

Portland, Oregon

FINANCIAL IMPACT and PUBLIC INVOLVEMENT STATEMENT For Council Action Items

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

1. Name of Initiator Valentine Hellman		2. Telephone No. 503.823.2055	3. Bureau/Office/Dept. Emergency Management
4a. To be filed (date): 8/29/2012	4b. Calendar (Check One) Regular Consent 4/5ths <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		5. Date Submitted to Commissioner's office and FPD Budget Analyst: 8/23/2012
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:

Adopt the Portland Local Energy Assurance Plan as an appendix to the Basic Emergency Operations Plan (Resolution)

2) Purpose of the Proposed Legislation:

Portland's Critical Energy Infrastructure Hub (CEI Hub) is located in the heart of a high seismic hazard area along a six-mile stretch of the lower reach of the Willamette River in Northwest Portland – an area that includes marine oil terminals, fuel tank farms, liquefied natural gas, natural gas, ports and riverfront facilities, pipelines and high voltage electrical transmission systems. The CEI Hub sits on top of soils that are highly susceptible to earthquake-induced ground deformation, liquefaction and other hazards.

An energy disruption can occur as a result of several factors including extreme weather conditions (wind storms that knock down utility poles/wires, heat waves that increase demand on the energy grid and sag power lines), other natural hazards (landslides, earthquakes, flooding) or adversarial threats including cyber security and sabotage/terrorism. Fuel interruption can impact the transportation of goods, services, and the ability of government agencies and utilities to provide essential services.

Having a clear understanding of what Oregon's energy resources are and the amount of energy used provides us with knowledge of what resources we rely upon, how much of that resource we use typically, and what options we have when one or more of the resources are not available. Energy assurance planning allows jurisdictions to better anticipate and meet fuel needs during an energy disruption.

Stakeholders participating in the Portland Local Energy Assurance Plan (LEAP) process looked at Portland's reliance on energy and the vulnerability of the energy supply, and developed recommendations on what the city and community should do to ensure greater energy assurance in the face of future energy disruptions.

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)?

- City-wide/Regional
- Northeast
- Northwest
- North
- Central Northeast
- Southeast
- Southwest
- East
- Central City
- 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.

This legislation will not directly affect revenue for the City.

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.)

This legislation will not directly affect expenses for the City.

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.)
- Will positions be created or eliminated in future years as a result of this legislation?

This legislation will not directly affect staffing at the City.

(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.)

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.

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

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

No direct impact is anticipated other than an improved understanding of the roles and responsibilities of emergency response agencies, energy providers and distributors, and the community.

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?

The LEAP involved monthly meetings of the Portland Local Energy Assurance Committee which was made up of the following sub-committees: Steering Committee; Industry, Response Agencies and Utilities Committee; Environment, Economy and Alternative Energy Committee; and the Neighborhood and Small Business Committee.

There was also an email list that was open to the public. The list was maintained by the Portland Bureau of Emergency Management (PBEM) LEAP team and updates were sent out frequently. The draft version of the LEAP was available on PBEM's site for public comment.

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

The LEAP was developed with input and recommendations from the members of the various sub-committees.

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

Public involvement was coordinated primarily by the PBEM LEAP team.

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

Carmen Merlo, Director of PBEM

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

It is not anticipated that this item will require further public involvement.

Carmen Merlo

BUREAU DIRECTOR (Typed name and signature)



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Sam Adams, Mayor
Carmen Merlo, Director

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INTEROFFICE MEMORANDUM

DATE: 8/16/2012

TO: Mayor Sam Adams

FROM: Carmen Merlo, Director *CM*
Bureau of Emergency Management

RE: Adopt the Portland Local Energy Assurance Plan as an appendix to the Basic Emergency Operations Plan (Resolution)

INTENDED THURSDAY FILING DATE: 8/23/2012

REQUESTED COUNCIL AGENDA DATE: 8/29/2012

CONTACT NAME & NUMBER: Valentine Hellman, 503.823.2055

PLACE ON: CONSENT REGULAR

BUDGET IMPACT STATEMENT ATTACHED: Y N N/A

ORIGINAL COPY OF CONTRACT APPROVED AS TO FORM BY CITY ATTORNEY

ATTACHED: Yes No N/A

BACKGROUND/ANALYSIS

Portland's Critical Energy Infrastructure Hub (CEI Hub) is located in the heart of a high seismic hazard area along a six-mile stretch of the lower reach of the Willamette River in Northwest Portland – an area that includes marine oil terminals, fuel tank farms, liquefied natural gas, natural gas, ports and riverfront facilities, pipelines and high voltage electrical transmission systems. The CEI Hub sits on top of soils that are highly susceptible to earthquake-induced ground deformation, liquefaction and other hazards.

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FINANCIAL IMPACT

See Financial Impact Statement.

RECOMMENDATION/ACTION REQUESTED

Authorize adoption of the Portland LEAP.