

**IRP MINUTES
March 21, 2019**

The IRP meeting was on Thursday, March 21, 2019, on the 16th Floor, 21 W. Church Street, Jacksonville, Florida. Present were Aaron Zahn, Steven McInall, John Coarsey, Ryan Wannemacher, Mary Moran and Brad Kushner. Melissa Dykes was absent and excused.

Welcome

- A. The meeting was **called to order** at 9:01 AM by Aaron Zahn.
- B. The **Safety Briefing** was given by Steven McInall, VP & Chief Energy & Water Planning

Presentation and Comments

- A. Brad Kushner spoke in regards to the JEA Electric System Integrated Resource Plan (IRP)

Discussion / Action

A. Discussion/Action

Slide 7-Aaron asked if anything changed on supply-side options; there is added information on solar and on storage overtime there is refresh on battery capability

Slide 10-There is reallocation of gas transportation and tradeoff between capital vs. efficiency; large combines cycles is higher in cost because of reservation charges; incremental transportation costs are higher now

Aaron commented that renewables may be a good solution for peaking

Aaron requested to access retirement-Northside 3 data to be gathered around reclaim data and have comparison with water consumption

Brad will obtain inside information on INR

Slide 16-Aaron and Steve requested Brad to provide an analysis up to 2035 but to keep in mind there may be changes in the next ten years

B. Action

Aaron requested the following:

Obtain public facing decision on Northside 3, provide a conditional assessment, implement a market test, re-plug and recalibrate, and finalize IRP

Closing Considerations

A. Adjournment

With no further business Aaron Zahn adjourned the meeting at 10:00 AM.

APPROVED BY:

VP & Chief Energy & Water Planning

DATE: _____

Board Meeting recorded by:

Serena Kaippillil, Executive Assistant