

# ATTACHMENT J – EARTHQUAKE FAULT ZONE







California Department of Conservation
California Geological Survey

Fault Activity Map of California
California Geological Survey

Show search results for 910 S Mariposa

910 S Mariposa St, Burbank, CA, 91506, USA

Zoom to

County of Los Angeles, Bureau of Land Management



### Explanation

Location of rupture termination point. Open black triangle indicates uncertain or estimated location of rupture termination point.

Date bracketed by triangles indicates local fault break.

No triangle by date indicates an intermediate point along fault break.

Fault that exhibits fault creep (slippage). Hashmarks indicate linear extent of fault creep. Arrowhead (creep with leader) indicates representative locations where fault creep has been observed and recorded.

Square on fault indicates where fault creep slippage has occurred that has been triggered by an earthquake on some other fault. Date of causative earthquake indicated. Squares to right and left of date indicate terminal points between which triggered creep slippage has occurred (creep either continuous or intermittent between these end points).

Holocene fault displacement (during past 11,700 years) without historic record.

Late Quaternary fault displacement (during past 700,000 years).

Quaternary fault (age undifferentiated).

Pre-Quaternary fault (older than 1.6 million years) or fault without recognized Quaternary displacement.

**ADDITIONAL FAULT SYMBOLS**

Bar and ball on downthrown side (relative or apparent).

Arrows along fault indicate relative or apparent direction of lateral movement.

Arrow on fault indicates direction of dip.

Low angle fault (barbs on upper plate).

**OTHER SYMBOLS**

Numbers refer to annotations listed in the appendices of the accompanying report.

Structural discontinuity (offset) separating differing Neogene structural domains. May indicate discontinuities between basement rocks.

Brawley Seismic Zone, a linear zone of seismicity locally up to 10 km wide associated with the releasing step between the Imperial and San Andreas faults.

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