Developing NH’s Largest Solar Array

Peterborough, NH Waste Water Treatment Plant

June 2015

Joe Harrison
Director of Clean Energy Finance
NH Community Development Finance Authority
### Project Details

<table>
<thead>
<tr>
<th><strong>System Size</strong></th>
<th>941.840 kW DC / 744 kW AC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equipment</strong></td>
<td></td>
</tr>
<tr>
<td>Modules</td>
<td>3,088 Canadian Solar 305Watt CS6X-305P</td>
</tr>
<tr>
<td>Racking</td>
<td>Sunlink - Ballasted Ground Mount System</td>
</tr>
<tr>
<td>Inverters</td>
<td>SMA 24kW Three Phase String Inverters - STP-24TL</td>
</tr>
<tr>
<td><strong>Tilt</strong></td>
<td>30°</td>
</tr>
<tr>
<td><strong>Azimuth</strong></td>
<td>180°</td>
</tr>
<tr>
<td><strong>System Monitoring</strong></td>
<td>Also Energy - Power Track</td>
</tr>
</tbody>
</table>
The Importance of a Project Champion

DPW Director – Rodney Bartlett

I get things done.
From Conception to Commissioning

- Selecting a Partner
- Procurement
- Siting
- Own vs. Lease
- Incentives
- Contracts
- Interconnection Approval
- Construction
Questions and Answers

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