



## MEMORANDUM

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☐ Action  
☐ Discussion  
☒ Information

**DATE:** February 7, 2019  
**TO:** Environmental Services Commission  
**FROM:** Lucy Liu, Assistant Director – Resource Management & Customer Service  
**SUBJECT:** Seattle Public Utilities' Water System Seismic Study

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### **Action Required at this Time**

None. This is an informational briefing.

### **Fiscal Impact**

None.

### **Background**

Seattle Public Utilities (SPU) recently completed a Seismic Study as a part of its water system seismic resiliency planning work. On February 7, 2019, Bill Heubach, SPU's Water System Seismic Program Manager, and Alex Chen, SPU's Water Planning and Program Management Division Director, will provide the Environmental Services Commission with a summary of this study, discuss how the regional water system infrastructure may respond to earthquake scenarios, and long-term plans for seismic improvements.