

June 14, 2010

Public Utility Commission of Oregon Attn: Filing Center 550 Capitol Street, N.E., Suite 215 Salem, OR 97301-2551

RE: UM 1452, Portland General Electric's Request for Proposal for Feed in Tariff Pilot Program

In compliance with Commission Order No. 10-198 (and Order No. 10-200), issued on May 28, 2010, enclosed for approval is the original and three copies of PGE's Draft Request for Proposal (RFP) for Feed in Tariff Pilot Program.

PGE's RFP for large-scale systems is brief and provides the following information: project eligibility, capacity availability, key dates, bid response requirements, project requirements, bid award criteria, price cap, bid submittal address, and PGE contact information.

PGE's RFP requires all bidders complete and submit the Exhibit A Capacity Reservation Application, review the Pilot Program and Interconnection Agreement, and submit a capacity reservation deposit by mail to the address provided in the RFP. The bidder will state the VIR bid amount in the Capacity Reservation Application. The Capacity Reservation Application is included in this Compliance Filing.

RFP Exhibit B is the Large-Scale Interconnection Agreement, Exhibit C is the Large-Scale Interconnection Application, and Exhibit D provides a Draft Schedule 206 Photovoltaic Volumetric Incentive Rate Pilot for Large Systems. These three Exhibits will be filed with the June 16<sup>th</sup> Compliance Filing.

All RFP bids will be time and date stamped when received. Selection of winning bids is solely based on the bidder's volumetric incentive rate (VIR) bid. If multiple bids are received for the same VIR, bids demonstrating site control will be given preference. If multiple bids with the same VIR and site control are receive, bids will be awarded in order of the earliest time and date stamp.

The RFP will be available to PGE Customers on our web site on July 1, 2010. PGE will issue this RFP on Thursday, July 1, 2010 and the bidder response deadline is Thursday, August 12, 2010. PGE will award capacity to winning bidders no later than Thursday, September 2, 2010.

The Capacity Reservation start date is Thursday, September 2, 2010. Capacity available in 2010 to large commercial PV systems in PGE service territory is 745 kW AC (876 kW DC nameplate).

Should you have any questions or comments regarding this filing, please contact me at (503) 464-7891.

Please direct all formal correspondence and requests to the following email address pge.opuc.filings@pgn.com

Sincerely,

Doug Kuns

Manager, Pricing & Tariffs

Enclosure(s)

cc: UM 1452 Service List

## Portland General Electric RFP for Solar Photovoltaic Pilot Program Projects 100 to 500 kW Issue Date: June XX, 2010

Definitions and terms used in this RFP are consistent with Oregon Public Utility Commission Order No. 10-198 and Order No. 10-200.

#### I. Eligible Projects

All Qualifying Systems located on retail customer facilities in territory served by Portland General Electric ("PGE" or "the Company") are eligible to participate in this RFP. Qualifying Systems must meet all of the eligibility requirements in OAR 860-084-0120 and OAR 860-084-130. Qualifying Systems may not be purchased with state or Energy Trust of Oregon incentives, and must have installed nameplate generating capacity over 100 kW up to and including 500 kW DC where the output is not offsetting load. PGE will own rights to 100% of the renewable energy certificates produced by the Qualifying System.

#### II. 2010 Capacity Availability

Capacity available in 2010 to large commercial PV systems in PGE service territory is 745 kW AC (876 kW DC nameplate).

#### III. Key Dates

Event	Date
Bid Response Deadline	Thursday, August 12, 2010
Bid Award Date	Thursday, September 2, 2010
Capacity Reservation Start Date	Thursday, September 2, 1010
Interconnection Application Deadline	Tuesday, November 2, 2010
Capacity Reservation Expiration Date	Six months from the date an
^ *	interconnection application is filed or
	within 12 months of the Reservation Start
	Date, whichever is longer, if the system has
	not been installed.

#### IV. Bid Response Requirements

All bidders must complete and submit the Capacity Reservation Application attached as Exhibit A and review the Solar Photovoltaic Pilot Program and Interconnection Services Agreement attached as Exhibit B. Winning bidders must abide by the terms of the Solar Photovoltaic Pilot Program and Interconnection Services Agreement attached as Exhibit B. A contract may only be issued to a retail electricity consumer of PGE.

Per OAR 860-084-0195(3), PGE must require a capacity reservation deposit of \$20 per KW of the proposed system DC nameplate capacity, due upon receipt of the application.

The fee is refundable in the event that the capacity reservation is not accepted by the Company. Payment instructions are included in the Capacity Reservation Application.

Incomplete applications or applications submitted without the capacity reservation deposit will be rejected.

Please submit bid to: PGE Solar Payment Option RFP for Large Scale Systems PO Box 4079 Portland, OR 97208-4079

#### V. Large Commercial PV System Project Requirements

A Qualifying System must be:

- Permanently installed in the State of Oregon on the same property as the property where the retail electricity consumer buys electricity from PGE.
- First operational and on-line after the launch of the pilot program (September 2, 2010);
- Constructed from new components;
- In compliance with the siting, design, interconnection, installation, and electric output standards and codes required by Oregon law;
- Installed with meters of other devices to monitor and measure the quantity
  of energy generated and connected into the distribution feeder that
  services the consumer at the property;
- Meet the quality and service standards applied by the Energy Trust of Oregon and the Oregon Department of Energy;
- Paid for pursuant to no tariff schedule other than that included as Exhibit C, Schedule 206.

#### VI. Bid Award Criteria

- Per OAR 860-084-0195 (2)(c), selection of winning bids must be based solely on the bidder's volumetric incentive rate (VIR) bid.
- All Bids will be time and date stamped when received.
- If multiple bids are received for the same VIR, bids demonstrating site control will be given preference. Evidence of site control may include demonstrated ownership of the site or a letter from the landlord agreeing to the installation of a solar photovoltaic system on the property.
- If multiple bids request the same volumetric incentive rate and also demonstrate site control, then bids will be awarded in order of the earliest time/ date stamp, provided that the bid does not exceed the remaining available capacity.

#### VII. Price Cap

The price PGE is able to pay a winning bidder is capped at the VIR for medium-scale systems (\$.55/kWh). Bids for VIRs higher than this amount will be rejected.

#### VIII. Questions

Please call the PGE Solar Payment Option number at 800-572-1168 or Dorothy Sosnowski, Solar Program Manager, at (503) 464-8260.

### EXHIBIT A PGE CAPACITY RESERVATION APPLICATION

## PGE Capacity Reservation Application for Large Commercial Qualifying Systems (100 to 500 kW)

PGE will notify the Customer that an application is complete and whether the proposed system has been awarded a reservation via this RFP for the volumetric incentive rate bidding option of the Oregon feed-in tariff pilot program. The required deposit fee becomes nonrefundable once the system has been awarded a reservation. Within two (2) months from the date of reservation notification (the "capacity reservation start date"), Customer must submit an Application for Interconnection or lose the reservation.

Event	Date
Bid Response Deadline	Thursday, August 12, 2010
Bid Award Date	Thursday, September 2, 2010
Capacity Reservation Start Date	Thursday, September 2, 1010
Interconnection Application Deadline	Tuesday, November 2, 2010
Capacity Reservation Expiration Date	Six months from the date an interconnection application is filed or within 12 months of the Reservation Start Date, whichever is longer, if the system has not been installed.

PGE Customer Name:  PGE account number for property where system will be installed (from PGE bill):			
Customer E-Mail:			
Site location:			
Street Address:			
City:		State:	Zip Code:
Anticipated online date:	,		
Anticipated Level of Int	erconnection Application:		
	Level 1		
	Level 2		
	☐ Level 3		

Qualifying System Owner Information (if different from above):					
Owner Name and Address:					
Project Owner E-mail:					
Does project owner have site control (yes or no)?	(Bidder may attach				
evidence of site control)					
System Capacity Reservation Size and Fee:  Nameplate Capacity:kW DC  DC Nameplate x \$20 = \$(Attach this pay)  Please attach a check for the DC Nameplate deposition payable to Portland General Electric and submit wow.  Volumetric Incentive Rate (VIR) Bid:  \$ per kWh	t fee (calculated immediately above				
<b>System Installer Information:</b>					
Company Name:					
Contact Name:					
E-mail Name:					
(continued on next page)	•				

#### **Capacity Reservation Certification:**

I hereby certify that I have read and understand the Solar Photovoltaic Pilot Program and Interconnection Services Agreement ("Agreement"). I acknowledge that the rate paid for the generation the solar system produces over the contract period is the VIR I have specified in this application, as provided for in PGE Schedule 206 and fixed by the Agreement. I acknowledge that I will receive this rate only if awarded to me at the capacity reservation start date.

{LEGALLY BINDING CHECKBOX}

#### **Applicant Signature:**

I hereby attest that the information submitted on this application is accurate to the best of my knowledge. I certify that the system will be constructed from new components and compliant with Oregon Public Utility Commission quality and reliability requirements for photovoltaic systems. I also certify the system will utilize all new equipment and is financed without expenditures under ORS 757.612(3)(b)(B) or tax credits under ORS 469.160 or ORS 469.185 to 469.225.

{LEGALLY BINDING CHECKBOX}

NOTE: Approval for a Solar Payment Option System is contingent upon the Applicant's System passing the Interconnection Application screens and completing the review process set forth in OPUC Administrative Rule Chapter 860, Division 084 and is not granted by the submission of this Application Form.

## EXHIBIT B PGE SOLAR PHOTOVOLTAIC PILOT PROGRAM AND INTERCONNECTION SERVICES AGREEMENT

[TO BE FILED IN THE COMPLIANCE FILING.]

## EXHIBIT C PGE INTERCONNECTION AGREEMENT PHOTOVOLTAIC VOLUMETRIC INCENTIVE RATE PILOT LARGE SYSTEMS (GREATER THAN 100 kW TO 500 kW)

[TO BE FILED IN THE COMPLIANCE FILING.]

# EXHIBIT D PGE SCHEDULE 206 PHOTOVOLTAIC VOLUMETRIC INCENTIVE RATE PILOT LARGE SYSTEMS (GREATER THAN 100 kW TO 500 kW)

[TO BE FILED IN THE COMPLIANCE FILING.]

#### CERTIFICATE OF SERVICE

I hereby certify that I have this day caused **Portland General Electric Company's Draft RFP** to be served by electronic mail to those parties whose email addresses appear on the attached service list, and by First Class US Mail, postage prepaid and properly addressed, to those parties on the attached service list who have not waived paper service from OPUC Docket Nos. AR 538 and UM 1452.

Dated in Portland, Oregon, this 14<sup>th</sup> day of June, 2010.

Doug Kuns

Manager, Pricing & Tariffs

On behalf of Portland General Electric Company

#### **UM 1452** SERVICE LIST – 06/14/10

\* Waived Paper Service

* Waived Paper Service	
TEDDY KEIZER	RAYMOND P NEFF
1615 SE 30TH AVE	465-1/2 RIVER RD
PORTLAND OR 97214	EUGENE OR 97404
teddy@goteddygo.com; teddy1a@aol.com *	rpneff@efn.org *
DANIEL WELDON	CABLE HUSTON BENEDICT HAAGENSEN
19790 SOUTH FERGUSON TERRACE	& LLOYD, LLP
OREGON CITY OR 97045	RAYMOND S KINDLEY
danweldon@bctonline.com *	1001 SW FIFTH AVENUE, SUITE 2000
	PORTLAND OR 97204-1136
	rkindley@cablehuston.com *
CITIZENS' UTILITY BOARD OF OREGON	CITIZENS' UTILITY BOARD OF OREGON
GORDON FEIGHNER	ROBERT JENKS
ENERGY ANALYST	610 SW BROADWAY STE 308
610 SW BROADWAY, SUITE 308	PORTLAND OR 97205
PORTLAND OR 97205	bob@oregoncub.org *
gordon@oregoncub.org *	
CITIZENS' UTILITY BOARD OF OREGON	DAVISON VAN CLEVE
G. CATRIONA MCCRACKEN	IRION A SANGER
LEGAL COUNSEL/STAFF ATTY	ASSOCIATE ATTORNEY
610 SW BROADWAY - STE 308	333 SW TAYLOR - STE 400
PORTLAND OR 97205	PORTLAND OR 97204
catriona@oregoncub.org *	ias@dvclaw.com
DAVISON VAN CLEVE PC	DEPARTMENT OF JUSTICE
MELINDA J DAVISON	STEPHANIE S ANDRUS
333 SW TAYLOR - STE 400	ASSISTANT ATTORNEY GENERAL
PORTLAND OR 97204	REGULATED UTILITY & BUSINESS SECTION
mail@dvclaw.com	1162 COURT ST NE
	SALEM OR 97301-4096
	stephanie.andrus@state.or.us
ECUMENICAL MINISTRIES OF OREGON	ECUMENICAL MINISTRIES OF OREGON
JENNY HOLMES	KATHLEEN NEWMAN
ENVIRONMENTAL MINISTRIES DIRECTOR	OREGON INTERFAITH POWER & LIGHT
0245 SW BANCROFT, SUITE B	1553 NE GREENSWORD DR
PORTLAND OR 97239	HILLSBORO OR 97214
jholmes@emoregon.org *	knewman@emoregon.org;
TANDOCK PRIOR OF ORIGON	k.a.newman@verizon.net *
ENERGY TRUST OF OREGON	ENERGY TRUST OF OREGON
KACIA BROCKMAN	JOHN M VOLKMAN  CENERAL COUNSEL
851 SW SIXTH AVE - STE 1200	GENERAL COUNSEL
PORTLAND OR 97204	851 SW 6TH AVE SUITE 1200 PORTLAND OR 97204
kacia@energytrust.org *	iohn.volkman@energytrust.org *
	John.voikman@energymust.org

ENVIRONMENTAL LAW ALLIANCE	ESLER STEPHENS & BUCKLEY
WORLDWIDE	JOHN W STEPHENS
JENNIFER GLEASON	888 SW FIFTH AVE STE 700
1877 GARDEN AVE	PORTLAND OR 97204-2021
EUGÉNE OR 97403	stephens@eslerstephens.com *
jen@elaw.org *	stephens ecsterstephens.com
IDAHO POWER COMPANY	IDAHO POWER COMPANY
RANDY ALLPHIN	CHRISTA BEARRY
rallphin@idahopower.com *	PO BOX 70
ranpini e idanopowor.com	BOISE ID 83707-0070
	cbearry@idahopower.com *
IDAHO POWER COMPANY	IDAHO POWER COMPANY
KARL BOKENKAMP	RICK GALE
GENERAL MANAGER-POWER SUPPLY	rgale@idahopower.com *
PLANNING	I ASSESSED TO A SECOND PORTION OF THE PROPERTY
PO BOX 70	
BOISE ID 83707-0070	
kbokenkamp@idahopower.com *	
IDAHO POWER COMPANY	IDAHO POWER COMPANY
BARTON L KLINE	JEFF MALMEN
SENIOR ATTORNEY	PO BOX 70
PO BOX 70	BOISE ID 83707-0070
BOISE ID 83707-0070	jmalmen@idahopower.com *
bkline@idahopower.com *	
IDAHO POWER COMPANY	IDAHO POWER COMPANY
LISA D NORDSTROM	GREGORY W SAID
ATTORNEY	DIRECTOR - REVENUE REQUIREMENT
PO BOX 70	PO BOX 70
BOISE ID 83707-0070	BOISE ID 83707
Inordstrom@idahopower.com *	gsaid@idahopower.com *
IDAHO POWER COMPANY	IDAHO POWER COMPANY
MARK STOKES	MICHAEL YOUNGBLOOD
MANAGER, POWER SUPPLY & PLANNING	SENIOR PRICING ANALYST
PO BOX 70	PO BOX 70
BOISE ID 83707	BOISE ID 83707
mstokes@idahopower.com *	myoungblood@idahopower.com *
MCDOWELL & RACKNER PC	MCDOWELL & RACKNER PC
WENDY MCINDOO	LISA F RACKNER
OFFICE MANAGER	ATTORNEY
520 SW 6TH AVE STE 830	520 SW SIXTH AVENUE STE 830
PORTLAND OR 97204	PORTLAND OR 97204
wendy@mcd-law.com *	lisa@mcd-law.com *
MULTNOMAH COUNTY	MULTNOMAH COUNTY COMMISSIONER COMMISSIONER JEFF COGEN
WARREN FISH	
501 SE HAWTHORNE, STE 600	501 SE HAWTHORNE, STE 600 PORTLAND OR 97214
PORTLAND OR 97214	district2@co.multnomah.or.us *
warren.fish@co.multnomah.or.us *	UISTICEZ@CO.Inutunoman.or.us "

	1
OREGON AFL-CIO	OREGON AFL-CIO
2110 STATE ST	JOHN BISHOP
SALEM OR 97301	1635 NW JOHNSON ST
afl-cio@oraflcio.org;	PORTLAND OR 97209
duke@oraflcio.org *	jbishop@mbjlaw.com *
OREGON DISTRICT COUNCIL OF	OREGON DISTRICT COUNCIL OF
LABOERS	LABORERS'
BEN NELSON	MELODY GUY
10245 SE HOLGATE BLVD	melodyg@qwestoffice.net *
PORTLAND OR 97266	
nrocnelson@qwest.net *	
OREGONIANS FOR RENEWABLE ENERGY	OREGONIANS FOR RENEWABLE ENERGY
PAYMENTS	PAYMENTS
JUDY BARNES	MARK PETE PENGILLY
1425 SE 37TH	PO BOX 10221
PORTLAND OR 97214	PORTLAND OR 97296
jbarnes@hevanet.com *	mpengilly@gmail.com *
PACIFICORP	PACIFICORP, DBA PACIFIC POWER
RYAN FLYNN	PACIFIC POWER OREGON DOCKETS
825 NE MULTNOMAH, SUITE 1800	825 NE MULTNOMAH STREET, STE 2000
PORTLAND OR 97232	PORTLAND OR 97232
ryan.flynn@pacificorp.com *	oregondockets@pacificorp.com *
PGE RATES & REGULATORY AFFAIRS	PORTLAND GENERAL ELECTRIC
DOUG KUNS	COMPANY
PORTLAND GENERAL ELECTRIC COMPANY	J RICHARD GEORGE
121 SW SALMON STREET, 1WTC0702	121 SW SALMON ST 1WTC1301
PORTLAND OR 97204	PORTLAND OR 97204
pge.opuc.filings@pgn.com	richard.george@pgn.com
PUBLIC UTILITY COMMISSION OF	RENEWABLE NORTHWEST PROJECT
OREGON	Megan Walseth Decker
THERESA GIBNEY	Senior Staff Counsel
PO BOX 2148	Renewable Northwest Project
SALEM OR 97308	917 S.W. Oak, Suite 303
theresa.gibney@state.or.us	Portland, Oregon 97205
	megan@rnp.org *
RENEWABLE NORTHWEST PROJECT	SOLAR ENERGY SOLUTIONS, INC.
SUZANNE LETA LIOU	ANDREW KOYAANISQATSI
917 SW OAK STE 303	3730 SE LAFAYETTE CT
PORTLAND OR 97205	PORTLAND OR 97202
suzanne@rnp.org *	andrew@solarenergyoregon.com *
SOUTHEAST UPLIFT NEIGHBOORHOOD	SUNEDISON
COALITION	JOE HENRI
TIM O'NEIL	12500 BALTIMORE AVE
3534 SE MAIN ST	BELTSVILLE MD 20705
PORTLAND OR 97212	jhenri@sunedison.com *
tim@southeastuplift.org *	Jacobs Constitution
SUSTAINABLE SOLUTIONS UNLIMITED	
LLC	
STEVEN MCGRATH	
1339 SE 8TH AVE # B	
PORTLAND OR 97214	
	1
steve@solutions21st.com *	