



MULTNOMAH COUNTY AGENDA PLACEMENT REQUEST

(Revised: 09/23/13)

Board Clerk Use Only

Meeting Date: 10/21/14
Agenda Item #: B.1
Est. Start Time: 10:00 am
Date Submitted: 10/7/14

Agenda Title: **Briefing on Seismic Events for Region with Vulnerability Impact to Multnomah County Bridges – Part 1**

Note: Title should not be more than 2 lines but sufficient to describe the action requested. Title on APR must match title on Ordinance, Resolution, Order or Proclamation.

Requested

Meeting Date: Oct 21, 2014 Time Needed: 45 min

Department: Community Services Division: Land Use & Transportation

Contact(s): Brian Vincent

Phone: 503-988-5050 Ext. 29642 I/O Address: _____

Presenter

Name(s) &

Title(s): Brian Vincent, County Engineer; and, Yumei Wang, P.E., DOGAMI

General Information

1. What action are you requesting from the Board? This is an informational briefing for the Board and continues a series of updates regarding concerns over the vulnerability of the Willamette River Bridges during a seismic event, and in particular the Cascadia Subduction Zone (CSZ) earthquake.

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. To support the Board and Multnomah County staff to be aware of the risks that are present due to Seismic potential in the region, this briefing in conjunction with a second briefing (scheduled for November 4, 2014) will present information on general seismic vulnerability for the region and in particular the Portland Metro area. Yumei Wang, P.E. of the Oregon Department of Geology and Mineral Industries (DOGAMI) will present information on general regional vulnerability and impacts to infrastructure. This briefing will then be followed by a more detailed review of the vulnerability of the Willamette River Bridges, to be presented to the Board on in November.

3. Explain the fiscal impact (current year and ongoing). This briefing has no direct revenue impact.

4. Explain any legal and/or policy issues involved. None

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

Required Signature

**Elected
Official or
Department**

Director: Kim Peoples /s/ **Date:** 9/30/14

Note: Please submit electronically. Insert names of your approvers followed by /s/ - we no longer use actual signatures. Please insert date approved.