

JEA®

FY20 PROCUREMENT

Procurement Overview

Rita Scott



Procurement Organization

Procurement Department Roster

www.JEA.com "About – Procurement – Become a Vendor"

John McCarthy – VP & Chief Supply Chain Officer / Jenny McCollum – Director Procurement Services

FORMAL SOLICITATIONS - OVER $300K

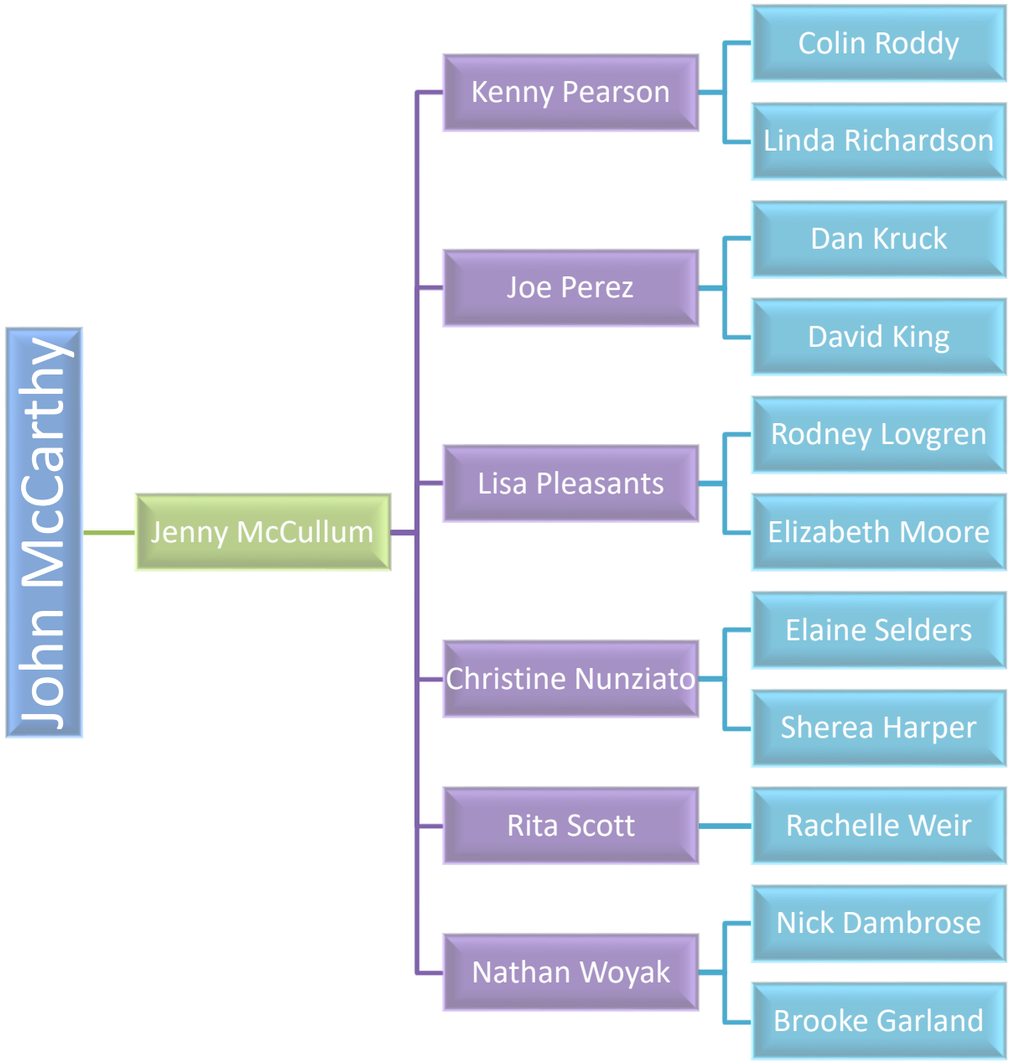
Category	Category Manager	Senior Purchasing Agent
Construction, Chemicals, Water, Engineering	Joe Perez 904.665.8507 perejl@jea.com	Dan Kruck 904.665.4988 krucdr@jea.com
Electric	Lisa Pleasants 904.665.7850 pleall@jea.com	Rodney Lovgren 904.665.6631 lovgrd@jea.com
IT, Telecom, Customer Service, Brand Mngt	Nathan Woyak 904.665.6155 woyanj@jea.com	Nick Dambrose 904.665.7217 dambnc@jea.com
Environmental, Supply Chain Services, Security, Safety, HR, Legal, Facilities, Supplies	Christine Nunziato 904.665.tbd nunzct@jea.com	Elaine Selders 904.665.6133 seldel@jea.com
Inventory, Fleet, Investment Recovery	Kenny Pearson 904.665.6444 pearkr@jea.com	Colin Roddy 904.665.8337 rodgcp@jea.com

INFORMAL SOLICITATIONS - UNDER $300K

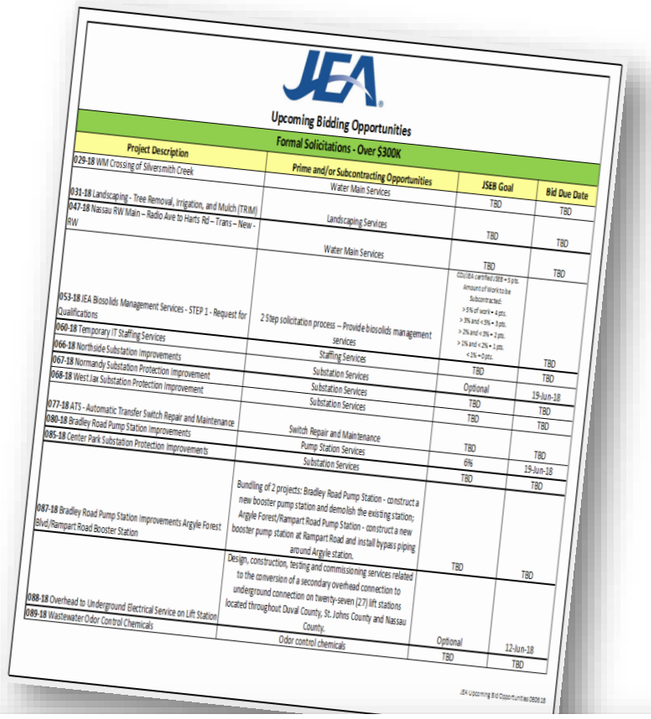
Category	Purchasing Agent		Purchasing Assistant
Construction, Chemicals, Water, Engineering	David King 904.665.7321 kinggd@jea.com		Cecil Camacho 904.665.6823 camac@jea.com
Electric	Elizabeth Moore 904.665.7285 moorea@jea.com		Lynn Rix 904.665.8621 rixlw@jea.com
IT, Telecom, Customer Service, Brand Mngt	Brooke Garland 904.665.5819 garljb@jea.com		Jason Behr 904.665.8750 behrjv@jea.com
Environmental, Supply Chain Services, Security, Safety, HR, Legal, Facilities, Supplies	Sherea Harper 904.665.7287 harpsb@jea.com		Jason Behr 904.665.8750 behrjv@jea.com
Inventory, Fleet, Investment Recovery	Linda Richardson 904.665.6456 richls@jea.com	Sean Knox 904.665.8968 knoxsw@jea.com	John Bustamante 904.665.6892 bustjc@jea.com

PROCUREMENT SERVICES

Jacksonville Small Emerging Business Pgm	Rita Scott 904.665.6257 / scotrl@jea.com	Vendor Master File, JEA.com Procurement	Rachelle Weir 904.665.8625 / sundrm@jea.com



Doing Business With JEA



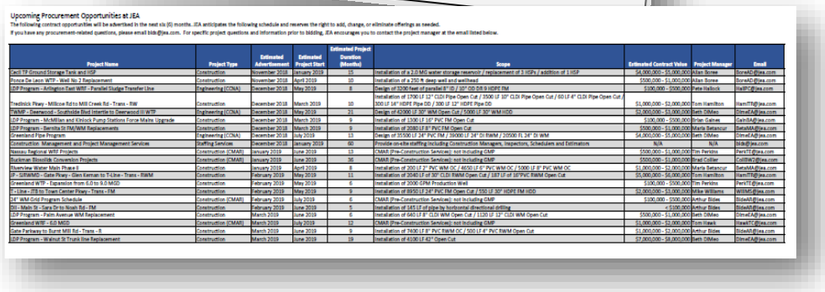
JEA

Upcoming Bidding Opportunities

Formal Solicitations - Over $300K

Project Description	Prime and/or Subcontracting Opportunities	JSEB Goal	Bid Due Date
029-18 WM Crossing of Silversmith Creek	Water Main Services	TBD	TBD
031-18 Landscaping - Tree Removal, Irrigation, and Mulch (TRIM)	Landscaping Services	TBD	TBD
047-18 Nassau RW Main – Radio Ave to Harts Rd – Trans – New - RW	Water Main Services	TBD	TBD
053-18 JEA Biosolids Management Services - STEP 1 - Request for Qualifications	2 Step solicitation process – Provide biosolids management services	CO=JEA Cert Part=JSEB • 3 yrs. Amount of Work to be Subcontracted: >5% of work • 4 yrs. >3% and <5% • 3 yrs. >2% and <3% • 2 yrs. >1% and <2% • 1 yrs. <1% • 0 yrs.	TBD
060-18 Temporary IT Staffing Services	Staffing Services	TBD	TBD
066-18 Northside Substation Improvements	Substation Services	Optional	19-Jun-18
067-18 Normandy Substation Protection Improvement	Substation Services	TBD	TBD
068-18 West Jax Substation Protection Improvement	Substation Services	TBD	TBD
077-18 ATS - Automatic Transfer Switch Repair and Maintenance	Switch Repair and Maintenance	TBD	TBD
080-18 Bradley Road Pump Station Improvements	Pump Station Services	6%	19-Jun-18
085-18 Center Park Substation Protection Improvements	Substation Services	TBD	TBD
087-18 Bradley Road Pump Station Improvements Argyle Forest Blvd/Rampart Road Booster Station	Bundling of 2 projects: Bradley Road Pump Station - construct a new booster pump station and demolish the existing station; Argyle Forest/Rampart Road Pump Station - construct a new booster pump station at Rampart Road and install bypass piping around Argyle station.	TBD	TBD
088-18 Overhead to Underground Electrical Service on Lift Station	Design, construction, testing and commissioning services related to the conversion of a secondary overhead connection to underground connection on twenty-seven (27) lift stations located throughout Duval County, St. Johns County and Nassau County.	Optional	12-Jun-18
089-18 Wastewater Odor Control Chemicals	Odor control chemicals	TBD	TBD

JEA Upcoming Bid Opportunities 060618



Upcoming Procurement Opportunities at JEA

The following contract opportunities will be advertised in the next six (6) months. JEA anticipates the following schedule and reserves the right to add, change, or eliminate offerings as needed.

If you have any procurement-related questions, please email bids@jea.com. For specific project questions and information prior to bidding, JEA encourages you to contact the project manager at the email listed below.

Project Name	Project Type	Estimated Advertisement	Estimated Project Start	Estimated Project Duration (Months)	Scope	Estimated Contract Value	Project Manager	Email
Cecil TP Ground Storage Tank and HSP	Construction	November 2018	January 2019	15	Installation of a 2.0 MG water storage reservoir / replacement of 3 HSPs / addition of 1 HSP	$6,500,000 - $7,000,000	Brian Screw	BrewAD@jea.com
Ponce De Leon WTP - Well No 2 Replacement	Construction	November 2018	April 2019	10	Installation of a 250 ft deep well and wellhead	$500,000 - $1,000,000	Brian Screw	BrewAD@jea.com
LDP Program - Arlington East WRF - Parallel Sludge Transfer Line	Engineering (CCNA)	November 2018	May 2019	6	Design of 3200 feet of parallel 8" LD / 10" CD DR 9 HDPE FM	$100,000 - $500,000	Pete Hallock	HalPE@jea.com
Treadrock Pkwy - Millcove Rd to Mill Creek Rd - Trans - RW	Construction	December 2018	March 2019	10	Installation of 1700 LF 12" CLDI Pipe Open Cut / 3500 LF 10" CLDI Pipe Open Cut / 601 LF 4" CLDI Pipe Open Cut / 300 LF 16" HDPE Pipe DD / 300 LF 12" HDPE Pipe DD	$1,000,000 - $2,000,000	Tom Hamilton	HamTM@jea.com
TWMP - Townsend - Smithville Bad Intertie to Townsend III WTP	Engineering (CCNA)	December 2018	May 2019	11	Design of 42,000 LF 30" WM Open Cut / 9,500 LF 30" WM HDD	$1,500,000 - $2,000,000	Beth DiMeo	DimeEA@jea.com
LDP Program - McMillan and Klinick Pump Stations Force Main Upgrade	Construction	December 2018	March 2019	9	Installation of 1100 LF 16" PVC FM Open Cut	$100,000 - $500,000	Brian Eahee	EahBA@jea.com
LDP Program - Bartels St FM/WM Replacements	Construction	December 2018	March 2019	9	Installation of 2000 LF 8" PVC FM Open Cut	$500,000 - $1,000,000	Marla Betancur	BetMA@jea.com
Greenland Pipe Program	Engineering (CCNA)	December 2018	July 2019	13	Design of 35500 LF 24" PVC FM / 36000 LF 24" DI RWM / 20500 FL 24" DI WM	$4,000,000 - $5,000,000	Beth DiMeo	DimeEA@jea.com
Construction Management and Project Management Services	Staffing Services	December 2018	January 2019	60	Provide on-site staffing including Construction Managers, Inspectors, Schedulers and Estimators	N/A	N/A	WebJ@jea.com
Nassau Regional WTF Projects	Construction (CMAR)	January 2019	June 2019	13	CMAR (Pre-Construction Services) not including GMP	$500,000 - $1,000,000	Tim Perkins	PerkTT@jea.com
Buckman Biosolids Conversion Projects	Construction (CMAR)	January 2019	June 2019	36	CMAR (Pre-Construction Services) not including GMP	$500,000 - $1,000,000	Brad Collier	CollBM2@jea.com
Riverview Water Main Phase II	Construction	January 2019	April 2019	6	Installation of 250 LF 2" PVC WM DC / 4850 LF 4" PVC WM DC / 5300 LF 8" PVC WM DC	$1,000,000 - $1,500,000	Marla Betancur	BetMA@jea.com
SP - SJRWMD - Pablo Pkwy - Glen Kernan to T-Line - Trans - RWM	Construction	February 2019	May 2019	11	Installation of 2040 LF of 30" CLDI RWM Open Cut / 187 LF of 30"PVC RWM Open Cut	$1,000,000 - $1,000,000	Tom Hamilton	HamTM@jea.com
Greenland WTP - Expansion from 5.0 to 9.5 MGD	Construction	February 2019	May 2019	6	Installation of 3500 GPM Production Well	$100,000 - $500,000	Tim Perkins	PerkTT@jea.com
I - 10w - JTB to Town Center Pkwy - Trans - FM	Construction	February 2019	May 2019	9	Installation of 8850 LF 24" PVC FM Open Cut / 550 LF 30" HDPE FM HDD	$1,000,000 - $2,000,000	Mike Williams	WilMS@jea.com
24" WM Grid Program Schedule	Construction (CMAR)	February 2019	July 2019	6	CMAR (Pre-Construction Services) not including GMP	$100,000 - $500,000	Arthur Bibles	BibleB@jea.com
050 - Main St - Sara Dr to Noah Rd - FM	Construction	February 2019	June 2019	5	Installation of 1815 LF of pipe by horizontal directional drilling	< $100,000	Arthur Bibles	BibleB@jea.com
LDP Program - Park Avenue WM Replacement	Construction	March 2019	June 2019	6	Installation of 640 LF 8" CLDI WM Open Cut / 1120 LF 12" CLDI WM Open Cut	$500,000 - $1,000,000	Beth DiMeo	DimeEA@jea.com
Greenland WTP - ELR MSD	Construction (CMAR)	March 2019	July 2019	12	CMAR (Pre-Construction Services) not including GMP	$1,000,000 - $2,000,000	Tim Hatch	HatchT@jea.com
Kate Parkway to Burnt Mill Rd - Trans - R	Construction	March 2019	June 2019	9	Installation of 7400 LF 8" PVC RWM DC / 500 LF 4" PVC RWM Open Cut	$1,000,000 - $2,000,000	Arthur Bibles	BibleB@jea.com
LDP Program - Walnut St Trunk Line Replacement	Construction	March 2019	June 2019	19	Installation of 4100 LF 42" Open Cut	$7,000,000 - $8,000,000	Beth DiMeo	DimeEA@jea.com

Doing Business With JEA

Bid Opportunities

- Bid Opportunities that are managed through the Procurement department are posted on www.jea.com.
- Types of Bid Opportunities:
  - Formal Procurement Opportunities – Over $300k
  - Informal Procurement Opportunities – Under $300k
- The Solicitation outlines all the minimum requirements for the bid opportunity.
- Typically there is a mandatory pre-bid meeting required for vendors that want to participate in the bid process.
- The Solicitation will outline all important dates and terms and conditions for the project.
- There is typically a Technical Specification outlining all the technical requirements and expectations for the commodity or service.

Background

3 Sheltered Markets

- Concrete Services
- Janitorial Services
- Landscaping Services

- COJ established the JSEB Program in 2004 by City Ordinance after legal issues challenged its existing Minority Business Enterprise (MBE) Program
- City Ordinance 2004-602-E requires City Agencies to allocate 18 to 20% of their available spend with JSEB certified firms.
- COJ manages the application process for JSEB certification.
  - —300 certified JSEB Vendors
- JSEB is a local small business program which allows:



JSEB Requirements

JSEB Application: COJ.net

- Owner must either be a resident in Duval County for a minimum twelve (12) consecutive month period immediately preceding the JSEB application date OR have an established business headquartered in Duval County for a minimum of 3 years, and be a resident in Duval, St. Johns, Nassau, Baker or Clay County for at least one year.
- Personal net worth of $1,325,000 or less, excluding personal residence.
- 3 year average gross receipts do not exceed $12M.
- Own and control more than 51% of business.
- Be a for-profit and small business.

FY19 Highlights

FY19 Jacksonville Small Emerging Business (JSEB) Scorecard

QTR4

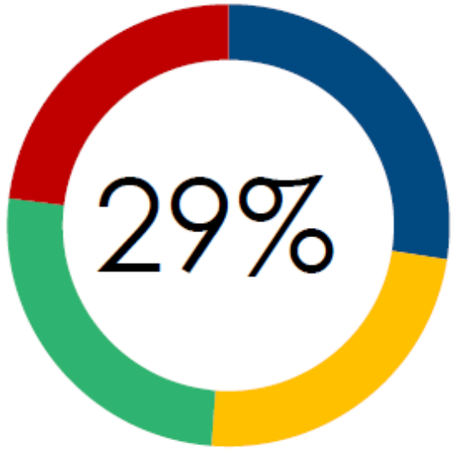
Available Project Spend

AVAILABLE SPEND

$65,000,000

GOAL = 23%

$15,000,000

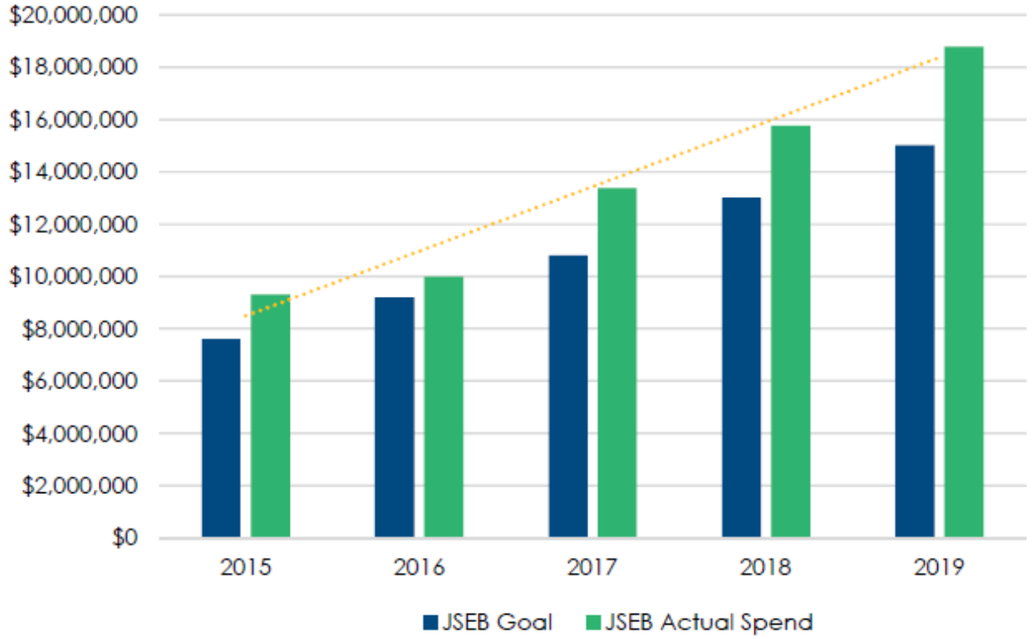


JSEB ACTUAL SPEND

$18,772,933

QTR1 JSEB SPEND	$5,154,836
QTR2 JSEB SPEND	$4,468,138
QTR3 JSEB SPEND	$4,825,048
QTR4 JSEB SPEND	$4,324,912

Past 5 Years - JSEB Goal vs. Actual Spend



$53M Contracts Awarded to JSEB Vendors

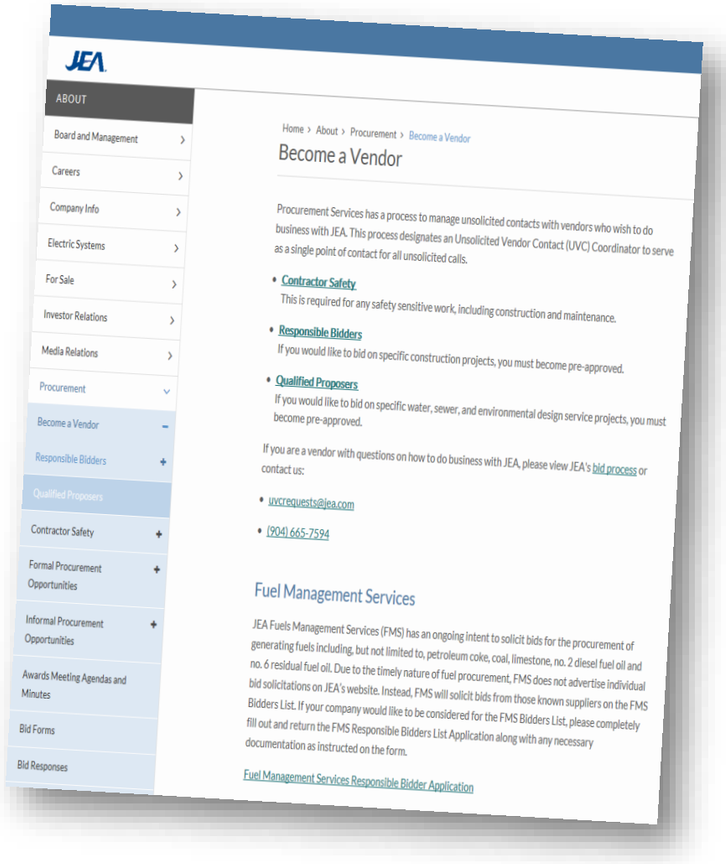
Prime JSEB Vendor	Project Awarded
American Construction Enterprises of NE FL, Inc.	Restoration of Disturbed Sod (North/West) Sheltered Market
C & L Landscape, Inc.	Restoration of Disturbed Sod (South/East) Open Market
PQH Group Design, Inc.	Westside Service Center Administrative Renovation

Procurement Opportunities

Joe Perez



Become A Vendor

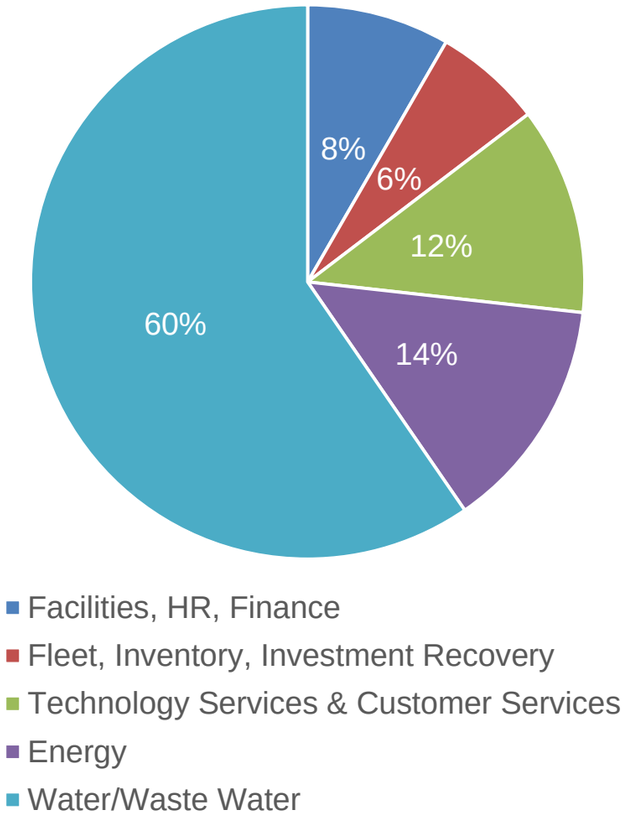


- **Visit** www.jea.com
  - Click on Procurement – Become a Vendor

- **Bid Lists**
  - Responsible Bidders – Construction projects
  - Qualified Proposers – Water, Sewer and Environmental design service projects
  - General Vendors List (GVL) – Miscellaneous categories based on vendors who wish to do business with JEA.
  - Review the various lists and complete the application, indicating the specific list(s) you are interested in qualifying to be pre-approved.
  - Once approved and on the list, you will receive bid opportunities via email as they become available.

Procurement Opportunities

FY20 Procurement Summary

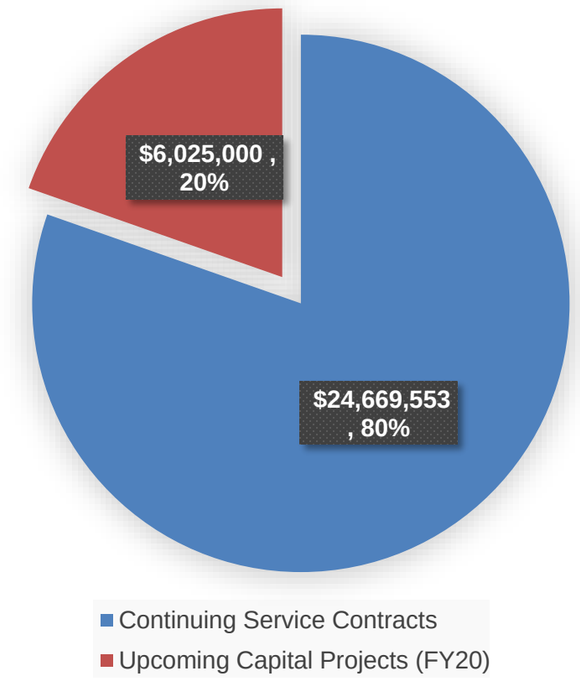


FY20 PROCUREMENT SUMMARY

Category	Spend	JSEB Opportunity
Facilities, HR, Finance	$33M	Yes
Fleet, Inventory and Investment Recovery	$25M	N/A
Technology Services and Customer Service	$48M	N/A
Energy	$54M	Yes
Water/Waste Water	$236M	Yes

Facilities, HR, Financial Services & Public Affairs

Continuing Service Contracts

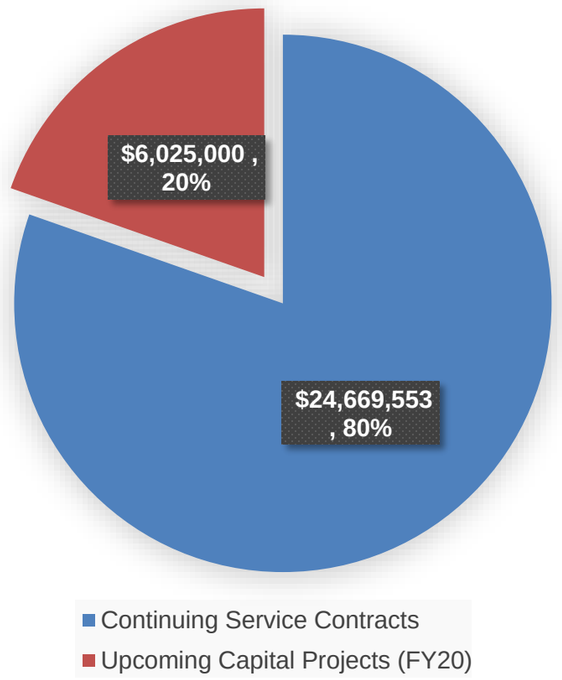


FY20
SPEND PLAN

Continuing Service Contracts	Vendor	Annual Contract Value	Contract Start	Contract Expires	JSEB Opportunity
Janitorial Services	Trusted Hand	$320,000.00	6/15/2017	6/30/2020	100%
Heath Insurance	Florida Blue	$ 22,996,045	1/1/2018	12/21/2019	0%
Pre Employment Testing	PSI	$ 242,438	3/1/2016	2/28/2020	0%
Executive Search Services	$320,000.00	$ 100,000	3/24/2017	3/24/2020	0%
Automatic Transfer Switches	Asco Power Services	$ 128,190	4/16/2019	4/15/2020	0%
Light Bulbs and Ballasts	Lamp Sales	$ 100,000	5/3/2017	5/2/2020	0%
Consulting - Pension Investment	Morgan Stanley Smith Barney LI	$ 37,200	6/1/2015	6/1/2020	0%
Banking	Wells Fargo	$ 261,564	7/1/2015	7/1/2020	0%
State Government Relations Consulting	Gray Robinson PA	$ 51,992	8/17/2018	8/17/2020	0%
State Government Relations Consulting	Hopping Green Sams& Smith	$ 48,500	8/17/2018	8/17/2020	0%
Financial Services	Public Financial	$ 152,267	7/22/2007	8/31/2020	0%
First Aid Kit Services	Cintas	$ 60,000	11/9/2015	11/8/2020	0%
Fuel Tank Cleaning	Petroleum Recovery Services	$ 171,359	12/1/2015	11/30/2019	0%
	Total	$ 24,669,553			

Facilities, HR, Financial Services & Public Affairs

Capital Projects

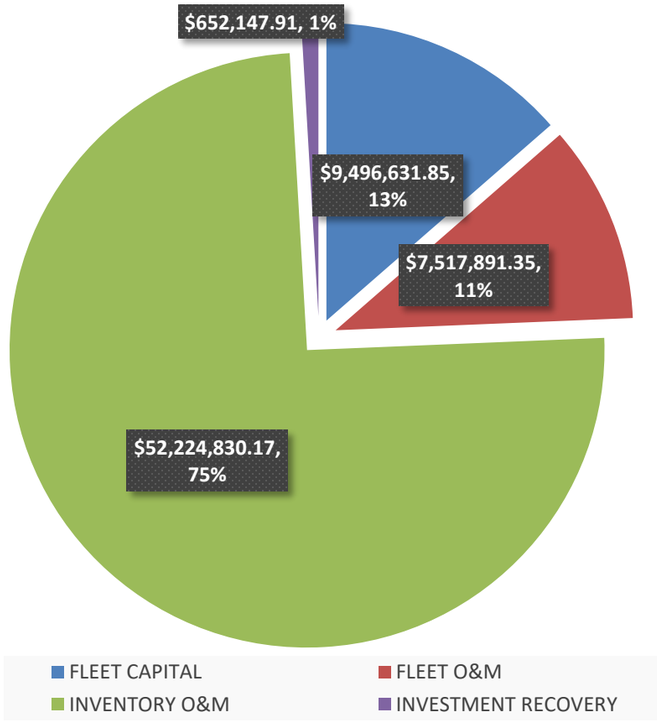


FY20
SPEND PLAN

Upcoming Capital Projects for Facilities	Category	FY20 Estimated Budget	JSEB Opportunity
CWSC Service Center Drainage and Parking	Construction	$462,000.00	10%
WSSC Administrative and Warehouse Space	Design	$2,627,000.00	1%
SSSC HVAC Safety Restroom and Door Upgrades	Design	$200,000.00	10%
Buckman Administration Building	Construction	$913,000.00	10%
CWSC Interior and Roof Upgrades	Design	$393,000.00	5%
Training Center	Design	$1,000,000.00	1%
DII WRF New Warehouse	Design	$165,000.00	5%
Main Street Lab Emergency Generator Project	Design	$50,000.00	10%
EV Charging Base Infrastructure - Electric Sites	Engineering	$165,000.00	10%
EV Charging Base Infrastructure - Water Sites	Engineering	$50,000.00	10%
		Total $ 6,025,000	

Fleet, Inventory & Investment Recovery

Continuing Service Contracts

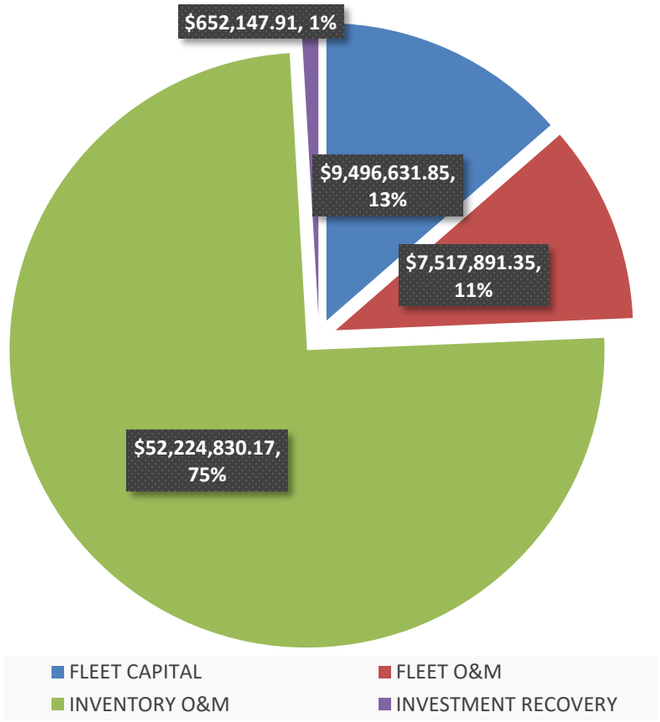


FY20
SPEND PLAN

Continuing Service Contracts	Vendor	Annual Contract Value	Contract Start	Contract Expires	JSEB Opportunity
GE TURBINE PARTS	GENERAL ELECTRIC INTERNATIOI	$ 299,000.00	3/13/2018	3/13/2020	0%
MRO MATERIAL (WATER/WASTE WATER - VALVES)	FLOTECH INC	$ 92,794.91	4/12/2016	4/11/2019	0%
WATER TESTING SUPPLIES	HACH COMPANY	$ 50,484.09	5/15/2015	4/30/2019	0%
CONSUMER BATTERIES	HAGEMEYER NORTH AMERICA IN	$ 50,000.00	5/1/2015	4/30/2019	0%
COMMERCIAL WATER METERS	SENSUS USA, INC.	$ 582,782.83	5/21/2015	5/20/2019	0%
LEASING OF CATERPILLAR HEAVY EQUIPMENT	RING POWER CORPORATION	$ 299,835.71	7/31/2014	7/31/2019	0%
RENTALS	RING POWER CORPORATION	$ 230,209.90	8/15/2016	8/14/2019	0%
SWAGELOK FITTINGS	GEORGIA VALVE & FITTING CO	$ 75,000.00	8/31/2018	8/31/2019	0%
PAINT SUPPLIES	ANIXTER POWER SOLUTIONS LLC	$ 59,122.45	9/6/2016	9/5/2019	0%
WOOD UTILITY POLES	ACE POLE COMPANY INC	$ 540,628.28	4/1/2015	9/30/2019	0%
VEHICLE MAINTENANCE AND REPAIR (MEDIUM DUTY)	COGGIN FORD	$ 892,584.89	10/1/2016	9/30/2019	0%
CPA FOR OEM SERVICE OF JEA-OWNED CATERPILLAR EQUIPMENT	RING POWER CORPORATION	$ 686,174.41	8/15/2016	9/30/2019	0%
VEHICLE MAINTENANCE AND REPAIR (LIGHT DUTY)	AUTONATION FORD	$ 342,745.04	10/1/2016	9/30/2019	0%
VEHICLE MAINTENANCE AND REPAIR (VAC TRUCKS)	VAC-CON INC	$ 81,873.77	12/20/2016	9/30/2019	0%
INVESTMENT RECOVERY - Pole & Transformer Painting	WORTH CONTRACTING	$ 185,000.00	12/16/2018	10/1/2019	0%
INVESTMENT RECOVERY - Vehicle Sales	IRON PLANET	$ 96,263.74	10/22/2018	10/21/2019	0%
WATER AND WASTE WATER MATERIALS	FORTLINE	$ 199,069.33	11/1/2018	10/31/2019	0%
WATER AND WASTE WATER MATERIALS	CORE & MAIN	$ 853,939.75	11/1/2018	10/31/2019	0%
WATER AND WASTE WATER MATERIALS	FERGUSON	$ 2,576,237.64	11/1/2018	10/31/2019	0%
MRO MATERIAL (ELECTRIC - CONVEYORS)	UNITED CONVEYOR	$ 98,509.80	11/3/2016	11/2/2019	0%
VEHICLE MAINTENANCE AND REPAIR (AERIAL EQUIPMENT)	ALTEC INDUSTRIES	$ 635,918.08	11/18/2016	11/17/2019	0%
VEHICLE MAINTENANCE AND REPAIR (HEAVY DUTY)	AUTONATION FORD	$ 342,555.25	12/28/2016	12/27/2019	0%
VEHICLE MAINTENANCE AND REPAIR (MAULDIN)	MAUDLIN INTERNATIONAL	$ 1,280,362.10	1/1/2017	12/31/2019	0%
TIRES (REPAIR AND MAINTENANCE FOR ALL VEHICLES)	GCR	$ 464,198.93	1/31/2017	1/30/2020	0%
BRANDY BRANCH GE MATERIAL	GENERAL ELECTRIC INTERNATIOI	$ 337,777.42	2/1/2019	1/31/2020	0%
TRANSFORMER BAGS	ANIXTER POWER SOLUTIONS LLC	$ 88,936.78	3/3/2017	3/2/2020	0%
VEHICLE MAINTENANCE AND REPAIR (FORKLIFT)	SOUTHERN STATES TOYOTA LIFT	$ 98,945.78	3/23/2015	3/22/2020	0%
SAFETY SUPPLIES (GLOVES)	MAGID GLOVE AND SAFETY	$ 31,375.76	5/4/2017	5/3/2020	0%
TRIP SAVERS SAIDI PROJECT	STUART C IRBY CO	$ 4,419,600.00	7/1/2018	6/30/2020	0%
MRO MATERIAL (ELECTRICAL - MISC)	BABCOCK & WILCOX	$ 42,648.45	8/18/2017	8/18/2020	0%
LOCKS AND KEYS	HERCULES	$ 35,784.16	9/18/2017	9/19/2020	0%
	Fleet Services Bids	$ 5,355,403.85			
	Inventory Bids	$ 10,433,691.64			
	Investment Recovery Bids	$ 281,263.74			
	TOTAL	**$ 16,070,359.23**			

Fleet, Inventory & Investment Recovery

Capital Projects

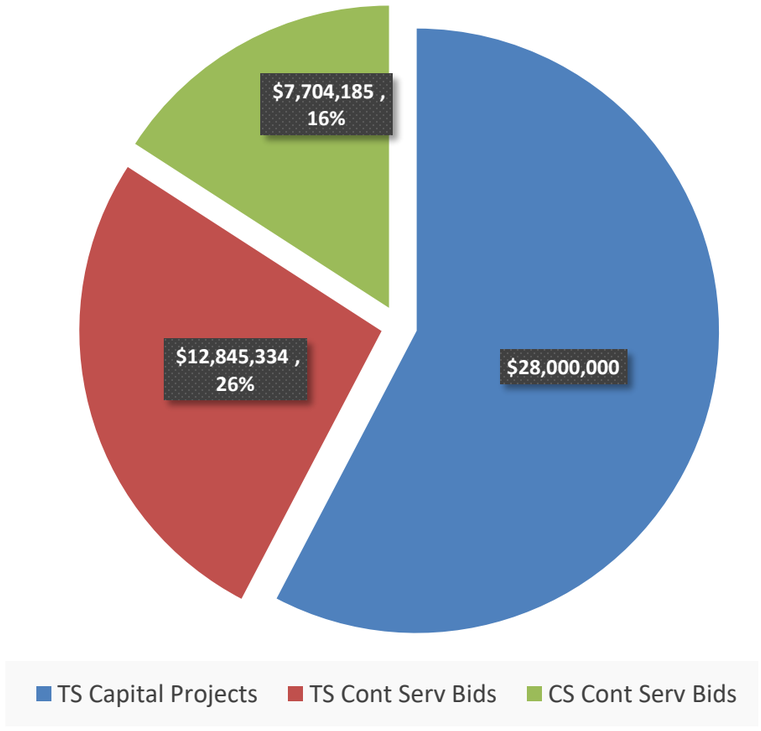


Upcoming Capital Projects		FY20 Estimated Budget	JSEB
LIGHT DUTY VEHICLES	$	2,768,708.18	0%
AERIAL DUTY VEHICLES	$	3,546,376.10	0%
MEDIUM DUTY VEHICLES	$	1,437,587.60	0%
HEAVY DUTY VEHICLES	$	1,134,515.26	0%
VAC TRUCKS DUTY VEHICLES	$	609,444.71	0%
TOTAL	**$**	**9,496,631.85**	

FY20
SPEND PLAN

Technology Services & Customer Service

Continuing Service Contracts

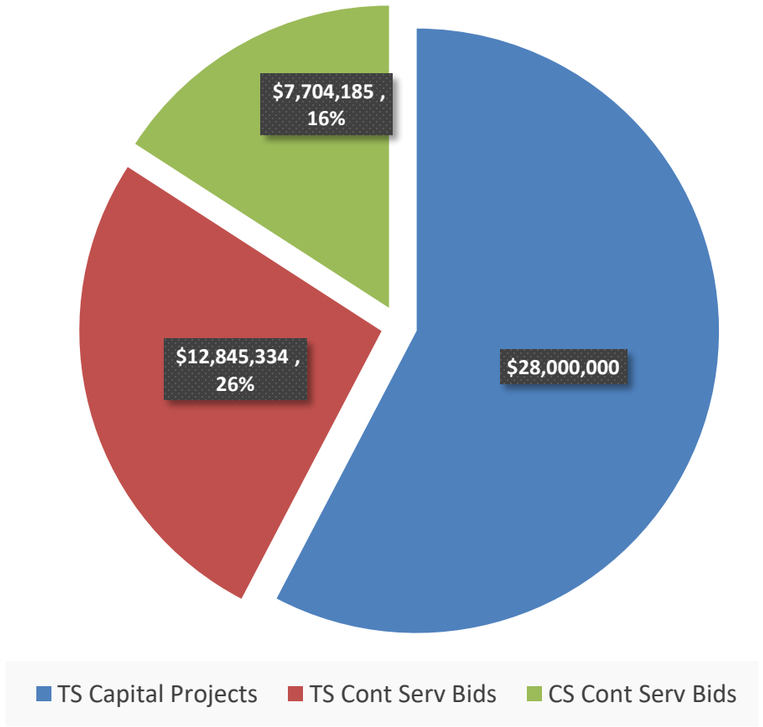


FY20
SPEND PLAN

Continuing Service Contracts	Vendor	Annual Contract Value	Contract Start	Contract Expires	JSEB Opportunity
TS-CA INC Annual Software Maintenance- Monitoring/Alarms	Insight/CA Inc	$ 170,071	01/01/19	03/30/19	0%
CS-Marketing, Promotion and Education of Energy Efficient Products	CleaResult Consulting	$ 669,917	01/01/19	05/12/19	0%
CS-Third party Walk in Payments, Large Merchants	Western Union	$ 618,408	N/A	06/20/19	0%
CS-Lock Box/Electronic Payments Processing (Bank to Bank)	Bill2Pay	$ 302,411	01/01/19	06/30/19	0%
TS-F5 Premium Service Support Agreement	CDW/F5	$ 130,650	07/10/18	07/10/19	0%
TS-Production Costing Software-Generating Resources Optimization	PowerCosts	$ 161,543	04/12/12	07/29/19	0%
CS-Residential Contact Center Supplemental Staffing	Aerotek	$ 1,818,810	05/01/19	07/31/19	Replaced by MSP
TS-IT/TS Temp Staffing	Randstad	$ 5,315,469	05/01/18	07/31/19	Replaced by MSP
CS-Backflow Testing/Repair at Customer Residences	Bob's Backflow, Aaron's Backflow, Advanced Connections	$ 364,800	05/01/19	11/19/19	0%
TS-Cisco Contact Center Managed Services	CTIPath	$ 314,016	09/01/18	08/31/19	0%
TS-Staffing Managed Services for Helpdesk & PC Support	Emtec	$ 365,121	05/01/18	09/30/19	0%
TS-Cisco Smartnet Maintenance Cisco Network Infrastructure	Presidio	$ 532,713	08/01/18	09/30/19	0%
TS-Maintenance for Power Plant (Fixed Assets) System	PowerPlan	$ 182,915	07/15/09	10/31/19	0%
TS-Software Maintenance Oracle R12 E-Bus, Database, Middleware	Oracle	$ 2,996,015	12/01/18	11/30/19	0%
TS-Telephony, Network, Internet, and DDoS Services	ATT	$ 497,135	12/01/16	11/30/19	0%
CS-Customer Prepaid Account Software	Exceleron Software	$ 801,817	N/A	01/03/20	0%
CS-Solar Battery Rebate Program	CleaResult Consulting	$ 300,000	10/01/18	01/24/20	0%
CS-New Business Credit Monitoring Service	Experian	$ 100,000	11/01/18	02/18/20	0%
CS-Customer Text, Email, Voice, Alerts	Message Broadcast	$ 511,582	10/01/18	03/11/20	0%
CS-Commercial and Residential Engergy Efficiency Program	Nexant Inc	$ 1,804,153	12/01/18	03/15/20	0%
TS-HP Hardware/Servers (Server Support)	HP	$ 259,599	03/30/15	03/30/20	0%
TS-Helpdesk Services Ticketing System Upgrade/Maintenance	Carahsoft	$ 399,083	04/21/17	04/22/20	0%
TS-Communication Tower Site Lease Comm Connectivity b/t sites	Pinnacle Towers Acquisition	$ 126,128	05/01/10	04/30/20	0%
TS-Communication Tower Site Lease Comm Connectivity b/t sites	SBA Towers II	$ 79,353	05/01/10	04/30/20	0%
CS-Utility Tracker Jea.com	Aclara Tech	$ 412,288	03/15/12	06/30/20	0%
TS-Wireless Service-Air Cards, Cell Phones, Meters Field Techs	Verizon	$ 566,667	09/01/17	08/31/20	0%
TS-Copier Lease and Printer Maintenance	Sissine's Office Systems	$ 391,917	09/21/17	09/30/20	0%
TS- Annual Support Storm Center, Outage Map, Outage Alerts	Kubra Arizona	$ 193,050	10/01/17	09/30/20	0%
TS-Annual Support PI Software Licenses Collects Electronic Info	OSISoft	$ 163,890	09/30/17	09/30/20	0%
	TS Continuing Services Bids	**$ 12,845,334**			
	CS Continuing Services Bids	**$ 7,704,185**			
	TOTAL TS and CS	**$ 20,549,518**			

Technology Services & Customer Service

Capital Projects

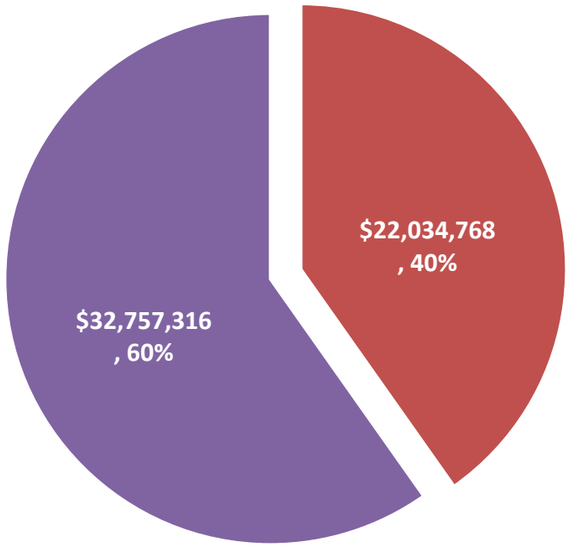


FY20
SPEND PLAN

Upcoming Capital Projects for TS (No CS Captial Projects not funded by TS)		FY 20 Total Estimated Budget	JSEB Opportunity
TS - Data Center Migration	Technology	$ 200,000	0%
TS - Enterprise Information Mgmt (+Asset Creation) Yr 1 of 2 $4.5M)	Technology	$ 3,500,000	0%
TS - WebEx Collaboration (K Traylor)	Technology	$ 100,000	0%
TS - NOC Tools Updates (Extrahop; Dameware, Spectrum) (S Datz)	Technology	$ 1,000,000	0%
TS - Service Now Additional Modules (Datz)	Technology	$ 250,000	0%
TS - Telephony R&R	Technology	$ 50,000	0%
TS - IT Security R&R	Technology	$ 50,000	0%
TS - FCRS - Upgrades & Radios - E	Technology	$ 2,000,000	0%
TS - Network Equipment & Wireless	Technology	$ 450,000	0%
TS - PC and Laptop Refresh (4-yr cycle) - E	Technology	$ 650,000	0%
TS - Towers	Technology	$ 650,000	0%
TS - Fiber R&R, FDOT Work	Technology	$ 800,000	0%
TS - IT Core Infrastructure (Server/SAN/Virtual)	Technology	$ 1,150,000	0%
TS - Capital Asset Management System (J Crawford)	ERP-FIN	$ 800,000	0%
TS - Debt/Investment Project (J Orfano)	ERP-FIN	$ -	0%
TS - Fixed Assets Solution (G Taggart)	ERP-FIN	$ 200,000	0%
TS - Journal Wand (G Taggart)	ERP-FIN	$ 50,000	0%
TS - Hyperion Phase II - Full Solution (J Craword)	ERP-FIN	$ 300,000	0%
TS - GPS (A McElroy)	Eng & Ops	$ 200,000	0%
TS - Procurement Sourcing (J McCollum)	ERP-SC	$ 500,000	0%
TS - Warehouse Management (A McElroy)	ERP-SC	$ 600,000	0%
TS - Material Demand for eAM (A McElroy)	ERP-SC	$ 75,000	0%
TS - User Adoption Software (B Osner)	ERP-HR	$ -	0%
TS - Performance Management Replacement (R Mack)	ERP-HR	$ 100,000	0%
TS - SJRPP Pmt Outsource (P Maillis)	ERP-HR	$ 75,000	0%
TS - Artificial Intelligence for TAS Interview (P Maillis)	ERP-HR	$ 180,000	0%
TS - Data Lab	Eng & Ops	$ 250,000	0%
TS - GIS Upgrade (Acs, Smith)	Eng & Ops	$ 750,000	0%
TS - Class III & IV Fiber to Pump Stations	Eng & Ops	$ 500,000	0%
TS - Digitization of Water Designs (Marshall)	Eng & Ops	$ 75,000	0%
TS - EAM Functionality Improvements	Eng & Ops	$ 75,000	0%
TS - AMAG Upgrade	ICS	$ 200,000	0%
TS - Enterprise Content Management (ECM) Yr 1 of 2 ($5M)	ICS	$ 3,000,000	0%
TS - Demand Rate Functionality	Customer Experience	$ 25,000	0%
TS - eGain (AI)	Customer Experience	$ 60,000	0%
TS - Work from Home Rollout for Call Center	Customer Experience	$ 135,000	0%
TS - C2M (Yr 2 of 2 - total $16m)	Customer Experience	$ 7,000,000	0%
TS - Digital Identity (S Pressley)	Customer Experience	$ 25,000	0%
TS - Jea.com Mobile App (D Goldberg)	Customer Experience	$ 150,000	0%
TS - Workforce Management Optimization (R Growcock)	Customer Experience	$ 1,000,000	0%
TS - Oracle Invoice Self Service (iReceivables) (S Pressley)	Customer Experience	$ 200,000	0%
TS - NMR Growth - New MCC Additions &Takeout Points - Smart Grid	Customer Experience	$ 75,000	0%
TS - CC&B Scripting	Customer Experience	$ 150,000	0%
TS - IVR / JEA.com R&R	Customer Experience	$ 100,000	0%
TS - Customer Exp Various New Efforts (NEW)	Customer Experience	$ 300,000	0%
	Total Capital Projects	**$ 28,000,000**	

Energy

Continuing Service Contracts

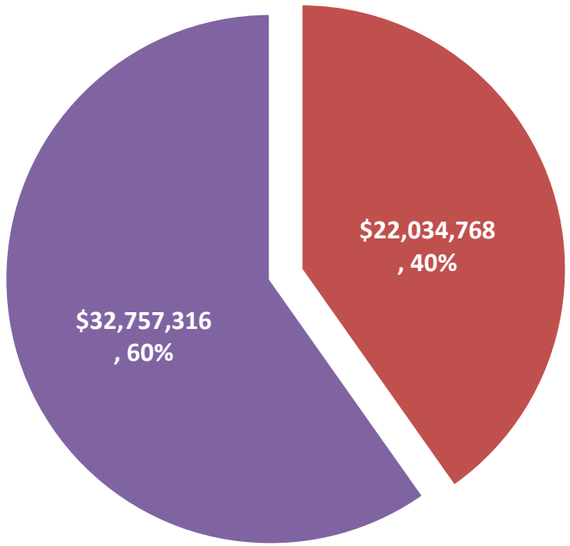


FY20
SPEND PLAN

Continuing Service Contracts	Vendor	Annual Contract Value	Contract Start	Contract Expires	JSEB Opportunity
Colectric Circuit Breaker Subst. Construction	HITACHI T&D SOLUTIONS, INC	$ 671,262	11/15/2014	9/30/2019	0%
Underg. Dist. Construction	HENKELS & MCCOY INC	$ 5,253,648	10/1/2015	9/30/2019	3%
Overh. Dist. Construction	HENKELS & MCCOY INC	$ 6,005,561	10/1/2016	9/30/2019	3%
Parts & Repairs, gas turb. NGS	GENERAL ELECTRIC INTERNATIONAL	$ 459,930	10/15/2007	9/30/2019	0%
Industrial & Laboratory Gases	AIRGAS USA LLC	$ 386,969	11/6/2015	11/11/2019	0%
Matting Systems Rental	MABEY, INC.	$ 206,242	12/1/2015	11/30/2019	0%
Hydrographic Surveys	ARC SURVEYING & MAPPING INC	$ 34,220	12/3/2015	11/30/2019	0%
Emissions Monitoring System Calibration	LIQUID TECHNOLOGY CORP	$ 69,720	12/20/2016	12/19/2019	0%
Calibration Gases	AIRGAS USA LLC	$ 126,910	8/8/2017	12/19/2019	0%
Turbine Repair Services	MECHANICAL DYNAMICS & ANALYSIS LTD	$ 4,233,304	6/7/2012	12/31/2019	0%
Vegetation Management	THE DAVEY TREE EXPERT COMPANY	$ 1,292,783	1/10/2019	1/9/2020	0%
Temp Staffing - Electricians	WHITE ELECTRICAL CONSTRUCTION CO	$ 140,049	1/26/2017	1/25/2020	0%
Combined Heat & Power, Dist Gen Eng Svcs	BURNS & MCDONNELL ENGINEERING CO, INC.	$ 122,643	1/29/2016	2/12/2020	0%
Industrial Hygiene Consulting & Testing Services	GLE ASSOCIATES INC	$ 64,479	2/16/2015	2/15/2020	0%
Elect Dist. - Continuing Services	POWER ENGINEERS INC	$ 100,093	2/24/2017	2/23/2020	10%
Transf Oil Testing Services - OUC Piggyback	DOBLE ENGINEERING COMPANY	$ 100,186	3/1/2017	2/29/2020	0%
Elect Dist. - Continuing Services	HADDAD ENGINEERING INC	$ 666,667	3/1/2017	3/1/2020	0%
Elect Dist. - Continuing Services	GRAEF	$ 233,333	3/1/2017	3/1/2020	10%
Autom., Prot., and Control Engineering Services	LEIDOS ENGINEERING LLC (FKA SEE&I)	$ 579,119	7/1/2017	6/6/2020	0%
Autom., Prot., and Control Engineering Services	POWER ENGINEERS INC	$ 529,171	7/1/2017	6/30/2020	0%
Autom., Prot., and Control Engineering Services	BLACK & VEATCH CORPORATION	$ 476,482	7/1/2017	6/30/2020	0%
Specialty Chemicals - Proprietary	APPLIED SPECIALTIES INC	$ 282,000	8/1/2015	7/31/2020	0%
	Total	$ 22,034,768			

Energy

Capital Projects

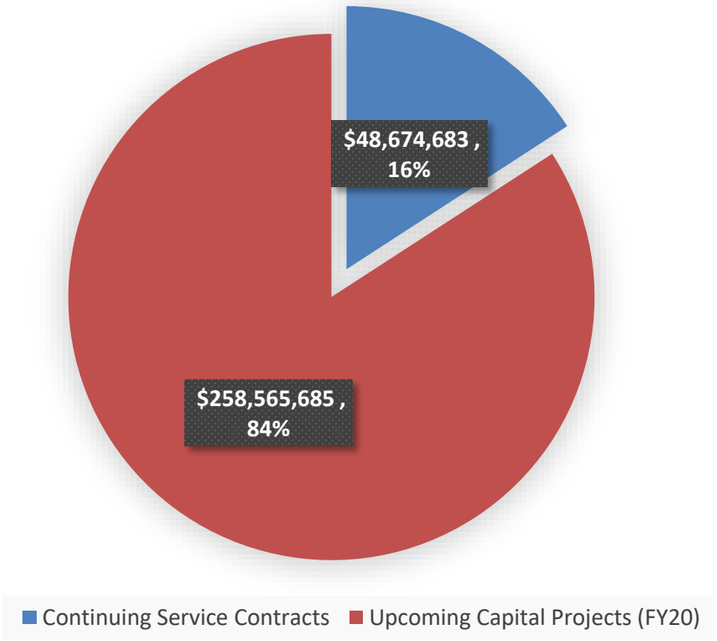


FY20
SPEND PLAN

Upcoming Capital Projects		FY20 Estimated Budget	JSEB Opportunity
Nocatee 230/26 kV Substation	$	9,675,000	5-10%
Bartram 298 Feeder Extension in Transmission ROW from Bartram Sub to Bartram Park Blvd	$	371,969	0%
4kV Conversion: Fairfax & 21st & Hubbard	$	781,464	0%
Kennedy Substation Control Cable and Protection System Replacement	$	735,000	5-10%
Transmission Capacitor Bank Controls Replacement	$	306,000	0%
Transmission Outdoor Circuit Breaker Replacement (Construction)	$	204,000	0%
69 kV – Circuit 679 UG Cable Reconductor	$	1,100,000	0%
Byproduct Storage Area II	$	5,800,000	5-10%
Limestone Utilization Improvement	$	3,619,883	0%
230 kV Circuit Breaker Replacements	$	600,000	0%
Southside GIS 6C2 Capacitor Bank Replacement	$	75,000	0%
Transmission Circuit 677, 838, 830 – Structures Replacement	$	874,000	0%
Transmission Potential Devise (Instrument Transformers	$	112,500	0%
Transmission Circuit 832, 835, 836 and 839 Galvanized Steel Pole Replacement	$	742,500	0%
GEC Combined Cycle	$	500,000	5%
KGS Control Room Upgrade	$	450,000	0%
NGS Circulating Water Piping Replacement	$	1,200,000	<5%
NGS CFB Simulator	$	600,000	0%
N02 Cyclone Crossover Expansion Joint Replacement	$	60,000	0%
N03 Feedwater Heater Level Instrument Upgrade	$	100,000	0%
N03 River Water Booster Pump Replacement	$	500,000	0%
N33, N34, N35, N36 Electrical Equipment Upgrades	$	100,000	0%
BBGS - B50 HRSG Personnel Elevators	$	900,000	0%
BBGS - B52, B53 HRSG Transition Duct Liner	$	1,150,000	0%
KGS - B50, G60 & K30 Plant Alarm and PA System	$	200,000	0%
BBGS - B52, B53 AGP Upgrade - Spare Parts	$	2,000,000	0%
	Total $	32,757,316	

Water/Wastewater

Continuing Service Contracts

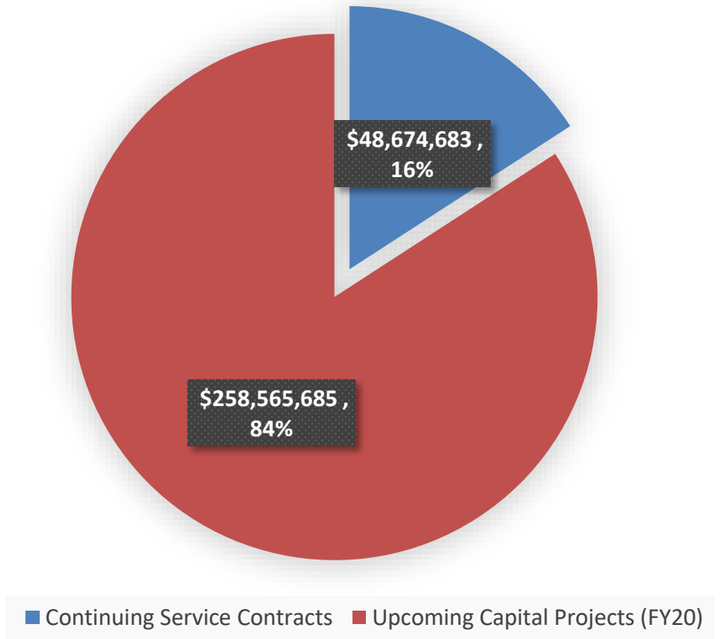


FY20
SPEND PLAN

Continuing Service Contracts	Annual Contract Value	Contract Start	Contract Expires	JSEB Opportunity
Concrete Restoration Services (South/East) - Open Market	$ 821,610	4/30/2019	4/30/2022	0%
Underground Water, Wastewater and Reuse Grid Repair and Install	$ 1,200,000	12/1/2018	11/30/2019	0%
Underground Water, Wastewater and Reuse Grid Repair and Install	$ 900,000	12/1/2018	11/30/2019	0%
Underground Water, Wastewater and Reuse Grid Repair and Install	$ 900,000	12/1/2018	11/30/2019	0%
General Eng Svcs W/WW and RW Plant Projects	$ 483,775	12/5/2016	12/4/2019	10%
General Eng Svcs W/WW and RW Plant Projects	$ 483,775	12/5/2016	12/4/2019	10%
General Eng Svcs W/WW and RW Plant Projects	$ 483,775	12/5/2016	12/4/2019	13%
General Eng Svcs W/WW and RW Plant Projects	$ 483,775	12/5/2016	12/4/2019	12%
Manhole & Wetwell Rehab (Cementitous Barrier)	$ 601,165	12/12/2016	12/11/2019	0%
Manhole & Wetwell Rehab (Cementitous Barrier)	$ 112,539	12/12/2016	12/11/2019	0%
OEM UV Disinfection Systems	$ 1,379,808	1/15/2018	1/14/2020	0%
Pipe Bursting Unit Price Constr	$ 2,139,025	1/18/2016	2/23/2020	0%
Sewer Rehabilitation, CIPP	$ 611,583	3/1/2016	2/28/2020	0%
General Eng Svcs for Pipeline Projects >=24"	$ 220,766	3/4/2016	3/31/2020	10%
General Eng Svcs for Pipeline Projects >=24"	$ 220,766	3/4/2016	3/31/2020	10%
General Eng Svcs for Pipeline Projects >=24"	$ 220,766	3/4/2016	3/31/2020	10%
Water Treatment Program for Chilled Water Plants	$ 100,000	6/1/2016	5/31/2020	0%
OEM Instrum. Servicing, Equipment & Supplies	$ 324,424	7/1/2016	6/30/2020	0%
Pipe Evaluation and Replacement	$ 2,105,572	2/15/2016	2/14/2021	0%
Emergency Waste Water Clean Up Services	$ 295,000	4/23/2018	4/22/2021	0%
Manhole & Wetwell Rehab (Polyurethane Barrier)	$ 469,721	5/30/2016	5/29/2021	0%
Restore Disturbed Asphalt Paved Areas	$ 4,616,824	6/17/2016	6/17/2021	5%
Road Base Lime Rock and #57 Stone	$ 455,320	9/23/2016	9/22/2021	0%
Wastewater Odor Control Chemicals	$ 2,051,231	8/1/2018	9/30/2021	0%
Crane, Rigging and Heavy Hauling	$ 461,361	11/15/2018	11/14/2021	0%
Crane, Rigging and Heavy Hauling	$ 111,467	11/15/2018	11/14/2021	0%
Liquid Emulsion Polymer	$ 698,100	2/15/2017	2/14/2022	0%
Sodium Hypochlorite	$ 1,780,824	3/16/2017	3/16/2022	0%
Restoration of Disturbed Sod (North/West) JSEB Sheltered Market	$ 340,148	3/28/2019	3/28/2022	100%
Restoration of Disturbed Sod (South/East)	$ 348,033	7/9/2018	3/28/2022	0%
Landfill Services	$ 489,770	4/15/2017	4/14/2022	0%
Glycerin/Supplemental Carbon	$ 631,925	8/15/2017	8/14/2022	0%
W/WW General Construction Services	$ 2,800,000	10/1/2017	9/30/2022	5%
W/WW General Construction Services	$ 2,800,000	10/1/2017	9/30/2022	5%
W/WW General Construction Services	$ 2,800,000	10/1/2017	9/30/2022	5%
Restore Disturbed Concrete Paved Areas (North/West, Sheltered)	$ 484,308	11/1/2017	10/31/2022	100%
Wastewater Treatment Submersible Pump Motor Rewind Contract	$ 167,590	12/15/2016	12/15/2022	0%
W/WW System Resiliency Assessment, Program Management & En	$ 2,395,000	5/1/2018	4/30/2023	5%
Aluminum Sulfate - 48%	$ 68,311	5/4/2018	5/3/2023	0%
Residuals Hauling and Disposal	$ 658,311	5/18/2018	5/17/2023	0%
Breaker Testing, and Power Studies for Potable and Wastewater Tre	$ 595,764	6/5/2018	6/4/2023	0%
Sewage Pump Lift Station Wet Well Cleaning and Hauling	$ 154,875	6/29/2018	6/28/2023	0%
Sewage Pump Lift Station Wet Well Cleaning and Hauling	$ 85,845	6/29/2018	6/28/2023	0%
Delivery of A-3 Fill Dirt for JEA	$ 144,594	10/1/2018	9/30/2023	0%
Grit, Waste & Sludge Disposal Management Services for the Buckm	$ 508,000	10/30/2018	10/29/2023	0%
Grit, Waste & Sludge Disposal Management Services for the Buckm	$ 352,500	10/30/2018	10/29/2023	0%
Barricade Services	$ 336,850	3/20/2019	3/19/2024	0%
Design, Permitting and Construction Management for the Galvaniz	$ 999,088	4/30/2019	4/30/2022	10%
Water/Wastewater Project Support Services	$ 4,063,640	7/1/2019	6/30/2024	5%
Water/Wastewater Capital Program Management	$ 2,069,860	7/1/2019	6/30/2024	10%
Suez Commodities Contract	$ 525,072	7/19/2019	7/1/2024	0%
Geotechnical and Material Field Laboratory Testing and Inspection :	$ 132,227	7/25/2019	7/24/2022	0%
TOTAL	$ 48,674,683			

Water/Wastewater

Capital Projects



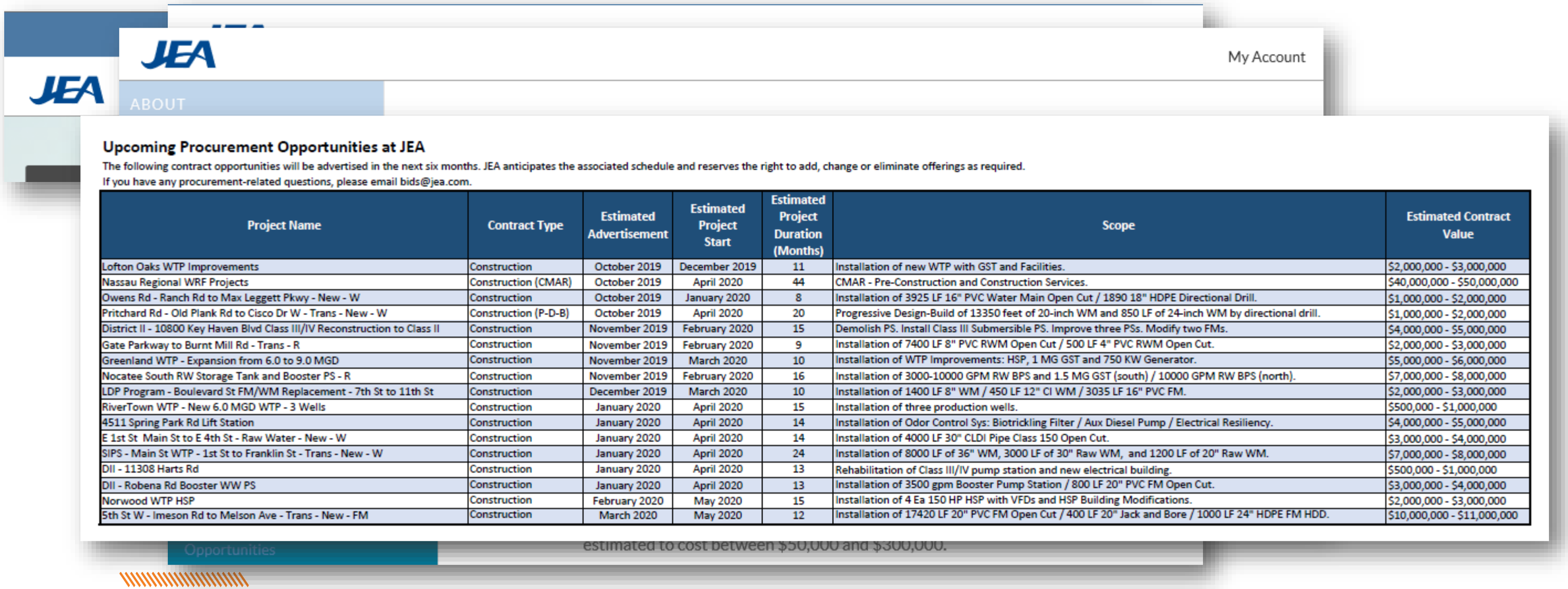
FY20 SPEND PLAN

Upcoming Capital Projects	FY19 Approved Expenditures	FY20 Proposed Expenditures	JSEB Opportunity
Twin Creeks RW Storage Tank and Booster PS – R	$ 967,000	$ 1,210,000	5%
Nocatee South RW Storage Tank and Booster PS – R	$ 1,383,000	$ 2,720,230	5%
Ridenour WTP – Storage and Repump – R	$ 35,000	$ -	5%
McDuff WTP – HSP Replacement – ENV	$ 581,000	$ 2,198,000	5%
Norwood WTP – Rehabilitation	$ 382,000	$ 1,825,000	5%
RiverTown WTP – New 6.0 MGD WTP	$ 1,055,385	$ 2,890,000	5%
Lofton Oaks WTP -Improvements	$ 403,000	$ 3,098,000	5%
Nassau Regional WTP – Well No. 3	$ 788,000	$ 1,971,000	5%
Greenland WTP – Expansion from 6.0 to 9.0 MGD	$ 1,918,000	$ 4,600,000	5%
Lakeshore WTP – Reservoir Rehabilitation	$ 459,000	$ 362,000	5%
US1 South Water Repump Facility	$ 9,020,000	$ -	5%
Main St WTP – Well No 15 – New Lower FI Aquifer Well	$ 484,000	$ -	5%
Arlington WTP – HSP Replacement	$ 143,000	$ -	5%
Northwest Regional WTP – New 6.0 MGD WTP	$ 92,000	$ -	5%
Ponce De Leon WTP – Well No 3 Replacement and Raw WM	$ 875,000	$ 173,000	5%
West Nassau Regional WTP – Expansion from 1.0 to 5.0 MGD	$ 452,000	$ -	5%
Cecil WTP – Ground Storage Tank and HSP	$ 1,811,000	$ 2,429,000	5%
Bartram Repump Station Potable Water Storage Tank	$ 1,791,000	$ -	5%
Woodmere WTP – Well No 3 and Storage Tank Replacement	$ 2,365,000	$ -	5%
Otter Run WTP – Renewal and Replacement	$ 1,967,000	$ -	5%
St Johns Forest Wells	$ 50,000	$ 1,000,000	5%
Chaffee Rd – Westmeadows Dr S to Samaritan Wy – Trans – New – W	$ 29,000	$ 4,000	5%
Main St WTP – Ozone Generator – Addition	$ -	$ 42,000	5%
Integrated Water Supply Testing Evaluation and Rehabilitation (IWATER) – ENV	$ 1,625,000	$ 184,000	5%
Greenland WTP – Sulfide Removal – New	$ 69,000	$ -	5%
Well Rehabilitation & Maintenance – Fairfax Wells	$ 779,000	$ 774,000	5%
Well Rehabilitation & Maintenance – McDuff Wells – ENV	$ 2,753,000	$ 2,145,000	5%
South Grid Water Quality – Well Improvement – ENV	$ 827,000	$ 26,000	5%
Well Rehabilitation and Replacement Program	$ 100,000	$ 2,000,000	5%
LDP Program – Boulevard St WM Replacement – 7th St to 11th St	$ 87,000	$ 433,000	5%
LDP Program – 103rd St (Cecil Field) WM Replacement – Cecil Commerce Ctr Pkwy to Ar	$ 92,000	$ 542,000	5%
LDP Program – Arlington East WRF – Parallel Sludge Transfer Line	$ 50,000	$ 300,000	5%
LDP Program – SW Service Area Infiltration and Inflow Analysis and Remediation	$ 1,000,000	$ 954,000	5%
LDP Program – King St and Shircliff Way WM Replacement	$ 224,000	$ 710,000	5%
LDP Program – Boulevard St FM Replacement – Boulevard PS to 16th St	$ 157,000	$ 1,249,000	5%
LDP Program – McMillan and Kinlock Pump Stations Force Main Upgrade	$ 357,000	$ -	5%
LDP Program – Palm Avenue WM Replacement	$ 585,000	$ 734,000	5%
LDP Program – Huffman Bv – Tulip Cir N to St Johns Bluff Rd – FM – S	$ 1,350,000	$ -	5%
LDP Program – Walnut St Trunkline Replacement: 32nd St PS to 16th St E	$ 2,715,000	$ 4,335,000	5%
LDP Program – Herschel St PS FM Replacement: Herschel St to Challen Ave	$ 491,000	$ -	5%
LDP Program – Bernita St FM Replacement: Macy Ave to Monterey WRF	$ 966,000	$ 212,000	5%
LDP Program – South Shores Sub-Aqueous FM Rehabilitation	$ 788,000	$ 420,000	5%
LDP Program – CR210 BPS Pipeline Cleaning Facilities and FM Cleaning: CR210 BPS to Bl	$ 450,000	$ -	5%
LDP Program – JP – JTA – 8th St WM Replacement – Mt Herman St to Boulevard St	$ 112,000	$ 22,000	0%
LDP Program – Gravity Sewer Replacement	$ 1,800,000	$ 1,400,000	5%
LDP Program – Water Transmission Replacement	$ -	$ 493,000	5%
LDP Program – Large Diameter CIPP	$ 701,000	$ 1,505,000	5%
LDP Program – Air Release Valve Replacement	$ 250,000	$ 300,000	5%
LDP Program – Sewer Pipeline Crossings Resiliency	$ -	$ 1,000	5%
LDP Program – Water Pipeline Crossings Resiliency	$ 1,000	$ 1,000	5%
LDP Program – Ductile Iron FM Replacement	$ 12,000	$ 495,000	5%
LDP Program – Pepsi Place WM Replacement	$ 113,000	$ -	5%
TOTAL	$ 248,656,969	$ 258,565,685	

Due to the volume of projects, this is only a subset of the capital projects for FY20.

Water/Wastewater

Upcoming Projects



Upcoming Procurement Opportunities at JEA

The following contract opportunities will be advertised in the next six months. JEA anticipates the associated schedule and reserves the right to add, change or eliminate offerings as required.
If you have any procurement-related questions, please email bids@jea.com.

Project Name	Contract Type	Estimated Advertisement	Estimated Project Start	Estimated Project Duration (Months)	Scope	Estimated Contract Value
Lofton Oaks WTP Improvements	Construction	October 2019	December 2019	11	Installation of new WTP with GST and Facilities.	$2,000,000 - $3,000,000
Nassau Regional WRF Projects	Construction (CMAR)	October 2019	April 2020	44	CMAR - Pre-Construction and Construction Services.	$40,000,000 - $50,000,000
Owens Rd - Ranch Rd to Max Leggett Pkwy - New - W	Construction	October 2019	January 2020	8	Installation of 3925 LF 16" PVC Water Main Open Cut / 1890 18" HDPE Directional Drill.	$1,000,000 - $2,000,000
Pritchard Rd - Old Plank Rd to Cisco Dr W - Trans - New - W	Construction (P-D-B)	October 2019	April 2020	20	Progressive Design-Build of 13350 feet of 20-inch WM and 850 LF of 24-inch WM by directional drill.	$1,000,000 - $2,000,000
District II - 10800 Key Haven Blvd Class III/IV Reconstruction to Class II	Construction	November 2019	February 2020	15	Demolish PS. Install Class III Submersible PS. Improve three PSs. Modify two FMs.	$4,000,000 - $5,000,000
Gate Parkway to Burnt Mill Rd - Trans - R	Construction	November 2019	February 2020	9	Installation of 7400 LF 8" PVC RWM Open Cut / 500 LF 4" PVC RWM Open Cut.	$2,000,000 - $3,000,000
Greenland WTP - Expansion from 6.0 to 9.0 MGD	Construction	November 2019	March 2020	10	Installation of WTP Improvements: HSP, 1 MG GST and 750 KW Generator.	$5,000,000 - $6,000,000
Nocatee South RW Storage Tank and Booster PS - R	Construction	November 2019	February 2020	16	Installation of 3000-10000 GPM RW BPS and 1.5 MG GST (south) / 10000 GPM RW BPS (north).	$7,000,000 - $8,000,000
LDP Program - Boulevard St FM/WM Replacement - 7th St to 11th St	Construction	December 2019	March 2020	10	Installation of 1400 LF 8" WM / 450 LF 12" CI WM / 3035 LF 16" PVC FM.	$2,000,000 - $3,000,000
RiverTown WTP - New 6.0 MGD WTP - 3 Wells	Construction	January 2020	April 2020	15	Installation of three production wells.	$500,000 - $1,000,000
4511 Spring Park Rd Lift Station	Construction	January 2020	April 2020	14	Installation of Odor Control Sys: Biotrickling Filter / Aux Diesel Pump / Electrical Resiliency.	$4,000,000 - $5,000,000
E 1st St Main St to E 4th St - Raw Water - New - W	Construction	January 2020	April 2020	14	Installation of 4000 LF 30" CLDI Pipe Class 150 Open Cut.	$3,000,000 - $4,000,000
SIPS - Main St WTP - 1st St to Franklin St - Trans - New - W	Construction	January 2020	April 2020	24	Installation of 8000 LF of 36" WM, 3000 LF of 30" Raw WM, and 1200 LF of 20" Raw WM.	$7,000,000 - $8,000,000
DII - 11308 Harts Rd	Construction	January 2020	April 2020	13	Rehabilitation of Class III/IV pump station and new electrical building.	$500,000 - $1,000,000
DII - Robena Rd Booster WW PS	Construction	January 2020	April 2020	13	Installation of 3500 gpm Booster Pump Station / 800 LF 20" PVC FM Open Cut.	$3,000,000 - $4,000,000
Norwood WTP HSP	Construction	February 2020	May 2020	15	Installation of 4 Ea 150 HP HSP with VFDs and HSP Building Modifications.	$2,000,000 - $3,000,000
5th St W - Imeson Rd to Melson Ave - Trans - New - FM	Construction	March 2020	May 2020	12	Installation of 17420 LF 20" PVC FM Open Cut / 400 LF 20" Jack and Bore / 1000 LF 24" HDPE FM HDD.	$10,000,000 - $11,000,000

FY20
SPEND PLAN


JEA
Thank You!