

This image is a detailed template for a scientific map, specifically for flood-inundation maps of San Mateo County, California. The template is divided into several sections, each with specific instructions and examples.

Map Layout (Artboard) Area: The top section shows the map layout with various elements and their dimensions. Key features include the USGS logo, the title "U.S. Department of the Interior U.S. Geological Survey", and the map title "Scientific Investigations Map 2900". The map is oriented with North at the top, and the map area is defined by a dashed line. The map is titled "Flood-Inundation Maps for San Mateo County, California" and is prepared in cooperation with the U.S. Geological Survey.

Style Guide: The middle section provides a comprehensive style guide for the map. It includes instructions on how to format text, symbols, and map elements. Key elements include the map title, the map area, the map scale, and the map projection. The style guide also includes a list of symbols and their corresponding map features.

Map Elements: The bottom section shows the map elements, including the map title, the map area, the map scale, and the map projection. The map is titled "Flood-Inundation Maps for San Mateo County, California" and is prepared in cooperation with the U.S. Geological Survey.

References: The bottom right section lists references cited in the map, including the U.S. Geological Survey, the California Geological Survey, and the U.S. Geological Survey.