



To: Bay Area UASI Approval Authority

**From: Michael Germeraad, Resilience Planner, Association of Bay Area Governments (ABAG)
and Metropolitan Transportation Commission (MTC)**

Date: May 10, 2018

Re: Item 4: HayWired Scenario Rollout

Action or Discussion Items:

Discussion

Background:

The “HayWired” project is developing an earthquake scenario for the Bay Area. Since 2014, the project, led by the United States Geological Survey (USGS), has been modeling and studying impacts on the San Francisco Bay Area resulting from a magnitude 7 earthquake on the Hayward fault.

The study, born out of the USGS’ Science Application for Risk Reduction (SAFRR) program, provides the Bay Area with a data-rich and comprehensive resource to prepare for and mitigate risks ahead of the next quake. To date two of three report volumes have been published, with the final volume slated for an October 2018 release. Going forward, the science in HayWired can be leveraged to inform future operations plans, exercises, mitigation plans, and local policy decisions.

Discussion:

Michael Germeraad from the Association of Bay Area Governments and Metropolitan Transportation Commission will provide an update on the roll out of the HayWired scenario, discuss its findings, and provide an update of ongoing local, regional, and state policy discussions. The attached Appendix A is an accompanying PowerPoint presentation.