## 01.04.2012 San Francisco Board of Supervisors Visualizations

These visualizations are drafts highlighting various ways of equalizing the populations in San Francisco's supervisorial districts while meeting certain criteria as directed by the Redistricting Task Force. Each visualization equalizes the population of the districts to 1% or 5% respectively, as mandated by the charter, while respecting recognized neighborhood boundaries to the extent possible. The visualizations demonstrate various outcomes of configurations of the districts depending on which area of San Francisco is prioritized. Per Task Force direction, public testimony received so far was not included in the drawing of these visualizations unless noted below.

**Visualization 1** balances the population of the current supervisorial district lines. Per Task Force direction, the fewest number of individuals are moved from their current district to another potential district. All following visualizations are mapped with Visualization 1 as a starting point.

**Visualization 2** utilizes the first of two variations for drawing District 11 per testimony received by the Task Force at its November 30 meeting. Per Task Force direction, this submission is prioritized in Visualization 2.

**Visualization 3** is based on the second of two variations for drawing District 11 per testimony received by the Task Force at its November 30 meeting. Per Task Force direction, this submission is prioritized in Visualization 3.

**Visualization 4** depicts District 11 as a potential Voting Rights Act, Section 2 district for an Asian Majority/Minority seat.

**Visualization 5** attempts to unify the Mission and Bernal Heights in District 9. For population equality reasons, Bernal Heights is split in this visualization.

Visualization 6 unites Potrero Hill with the Bayview in District 10 per Task Force direction.

**Visualization 7** focuses on District 6. Per Task Force direction, the boundaries of District 6 reach no further north than Geary Street and no further west than Van Ness Avenue.

**Visualization 8** is drawn to include Alcatraz and Treasure Islands with District 3.

**Visualization 9** keeps the Portola intact and includes it in District 11.

**Visualization 10** unifies same sex households in District 8 per Task Force direction.