

Business Interruption in Downtown Napa

Team Members: RMS Team with Pooya Sarabandi and Petros Keshishian

A quick summary from downtown area:

- Most of damage in downtown is concentrated within a 3-4 blocks by 3-4 blocks with most of damage around the Main and First/Second Street.
- Most of damage is to URMs with one newer building sustaining major damage
- Retrofitted URMs generally performed well. There are a number of cases with façade being pilled off the building either due to lack of anchors or poor performance of anchors. Other URM damage is localized. No fully collapsed URM.
- Masonry infills bucked out in a number of cases. No/limited shear connectors to the beams or columns
- Majority of buildings in the downtown are yellow tagged with some red tagged.
- Most of damage is coming from contents damage to businesses and also BI with relatively smaller contribution from structural damage. A lot of business had damage to their contents (wine, fixtures, ceiling, etc. etc.) and they are cleaning those up almost immediately.
- Most of people expect 2-3 days for cleanup and about 1-2 weeks to get back to normal business (these are green and yellow tagged buildings mostly)
- Sprinkler damage to the DA building (Napa County District Attorney Building)
- Justice hall – damaged - red.
- City Library – damaged – red.
- Police and fire station – OK with minor nonstructural damage