



**MULTNOMAH COUNTY
AGENDA PLACEMENT REQUEST (long form)**

APPROVED: MULTNOMAH COUNTY
BOARD OF COMMISSIONERS
AGENDA # R-6 DATE 01/07/2010
DEBORAH L. BOGSTAD, BOARD CLERK

Board Clerk Use Only

Meeting Date: 01/07/2010
Agenda Item #: R-6
Est. Start Time: 10:05 AM
Date Submitted: 12/14/09

Agenda Title:	NOTICE OF INTENT to Apply for Grant Funding of up to \$558,750 of Stimulus Money Directly from the Federal Government or Indirectly through the State to Improve County-Owned Facilities, Reduce Utility Costs, and Lessen Maintenance Time and Expense
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Note: If Ordinance, Resolution, Order or Proclamation, provide exact title. For all other submissions, provide a clearly written title.

Requested Meeting Date:	<u>January 7, 2010</u>	Amount of Time Needed:	<u>15 minutes</u>
Department:	<u>Department of County Management</u>	Division:	<u>Facilities & Property Mgmt</u>
Contact(s):	<u>Bob Thomas, John Lindenthal, Jon Schrotzberger, Clark Jurgemeyer (main contact)</u>		
Phone:	<u>503.988.3074</u>	Ext.:	<u>83074</u>
		I/O Address:	<u>274</u>
Presenter(s):	<u>Bob Thomas, Clark Jurgemeyer</u>		

General Information

1. What action are you requesting from the Board?

Authorize submittal of various grant requests to pay for Energy Conservation Measure (ECM) capital improvement projects that would improve and lower the cost of County-owned facility operations and maintenance.

2. Please provide sufficient background information for the Board and the public to understand this issue. Please note which Program Offer this action affects and how it impacts the results.

The projects proposed for submittal would accelerate efforts to improve our ability to operate and maintain County-owned facilities with high-performance systems, equipment and components. Over the last decade, the County has successfully picked the low-hanging fruit of energy conservation measures. The proposed grant requests provide one-time opportunities to upgrade and expand our money-saving efforts.

3. Explain the fiscal impact (current year and ongoing).

All grant proposals include shared costs. Where Business Energy Tax Credit (BETC) and Energy Trust of Oregon Inc. (ETO) funds are proposed, those costs would be reimbursed after County expenditure. No local matching funds from the County are included.

- a. Improved Lighting Controls (ILC) – Shared costs would come from estimated ETO incentives (\$55,000);
- b. Improved Lighting Efficiency (ILE) – Shared costs would come from estimated ETO incentives (\$77,500); and
- c. Improved Lighting for Healthcare (ILH) – Shared costs would come from estimated ETO incentives (\$53,750).

4. Explain any legal and/or policy issues involved.

Whether directly from the federal government or through the State, accepting stimulus money will obligate the County to provide monthly reporting and perhaps project auditing to verify that funds are spent in accordance with the grant program requirements.

5. Explain any citizen and/or other government participation that has or will take place.

The County would work with the Energy Trust of Oregon Inc. (ETO) and other parties to share costs and make our requests more competitive and attractive to grant applications reviewers.

ATTACHMENT A

Grant Application/Notice of Intent

If the request is a Grant Application or Notice of Intent, please answer all of the following in detail:

- **Who is the granting agency?**

Federal government directly (or indirectly through the State) in addition to potential incentives and incentives from Energy Trust of Oregon Inc. (ETO), and other agencies or organizations yet to be determined.

- **Specify grant (matching, reporting and other) requirements and goals.**

IMPROVED LIGHTING CONTROLS (ILC) – The ILC proposal provides occupancy and vacancy sensors at 17 sites. The sensors would be installed in small closed rooms (e.g. break rooms, copy rooms, storage rooms, and offices) so that during the day lights would be off unless occupied. The room-based controls do not conflict with the Building Automation Systems (BAS) proposal that controls entire buildings, floors or zones (not individual rooms). The proposal duplicates control work proposed in the ILE, ILJ, and proposed for "full faith and credit borrowing", which would free up some of those funds for additional or contingency work. Our compelling story is that turning off lighting is simplest way to save money and we would provide controls at multiple sites including health, justice and library operations. Project total (\$220,000) less shared costs (\$55,000) result in a \$165,000 grant request.

IMPROVED LIGHTING EFFICIENCY (ILE) – The ILE proposal provides lamps, ballasts, fixtures and controls (occupancy and vacancy sensors) at 3 sites (justice, library, and services). The sensors would be installed in small closed rooms (e.g. break rooms, copy rooms, storage rooms, and offices) so that during the day lights would be off unless occupied. The room-based controls do not conflict with the Building Automation Systems (BAS) proposal that controls entire buildings, floors or zones (not individual rooms). The proposal duplicates control work proposed in the ILC, which would free up some of those funds for additional or contingency work. Our story will focus on replacing fixtures (which has been a larger capital burden than simply upgrading lamps and ballasts). Project total (\$310,000) less shared costs (\$77,500) result in a \$232,500 grant request.

IMPROVED LIGHTING for HEALTHCARE (ILH) – The ILH proposal provides lamps, ballasts, fixtures and controls (occupancy and vacancy sensors) at 4 healthcare sites. The sensors would be installed in small closed rooms (e.g. break rooms, copy rooms, storage rooms, and offices) so that during the day lights would be off unless occupied. The room-based controls do not conflict with the Building Automation Systems (BAS) proposal that controls entire buildings, floors or zones (not individual rooms). The proposal duplicates control work proposed in the ILC, which would free up some of those funds for additional or contingency work. Our story will focus on replacing fixtures (which has been a larger capital burden than simply upgrading lamps and ballasts). We may get points for targeting healthcare. Project total (\$215,000) less shared costs (\$53,750) result in a \$161,250 grant request.

REPORTING REQUIREMENTS – All projects using federal stimulus money must submit monthly reports, but requirements for each funding source have not been published.

- **Explain grant funding detail – is this a one time only or long term commitment?**

One time only grant funding.

- **What are the estimated filing timelines?**

December 15, 2009.

- **If a grant, what period does the grant cover?**

From time of award until February 2012.

- **When the grant expires, what are funding plans?**

Lighting improvements will revert to Capital Budget and Operation & Maintenance Budget.

- **How will the county indirect, central finance and human resources and departmental overhead costs be covered?**

Administrative expenses and County staff time are included in the proposed grants.

ATTACHMENT B

Required Signatures

**Elected Official or
Department/
Agency Director:**

Mindy Harris

Date: 12/14/09

Budget Analyst:

Debraha

Date: 12/14/09