

## 2019 RFP Checklist - Solar

| <b>Virginia Economic Impact</b>  | <b>Required</b> | <b>Requested</b> |
|--|-----------------|------------------|
| <b>Use of VA Resources</b>   |                 |                  |
| <input type="checkbox"/> If applicable, please provide proof of existing business in Virginia, or license to do business in Virginia | ✓               |                  |
| <input type="checkbox"/> Description of expected use of Virginia-based labor, materials and resources                                | ✓               |                  |

| <b>Land/Constructability Risk</b>   | <b>Required</b> | <b>Requested</b> |
|---|-----------------|------------------|
| <b>Engineering</b>  |                 |                  |
| <input type="checkbox"/> DC and AC Capacity   | ✓               |                  |
| <input type="checkbox"/> Resource Performance Summary Report (PVSyst or Other)  | ✓               |                  |
| <input type="checkbox"/> 8760 Generation Profile in MS Excel format   | ✓               |                  |
| <input type="checkbox"/> Estimated Year 1 Production in MWh's   | ✓               |                  |
| <input type="checkbox"/> Geotechnical Study   |                 | ✓                |
| <input type="checkbox"/> Push/Pull Test   |                 | ✓                |
| <input type="checkbox"/> Preliminary Erosion Control Features Drawing (during-construction)   | ✓               |                  |
| <input type="checkbox"/> Preliminary Storm Water Management Features Drawing (post-construction)  | ✓               |                  |
| <input type="checkbox"/> Topographical Survey Report (LIDAR or other) With 1 Foot Contours in CAD Format  | ✓               |                  |
| <input type="checkbox"/> Site Considerations  | ✓               |                  |
| <input type="checkbox"/> Total usable acres   | ✓               |                  |
| <input type="checkbox"/> Tree clearing needed for placement of the facility (acres)   | ✓               |                  |
| <input type="checkbox"/> Tree clearing needed for shade relief (acres)  | ✓               |                  |
| <input type="checkbox"/> Acres allocated for Erosion Control Features (e.g sediment basins during-construction)   | ✓               |                  |
| <input type="checkbox"/> Acres allocated for Storm Water Management Features (e.g storm water management ponds and conserved open spaces post-construction) | ✓               |                  |
| <input type="checkbox"/> Estimated Balanced Cut and Fill (cubic yards)  | ✓               |                  |
| <input type="checkbox"/> Estimated Wetland and Stream Impact (table listing square footage of Wetlands and Stream and linear footage of Stream)             | ✓               |                  |
|   |                 |                  |
| <b>Site Plans (Provide in CAD Format)</b>   |                 |                  |
| <input type="checkbox"/> Preliminary Site Plan - Include the Following Detail   | ✓               |                  |
| <input type="checkbox"/> Single Axis Tracker or Fixed Tilt Designation  | ✓               |                  |
| <input type="checkbox"/> Property Line  | ✓               |                  |
| <input type="checkbox"/> Property to be conveyed fee simple for substation (transmission only)  | ✓               |                  |
| <input type="checkbox"/> Access road required for substation (transmission only)  | ✓               |                  |
| <input type="checkbox"/> Fence Lines  | ✓               |                  |
| <input type="checkbox"/> Site entrance(s) from public right-of-way  | ✓               |                  |
| <input type="checkbox"/> Interior Roads   | ✓               |                  |
| <input type="checkbox"/> If a lease scenario, provide improvements required for Landowner to access unleased land or adjacent parcels                       | ✓               |                  |

|   |   |  |
|---|---|--|
| ○ Existing Road Crossings of Wetlands and Streams<br>(Identify Crossing Type - At Grade, Culverted, Bridged, etc) | ✓ |  |
| ○ Existing ponds/impoundments on the site and all adjacent properties   | ✓ |  |
| ○ Buffers & Setbacks  | ✓ |  |
| ○ Required Screening  | ✓ |  |
| ○ Point of Interconnection  | ✓ |  |
| ○ Existing Utility Easements  | ✓ |  |
| ○ Proposed Utility Easements  | ✓ |  |
| ○ Environmental Considerations  | ✓ |  |
| ○ Identified Wetlands and Streams   | ✓ |  |
| ○ Proposed Wetland and Stream Impacts   | ✓ |  |
| ○ RPA Limits  | ✓ |  |
| ○ Identified Cultural Resources   | ✓ |  |
| ○ Identified Threatened and/or Endangered Species Habitats  | ✓ |  |

| <b>Interconnection</b>   | <b>Required</b> | <b>Requested</b> |
|--|-----------------|------------------|
| <b>Projects Interconnecting through the Virginia State Interconnection Process</b>   |                 |                  |
| <input type="checkbox"/> Voluntary Consent Form - Executed   | ✓               |                  |
| <input type="checkbox"/> All Interconnection Application materials, including one-line, equipment specifications, site control and other ancillary documents | ✓               |                  |
| <input type="checkbox"/> Copies of all Study Reports issued for the project  | ✓               |                  |
| <input type="checkbox"/> Copy of the Interconnection Agreement, where available  | ✓               |                  |
|  |                 |                  |
| <b>Projects Interconnecting through the PJM Interconnection Process</b>  |                 |                  |
| <input type="checkbox"/> Voluntary Consent Form - Executed   | ✓               |                  |
| <input type="checkbox"/> All Interconnection Application materials, including one-line, equipment specifications, site control and other ancillary documents | ✓               |                  |
| <input type="checkbox"/> Copies of all Study Agreements issued for the project   | ✓               |                  |
| <input type="checkbox"/> Copies of all Study Reports issued for the project  | ✓               |                  |
| <input type="checkbox"/> Copies of the interim ISA and ICSA, where available   | ✓               |                  |
| <input type="checkbox"/> Copies of the final ISA and ICSA, where available   | ✓               |                  |
|  |                 |                  |
| <b>Verizon</b>   |                 |                  |
| <input type="checkbox"/> Cost Estimate from Verizon for Telecommunications   |                 | ✓                |

| <b>Local Permitting Risk</b>  | <b>Required</b> | <b>Requested</b> |
|---|-----------------|------------------|
| <input type="checkbox"/> Complete "Permitting Plan" in its Entirety | ✓               |                  |

| <b>Environmental</b>  | <b>Required</b> | <b>Requested</b> |
|---|-----------------|------------------|
| <input type="checkbox"/> Phase 1 Environmental Site Assessment (Field Assessment)   | ✓               |                  |
| <input type="checkbox"/> Wetland Delineation & Stream Identification Report (Field Assessment)  | ✓               |                  |
| <input type="checkbox"/> Jurisdictional Determination from US Army Corps of Engineers (Field Assessment)  |                 | ✓                |
| <input type="checkbox"/> Threatened & Endangered Species Review (Desktop)   | ✓               |                  |
| <input type="checkbox"/> U.S. Fish and Wildlife Service - Trust Resource List (no agency coordination)  | ✓               |                  |
| <input type="checkbox"/> U.S. Fish and Wildlife Service - Official Species List (w/ agency coordination)  |                 | ✓                |
| <input type="checkbox"/> VA Department of Game and Inland Fisheries - VAFWIS or WERMS database review - 2 mile search radius w/ confirmation of species observation | ✓               |                  |
| <input type="checkbox"/> VA Department of Game and Inland Fisheries - Northern Long-Eared Bat Winter Habitat & Roost Trees Map                                      | ✓               |                  |
| <input type="checkbox"/> VA Department of Game and Inland Fisheries - Little Brown Bat and Tri-colored Bat Winter Habitat & Roosts Map                              | ✓               |                  |
| <input type="checkbox"/> VA Department of Conservation and Recreation - Virginia Natural Heritage Database Search (sub-watershed level screening)                   |                 | ✓                |
| <input type="checkbox"/> VA Department of Conservation and Recreation - Virginia Natural Heritage Database Explorer (Subscriber or Project Review level screening)  |                 | ✓                |
| <input type="checkbox"/> Onsite Threatened & Endangered Species Habitat Assessment (Field Assessment)   |                 | ✓                |
| <input type="checkbox"/> Coastal Avian Protection Zone Map w/ project location and Zone Identified  | ✓               |                  |
| <input type="checkbox"/> Cultural Resources Review - Archaeological and Architectural (Desktop)   | ✓               |                  |
| <input type="checkbox"/> Phase 1 Cultural Resources Survey - Archaeological and Architectural (Field Assessment)  |                 | ✓                |
| <input type="checkbox"/> Provide mitigation plan for any findings (must be approved by the Virginia Department of Historic Resources )                              |                 | ✓                |
|   |                 |                  |
| <b>Projects in Tidewater/Chesapeake Bay Preservation Area</b>   |                 |                  |
| <input type="checkbox"/> Chesapeake Bay Preservation Area Boundaries - Perineal Flow Determination (Field Assessment)   | ✓               |                  |
| <input type="checkbox"/> Chesapeake Bay Preservation Area Boundaries - Local and/or Department of Environmental Quality Approval (Field Assessment)                 |                 | ✓                |

| <b>Land Agreements</b>   | <b>Required</b> | <b>Requested</b> |
|--|-----------------|------------------|
| <input type="checkbox"/> Complete Land Agreement Questionnaire in its entirety   | ✓               |                  |
| <input type="checkbox"/> Proof of Existing Site Control: Purchase Contracts are preferred. Options and Leases are acceptable. All documents provided should have fully negotiated terms. | ✓               |                  |
| <input type="checkbox"/> All third-party utility easements, crossing agreements, and consents  | ✓               |                  |
| <input type="checkbox"/> All access easements from neighboring properties  | ✓               |                  |
| <input type="checkbox"/> If property is developer owned, provide a copy of all existing deeds  | ✓               |                  |
| <input type="checkbox"/> List of parcel numbers and tax record information   | ✓               |                  |
| <input type="checkbox"/> Title Commitment  | ✓               |                  |
| <input type="checkbox"/> Title exception documents with hyperlink in Commitment  |                 | ✓                |
| <input type="checkbox"/> ALTA/ACSM Land Title Survey with attached Table A Requirements in CAD Format  |                 | ✓                |

| <b>Asset Purchase Agreements</b>  | <b>Required</b> | <b>Requested</b> |
|---|-----------------|------------------|
| <input type="checkbox"/> Provide (i) an affirmative statement that Bidder is taking no exception to the form of asset purchase agreement provided pursuant to this RFP; or (ii) a fully marked-up Form Agreement reflective of its bid, and that Bidder deems execution-ready | ✓               |                  |

| <b>Counterparty Financial Strength</b>   | <b>Required</b> | <b>Requested</b> |
|--|-----------------|------------------|
| <input type="checkbox"/> Legal Name and Current Address  | ✓               |                  |
| <input type="checkbox"/> Corporate Structure and Primary and Secondary Businesses Including all Legal Entity Names   | ✓               |                  |
| <input type="checkbox"/> Bank and Trade Reference Sheet  | ✓               |                  |
| <input type="checkbox"/> 3 years of audited financials   | ✓               |                  |
| <input type="checkbox"/> One contact (name, telephone number and e-mail address) for each project referenced in the Bidder's Proposal (for reference purposes) | ✓               |                  |