## San Pablo Bay

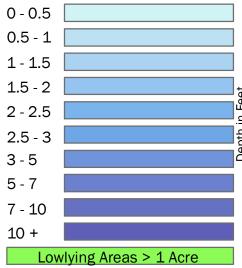
Disclaimer: The inundation maps and the associated analyses are intended as planning level tools to illustrate the potential for inundation and coastal flooding under a variety of future sea level rise and storm surge scenarios. The maps depict possible future inundation that could occur if nothing is done to adapt or prepare for sea level rise over the next century. The maps do not represent the exact location or depth of flooding. The maps relied on a 5-ft digital elevation model created from LiDAR data collected in 2010. Although care was taken to capture all relevant topographic features and coastal structures that may impact coastal inundation, it is possible that structures narrower than the 5-ft horizontal map scale may not be fully represented. The maps are based on model outputs and do not account for all of the complex and dynamic San Francisco Bay or the region that may occur in response to sea level rise. For more context about the maps and analyses, including a description of the data and methods used, please see the Sea Level Rise Inundation Mapping for HWY 37 Region Memorandum. January 2015.

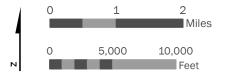
## HIGHWAY 37 Inundation Mapping

## 100-YR STORM SURGE + 36" SEA LEVEL RISE

60" SLR + 2-yr Storm Surge 54" SLR + 5-yr Storm Surge 48" SLR + 10-yr Storm Surge 48" SLR + 25-yr Storm Surge 42" SLR + 25-yr Storm Surge

42" SLR + 50-yr Storm Surge 36" SLR + 100-yr Storm Surge 24" SLR + 500-yr Storm Surge





**AECOM** 



Projection: NAD 1983 California III; North American Datum 1983 \_\_\_\_\_

