

# City of Lake Worth Beach Electric Utility

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August 28, 2025

City of Lake Worth Beach

Electric Utility

1900 2<sup>nd</sup> Avenue North

Lake Worth Beach, FL 33461

USA

## **Subject: Non-Binding Letter of Interest – Ocean Current Energy Collaboration**

Dear Sir/Madam,

The City of Lake Worth Beach's Electric Utility ("LWB Electric Utility") expresses its interest in the potential application of ocean current energy technologies as part of our long-term strategy to diversify our energy mix with clean, renewable, and locally available energy sources.

As part of this strategy, we collaborate with Florida Atlantic University and other public and private stakeholders in the continued development of marine energy infrastructure, including activities related to the Southeast National Marine Renewable Energy Center (SNMREC).

We recognize the significant potential of ocean current energy as a predictable and continuous renewable energy source, and we are pleased to learn of the technological advancements made by Equinox Ocean Turbines B.V. in this domain.

While this letter does not constitute a binding commitment, we confirm our interest in exploring the future possibility of cooperation, including the potential use of ocean current turbines for electricity generation off the coast of Florida. We are particularly interested in understanding how such technologies could complement our existing clean energy initiatives and infrastructure.

Should conditions be favorable, and regulatory, technical, and financial aspects align, we would be open to further discussions regarding:

- Participation in feasibility or pilot studies;
- Supporting the establishment of a U.S.-based demonstration site;
- Potential long-term power offtake or grid integration considerations.

We look forward to continuing our dialogue and welcome the opportunity to stay informed about your progress, particularly with regard to U.S.-based deployments.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ed Liberty", with a long horizontal flourish extending to the right.

Ed Liberty  
Director of Electric Utilities  
City of Lake Worth Beach