MINUTES CITY OF LAKE WORTH BEACH ELECTRIC UTILITY ADVISORY VIA TELECONFERENCE - YOUTUBE TUESDAY, OCTOBER 4TH, 2022 - 6:00 PM

ROLL CALL:

Present members: Ramsay Stevens, Ryan Oblander, David Simms, Eric Jeffers. Matthew Portilla was absent for the roll call.

Edward Liberty, the Board Liaison, Brian King, Assistant Director of Power Generation and Commissioner Christopher McVoy were also in attendance.

PLEDGE OF ALLEGIANCE: led by Board Member Eric Jeffers. (1:34)

AGENDA - Additions/Deletions/Reordering:

No additions, deletions or reordering on the agenda. (1:57)

PRESENTATIONS: (there is no public comment on Presentation items)

There was no presentation.

PUBLIC PARTICIPATION:

Richard Stowe – Suggests the City use the Negawatt Concept, a hypothetical unit of power for measuring the amount of energy saved (in megawatts) because of efficient power consumption and the use of less lumens. (3:10)

APPROVAL OF MINUTES: (14:25)

EUAB Minutes 08.04.22

EUAB Minutes 08.24.22

Action: The motion was made by Eric Jeffers to approve minutes in the agenda second by David Simms.

Vote: Unanimous

UNFINISHED BUSINESS:

A. Horizons Energy Integrated Resource Plan

Ed Liberty began discussion by providing a brief background for the 2018 Resource Plan which served as a roadmap for types of electric generation technologies that were available in the market. (14:50) Greg Turk provided a status on results since June-July 2022. Horizons Energy has been analyzing the many components that determine the best plan of action for future sources of energy and capacity. (18:58)

Board member Ramsay Stevens asked consultant if behind the meter storage in demand response, like behind the meter, or somewhere else. (1:12:48)

Mr. Liberty responded behind the meter storage is not well understood or well quantified technology at the moment. Consultant did not model behind the meter storage in the assumptions but this can be added to the plan. (1:13:01)

Christopher McVoy stated that adding behind the meter storage in the demand response program will certainly appeal to Florida residents installing expensive generators to storage power. (1:14:12)

If the economics of demand response turnout to be lower that the model assumes then the City will add more. (1:38:41)

Lengthy discussion ensued.

NEW BUSINESS:

There was no new business in the agenda.

BOARD COMMENTS:

No Board Member comments.

BOARD LIAISON REPORTS AND COMMENTS:

No Board Liaison comments.

ADJOURNMENT:

The meeting was adjourned at 8:45 pm.