# **JEA ITN RESPONSE**



A Bright Future for the New JEA...

# A Locally Owned Regional Community Infrastructure Collaborative (RCIC)

This ITN response provides an overview of the significant benefits of three local ownership options to the JEA, the City of Jacksonville and the broader Northeast Florida community. The responder, New Solutions for Business, L.L.C. represents a broad coalition of like-minded forward-thinking community thought leaders, community non-profits as well as state and national companies (for profit and non-profit) and state and national associations.

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New Solutions for Business, L.L.C.

Bruce Doueck \* bdoueck@gmail.com

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# TAB 1 - Cover Letter on the Respondent's Letterhead



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#### **New Solutions for Business**

Adaptation is crucial to first survive and then thrive...

Our success agenda enables business to win in their sector, unleashing capabilities, uncovering value and new opportunities.

#### JEA ITN TAB 1

#### 1. Contact information

Bruce Doueck 463688 SR 200 Suite 1 #209 Yulee, FL 32097 904-718-1361 bdoueck@gmail.com

 Name and signature of the representative of the responding organization authorized to legally obligate the Respondent

Bruce Doueck

3. Legal name of company and headquarters location of the Respondent

New Solutions for Business 463688 SR 200 Suite 1 #209 Yulee, FL 32097

4. Location and date of incorporation or organization (as applicable) and type of business

New Solutions for Business, LLC is a Florida Limited Liability Company established in 2013. 463688 SR 200 Suite 1 #209 Yulee, FL 32097

5. Federal Employer Identification Number

Federal EIN # 32-0419575

New Solutions for Business

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NSB is Jacksonville Florida area based but is networked across the United States. Principal has over 30 years of technical, management and governance experience in utilities and business.

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#### CONFLICT OF INTEREST CERTIFICATE

NOT APPLICABLE

JEA IFB NOT# 127-19

Bidder must execute this form, if applicable, relative to Floride Statute 112.313. Failure to submit this form, if applicable, shall result in rejection of this bid.

I hereby certify that the following named JEA official(s) and employee(s) having material financial interest(s) (in excess of 5%) in this company have filed Conflict of Interest statements with the Supervisor of Elections, 105 East Monroe Street, Jacksonville, Duval County, Florids, prior to bid opening.

Name

Title or Position

Date of Filing

Signature

Name of Certifying Official

Company Name

Business Address

Chi. Challe Zin Code

;

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# TAB 2 Executive Summary

Our proposal has three options for consideration, each with significant advantages over the current JEA form. We envision three potential paths forward that retain local control and maximize benefits for the local community. All approaches expand engagement of local customers, communities, businesses and educational institutions. We are also open to teaming with other responders to advance the stated goals of the ITN.

We propose a **JEA Regional Community Infrastructure Collaborative (JEA-RCIC)** This is a framework that can be implemented in one of the three following ways:

OPTION ONE – REGIONAL PUBLIC POWER DISTRICT STRUCTURE - Transform the current municipal model to one that is a regionally based Public Power system (spanning Duval, St Johns, Clay and Nassau Counties) with a revised Charter and governance structure to allow more flexibility and efficiency. This would be somewhat similar to Omaha Public Power District (OPPD) or the Nebraska Public Power District (NPPD) model. In this model the board structure would provide an independent local Governance structure. For example, it may consist of a nine -member board with 5 members elected by customers, 1 appointed by each County and 1 appointed by the Mayor of Jacksonville. This cross section of local community stakeholders and diversity of backgrounds and expertise will allow for greater innovation and enhanced business opportunity. A board Nominating Committee will develop guidelines with help from the Jacksonville University Public Policy Institute. Representation will reflect a mix of key stakeholder customer categories as well as local business and governance talent. This will yield an enhanced, recurring revenue stream to the City by the current formula of contribution in lieu of tax to a better transparent one based on a multiple of the tax rate that an investor owned utility would pay.

Payout to the City will include an initial \$500 million payment at closing, with minimum annual \$500 million payments for the succeeding seven years. Funding sources of these payments include cash on hand, free cash flow from operations, new and re-structured bond issues, bank credit facilities, and private infrastructure investment funds.

In addition, we propose to continue the annual JEA Contribution to the City's General Fund. The continuation of the existing City Contribution process will be a greater annual amount for the City than the amount the City would receive from an out of town, for-profit utility paying Duval County property taxes and franchise fees.

Finally, some or all these one-time and recurring payments to the City can be structured to most cost efficiently eliminate the City's more than \$2 Billion and unfortunately growing unfunded Police and Fire Pension Fund and

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billion-dollar General Employee Pension Fund unfunded liability. Our innovative, proprietary approach will provide the City the greatest short and long term financial benefits for all of Duval County's citizens.

<u>OPTION TWO – REGIONAL INFRASTRUCTURE COOP STRUCTURE</u> – The Cooperative Advantage. Convert to a regional infrastructure cooperative maintaining local control and having customers as members to ensure that local goals are aligned and that benefits are achieved for customers as well the JEA.

Payout to the City will include an initial \$500 million payment at closing, with minimum annual \$500 million payments for the succeeding seven years. Funding sources of these payments include cash on hand, free cash flow from operations, new and re-structured bond issues, bank credit facilities, and private infrastructure investment funds.

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Cooperative advantages include the following:

- a. COOPs are member-centric, members are customers and customers are members.
- b. Members locally elect the local Board
- c. COOPs have 501 c12 tax exempt status under Internal Revenue Code
- d. They qualify for FEMA reimbursements and receive other preferential rights including
  - i. preferential purchases from Federal Power Marketing Authorities
  - ii. exclusion from utility regulation under part II of the Federal Power Act
  - iii. exclusion from regulation under the Communications Act of 1934
  - iv. exclusion from state utility rate regulation

**Note:** Utility or infrastructure coops of this size are not common in the US, however there are many other coop business ventures that are. For example. The agricultural coops of: Lake O' Lakes, Ocean

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Spray and Blue Diamond all have revenues exceeding \$1 billion dollars. In 2018 Lake O' Lake recorded revenues over \$15 billion dollars. These coops have provided stellar performance for their members and value for their customers. These three have different governance structures. Ocean Spray is a public company, while the others are privately held by their membership.

<u>OPTION THREE – REGIONAL INFRASTRUCTURE EMPLOYEE STOCK OPTION PLAN (ESOP) - EQUITY BASED</u>

<u>STRUCTURE</u>. This will ensure employees are fully engaged and aligned with the success of JEA. Employees as owners enhances the organizational enthusiasm and incentive to succeed.

Payout to the City will include an initial \$500 million payment at closing, with minimum annual \$500 million payments for the succeeding seven years. Funding sources of these payments include cash on hand, free cash flow from operations, new and re-structured bond issues, bank credit facilities, preferred stock, private equity, corporate bonds and private infrastructure investment funds.

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Each of the three options described above has the following advantages to key stakeholder groups:

#### **Advantages**

- Keep JEAs Federal and State Income tax exemption
- Keep JEA's access to lowest cost capital markets debt
- These ownership structures better align employees, customers and community around organizational
  performance that provides mutual benefit. Because local ownership is the driver the employees and
  customers will create the most efficient organization with outstanding expense control generating
  margins to be re-invested in the company and the community in alignment with its stated goals.
- Community re-investment. Local ownership will be invested in the success of the community. As local business grows, JEA and businesses benefit. COOPs return excess margins locally to its member-

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customers. A Municipal or ESOP instead will re-invest its excess margins in the business to benefit its growth and services in order to further grow its business.

- Virtually all profits or excess margins get reinvested locally.
- COOPs qualify for FEMA reimbursements and receive other preferential rights. See other advantages above
- See below infographic for added advantages of the ESOP model.

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# The Economic Power of Employee Ownership

# Employee ownership keeps businesses and jobs in state.



Employee-owners were 4x less likely to be laid off during the recent recession.



# Employee ownership builds community wealth.

Employees at ESOP companies have 2.5x greater retirement accounts.

Employees at ESOP companies receive 5% – 12% more in wages.



# Employee ownership improves business performance.

Productivity improves by 4% – 5% on average in the year an ESOP is adopted.



Over a 10-year period, ESOP companies have 25% higher job growth than comparable companies without an ESOP.

ESOP companies see average yearly post-ESOP improvement in Return on Assets of +2.7%.





ESOP companies increased sales by about 2.3% – 2.4% per year.

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#### Impacts to JEA

- Keep JEAs Federal and State Income tax exemption
- Keep JEA's access to lowest cost capital markets debt
- Public Power qualifies for FEMA reimbursements and receive other preferential rights.
- COOPs qualify for FMEA reimbursements and receive other preferential rights. See other advantages above
- Reinvestment of margins into local infrastructure to support customer existing and new business needs which will include guidance from business advisory groups.
- Corporate performance will excel as a result of most employees being customers and member/owners. Business owners are fully invested in their businesses.

#### Impacts to COJ

- Added first year revenue over and above JEA contribution
- Nine added years of guaranteed revenue over and above an IOU contribution
- COOPs qualify for FEMA reimbursements and receive other preferential rights. See other advantages above
- Enhanced investment in local infrastructure to support business growth
- Enhanced economic development activities

#### **Consumer impacts**

- See other advantages above, plus
- Input into utility planning from residential, commercial and industrial advisory panels
- Targeted programs to support at-risk populations with efficiency services

#### Other key considerations

- See other advantages above, plus
- Support and follow the business and environment friendly Climate Leadership Council
   <a href="https://www.clcouncil.org/">https://www.clcouncil.org/</a> to facilitate economic growth and improving the quality of the local and global environment and business
- Expanded volunteer outreach to the community. With local ownership there is greater motivation to support local non-profits and educational entities, including but not limited to STEM education, etc.

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• Provide funding for local infrastructure innovation to universities and business incubators for core infrastructure as well as end use cases that enhance business performance.

All proposals will engage teams of experts and companies. The team members will be chosen based upon the final approach negotiated. Companies will be vetted based on relevant experience, capacity and expertise to succeed in a project of this nature. Examples of entities that are or will be engaged include:

- Bridgewater Associates
- Berkshire Hathaway
- The Carlyle Group
- Blackrock
- PIMCO
- National Association of Rural Electric Coops (NRECA)
- CoBank https://www.cobank.com/corporate/farm-credit
- National Rural Coop Finance Corporation (CFC) <a href="https://www.nrucfc.coop/">https://www.nrucfc.coop/</a>
- National Center for COOP Businesses (NACB)
- American Public Power Association (APPA)
- National Center for Employee Ownership (NCEO)

We are engaged in discussions with multiple legal and financial experts, forms and organizations and will finalize relationships during the JEA negotiation period.

If after the ITN process is complete and no responder is picked. It is recommended that the JEA Board explore option one to further greatly improve the performance of JEA as an integrated Public Power utility serving the NE Florida region.

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#### **TAB 3**

# **Statement of Interest and Qualifications**

New Solutions for Business represents a collaborative of respondents who seek local control of the JEA assets for the purpose of operating the New JEA at the highest performance levels.

Financial qualifications, expertise and experience will be provided by collaborators. These relations are not yet defined. Communication, dialogue and discussions have initiated with a variety of potential collaborators. This includes the following:

- Bridgewater Associates <a href="https://www.bridgewater.com/">https://www.bridgewater.com/</a>
- Berkshire Hathaway <a href="http://www.berkshirehathaway.com/">http://www.berkshirehathaway.com/</a>
- The Carlyle Group -https://www.carlyle.com/
- National Rural Coop Finance Corporation (CFC) <a href="https://www.nrucfc.coop/">https://www.nrucfc.coop/</a>
- National Coop Bank https://www.ncb.coop/
- CoBank https://www.ncb.coop/
- Numerous others TBD

Discussions will be expanded to include a larger group of players to gain additional financial options and advantages during the negotiation period.

We seek the JEA assets to be controlled by one of the three ownership options previously described.

Depending of the option chosen by JEA the recapitalization will differ as follows:

- 1. PUBLIC POWER— funded primarily by municipal bonds, utility cash flow and private infrastructure funding and project financing
- 2. Coop funded primarily by Bonds and loans issued through CFC or CoBank.
- 3. ESOP funded by private equity or corporate bonds with preferred stock issued to owners/employees based on a formula (that includes seniority and performance compensation)

Operations for personnel will be as follows

- 1. If PUBLIC POWER structure, then we will follow current civil service and bargaining unit guidelines
- 2. If Coop structure, we will transition from above after three-year requirement to guidelines governing COOPs
- 3. If ESOP structure, we will transition from above after three-year requirement to guidelines governing ESOPs

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Benefit to collaborators. New Solutions for Business, L.L.C. is the facilitator for collaboration. Individual collaborators will benefit from added business they will gain from the transition and potential for long term business relationships.

The expectation for the future partnership, ownership, or management structure of:

- 1) the Electric System (generation, transmission, distribution, and associated electric power assets) and
- 2) the Water and Wastewater Systems (distribution, collection, treatment and associated assets)

is that all assets will be continued to be owned and managed by the chosen local entity (MUNI, COOP, ESOP) as an integrated infrastructure group. In all cases a new Board and senior management team will be chosen to lead the NEW JEA. New personnel and administrative policies and procedures will be developed in accordance with current guidelines of governance consistent with the chosen entity.

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#### **TAB 4**

## **Organizational Overview**

advance common goals.

The business is built upon the existing JEA framework with the following adders: a framework for a COMMUNITY COLLABORATIVE APPROACH will be taken, including:

- 1. Organizational structure Letters of agreement, MOUs, letters of engagement will be provided in the negotiation phase
- Operations details
   JEA staff, Directors and below will continue to run operations for at least 3 years
- 3. Financial details

  Varies with model chosen. If public power will use current funding mechanisms.
- Number of current electric and water customers
   Current staff operates and manages the current and growing JEA customer base
- 5. Existence of unions
  All current JEA unions will be consulted and we will collaborate with to find areas of mutual benefit to
- 6. Extent of involvement in economic development activities
  Expansion of the following current programs of JEA key accounts for existing program. Restart
  economic development collaboratively with the Chamber, NAIOP and other appropriate players. See
  Tab 6, section 3 for more information.
- 7. Other relevant information Collaborate with Leadership Jacksonville to find new ways to integrate with the emerging community leadership.

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#### **TAB 5**

#### **Process Goals**

# Overview of their ability to satisfy the following goals:

- 1. Greater than \$3 billion of value to the City of Jacksonville upfront amt, plus amt over short time frame
- 2. Greater than \$400 million of value distributed to customers (\$350+ paid to each JEA account; \$1,400+ for customers with electric, water, sewer and irrigation accounts)
- 3. At least three years of contractually guaranteed base rate stability for customers
- 4. Commitment to develop and provide the City of Jacksonville and the Duval County Public School system 100% renewable electricity by the year 2030
- 5. Commitment to develop and provide 40 MGD of alternative water capacity for Northeast Florida by the year 2035
- 6. Protection of certain employee retirement benefits1,2
- 7. Maintenance of substantially comparable employee compensation and benefits for three years
- 8. Retention payments to all full-time employees of 100% current base compensation1
- 9. Commitment to new headquarters and employees in downtown Jacksonville, contributing to the economic development of the community 3

All these goals will be met and exceeded.

Payout to the City will include an initial \$500 million payment at closing, with minimum annual \$500 million payments for the succeeding seven years. Funding sources of these payments include cash on hand, free cash flow from operations, new and re-structured bond issues, bank credit facilities, and private infrastructure investment funds.

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# **TAB 6** Response to Evaluation Criteria

Replies must address each of the Evaluation Criteria described in Table 5 of Sect	tion 3.2.3.
1. Proposal to Achieve JEA's Goals in this ITN	20
To achieve the goals outlined in this ITN:	points
Our proposal is a fully integrated, forward looking proposal that incorporates to community's experts, businesses and institutions to advance the overall successegion.	
A. By using local professionals and leadership and with a local governance is more fully aligned with the goals of the customers, employees and the development of the region.	
B. JEA will expand its current business model to offer products, services, a programs to enhance the value of the existing utility business while offer value enhancements in product offerings and resiliency to JEA's custom	ering high-
These opportunities will include:	
C. Creating a distributed generation business linked to regional growth pa serve new Developments of Regional Impact (DRIs)	tterns to
D. Facilitating adoption of renewables across rate classes via a combination owned, customer owner, customer leased, Purchased Power Agreement	nts
<ul> <li>E. Creating an electrification business (appropriate fuel-switching (e.g., population public vehicle fleet electrification, electric vehicle charging stations)</li> </ul>	ort and
F. Providing premium services - distributed water treatment, microgrids, sassets for customers (data centers, hospitals, gas stations, military, etc.	_
G. Providing gas services to Jacksonville area. Natural, propane and LNG se	ervices.

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H. Asset Optimization via a state-of-the-art, data driven Total Asset Management

Plan (TAMP) to gain the greatest value from all significant assets to ensure the local

owners benefit from the owned assets. Significant Assets value will be periodically reviewed to determine value yield in accordance with Return On Asset (ROA) terms as well as strategic value for the community. Low value and "lazy assets" will be evaluated for either activation or potential liquidation. No strategic asset will be liquidated.

I. If desired by JEA, New Solutions for Business L.L.C. will provide as an alternative to the local ownership models a Performance Based Operating Agreement (PBOA) to accelerate funding to the JEA and City of Jacksonville while enhancing the performance of the utility and moving JEA down a strategic path to ensure relevance to all its key stakeholders.

# 2. Experience and Customer Commitment

15 points

Experience, knowledge, skills, and abilities for owning, operating, and managing electric generation, transmission, distribution, and water systems or other complex business entities is fully embedded in the JEA today.

- A. The JEA core professionals, field and customer service staff will continue manage operations of the utility. They have consistently delivered high level performance as is described in the ITN, such as JD Power scores, top quartile, etc.
- B. **Multiple decades of experience and expertise** is demonstrated by the recognition and awards they have achieved.
- C. To this add the recruited talent as well as a retired executive and professional pool and advisory panels.
- D. Corporate culture demonstrating a long-term commitment to operations;
- E. Strong focus on maintaining reliability and minimizing time of disruptions;
- F. Focus on maintaining rate stability for customers, as illustrated through historical performance. The JEA rate history demonstrates rate stability. Over the last 4

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	decades has learned from economic cycles, fuel market disruptions and customer feedback how to smooth needed rate changes in order to not disrupt customer budgets and learned how NOT to create rate shock.  As local owners the employees have a vested interest in providing excellent service to members and in supporting member solutions and member success  In addition, New Solutions for Business, L.L.C. has a network of seasoned utility professionals it can tap representing decades of experience to fill key positions when needed.	
3. Ecoı	nomic Development and Benefits to Jacksonville	10
	itments to the City of Jacksonville and economic development and job creation ves for Jacksonville	
A.	Our team will review and refresh existing economic development rates with input from impacted customers and local stakeholders	
В.	Our team will work collaboratively with the Regional Chamber in their effort to both grow existing businesses as well as attract new high paying jobs to the region	
C.	The New JEA will aid in the funding of studies that provide mutual benefit to the JEA sales as well as job growth in the region, such as a new Target Industry Study, etc.	
D.	Targeted industry analysis will drill down deeply to determine how local infrastructure can be used as a competitive advantage to those target industries. The JEA Regional Community Collaborative will test this in a build out infrastructure in a new Development of Regional Impact (e.g., Wildlight, Nocatee or a TBD) to advance and enhance job development opportunities.	
E.	JEA key accounts will be reconfigured to support existing and new customers. They will study all infrastructure challenges faced by local business and formulate solutions that can be jointly implemented	

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	F.	The new JEA will collaborate with the UNF SBDC and UNF College of Business	
		Administration (COBA) as well as other entities to support new business	
		development and entrepreneurship	
	G	The new JEA will provide incentives for electro-technologies that enhance business	
	G.	efficiency and reduce their costs	
		emolency and reduce their costs	
4.	Emp	ployee Retention and Benefits	10
Со	mm	itments to employee's match JEA's goals, the new JEA will:	
	A.	Protect employee retirement benefits and offer new alternatives;	
	В.	Maintain comparable employee compensation and benefits for three (3) years and	
		move toward market-based compensation	
	_	Confirm funding of retention payments to all full-time employees of 100% of	
	C.	current base compensation, as provided in the Employee Protection and Retention	
		Agreement approved by the Board of Directors on July 23, 2019	
		1.6. coment approved by the real at 2 meets to 2 meets	
	D.	Performance compensation will be enhanced based on the model chosen.	
		Employees will have a greater share of performance gains from the margins	
		generated.	
5.	Inr	novation Plan	
		A. The following innovative services or investments will leverage the tangible and	
		intangible assets of JEA to:	
		Position the business for the future: UNF- COBA, engineering	15
		Create new revenue channels; UNF Entrepreneurship program	
		3. "Future-proof" the utility business. Separately, Respondents only	
		interested in providing	
		B. Incentives for innovation will support the following	
		Innovative Infrastructure grants to Northeast Florida Universities	

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- 2. Energy, water, infrastructure incubator at UNF
- C. Create independent entities to do rapid prototyping of new ideas from above and launch pilots to test new ideas prior to scaling up programs.
- D. Smart Grid approach will include the ability to manage transactive energy. The evolving smart grid, with increased use of renewable energy generation and distributed energy management technologies, offers the potential for significant efficiency improvements through market-based transactive exchanges between energy producers and energy consumers. To enable these sorts of exchanges, however, the modernized grid will require new economic tools and processes. "Transactive energy" is the broad term used to describe this new approach. JEA will enable to allow the dynamic balance of supply and demand across the entire electrical infrastructure using value as a key operational parameter.
- E. Al strategy- Al represents a huge opportunity for automation within the company. Robotic Process Automation (RPA) will be used to reduce staffing needs. While this is being done retraining of staff will be done to minimize and staffing reductions. HR will develop in and out placement plan for staff not fitting into the new framework.
- F. Digital Strategy the JEA will continue to digitize all non-digital assets to take full advantage of savings associated with digitizing. This will be done in a manner to protect those assets from cybersecurity treats
- G. Holistic solutions to sticky challenges will be addressed by cross functional innovation teams implementing technology integration and optimization opportunities. These teams will enable the integration of conventional and new technologies in innovative ways to capture gains that provide optimum performance results.
- H. Our Distributed Energy Strategy will include exploring the development of regional distributed energy parks in areas of new development like Nocatee, Wildlight, Cecil Commerce Center. Where permitted sites could combine natural gas simple or combined cycle units with possible chilled water and solar

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		to support the growth of these Developments of Regional Impact.	
	l.	For profit subsidiaries will be created from the leading innovation projects or	
		incubators. These companies' profits will accrue to the parent company (public	
		power, coop or corporation). These companies will be given free rein to grow.	
6.	Enviro	nmental, Social and Governance	10
	A.	Sustainability initiatives, renewable energy goals and the maintenance of an equitable workforce and management team.	
	В.	"Sustainable energy innovation is at the heart of solving many of the world's	
		toughest challenges and is the key to tapping the full potential of energy as a	
		contributor to future growth and prosperity" KPMG World Economic Forum.	
		We will tap into the KPMG Global Energy CEO Forum to explore innovate ways	
		to advance local sustainable energy initiatives.	
		https://home.kpmg/content/dam/kpmg/xx/pdf/2018/05/wef-accelerating-	
		sustainable-energy-innovation.pdf	
		Regional Community Infrastructure Collaborative will	
		JU Public Policy Institute for support of public outreach to	
		US Green Building Council (USGBC) as collaborator	
	F.	Collaborate of all water issues impacting the Community JU Marine Science Center	
	G	Expanded renewal portfolio to follow the business and environment friendly	
	G.	Climate Leadership Council <a href="https://www.clcouncil.org/">https://www.clcouncil.org/</a> to facilitate economic	
		growth and improving the quality of the local and global environment and	
		business performance. This will include the expanded used of JEA's smart	
		meter technology, demand rate experiments and the use of a portfolio	
		approach to both utility scale and customer end-use systems to optimize	
		performance while mitigating risks for all stakeholders.	
7.	Comm	nunity Stewardship	10
İ	A. Th	e New JEA will expand commitments to the City of Jacksonville and surrounding	
		mmunities, including, but not limited to, volunteer activities, charitable	
_			

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contributions, an ongoing community relationship plan and comprehensive storm responsiveness plans

- B. The New JEA will seed a Charitable Donation Account (CDA) to fund a community charitable donation consistent with the JEA mission. These accounts are now allowable under the new Tax Act of 2017.
- C. Chamber align Key accounts for existing and new customer fully with Chamber initiatives
- D. Community collaborative approach to engage with:
  - a. Work with Dupont Center -
  - b. UNITED WAY and Non-profit center
  - c. Community Foundation
  - d. Local universities
- E. Comprehensive storm plans will continue to grow in robustness through regional business continuity planning events. These events will have the goal to expand the logistics support networks in NE Florida.
- F. We will build on the strength of the regional logistics networks in combination with the flagship UNF Logistics program to further enhance business continuity planning in JEA and in NE Florida.

# 8. Financial Stability

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Commitment to capital availability and growing investments in JEA and the region

- A. Capital availability will be addressed via enhanced renewal and replacement fund well beyond bond covenant requirement to ensure significant capital is internally generated.
- B. Funding sources include cash on hand, free cash flow from operations, new and restructured bond issues, bank credit facilities, and private infrastructure investment funds.
- C. External capital will be courted and used on select strategic capacity addition and investments. The new JEA will use capital based on model chosen (e.g., municipal bonds fir a public power structure, but will also explore alternate capital sources allowable by law. This may include mini-Bonds, crowdfunding for select innovation projects, etc.

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- D. Community growth will be a priority
- E. The NEW JEA corporate scorecard will be heavily weighted toward community reinvestment. A balanced portfolio approach will be utilized to facilitate capital investments that generate the greatest reliability and return for key JEA stakeholders. We will utilize the Design Quality Framework to optimize future investments (DR Carl Spetzler American businessman, author, and academic. Known expert in the fields of decision quality and decision theory. Decision Quality: Value Creation from Better Business Decisions)
- F. The new management team will use proven tools such as, Accelerated Corporate Transformation to launch the new holistic community collaborative approach lead by professional management and guide by a new balanced scorecard to focus on key performance metrics to ensure ongoing and long term alignment and success for JEA and the community alike.

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#### **TAB 7:**

# **Additional Information**

# The Power of Partnerships

The RCIC proposes a series of community partners to provide mutual benefits to participating organizations. This includes, but is not limited to the following:

- Customer Advisory Councils- residential, commercial and industrial
- UNF College of Business, Engineering, Marine Science...Partnership
- JU Public Policy Institute governance
- JU river partnership via Marine Science Research Institute
- Edward Waters College role TBD
- Chamber of Commerce Community Infrastructure panel
- Leadership Jacksonville emerging leader think tank
- US Green Building Council (USGBC)
- Leadership Jacksonville
- First Coast Manufacturers Association (FCMA)
- National Association of Office and Industrial Properties (NAIOP)
- Institute of Real Estate Managers (IREM)

All customer classes will have advisory councils that will provide regular input to annual planning cycle to ensure the NEW JEA **Regional Community Infrastructure Collaborative** stays relevant to all customer classes

Community engagement will come in many forms. It will include advisory panels, focus groups as well as ad hoc teams to focus on areas of common interest.

# **Risk Management**

1. Our research shows the sale of JEA to an out of town, for-profit utility will take several years at minimum to be able to close. As an example of the many complex statutory and regulatory hurdles that would have to be cleared to close the sale of JEA - Florida Statutes Chapter 180. This Florida law requires extensive, expensive, time and resources consuming analysis, reporting, public hearings and more by JEA to be allowed to consider selling water and sewer assets to a for-profit utility. There are many more local, State and Federal requirements to be satisfied before such a sale could be closed. Industry experience shows this process will take several years at minimum with an uncertain

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conclusion. Our proposal does not carry this cost and risk for JEA.

2. As a means to mitigate the uncertainty associated with transition to a new ownership model by JEA, New Solutions for Business L.L.C. will provide as an alternative to the local ownership models a Performance Based Operating Agreement (PBOA) to accelerate funding to the JEA and City of Jacksonville while enhancing the performance of the utility and moving JEA down a strategic path to ensure relevance to all its key stakeholders.

# **Local Ownership Benefits**

#### **ADVANTAGES OF ELECTRIC COOPERATIVES**

The Cooperative advantage - An electric cooperative is a private, non-profit company whose purpose is to deliver electricity to its customers or members. As a cooperative, they are required to fulfill two requirements including reinvesting revenue into their service area communities through stable rates and infrastructure or returning it to members through patronage capital. Cooperatives are also required to operate using a model of democracy.

#### **MEMBER-OWNED AND OPERATED**

Because electric cooperatives are member-owned and operated, democratic processes allow them a vote in annual cooperative board elections of which elected directors are nominated from among the members. Cooperatives also encourage members to voice their thoughts and ideas within the company. Members maintain equal status and work together for the good of the community and adhere to these seven guiding principles:

- Voluntary and open membership
- Democratic member control
- Member economic participation
- Autonomy and independence
- Education, Training and information
- Cooperation among cooperatives
- Concern for community

Making the decision to join an electric cooperative rather than continue to rely on commercial electrical utilities is an advantageous one that begins benefiting members right away. Some of these member benefits include:

• Upon joining an electrical cooperative, you are considered a member and owner rather than a customer.

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- Electric cooperatives are service focused. They provide electricity to rural areas while commercial utility companies are hesitant because they can make more profit on in-town homes and businesses.
- Cooperatives follow democratic processes and allow each of their members to vote in board member elections, participate in policy making and influence the company in sharing their ideas and concerns.
- Cooperatives are community focused and work to improve the sustainability and well-being of their local and surrounding communities.
- Electric Cooperatives return their revenues or margins to cooperative members in the form of capital credits.

#### **PUBLIC POWER ADVANTAGES**

Public power has many distinct characteristics that benefit consumers and contribute to community progress. They include:

- Lower rates. On a national average, public power rates are significantly lower than private company rates.
- Efficient Service. Driven by service at the lowest possible cost consistent with community aims and sound business practices, public power systems are directly responsible to their consumer-owners -- not private stockholders.
- Local Control. Every citizen is a utility owner, with a direct say in policies that affect rates and service.
- Commitment to conservation, safety and the environment. As arms of local government, public power systems work to meet long-term community goals.
- Economic development. Not-for-profit electricity attracts and maintains significant business and industrial development.
- Competition. Public power provides competition in what is essentially a monopolistic industry. Competition keeps rates lower and service better for consumers everywhere.

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# **Community Value Proposition**

Local ownership options provide the maximum value to the Community. Alignment of goals of customers, employees, the City of Jacksonville, surrounding local governments, local businesses, local non-profits are much more fully aligned than investor owned or private equity models. All margins generated are re-invested in the regional infrastructure or returned to the community directly as dividends or in other means.

We look forward to negotiation phase of the ITN process and the work towards maximizing value to the Northeast Florida community.

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