ORECRFP18-1 Phase 1 Offshore Wind Solicitation

September 25, 2018
• Provides an assessment of alternatives for addressing a wide range of policy issues relevant to the successful deployment of a first phase (800 MW) of offshore wind energy

• Components include:
  • Procurement and contracting
    • Seven options for contract structures
    • Schedule of future procurements
    • Methods to ensure ratepayer protection
  • Funding mechanisms through load serving entity obligations
  • Transmission and interconnection strategies
  • Cost and benefit analysis
Offshore Wind Standard

- The Public Service Commission issued an Order directing NYSERDA, in consultation with NYPA and LIPA, to procure approximately 800 MW of offshore wind between 2018 and 2019
  - Public Service Commission Case 18-E-0071
- Authorized NYSERDA to include certain provisions in its Request for Proposals (RFP) including:
  - Commitments to project labor agreements and prevailing wages as contract requirements
  - Provisions to ensure that awarded offshore wind projects consider the interests of ocean users such as
    - Commercial and recreational fishing
    - Environmental stakeholders
    - Coastal communities
Request for Information (RFI OSW-2018)

• Issued in response to the Offshore Wind Standard to gather feedback from developers and other interested parties on the mechanics of NYSERDA’s first offshore wind RFP

• Responses from a variety of stakeholders including:
  • Utilities
  • Project developers
  • Labor representatives
  • Government agencies
  • Community organizations
  • Commercial fishing industry
  • Environmental organizations

• Available online:
  
  https://www.nyserda.ny.gov/All-Programs/Programs/Offshore-Wind/Offshore-Wind-Solicitations/Generators-and-Developers/Request-for-Information
Draft Request for Proposals Issued (Draft ORECRFP18-1)

- NYSERDA issued a draft Request for Proposals (RFP) to help inform and refine the final RFP
  - Available for stakeholder comment
  - Submit to offshorewind@nyserda.ny.gov by Friday, October 5, 2018 at 5:00 p.m. ET with the subject “Draft ORECRFP18-1 Comments”
  - Available online: https://www.nyserda.ny.gov/offshore-wind-draft-request-for-proposals

- Next Steps:
  - Fall 2018: Final RFP issued
  - Winter 2019: RFP due
  - Spring 2019: NYSERDA notifies awardees
  - Summer 2019: Contract executed
Request for Proposals

The RFP is the manifestation of the work done for the Master Plan, Policy Options Paper, collaboration with State and federal agencies, and extensive public and stakeholder consultations.

### Scoring Criteria

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>70% Bid Price</td>
<td>Index and Fixed OREC offer prices</td>
</tr>
<tr>
<td>20% Economic Benefits</td>
<td>Project-specific spending and job creation, Investments in offshore wind-related supply chain and infrastructure development, Opportunities for New York offshore wind supply chain, workforce, and research and development</td>
</tr>
<tr>
<td>10% Project Viability</td>
<td>Interconnection and delivery, Community outreach, Fisheries and environmental mitigation plans, Visibility and viewshed impacts, Wind resource assessment</td>
</tr>
</tbody>
</table>

### Contract Requirements

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project labor agreement and prevailing wage requirement</td>
<td></td>
</tr>
<tr>
<td>Submit a fisheries and environmental mitigation plan</td>
<td></td>
</tr>
<tr>
<td>Participate in New York’s technical working groups (TWGs)</td>
<td></td>
</tr>
<tr>
<td>Consult with relevant State agencies around fishing, wildlife, and the environment</td>
<td></td>
</tr>
<tr>
<td>Implement lighting controls to minimize nighttime visibility</td>
<td></td>
</tr>
<tr>
<td>Make environmental data collected during site assessment publicly available</td>
<td></td>
</tr>
<tr>
<td>Minimize visual impacts</td>
<td></td>
</tr>
</tbody>
</table>
Phase 1 Transmission – ORECRFP18-1

July 2018 Order: “The Commission determines that, for purposes of Phase 1, holding the generator responsible for transmission is the most easily-implementable and feasible option for jump-starting offshore wind development in New York.”

Key provisions:
• Generator lead line approach.
• OREC price embodies all project costs, including transmission and interconnection costs.
• Proposers may form a partnership with a transmission developer.
• The prorated portion of investments in oversized transmission and interconnection facilities not needed to support the Offshore Wind Generation Facility shall not be included as an Economic Benefit.
Upcoming Events
Upcoming Offshore Wind Events

Long Island and New York City Public Information Meetings
• September 26
  – 6:30 p.m. - 8:00 p.m.
  – Long Beach City Hall, 1 West Chester Street, 6th Floor, Long Beach, NY 11561
• September 27
  – 7:30 p.m. - 9:00 p.m.
  – Peninsula Library, 92-25 Rockaway Beach Boulevard, Rockaway Beach, NY 11693

State of the Science Workshop
• November 13 – 14
  – 10:00 a.m. - 4:30 p.m.
  – The Inn at Fox Hollow, 7755 Jericho Turnpike, Woodbury, NY 11797

New York Offshore Wind Supplier Forum
• November 15
  – 9:00 a.m. - 5:00 p.m. (tentative)
  – The Roosevelt Hotel, 45 East 45th Street, New York, NY 10017
Questions?

Contact Us:
Website: nyserda.ny.gov/offshorewind
Email: offshorewind@nyserda.ny.gov