

Portland, Oregon
FINANCIAL IMPACT and PUBLIC INVOLVEMENT STATEMENT
For Council Action Items

(Deliver original to Financial Planning Division. Retain copy.)

1. Name of Initiator Lee L. Rahr		2. Telephone No. 503.823.7581	3. Bureau/Office/Dept. Planning and Sustainability
4a. To be filed (date): June 6, 2012	4b. Calendar (Check One) Regular <input type="checkbox"/> Consent <input checked="" type="checkbox"/> 4/5ths <input type="checkbox"/>		5. Date Submitted to Commissioner's office and FPD Budget Analyst: May 30, 2012
6a. Financial Impact Section: <input checked="" type="checkbox"/> Financial impact section completed		6b. Public Involvement Section: <input checked="" type="checkbox"/> Public involvement section completed	

1) Legislation Title:

*Authorize Director of Bureau of Planning and Sustainability to amend Grant Agreement with Tangerine Power Corporation for an additional \$20,000 sub-granted from the Oregon Department of Energy to extend and build upon existing activities necessary for the development of a program model for community-supported solar electric systems (Ordinance; amend Agreement 32000677)

2) Purpose of the Proposed Legislation:

The agenda item will allow the Director of the Bureau of Planning and Sustainability to amend Contract No. 32000677 with Tangerine Power Corporation for an additional \$20,000 in order to extend and build upon the existing activities necessary for the completion of a program model for developing community-supported solar electric systems.

3) Which area(s) of the city are affected by this Council item? (Check all that apply—areas are based on formal neighborhood coalition boundaries)?

- | | | | |
|---|---|---|---|
| <input type="checkbox"/> City-wide/Regional | <input checked="" type="checkbox"/> Northeast | <input type="checkbox"/> Northwest | <input checked="" type="checkbox"/> North |
| <input type="checkbox"/> Central Northeast | <input checked="" type="checkbox"/> Southeast | <input checked="" type="checkbox"/> Southwest | <input checked="" type="checkbox"/> East |
| <input type="checkbox"/> Central City | | | |
| <input checked="" type="checkbox"/> Internal City Government Services | | | |

FINANCIAL IMPACT

4) Revenue: Will this legislation generate or reduce current or future revenue coming to the City? If so, by how much? If so, please identify the source.
No.

5) Expense: What are the costs to the City related to this legislation? What is the source of funding for the expense? *(Please include costs in the current fiscal year as well as costs in future years. If the action is related to a grant or contract please include the local contribution or match required. If there is a project estimate,*

please identify the level of confidence.)

Funding has been made available through an Intergovernmental Grant Agreement with the Oregon Department of Energy. This is an amendment of an additional \$20,000 made possible by the Oregon Department of Energy which will be used to amend Contract No. 32000677 with Tangerine Power Corporation. There is no direct cost to the City. The City will transfer funds from the Oregon Department of Energy that has been appropriated by BPS to SAP Code Object PN0035001.

6) Staffing Requirements:

- Will any positions be created, eliminated or re-classified in the current year as a result of this legislation? *(If new positions are created please include whether they will be part-time, full-time, limited term, or permanent positions. If the position is limited term please indicate the end of the term.)*
No.
- Will positions be created or eliminated in *future years* as a result of this legislation?
No.

(Complete the following section only if an amendment to the budget is proposed.)

7) Change in Appropriations *(If the accompanying ordinance amends the budget please reflect the dollar amount to be appropriated by this legislation. Include the appropriate cost elements that are to be loaded by accounting. Indicate "new" in Fund Center column if new center needs to be created. Use additional space if needed.)*

Funding for this project has been appropriated in FY 11-12.

Fund	Fund Center	Commitment Item	Functional Area	Funded Program	Grant	Sponsored Program	Amount

[Proceed to Public Involvement Section – REQUIRED as of July 1, 2011]

PUBLIC INVOLVEMENT

8) Was public involvement included in the development of this Council item (e.g. ordinance, resolution, or report)? Please check the appropriate box below:

☐ **YES:** Please proceed to Question #9.

☒ **NO:** Please, explain why below; and proceed to Question #10.

No public involvement was included in the recommendation to amend Contract No. 185206 with Tangerine Power Corporation for an additional \$20,000 in order to extend and build upon existing activities necessary for the completion of the deliverables of the community-supported solar electric systems in Portland. However, a public involvement process was conducted and reported to council with the passage of Ordinance 185206 authorizing the Director of the Bureau of Planning and Sustainability to enter into Grant Agreement No. 32000677 with Tangerine Power Corporation that this agenda item amends.

Should Council approve the Intergovernmental Agreement, funds from Oregon Department of Energy will go to extend the period of performance as well as to support legal, accounting, program design and marketing costs to enhance Tangerine Power Corporation's ability to develop eight community-supported solar electric systems on City of Portland and Portland Public School facilities. There should be no negative impacts of this amendment. The three primary, positive impacts of the project will be the development of approximately 80 kW of clean renewable energy and associated solar industry jobs, a fundraising mechanism for community organizations, and a replicable program model that could be implemented in communities across Oregon and elsewhere.

9) If "YES," please answer the following questions:

a) What impacts are anticipated in the community from this proposed Council item?

b) Which community and business groups, under-represented groups, organizations, external government entities, and other interested parties were involved in this effort, and when and how were they involved?

c) How did public involvement shape the outcome of this Council item?

d) Who designed and implemented the public involvement related to this Council item?

e) Primary contact for more information on this public involvement process (name, title, phone, email):

Andria Jacob, Senior Manager, Clean Energy Programs

503.823.7616

andria.jacob@portlandoregon.gov

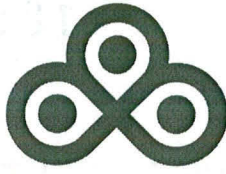
10) Is any future public involvement anticipated or necessary for this Council item? Please describe why or why not.

A major component of the community-supported solar electric project will be the development of a community/public involvement strategy. Successful completion of the overall project requires strong community involvement, not just in program design but more specifically over the coming years, as the success of the model depends on community participation. The ability to replicate this model will allow other community-based organizations to develop similar support for the development solar energy systems. This project creates another opportunity for the City to build stronger relationships with the broader Portland community by helping to spur the development of clean renewable energy resources while creating a mechanism for community investment and re-investment.

The project will also allow a new level of community ownership of solar electric systems. The City's existing solar programs have focused, by necessity, on higher income home owners who could afford the up-front costs associated with owning solar electric on their homes. This new model will bring benefits of solar to a much broader segment of Portland's community while returning financial benefits to participants and community organizations that support the project.

Susan Anderson 


BUREAU DIRECTOR (Typed name and signature)



185381

Bureau of Planning and Sustainability
Innovation. Collaboration. Practical Solutions.

MEMO

DATE: May 30, 2012
TO: Mayor Sam Adams
FROM: Susan Anderson,  Director

1. Ordinance Title:

*Authorize Director of Bureau of Planning and Sustainability to amend Grant Agreement with Tangerine Power Corporation for an additional \$20,000 sub-granted from the Oregon Department of Energy to extend and build upon existing activities necessary for the development of a program model for community-supported solar electric systems (Ordinance; amend Agreement 32000677)

2. Contact: Lee Rahr, Solar Program Coordinator, 823-7581

3. Requested Council Date: June 6, 2012

4. ☒ Consent Agenda Item ☐ Regular Agenda Item
☒ Emergency Item (explain below) ☐ Non-Emergency Item

Emergency allows work to begin under terms of the grant amendment.

5. Purpose of Agenda Item:

The agenda item will authorize the Director of the Bureau of Planning and Sustainability to amend Grant Agreement No. 32000677 with Tangerine Power Corporation for an additional \$20,000 to extend and build upon the existing activities necessary for the completion of a program model for developing community-supported solar electric systems. This project fulfills one of the overarching objectives of the U.S. Department of Energy (DOE) Solar America Cities: Special Projects grant award to "remove barriers to neighborhood-scale energy solutions."



City of Portland, Oregon | Bureau of Planning and Sustainability | www.portlandonline.com/bps
1900 SW 4th Avenue, Suite 7100, Portland, OR 97201 | phone: 503-823-7700 | fax: 503-823-7800 | tty: 503-823-6868

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6. History of Agenda Item/Background:

In 2007, the U.S. Department of Energy (DOE) designated Portland as one of thirteen Solar America Cities and the Office of Sustainable Development received a \$200,000 award from DOE to fund activities to further the market expansion of solar within Portland.

In 2009 that work was expanded with a second \$400,000 grant from DOE to continue its successful solar market transformation activities under the Solar America Cities: Special Projects program. Funding for the award was authorized and appropriated by the American Recovery and Reinvestment Act of 2009.

An overarching objective of the Solar America Cities: Special Projects award is to “remove barriers to neighborhood-scale energy solutions.” The DOE-Portland agreement states that Portland will “develop a framework for participation and development of a community solar project.”

To accomplish that objective, Bureau of Planning and Sustainability (BPS) staff spent a substantial amount of time working with external partners, businesses and community organizations leading up to the development of our RFP - Request for Proposals for Private-Sector Partnerships to Finance Community-Supported Solar Electric Systems on Public Facilities. This initial work also included legal assistance for the DOE to assess the Oregon’s legal landscape and associated limitations to developing a community solar project. Of the responders, Tangerine Power Corporation’s proposal best met the City’s objectives. Their unique model will create a market-based fundraising mechanism for schools and other community groups in Portland.

On March 14, 2012 the City of Portland passed Ordinance 185206 authorizing the Director of the Bureau of Planning and Sustainability to enter into a grant agreement with Tangerine Power Corporation for a total of \$100,000 for the development of community-supported solar electric systems in Portland. Elements of program design eligible for reimbursement under this Agreement include program management, construction management, development of financing agreements and marketing. Due to BPS’ relationship with the Oregon Department of Energy (ODOE), and a shared goal of furthering community solar, BPS secured an Intergovernmental Agreement for \$20,000 with ODOE to further support the community solar projects. The funding from ODOE will allow BPS to extend and build upon existing activities outlined in Grant Agreement No. 32000677 between City of Portland and Tangerine Power Corporation.

7. Legal Issues:

None.

What individuals or groups are or would be supportive or opposed to this action?

The project is specifically supported by Portland Public Schools, Energy Trust of Oregon, Oregon Solar Industries Association and the Northeast Coalition of Neighborhoods.

8. How does this relate to current City policies?

Since 1990, the City has had a stated Energy Policy to “support environmentally acceptable, sustainable energy sources, especially renewable resources such as solar.” The project also supports the 2009 Portland- Multnomah County Climate Action Plan which calls for 10 percent of all energy used within Multnomah County to be produced from on-site renewable sources and clean district energy systems by 2030.

