	35,724	240	'	96,080
Plant in service	4,127,411	1,194,719	ı	5,322,130	3,546,311	51,890	'	8,920,331
Less accumulated depreciation	(1,533,032)	(605,247)	-	(2,138,279)	(951,363)	(5, 169)	-	(3,094,811)
Plant in service, net	2,647,835	596,132		3,243,967	2,630,672	46,961		5,921,600
Construction work-in-progress	310,164	196,685	-	506,849	172,598	294	-	679,741
Net capital assets	2,957,999	792,817		3,750,816	2,803,270	47,255	-	6,601,341
Total assets	\$ 3,549,116 \$	1,485,970 \$	(22,645) \$	5,012,441 \$	3,073,810 \$	51,430	\$ .	8,137,681

<	-	-
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# Combining Balance Sheet (continued)

## September 30, 2008 *(In Thousands)*

District

Water

Total Electric

Elimination of Inter-

Electric System and

	· 8 j	Bulk Power	SJRPP	company	Enterprise	and Sewer	Energy	مسم للمساسيا 1	Total ICA
	hiddne	hiy əystelli	ayatelli		Luiu	Luiu	ajstelli		
Labilities and net assets Current liabilities:									
Accounts and account accounts	÷								
	\$	111,6/1 \$	23,650 \$	(1,519) \$	133,802 \$	10,013 \$	5/4 X	1	\$ 144,389
Customer deposits		38,560			38,560				38,560
Total current liabilities		150,231	23,650	(1,519)	172,362	10,013	574	I	182,949
Current liabilities payable from restricted assets:									
Debt due within one year		82,080	95,500	ı	177,580	23,200	ı	ı	200,780
Interest payable		30,553	29,864	ı	60,417	34,407	143	ı	94,967
Construction contracts and accounts payable		16,281	31,668	(21,126)	26,823	26,808	14	I	53,645
Renewal and replacement reserve		I	000'06	1	90,000	I	I	ı	000'06
Total current liabilities payable from restricted assets		128,914	247,032	(21,126)	354,820	84,415	157	-	439,392
Noncurrent liabilities:									
Deferred credits and other liabilities		37,429	2,839	I	40,268	6,546	I	I	46,814
Revenues to be used for future costs		76,339	I	ı	76,339	1	I	ı	76,339
Total noncurrent liabilities		113,768	2,839		116,607	6,546	ı	1	123,153
Long-term debt:									
Bonds payable and commercial paper payable, less									
current portion		2,792,764	1,242,230	ı	4,034,994	1,916,021	52,085	ı	6,003,100
Unamortized original issue premium (discount), net		44	17,117	ı	17,161	(4,982)	ı	'	12,179
Unamortized deferred losses on refundings		(46,145)	(64,141)	ı	(110,286)	(31,459)	ı	'	(141,745)
Fair value of debt management strategy instruments		34,027	ı	ı	34,027	2,091	I	ı	36,118
Total long-term debt		2,780,690	1,195,206	ı	3,975,896	1,881,671	52,085	I	5,909,652
Net assets:									
Invested in capital assets, net of related debt		121,002	(329,005)	ı	(208,003)	939,809	(4,311)	ı	727,495
Restricted		90,645	248,602	21,126	360,373	65,025	2,112	ı	427,510
Unrestricted		163,866	97,646	(21,126)	240,386	86,331	813		327,530
Total net assets		375,513	17,243	1	392,756	1,091,165	(1,386)	1	1,482,535
Total liabilities and net assets		3,173,603	1,468,727	(22,645)	4,619,685	1,982,645	52,816	-	6,655,146
Total liabilities and net assets	ŝ	3,549,116 \$	1,485,970 \$	(22,645) \$	5,012,441 \$	3,073,810 \$	51,430 \$	-	\$ 8,137,681

### Combining Statement of Cash Flows

#### Year Ended September 30, 2009

#### (In Thousands)

	Electric System and Bulk Power Supply Systen	1	SJRPP System	( (	imination of Inter- company insactions	I	Total Electric Enterprise Fund	а	Water nd Sewer Fund		District Energy System	Elimination		Total JEA
Operations Receipts from customers	\$ 1,386,22	εć	391,030	¢	(235,715)	¢	1,541,540	¢	253,489	¢	7.259	\$ (15,260)	ć	1,787,028
Other receipts	3 1,380,22 39,02		351,030	Ş	(235,715)	Ş	1,541,540 39,029	Ş	233,489 9,370	Ş	1,255	(4,122)		44,278
Payments to suppliers	(837,45		(231,189)		235,715		(832,926)		(69,849)		- (4,041)	19,382		(887,434)
Payments to employees	(128,64		(33,944)				(162,589)		(33,147)		(428)			(196,164)
Net cash provided by operating activities	459,15	7	125,897		-		585,054		159,863		2,791	-		747,708
Noncapital and related financing activities														
Contribution to General Fund, City of Jacksonville, Florida Contribution to Water and Sewer Expansion	(75,90	7)	-		-		(75,907)		(20,572)		-	-		(96,479)
Authority - operating	(75.00	- 7)	-		-		(75.007)		(864)		-	-		(864)
Net cash used in noncapital financing activities	(75,90	1)			-		(75,907)		(21,436)		-	-		(97,343)
Capital and related financing activities														
Acquisition and construction of capital assets	(245,39		(49,237)		-		(294,630)		(129,602)		(113)	-		(424,345)
Proceeds from issuance of debt	644,06		99,305		-		743,365		196,323		-	-		939,688
(Loss) gain on disposal of fixed assets	(1,07		-		-		(1,071)		85		-	-		(986)
Defeasance of debt Repayment of debt principal	(483,08		(36,640)		-		(519,729)		(104,330)		-	-		(624,059) (161,740)
Interest paid on debt	(43,04 (105,55		(95,500) (57,962)		-		(138,540) (163,512)		(23,200) (77,483)		(766)	-		(161,740) (241,761)
Developer and other contributions	(105,55	-	(51,502)		-		(103,312)		20,867		(100)	_		20,867
City of Jacksonville contributions		_	-		-		-		1,516		-	-		1,516
Proceeds from sales of property	76	7	-		-		767		(469)		-	-		298
Net cash used in capital and related financing activities	(233,31		(140,034)		-		(373,350)		(116,293)		(879)	-		(490,522)
Investing activities Purchase of investments Proceeds from sale and maturities of investments Investment income Distributions from The Energy Authority Net cash (used in) provided by investing activities Net increase in cash and cash equivalents	(196,67 167,65 1,40 <u>3,62</u> (23,98 125,94	9 7 0 8)	(1,220,684) 1,140,033 7,501 - (73,150) (87,287)		- - - -		(1,417,358) 1,307,692 8,908 3,620 (97,138) 38,659		(168,099) 161,926 1,928 - (4,245) 17,889		- 20 10 - 30 1,942	- - - - -		(1,585,457) 1,469,638 10,846 3,620 (101,353) 58,490
Cash and cash equivalents at October 1, 2008	235,35		333,393		-		568,750		128,402		1,942 3,292	-		58,490 700,444
Cash and cash equivalents at September 30, 2009	\$ 361,30		246,106	\$	-	\$		\$	146,291	\$	5,234	\$ -	\$	758,934
Reconciliation of operating income to net cash provided by operating activities: Operating income	\$ 272,33		77,702		-		350,032		16,245		934		\$	367,211
Adjustments to reconcile operating income to net cash provided by operating activities:	477.40	•	25 204				040 407		120 200		2.042			244 820
Depreciation and amortization Recognition of deferred costs and revenues, net	177,12 (3,87		35,364 36,986		-		212,487 33,108		130,290 _		2,043	-		344,820 33,108
Changes in noncash assets and noncash liabilities:	(5,61	0)	30,300				33,100							33,100
Accounts receivable and interest receivable Accounts receivable and interest receivable	3,03	6	(835)		-		2,201		3,537		345	-		6,083
restricted	(4,45	6)	-		-		(4,456)		47		-	-		(4,409)
Inventories	(2,99		(21,524)		-		(24,519)		2,060		-	-		(22,459)
Other	81		-		-		815		14		-	-		829
Accounts and expenses payable	13,25	8	3,415		-		16,673		7,156		(531)	-		23,298
Liabilities payable from restricted assets		-	(5,320)		-		(5,320)		-		-	-		(5,320)
Deferred credits and other liabilities	3,92		109	<u>,</u>	-	¢	4,033 585.054	ć	514	¢	-	-	~	4,547
Net cash provided by operating activities	\$ 459,15	ış	125,897	Ş	-	\$	<b>383,054</b>	\$	159,863	Ş	2,791	\$ -	\$	747,708
Noncash activity: Contribution of capital assets from developers	\$	- \$		\$	-	\$	_	\$	17,204	\$	_	<u>\$ -</u>	\$	17,204

### Combining Statement of Cash Flows

#### Year Ended September 30, 2008

#### (In Thousands)

	B	Electric ystem and Bulk Power pply System		SJRPP System		limination of Inter- company ransactions		Total Electric Enterprise Fund	i	Water and Sewer Fund		District Energy System	Elimina	ition		Total JEA
Operations																
Receipts from customers	\$	1,169,535	\$	345,695	\$	(207,784)	\$	1,307,446	\$	249,354	\$	6,105	\$ (1	2,958)	\$	1,549,947
Other receipts		42,182		-		-		42,182		12,369		-	(	2,675)		51,876
Payments to suppliers		(797,550)		(196,460)		207,784		(786,226)		(82,965)		(2,384)	1	5,633		(855,942)
Payments to employees		(134,120)		(32,427)		-		(166,547)		(32,482)		(434)		-		(199,463)
Net cash provided by operating activities		280,047		116,808		-		396,855		146,276		3,287		-		546,418
Noncapital and related financing activities																
Contribution to General Fund,																
City of Jacksonville, Florida		(79,876)		-		-		(79,876)		(21,702)		-		-		(101,578)
Contribution to Water and Sewer Expansion		,								,						,
Authority - operating		-		-		-		-		(1,216)		-		-		(1,216)
Net cash used in noncapital financing activities		(79,876)		-		-		(79,876)		(22,918)		-		-		(102,794)
Capital and related financing activities																
Acquisition and construction of capital assets		(292,013)		(126,308)		-		(418,321)		(168,481)		(218)		-		(587,020)
Proceeds from issuance of debt		1,427,115		163,688		-		1,590,803		497,292		()		_		2,088,095
(Loss) gain on disposal of fixed assets		(483)				-		(483)		1,363		(140)		_		740
Defeasance of debt		(1,087,230)		(40,000)		-		(1,127,230)		(330,006)		(110)		_		(1,457,236)
Repayment of debt principal		(24,843)		(86,415)		-		(111,258)		(17,235)		(700)		_		(129,193)
Interest paid on debt		(105,111)		(57,201)		-		(162,312)		(79,389)		(1,613)		_		(243,314)
Developer and other contributions		(103,111)		(01,201)		_		(102,012)		20,246		(1,013)		_		20,246
City of Jacksonville contributions		-		_		-		-		2,857		_		_		2,857
Proceeds from sales of property		1,274		_		_		1,274		(304)		12		_		982
Net cash used in capital and related financing activities		(81,291)		(146,236)		-		(227,527)		(73,657)		(2,659)		-		(303,843)
		(01,201)		(110,200)				(221,021)		(10,001)		(2,000)				(000,010)
Investing activities Purchase of investments		(1 1 21 406)		(1 100 740)				(2.254.154)		(701.077)		(260)				(2 0 26 40 1)
		(1,131,406)		(1,122,748)		-		(2,254,154)		(781,977)		(360)		-		(3,036,491)
Proceeds from sale and maturities of investments		1,089,951		1,195,488		-		2,285,439		744,420		247		_		3,030,106
Investment income		3,744		13,180		-		16,924		2,559		102		-		19,585
Distributions from The Energy Authority		22,187 (15,524)		85,920		-		22,187 70,396		(34,998)		(11)		-		22,187 35,387
Net cash (used in) provided by investing activities																
Net increase in cash and cash equivalents		103,356		56,492		-		159,848		14,703		617		-		175,168
Cash and cash equivalents at October 1, 2007		132,001		276,901		-		408,902		113,699		2,675		-		525,276
Cash and cash equivalents at September 30, 2008	\$	235,357	\$	333,393	\$	-	\$	568,750	\$	128,402	\$	3,292	\$	-	\$	700,444
Reconciliation of operating income to net cash																
provided by operating activities:																
Operating income	\$	132,621	\$	58,151	\$	-	\$	190,772	\$	18,596	\$	777	\$	-	\$	210,145
Adjustments to reconcile operating income to net cash																
provided by operating activities:																
Depreciation and amortization		173,145		28,942		-		202,087		122,779		2,043		-		326,909
Recognition of deferred costs and revenues, net		(3,878)		47,223		-		43,345		-		-		-		43,345
Changes in noncash assets and noncash liabilities:																
Accounts receivable and interest receivable		(35,662)		2,466		-		(33,196)		1,108		(57)		-		(32,145)
Accounts receivable and interest receivable,																
restricted		55		-		-		55		2,958		-		-		3,013
Inventories		1,066		(8,565)		-		(7,499)		1,410		-		-		(6,089)
Other		(1,254)		-		-		(1,254)		13		-		-		(1,241)
Accounts and expenses payable		11,771		(2,695)		-		9,076		(794)		524		-		8,806
Liabilities payable from restricted assets		-		(8,874)		-		(8,874)		-		-		-		(8,874)
Deferred credits and other liabilities	_	2,183		160		-		2,343		206		-		-		2,549
Net cash provided by operating activities	\$	280,047	\$	116,808	\$	-	\$	396,855	\$	146,276	\$	3,287	\$	-	\$	546,418
Noncash activity:																
Contribution of capital assets from developers	\$	-	\$	-	\$	-	\$	-	\$	27,225	\$	-	\$	-	\$	27,225
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BOND COMPLIANCE INFORMATION



**I ERNST & YOUNG** 

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#### Independent Certified Public Accountants' Report on Schedules of Debt Service Coverage

The Governing Board JEA

We have audited, in accordance with auditing standards generally accepted in the United States, the financial statements of JEA for the years ended September 30, 2009 and 2008 and have issued our report thereon dated December 7, 2009. We have also audited the accompanying schedules of debt service coverage (as specified in the respective JEA Bond Resolutions) of the JEA Electric System, the JEA St. Johns River Power Park System, and the JEA Water and Sewer System for the years ended September 30, 2009 and 2008, based on the financial statements referred to above. These schedules are the responsibility of JEA's management. Our responsibility is to express an opinion on these schedules based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the schedules of debt service coverage are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the schedules of debt service coverage. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall schedules' presentation. We believe that our audits provide a reasonable basis for our opinion.

The accompanying schedules of debt service coverage were prepared for the purpose of demonstrating compliance with the requirements of certain JEA bond resolutions, which require the maintenance of certain minimum debt service coverage ratios, and are not intended to be a presentation in conformity with generally accepted accounting principles.

In our opinion, the schedules of debt service coverage referred to above present fairly, in all material respects, the debt service coverage of the JEA Electric System, the JEA St. Johns River Power Park System, and the JEA Water and Sewer System for the years ended September 30, 2009 and 2008, respectively, in conformity with the basis specified in the respective JEA Bond Resolutions.

This report is intended solely for the information and use of the Members and management of JEA, and the bond trustees, and is not intended to be and should not be used by anyone other than these specified parties.

Ernst + Young ILP

December 7, 2009

#### JEA Electric System

#### Schedules of Debt Service Coverage

#### Years Ended September 30, 2009 and 2008

#### (In Thousands)

Electric       \$ 1,383,189 \$ 1,205,197         Investment income (1)       453 3,207         Earnings from The Energy Authority       4,088       22,374         Other, net       43,485       41,034         Plus: amount paid from the Rate Stabilization Fund into the Revenue Fund       40,361       62,174         Less: amount paid from the Revenue Fund the Rate Stabilization Fund       (135,226)       (50,182)         Total revenues       1,336,350       1,283,804         Operating expenses (2): Fuel       383,421       331,670         Purchased power (3)       380,082       409,142         Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479	_		2009		2008
Investment income (1)453 $3,207$ Earnings from The Energy Authority $4,088$ $22,374$ Other, net $43,485$ $41,034$ Plus: amount paid from the Rate Stabilization Fund $40,361$ $62,174$ Less: amount paid from the Revenue Fund into the Rate Stabilization Fund $(135,226)$ $(50,182)$ Total revenues $1,336,350$ $1,283,804$ Operating expenses (2): Fuel $383,421$ $331,670$ Purchased power (3) $380,082$ $409,142$ Other operation and maintenance $152,347$ $160,272$ Utility and franchise taxes $65,249$ $44,353$ Total operating expenses $981,099$ $945,437$ Net revenues $$355,251$ $$338,367$ Debt service $$74,747$ $$77,152$ Less: investment income on sinking fund $(986)$ $(673)$ Debt service requirement $$355,251$ $$338,367$ Senior debt service coverage (4) $4.82x$ $4.42x$ Net revenues (from above) $$73,761$ $$76,479$ Debt service requirement (from above) $$73,761$ $$76,479$	Revenues:				
Earnings from The Energy Authority $4,088$ $22,374$ Other, net $43,485$ $41,034$ Plus: amount paid from the Rate Stabilization Fund $40,361$ $62,174$ Less: amount paid from the Revenue Fund into the Rate Stabilization Fund $(135,226)$ $(50,182)$ Total revenues $1,336,350$ $1,283,804$ Operating expenses (2): Fuel $383,421$ $331,670$ Purchased power (3) $380,082$ $409,142$ Other operation and maintenance $152,347$ $160,272$ Utility and franchise taxes $65,249$ $44,353$ Total operating expenses $981,099$ $945,437$ Net revenues $$355,251$ $$338,367$ Debt service $$74,747$ $$77,152$ Less: investment income on sinking fund $(986)$ $(673)$ Debt service requirement $$355,251$ $$338,367$ Senior debt service coverage (4) $4.82x$ $4.42x$ Net revenues (from above) $$355,251$ $$338,367$ Debt service requirement (from above) $$73,761$ $$76,479$		\$		\$	
Other, net43,485 $41,034$ Plus: amount paid from the Rate Stabilization Fund into the Revenue Fund $40,361$ $62,174$ Less: amount paid from the Revenue Fund into the Rate Stabilization Fund $(135,226)$ $(50,182)$ Total revenues $1,336,350$ $1,283,804$ Operating expenses (2): Fuel $383,421$ $331,670$ Purchased power (3) $380,082$ $409,142$ Other operation and maintenance $152,347$ $160,272$ Utility and franchise taxes $65,249$ $44,353$ Total operating expenses (2): Fuel $5355,251$ $$338,367$ Debt service\$74,747\$77,152Less: investment income on sinking fund $(986)$ $(673)$ Debt service requirement\$355,251\$338,367Senior debt service coverage (4) $4.82x$ $4.42x$ Net revenues (from above)\$355,251\$338,367Debt service requirement (from above)\$73,761\$76,479					,
Plus: amount paid from the Rate Stabilization Fund into the Revenue Fund40,36162,174Less: amount paid from the Revenue Fund into the Rate Stabilization Fund(135,226)(50,182)Total revenues1,336,3501,283,804Operating expenses (2): Fuel Purchased power (3)380,082409,142Other operation and maintenance Utility and franchise taxes152,347160,272Utility and franchise taxes65,24944,353Total operating expenses (2): Fuel Other operation and maintenance981,099945,437Utility and franchise taxes65,24944,353Total operating expenses981,099945,437Net revenues\$ 355,251 \$ 338,367Debt service Less: investment income on sinking fund(986)(673)Debt service requirement\$ 355,251 \$ 338,367Senior debt service coverage (4)4.82x4.42xNet revenues (from above)\$ 355,251 \$ 338,367Debt service requirement (from above)\$ 73,761 \$ 76,479			,		,
into the Revenue Fund         40,361         62,174           Less: amount paid from the Revenue Fund into the Rate Stabilization Fund         (135,226)         (50,182)           Total revenues         1,336,350         1,283,804           Operating expenses (2): Fuel         383,421         331,670           Purchased power (3)         380,082         409,142           Other operation and maintenance         152,347         160,272           Utility and franchise taxes         65,249         44,353           Total operating expenses         981,099         945,437           Net revenues         \$ 355,251 \$ 338,367           Debt service         \$ 74,747 \$ 77,152           Less: investment income on sinking fund         (673)           Debt service requirement         \$ 355,251 \$ 338,367           Senior debt service coverage (4)         4.82x 4.42x           Net revenues (from above)         \$ 355,251 \$ 338,367           Debt service requirement (from above)         \$ 355,251 \$ 338,367			43,485		41,034
Less: amount paid from the Revenue Fund into       (135,226)       (50,182)         Total revenues       1,336,350       1,283,804         Operating expenses (2):       1,336,350       1,283,804         Fuel       383,421       331,670         Purchased power (3)       380,082       409,142         Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (673)         Debt service requirement       \$ 355,251 \$ 338,367         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	•				
the Rate Stabilization Fund       (135,226)       (50,182)         Total revenues       1,336,350       1,283,804         Operating expenses (2):			40,361		62,174
Total revenues $(35126)$ $(35126)$ Operating expenses (2):       1,336,350       1,283,804         Fuel       383,421       331,670         Purchased power (3)       380,082       409,142         Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4) $4.82x + 4.42x$ Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	•				(50,400)
Operating expenses (2):         Image: Second condition           Fuel         383,421         331,670           Purchased power (3)         380,082         409,142           Other operation and maintenance         152,347         160,272           Utility and franchise taxes         65,249         44,353           Total operating expenses         981,099         945,437           Net revenues         \$ 355,251 \$ 338,367           Debt service         \$ 74,747 \$ 77,152           Less: investment income on sinking fund         (986)           Debt service requirement         \$ 73,761 \$ 76,479           Senior debt service coverage (4)         4.82x         4.42x           Net revenues (from above)         \$ 355,251 \$ 338,367			. , ,		· · · · · · · · · · · · · · · · · · ·
Fuel       383,421       331,670         Purchased power (3)       380,082       409,142         Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 355,251 \$ 338,367         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	lotal revenues		1,336,350		1,283,804
Purchased power (3)       380,082       409,142         Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Operating expenses (2):				
Other operation and maintenance       152,347       160,272         Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Fuel		383,421		331,670
Utility and franchise taxes       65,249       44,353         Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Purchased power (3)		380,082		409,142
Total operating expenses       981,099       945,437         Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Other operation and maintenance		152,347		160,272
Net revenues       \$ 355,251 \$ 338,367         Debt service       \$ 74,747 \$ 77,152         Less: investment income on sinking fund       (986) (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x 4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Utility and franchise taxes		65,249		44,353
v         coo,ecc         v         coo,ecc           Debt service         \$         74,747 \$         77,152           Less: investment income on sinking fund         (986)         (673)           Debt service requirement         \$         73,761 \$         76,479           Senior debt service coverage (4)         4.82x         4.42x           Net revenues (from above)         \$         335,251 \$         338,367           Debt service requirement (from above)         \$         73,761 \$         76,479			981,099		945,437
Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Net revenues	\$	355,251	\$	338,367
Less: investment income on sinking fund       (986)       (673)         Debt service requirement       \$ 73,761 \$ 76,479         Senior debt service coverage (4)       4.82x       4.42x         Net revenues (from above)       \$ 355,251 \$ 338,367         Debt service requirement (from above)       \$ 73,761 \$ 76,479	Debt service	Ś	74.747	\$	77.152
Debt service requirement         \$ 73,761 \$ 76,479           Senior debt service coverage (4)         4.82x         4.42x           Net revenues (from above)         \$ 355,251 \$ 338,367           Debt service requirement (from above)         \$ 73,761 \$ 76,479	Less: investment income on sinking fund	·	,	,	
Net revenues (from above)         \$ 355,251 \$ 338,367           Debt service requirement (from above)         \$ 73,761 \$ 76,479		\$		\$	
Debt service requirement (from above)         \$ 73,761 \$ 76,479	Senior debt service coverage (4)		4.82x		4.42x
	Net revenues (from above)	\$	355,251	\$	338,367
Plus: aggregate subordinated debt service on	Debt service requirement (from above)	\$	73,761	\$	76,479
	Plus: aggregate subordinated debt service on				
outstanding subordinated bonds 44,890 64,274	outstanding subordinated bonds		44,890		64,274
Adjusted debt service requirement         \$ 118,651 \$ 140,753	Adjusted debt service requirement	\$	118,651	\$	
Senior and subordinated debt service coverage (5) 2.99x 2.40x	Senior and subordinated debt service coverage (5)		2.99x		2.40x

(1) Excludes investment income on sinking funds.

(2) Excludes depreciation.

(3) In accordance with the requirements of the Electric System Resolution, all the Contract Debt payments from the Electric System to the 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 revenues of the 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.

(4) Net revenues divided by debt service requirement. Minimum annual coverage is 1.20x.

(5) Net revenues divided by adjusted debt service requirement. Minimum annual coverage is 1.15x.

### JEA St. Johns River Power Park System

#### Schedules of Debt Service Coverage

#### Years Ended September 30, 2009 and 2008

#### (In Thousands)

	2009	2008
Revenues:		
JEA	\$ <b>251,132</b> \$	240,174
FPL	157,898	137,906
Investment income	7,511	13,193
Total revenues	 416,541	391,273
Operating expenses (1):		
Fuel	198,559	173,960
Other operation and maintenance	38,201	37,419
Total operating expenses	 236,760	211,379
Net revenues	\$ <b>179,781</b> \$	179,894
Debt service requirement	\$ 143,946 \$	143,952
Debt service coverage (2)	 1.25x	1.25x

(1) Excludes depreciation.

(2) Net revenues divided by debt service requirement. Semiannual minimum coverage is 1.25x.

#### JEA Water and Sewer System

#### Schedules of Debt Service Coverage

#### Years Ended September 30, 2009 and 2008

#### (In Thousands)

	 2009	2008
Revenues:		
Water capacity fees (1)	\$ 105,594	\$ 105,171
Water capacity fees (1)	5,106	7,133
Sewer capacity fees (1)	144,358	143,075
Sewer capacity fees (1)	8,704	10,297
Investment Income	1,925	2,615
Other	9,355	9,411
Plus: amount paid from the Rate Stabilization Fund		
into the Revenue Fund	-	-
Less: amount paid from the Revenue Fund into		
the Rate Stabilization Fund	 (1,524)	-
Total revenues	 273,518	277,702
Operating expenses (2):		
Operations and maintenance	113,402	116,890
Net revenues	\$ 160,116	\$ 160,812
Debt service requirement	\$ 86,355	\$ 82,247
Senior debt service coverage (3)	 <b>1.85</b> x	1.96x
Net revenues (from above)	\$ 160,116	\$ 160,812
Debt service requirement (from above)	\$ 86,355	\$ 82,247
Plus: aggregate subordinated debt service on		
outstanding subordinated debt	 10,824	 18,252
Adjusted debt service requirement	\$ 97,179	\$ 100,499
Senior and subordinated debt service coverage (4)	 1.65x	1.60x

(1) Effective October 1, 2001, the Water and Sewer Bond Resolution was amended to include capacity fees in total revenues. Had such capacity fees not been included in the calculation for the year-to-date periods ending September 2009 and 2008, then the debt service coverage would have been 1.51x and 1.43x.

(2) Excludes depreciation.

(3) Net revenues divided by debt service requirement. Annual minimum coverage is 1.25x.

(4) Net revenues must be greater than or equal to the sum of 100% of the senior debt service and 120% of the subordinated debt service. The sum of such debt service amounts for the year ending September 2009 is \$99,344 and \$104,149 for the year ending September 2008.

### executive management team

Jim Dickenson, CEO and Managing Director; James Chansler, Chief Operating Officer; Susan Hughes, Chief Human Resources Officer; Wanyonyi Kendrick, Chief Information Officer; Paul McElroy, Chief Financial Officer; Teala Milton, Chief Public Affairs Officer; Randy Boswell, Vice President, Corporate Data Integration; Mike Brost, Vice President, Electric Systems; Jon Eckenbach, Vice President, Engineering and Construction Services; Ted Hobson, Vice President, Fuels, Purchased Power and Compliance; Scott Kelly, Vice President, Water and Wastewater Systems; Athena Mann, Vice President, Environmental Services; Marlene Murphy-Roach, Vice President, Customer Relationships; Greg Perrine, Vice President, Facilities and Logistics Services



## JEA at a glance

#### **Electric System**

- 417,226 customers
- 900 square miles of service area
- 6,488 miles of distribution
- 728 miles of transmission

#### **Electric Generation**

- St. Johns River Power Park (SJRPP)
- Northside Generating Station (NGS)
- Plant Scherer
- Brandy Branch (BB)
- Kennedy (KS)

#### **Generation Technologies**

- Three Pulverized Coal (PC) units—SJRPP 1 and 2, Scherer 4
- Two Circulating Fluidized Bed (CFB) units NGS 1 and 2
- One Oil/Gas-fired unit NGS 3
- Seven Combustion Turbines 4 at NGS, 2 at KS, 1 at BB
- One Combined Cycle unit (CC)-BB

#### Electric Mix (kW capacity)

- Gas/0il-53%
- Solid Fuel 47%

#### Power Supply Mix (kWh)

- Gas 12%
- Solid Fuel—85%
- Other-3%

#### Water and Sewer System

- 305,076 water customers
- 230,358 sewer customers
- 913 square miles of service area
- 4,208 miles of distribution
- 3,760 miles of collection

#### Water and Sewer Treatment Plants

- 35 water plants (296 MGD maximum daily capacity)
- 7 regional/8 non-regional sewer plants (123.95 MGD average daily capacity)
- 1,261 pump stations
- 134 wells (active)
- 2 potable water system storage and repump facilities
- 3 reclaimed water storage facilities
- 24 reclaimed water delivery stations

#### **District Energy Systems**

- 4 chilled water plants (16,360 tons baseline capacity)
- 3 chillers in reserve (5,925 tons capacity)

#### Electric System and Water and Sewer System Fixed Rate Senior Bonds:

Registrar/Paying Agent U.S. Bank National Association Ft. Lauderdale, Florida

#### Electric System and Water and Sewer System Fixed Rate Subordinated Bonds:

Registrar/Paying Agent U.S. Bank National Association Ft. Lauderdale, Florida

#### **Electric System and Water and Sewer System Variable Rate Senior Bonds:**

Bond Registrar, Paying Agent and Tender Agent The Bank of New York Mellon Trust Company, N.A. Jacksonville, Florida

#### Electric System and Water and Sewer System Variable Rate Subordinated Bonds:

Subordinated Bond Registrar, Paying Agent and Tender Agent The Bank of New York Mellon Trust Company, N.A Jacksonville, Florida

Electric System Commercial Paper Notes Issuing and Paying Agent U.S. Bank National Association New York, New York

St. Johns River Power Park System Trustee/Registrar/Paying Agent U.S. Bank National Association Ft. Lauderdale, Florida

District Energy System Bond Registrar, Paying Agent and Tender Agent The Bank of New York Mellon Trust Company, N.A. Jacksonville, Florida

#### Independent Auditors:

Ernst & Young LLP Jacksonville, Florida

Upon request to the office of the treasurer, quarterly and annual financial statements will be provided.

Telephone: 904-665-7410 Fax: 904-665-7382 Web: jea.com





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