



# Distributed Generation Planning Application (DGPA)

Fill out one DGPA per main disconnect or distribution enclosure for Distributed Generation (DG) and associated Distributed Energy Resources (DER). Review of this application may result in a request for additional information. Customer is responsible for following all criteria in the Austin Energy [Design Criteria Manual](#) and [Distribution Interconnection Guide for Power Production Facilities less than 10 MW](#). For loads other than Distributed Generation use the [Electric Service Planning Application \(ESPA\)](#) form.

## I. Determine If Review Required

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| <input type="checkbox"/> Total DER Inverter Capacity < 50 kW and NOT in the downtown network  | <b>Austin Energy Review Is Not Required</b><br>Complete and submit this form directly to Development Services Department (DSD) as an attachment to your Plan Review submission and/or your Auxiliary Power Electrical Permit application.  |
| <input type="checkbox"/> Total DER Inverter Capacity ≥ 50 kW<br><br><input type="checkbox"/> In the Downtown Network (any size)<br><br><input type="checkbox"/> Interconnected Generator(s) | <b>Austin Energy Review and Approval is Required Prior to Electrical Permit Application</b><br>Complete and submit this form by mail or email to:<br>Austin Energy – Customer Energy Solutions<br>Attn: Solar / DGPA Review Phone: 512-482-5346<br>4815 Mueller Blvd Email: DGPAreview@austinenergy.com<br>Austin, TX 78723 (submission by email is preferred when possible) |

## II. Customer & Project Information

### (a) Applicant Information:

Applicant Contact Name: \_\_\_\_\_ Title:  Electrical/DG Contractor  Other \_\_\_\_\_  
 Phone: \_\_\_\_\_ Email: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### (b) Project Information:

Customer Name: \_\_\_\_\_  
 Project Address: \_\_\_\_\_  
 (must match address in AMANDA)  
 Nearest Intersection: \_\_\_\_\_  
 AE Account Number: \_\_\_\_\_

### (c) Distributed Generation Type (check all that apply):

Solar  Wind  Energy Storage  Pre-Wire for Solar  
 New Interconnected Generator(s) Capacity: \_\_\_\_\_ kW-ac  
 Existing Interconnected Generator(s) Capacity: \_\_\_\_\_ kW-ac  
 Total Interconnected Generator(s) Capacity: \_\_\_\_\_ kW-ac

## III. Electrical Information

### (d) DG Capacity Information:

Existing Solar DC Rating (panel nameplate): \_\_\_\_\_ kW-dc  
 Existing ESS Storage Capacity (battery nameplate): \_\_\_\_\_ kWh  
 Additional Solar DC Rating (panel nameplate): \_\_\_\_\_ kW-dc  
 Additional ESS Storage Capacity (battery nameplate): \_\_\_\_\_ kWh

### (e) Inverter Output Information:

Existing Solar Inverter Capacity (inverter nameplate): \_\_\_\_\_ kW-ac  
 Existing ESS Output Capacity (inverter nameplate): \_\_\_\_\_ kW-ac  
 Additional Solar Inverter Capacity (inverter nameplate): \_\_\_\_\_ kW-ac  
 Additional ESS Real Continuous Output Power (inverter nameplate):  
 \_\_\_\_\_ kW-ac  
**Total DER Inverter Capacity: \_\_\_\_\_ kW-ac**

### (f) Type of Service:

Overhead Service  
 Underground Service  
 Downtown Network Vault

### (g) AE Service Voltage:

120/240 V, 1  $\phi$ , 3-Wire  
 120/240 V, 3  $\phi$ , 4-Wire (Overhead or secondary riser only)  
 120/208V, 3  $\phi$ , 4-Wire  
 120/208V, 1  $\phi$ , 3-Wire (Network Only)  
 277/480 V, 3  $\phi$ , 4-Wire  
 7200/12470 V (Primary Meter)

### (h) Main DG Disconnect (1<sup>st</sup> interrupting device) or Distribution Enclosure size (total of all meters):

100 Amps  600 Amps  1600 Amps  
 200 Amps  800 Amps  2000 Amps  
 400 Amps  1200 Amps  Other \_\_\_\_\_

### (i) Meter Information:

Existing AE Revenue Meter Number: \_\_\_\_\_  
 New Meter(s) Requested:  
 1. Meter Size \_\_\_\_\_ (amps) x # Meters \_\_\_\_\_  
 2. Meter Size \_\_\_\_\_ (amps) x # Meters \_\_\_\_\_

**Application expires 180 days after date of approval. Any change to the above information requires a new DGPA.**

### For internal use only:

|  |   |
|--|---|
| Existing Service Transformer Size: _____ kVA Transformer size x 0.9 : _____ kVA<br><br>Total Proposed DG to be Served by Transformer: _____ kVA<br><br>AE Rep: _____ Date: _____ Transformer adequate for site: <input type="checkbox"/> Yes <input type="checkbox"/> No | AE Approval Verification Stamp<br><br><br><i>Must be approved prior to permit application if required in Section I at the top of this document.</i> |
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