Agenda

• DER Programs Status
• Interconnection Process Issues
• What’s Coming
DER Customer Scale Progress
(as of 3/31/16)

• NEM with PBI
  – 2.9 MW AC Interconnected (394 Customers)
  – 5.3 MW AC Reserved (682 Customers)

• NEM
  – 1.7 MW AC Interconnected (85 Customers)
  – .7 MW AC Reserved (5 Customers)

• BCA
  – 0.1 MW AC Interconnected (2 Customers)
  – 0.7 MW AC Reserved (11 Customers)
  – 8-10 MW AC In process but not yet Reserved
Solar For Your Home

Follow these five steps to reduce your power bill by producing your own energy.

Learn
Is solar right for you?

Choose
Rooftop vs. Community.

Consult
Select your installer.

Apply
Get approval to interconnect.

Install
Ready to go solar.

The previously-offered Net Energy Metering Plus program (with Performance Based Incentive), reached its reservation capacity as of Thursday, April 21.

Rooftop or Community Solar?
Choose the one that works best for you.

Solar Programs Comparison Chart
(PDF, 37KB)
Utility-Scale Programs

- Company Sited Projects
  - Leeds Avenue (500 kW) in North Charleston
  - Otarre in Cayce
  - McMeekin – In consideration for storage project

- Requests for Proposals
  - Full 40 MW of Solar Farms
  - RFP Issued in August 2015
  - 6 Projects Awarded (36MW) April 2016
JERRY ZUCKER SOLAR PARK
500kw - 2,014 panels - 3+ acres

Owned and operated by TIG SUN ENERGY III, LLC
A member of The InterTech Group.

In collaboration with

All inquiries to:
TIG SUN ENERGY III, LLC
4639 Jenkins Avenue
North Charleston, SC 29405
843.744.5174

SCE&G
SOLAR Energy
Distributed Energy Customer Programs

Bill Credit Agreement

- Non-residential only offering
- Meter configuration is Sell-All, not Net Metering
- Performance based incentive is tiered to system size
- Rate is fixed for 10 years
- Special incentive rate for Municipalities (tariff 3), Churches (tariff 12), Schools (tariff 22)
- Rate is based on actual interconnection date, without application reservation
- Approximately 30+ MW in incentive capacity
- Customers interconnecting post 1/1/15 are eligible, but require metering and DER application
Bill Credit Agreement (BCA)

<table>
<thead>
<tr>
<th>System Size</th>
<th>Bill Credit per kWh</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 kW &lt; size ≤ 20 kW</td>
<td>$0.20</td>
</tr>
<tr>
<td>20 kW &lt; size ≤ 100 kW</td>
<td>$0.18</td>
</tr>
<tr>
<td>100 kW &lt; size ≤ 1,000 kW</td>
<td>$0.14</td>
</tr>
<tr>
<td>Qualifying Tax Exempts*</td>
<td>$0.22</td>
</tr>
</tbody>
</table>

*Qualifying Tax Exempts: Churches - *Rate 12*, Schools - *Rate 22*, or Municipalities - *Rate 3*.
BCA/BASA Wiring
Coming Soon!

Community Solar – Late 2016

- Utility-managed solar farms
- Customers buy individual panels
- Receive pro-rata share of the total system’s output SCE&G bill
  - 10 cents / kWh for 20 years
- Leads to optimal siting, lower pricing and improved maintenance
- Makes solar available to those that don’t have the rooftop potential or interest in rooftop solar
- Tariff has been approved
- Low Income Offering

Eligible participants
- Residential Customers
- Qualifying Tax Exempts
  - Churches
  - Schools
  - Municipalities
Potential Causes for Delays in Process

- Using old forms
- Incomplete forms and/or missing documents
- Not including or forwarding fees in a timely manner
- Incorrect system size, (oversizing)
- Single line diagram lack of detail or does not match program application
- Requests for status updates

*Note: Completed packets will have priority.*
Single Line Diagram – Example #1 - **BEST**
Utility Inspection Issues

• Installation does not match the paperwork
• Solar equipment breakers off
• Accessible and lockable load break AC disconnect switch located adjacent to the **Utility Meter**
• Generation Meter Socket Wired Correctly and located adjacent to the **Utility Meter**
  o Utility Connection on Top
  o Solar Connection on Bottom
• 5th lug sockets should not be used
• Jaws are being widened (sprung) on generation socket
SCGIP Approved but Awaiting Orders

• New Forms will be added to Website
• Nonresidential
  – Up to 20 kW – Small Inverter Process (no change)
  – 20 to 100 kW – Fast Track (new)
  – 100 kW to 1,000 kW – Fast Track (no change)
Questions?

Email: RenewableEnergy@scana.com

Residential Web: www.sceg.com/solar
Nonresidential Web: www.sceg.com/BusinessSolar