Utilities Commission, City New Smyrna Beach (hereinafter “UCNSB”) customers who install customer-owned renewable generation systems (RGS) and desire to interconnect those facilities with UCNSB’s electrical system are required to complete this application. When the completed application and fees are returned to UCNSB, the process of completing the appropriate Tier 1, Tier 2 or Tier 3 Net Metering Rider Interconnection Agreement can begin. This application and copies of the Net Metering Rider Interconnection Agreement may be obtained at the UCNSB Administration Building located at 200 Canal Street, New Smyrna Beach, Florida, or may be downloaded from UCNSB’s website at: http://www.ucnsb.net/engineering/engineering-center.aspx

1. Customer Information

Name: __________________________________________________________

Mailing Address: _____________________________________________

City: __________________________ State: ______ Zip Code: __________
Phone Number: ______________ Email Address: __________________
Customer UCNSB Account Number: ____________________________

2. RGS Facility Information (Please Refer to No. 6-D – Proof of Insurance)

☐ Tier 1 - 10 KW or Less - Inverter-Based Solar Photovoltaic (PV) System

☐ Tier 1 - 10 KW or Less – Non-Inverter-Based System

☐ Tier 2 – Greater than 10 KW and Less Than or Equal to 100 KW

☐ Tier 3 – Greater than 100 KW and Less Than or Equal to 2 MW

Facility Location: ______________________________________________

RGS Manufacturer: _____________________________________________

Manufacturer’s Address: _________________________________________
3. Facility Rating Information

Gross Power Rating: ______________________________ (“Gross power rating” means the total manufacturer’s AC nameplate generating capacity of an on-site customer-owned renewable generation system that will be interconnected to and operate in parallel with the UCNSB’s distribution facilities. For inverter-based systems, the AC nameplate generating capacity shall be calculated by multiplying the total installed DC nameplate generating capacity by 0.85 in order to account for losses during the conversion from DC to AC.)

Fuel or Energy Source: ______________________________
Anticipated In-Service Date: __________________

4. Application Fee

The application fee is based on the Gross Power Rating and must be submitted with this application. The non-refundable application fee is $275 for Tier 2 and $750 for Tier 3 installations. There is no application fee for Tier 1 installations.

5. Interconnection Study Fee

For Tier 2 and Tier 3 installations, additional costs to review the impact of the proposed RGS system interconnection to the UCNSB’s system will be assessed. Such Interconnection costs shall be consistent with prudent utility practice, industry criteria, and shall not whatsoever require any costs, including overheads and indirects, to the UCNSB for upgrade or construction on the UCNSB's electric system. These costs will be invoiced to the customer and must be paid prior to connecting RGS system to UCNSB system.

6. Required Documentation

Prior to completion of the Interconnection Agreement, the following information must be provided to the UCNSB by the Customer.

   A. Drawings submitted to Inspecting Authority showing proposed installation with proposed interconnection to UCNSB facilities.

   B. Documentation demonstrating that the installation complies with:


C. Documentation that the customer-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with UCNSB’s system to ensure compliance with applicable local codes.

D. Proof of insurance in the amount of:

   Tier 1 - $100,000 - Inverter-Based Solar Photovoltaic (PV) System
   Tier 1 - $1,000,000 - Non-Inverter-Based System
   Tier 2 - $1,500,000
   Tier 3 - $2,000,000

   The insurance limits are industry standard amounts and are required because the Customer/Applicant/Generator is increasing the liability risk/hazard level on their premises by installing a "parallel standby electric and/or on-site generation system" which poses significant liability risk/hazard should any protective safeguards and/or devices of this Customer/Applicant/Generator owned equipment not function properly and/or during any number of unexpected events.

CUSTOMER

By: _______________________________  Date: __________________________
   (Signature)

_______________________________(Print Name)