## **Earthquake Walk** at Central Park *The Growing Knoll*





## Strike-Slip Fault Creating Small Hill

Central Park has a rolling topography of knolls and depressions. The knolls are caused when movement of strike-slip faults pushes the earth into a small hill. The pressure causes a movement upward called a positive flower structure.





The Self-Guided Earthquake Walk Tour will take you on a journey into earthquake territory. Visit the stations shown on the map below to see fractures, uplifts, and learn about the changing landscape of Central Park caused by tectonic plate movement.

 

 Compression Knoll

 Compression Knoll

 Echelon Fractures 0,00 Years of Movement

 Creeping Pavement

 Creeping Pavement

