

## A.15-05-002, et al. S-MAP Phase 2, Workshop



Safety & Enforcement Division

Energy Division

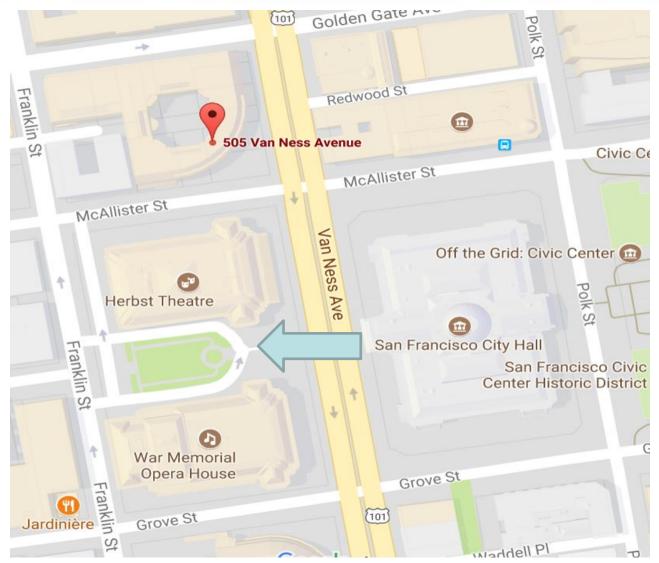
**February 22, 2018** 



## Safety and Emergency Information

- In the event of an emergency, please proceed calmly out the exits.
- The Evacuation Location is the courtyard between the War Memorial Building and the Herbst Theater, located across from City Hall.
- Please exit the building at Van Ness entrance, cross McAllister and convene at courtyard area until all clear is given.







## S-MAP Phase 2 Workshops

- ➤ Workshop 1 Oct. 21, 2016. Refresher of the Joint Intervenor Approach (JIA).
- ➤ Workshop 2 Feb. 15, 2017. Joint Utilities introduced the Joint Utilities Approach (JUA).
- ➤ Workshop 3 Sept. 28, 2017. Joint Utilities presented safety attribute for use in the JUA.
- Workshop 4 Nov. 6 and 7, 2017. JIA and JUA reviewed test drive results.
- Workshop 5 February 22, 2018. How to apply risk framework to smaller utilities; Spending and Safety Impact Accountability reporting.



### **Agenda**

#### **Small Utilities SMAP Workshop**

- 9:30 9:50 am Introduction and Fundamentals
   Description of Cycla 10 Steps.
- 9:50 10:50 Lessons Learned for developing a risk register

Alternatives to the 7x7 matrix

Balancing SME expertise and probabilistic analysis

How should a utility with limited resources rank their risks?

- 10:50 11:00 Break
- 11:00 11:30 Lessons learned analyzing mitigations and alternatives.
- 11:30 12:15 What were the internal challenges in your organization?
- 12:15 12:30 Is a RAMP necessary?
- 12:30 1:30 LUNCH

#### **SMAP Accountability Reporting Workshop**

- 1:30 2:30 Risk Spending Accountability Reports (Energy Division)
- 2:30 2:45 Break
- 2:45 3:30 Risk Mitigation Accountability Reports (SED RASA)



#### **Thank You!**

# For Additional Information: Arthur O'Donnell, Supervisor 415-703-1184 Steve Haine, Senior Utilities Engineer 415-703-5553 Amy Chamarty, Senior Regulatory Analyst 415-703-1691

