The Hayward Fault has a strike-slip motion when one land mass moves nearly horizontally in the opposite direction of the other on the surface. This movement can cause stress, which results in earthquakes. The Hayward Drive Offset is the largest offset in Central Park caused by a strike-slip fault movement on the Hayward Fault. The curb has a dramatic shift of greater than 3 inches caused by a strike-slip fault movement. There are many earthquake faults in the San Francisco Bay Area. A fault is a break in the Earth's crust caused by movement of rigid blocks.