

2018 RFP Checklist - Solar

Virginia Economic Impact	Required	Requested
Use of VA Resources		
<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	✓	

Land/Constructability Risk	Required	Requested
Engineering		
<input type="checkbox"/> DC and AC Capacity	✓	
<input type="checkbox"/> Resource Performance Summary Report (PVSystem 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)	✓	
<input type="checkbox"/> Indicate presence of existing Agricultural drain tile (Yes or No)	✓	
<input type="checkbox"/> Table listing total drainage area to pond and drainage area from site	✓	
Site Plans (Provide in CAD Format)		
<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	✓	
<input type="checkbox"/> Existing Road Crossings of Wetlands and Streams (Identify Crossing Type - At Grade, Culverted, Bridged, etc)	✓	
<input type="checkbox"/> Existing ponds/impoundments on the site and all adjacent properties	✓	
<input type="checkbox"/> Buffers & Setbacks	✓	
<input type="checkbox"/> Required Screening	✓	
<input type="checkbox"/> Point of Interconnection	✓	
<input type="checkbox"/> Existing Utility Easements	✓	
<input type="checkbox"/> Proposed Utility Easements	✓	
<input type="checkbox"/> Environmental Considerations	✓	
<input type="checkbox"/> Identified Wetlands and Streams	✓	
<input type="checkbox"/> Proposed Wetland and Stream Impacts	✓	
<input type="checkbox"/> RPA Limits	✓	
<input type="checkbox"/> Identified Cultural Resources	✓	
<input type="checkbox"/> Identified Threatened and/or Endangered Species Habitats	✓	

Interconnection	Required	Requested
Projects Interconnecting through the Virginia State Interconnection Process		
<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"/> Proof of all payments made to DEV for the project	✓	
<input type="checkbox"/> Copies of all correspondence with DEV related to project interconnection	✓	
<input type="checkbox"/> Copies of all Study Reports issued for the project	✓	
<input type="checkbox"/> Copy of the Interconnection Agreement, where available	✓	
<input type="checkbox"/> Letter from DEV detailing interconnection scope, associated cost estimates, and scheduled completion date for proposed work	✓	

Projects Interconnecting through the PJM Interconnection Process		
<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"/> Proof of all payments made to PJM for the project	✓	
<input type="checkbox"/> Copies of all correspondence with PJM related to project interconnection	✓	
<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	✓	
Verizon		
<input type="checkbox"/> Cost Estimate from Verizon for Telecommunications		✓

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

Environmental	Required	Requested
<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)		✓
Projects in Tidewater/Chesapeake Bay Preservation Area		
<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)		✓

Land Agreements	Required	Requested
<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	✓	

Asset Purchase Agreements	Required	Requested
<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	✓	

Counterparty Financial Strength	Required	Requested
<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)	✓	