The Flood Emergency Evacuation Plan for the American River North Study Area is designed to guide residents during potential flooding events. The plan includes critical facilities such as police, sheriff, and CHP stations, as well as other essential services. The inundation time for evacuation routes is estimated to range from 1 foot after 2 hours from the time of levee failure within breach failure limits. The water has the potential of reaching 3 feet at the deepest point to 1 foot after 2 hours from the time of levee failure within breach failure limits.

The time contours in hours to approximate depth of one foot provide a visual representation of the flood inundation area. Recommended evacuation routes include major highways such as Highway 50, Highway 80, and other local roads that are not impassable after various time frames. Evacuation routes are outside the flood inundation area, ensuring a safe path for residents to reach higher ground.