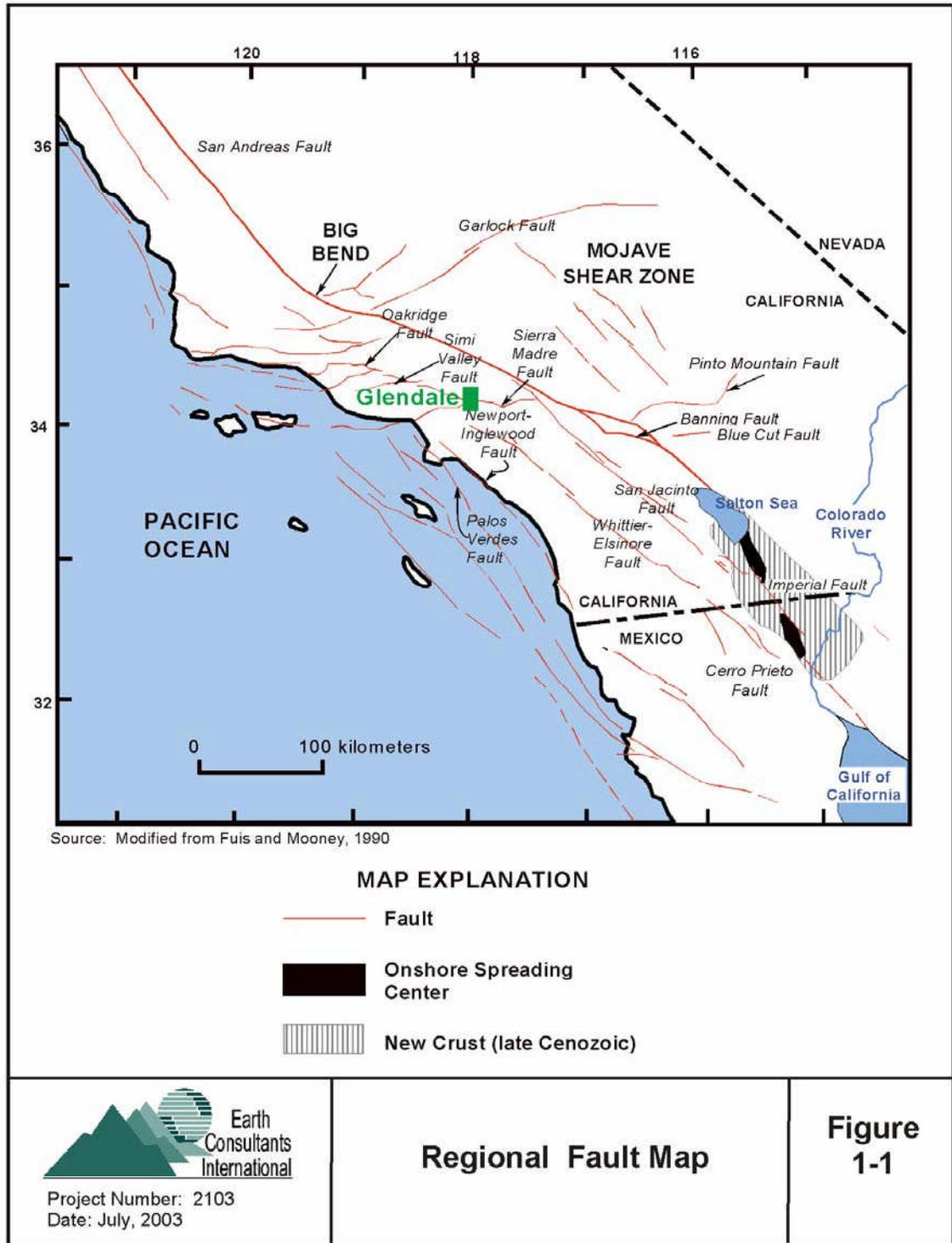


Appendix E General Plan Fault Maps

Appendix E GENERAL PLAN FAULT MAPS



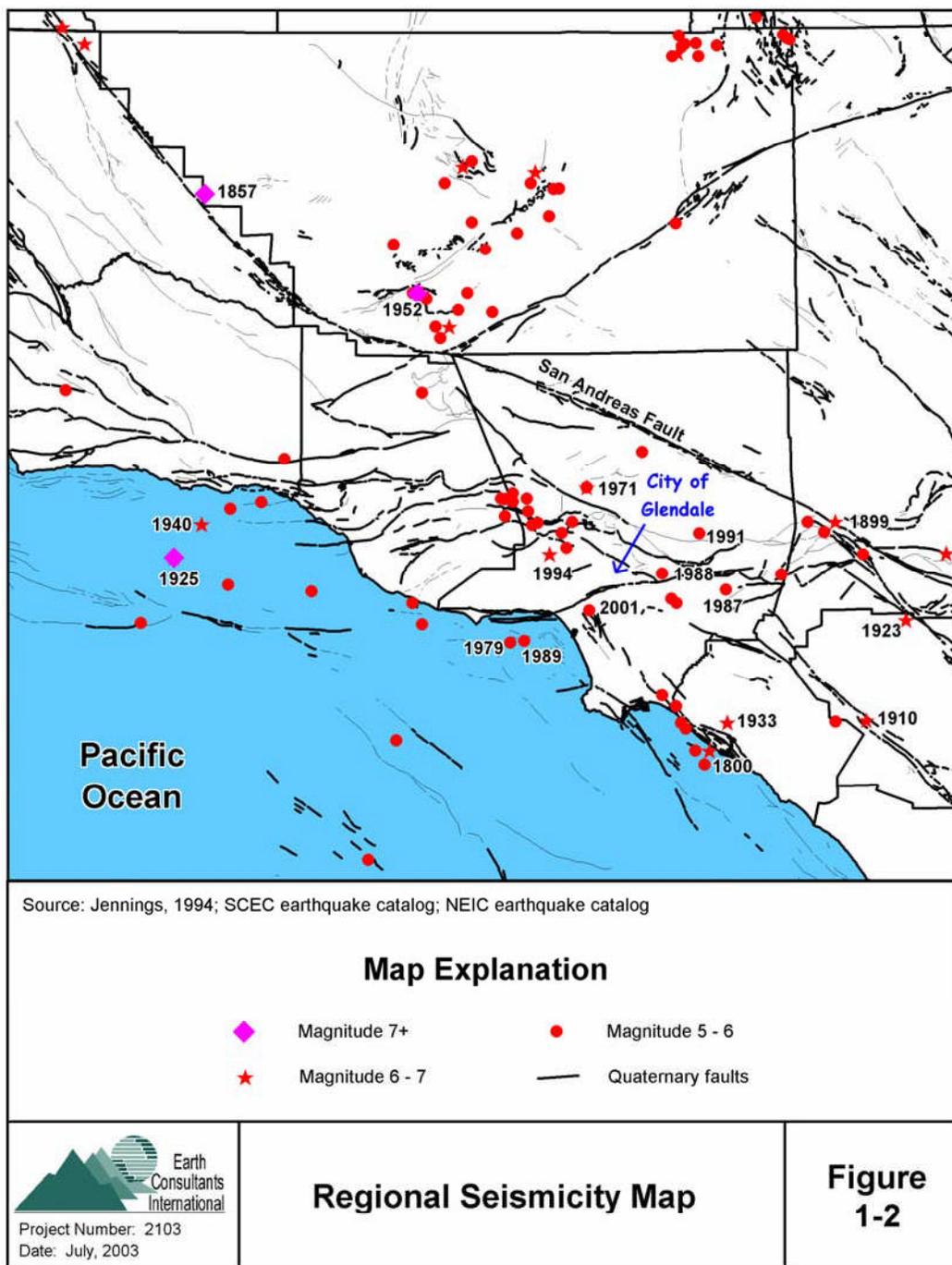
TECHNICAL BACKGROUND REPORT to the 2003 SAFETY ELEMENT
CITY of GLENDALE, CALIFORNIA

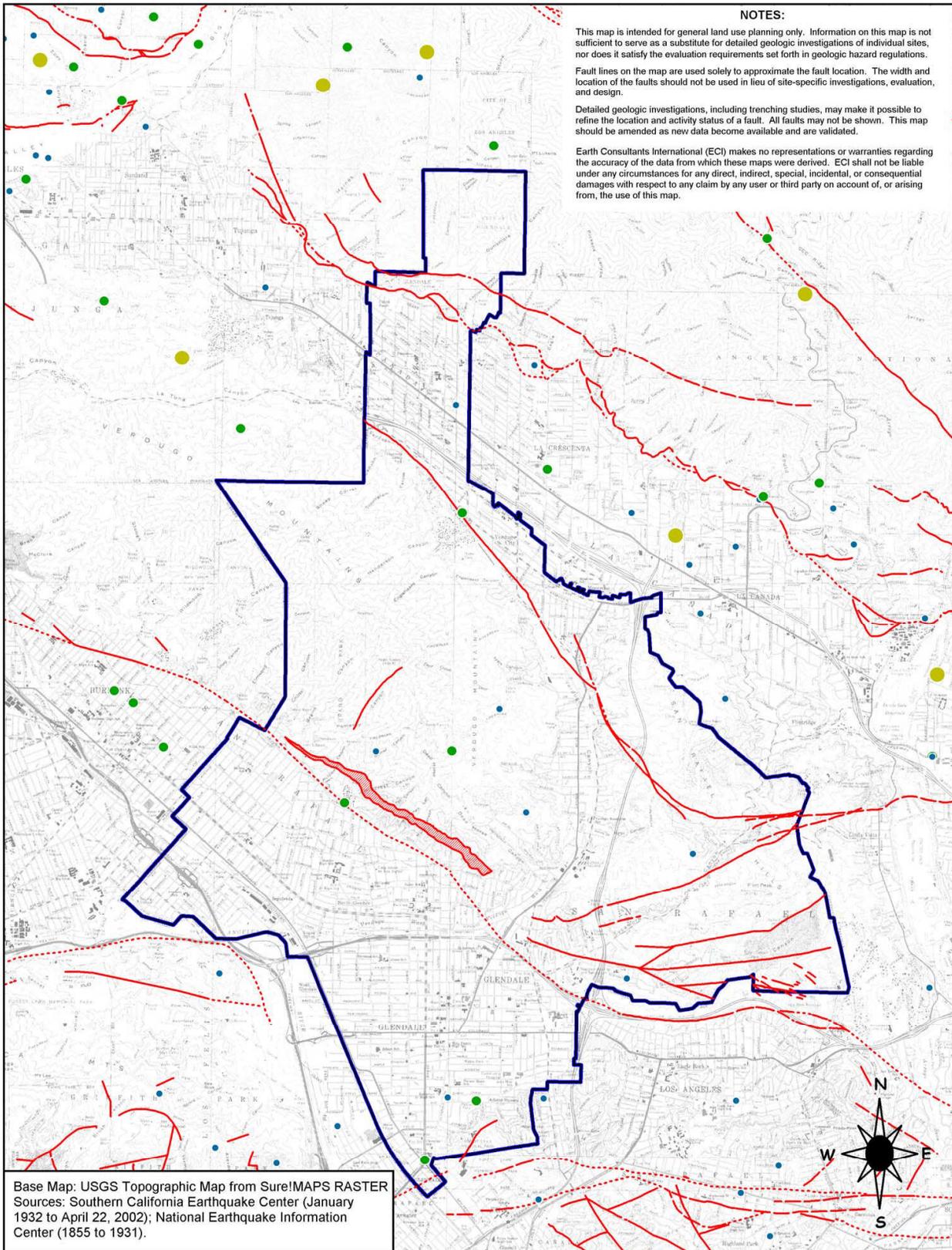


Regional Fault Map

Figure 1-1

TECHNICAL BACKGROUND REPORT to the 2003 SAFETY ELEMENT
CITY of GLENDALE, CALIFORNIA





NOTES:

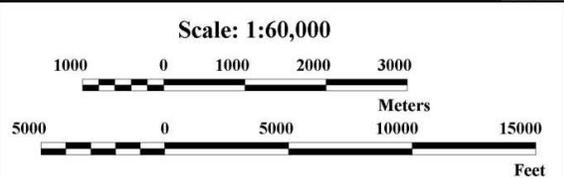
This map is intended for general land use planning only. Information on this map is not sufficient to serve as a substitute for detailed geologic investigations of individual sites, nor does it satisfy the evaluation requirements set forth in geologic hazard regulations.

Fault lines on the map are used solely to approximate the fault location. The width and location of the faults should not be used in lieu of site-specific investigations, evaluation, and design.

Detailed geologic investigations, including trenching studies, may make it possible to refine the location and activity status of a fault. All faults may not be shown. This map should be amended as new data become available and are validated.

Earth Consultants International (ECI) makes no representations or warranties regarding the accuracy of the data from which these maps were derived. ECI shall not be liable under any circumstances for any direct, indirect, special, incidental, or consequential damages with respect to any claim by any user or third party on account of, or arising from, the use of this map.

Base Map: USGS Topographic Map from Sure!MAPS RASTER
 Sources: Southern California Earthquake Center (January 1932 to April 22, 2002); National Earthquake Information Center (1855 to 1931).



Explanation

Earthquake Magnitude

- 3 to 4
- 2 to 3
- 1 to 2

Fault, solid where location known, dashed where approximate, dotted where inferred; hatched where defined as a zone. (for more information refer to Plate 1-2).

Glendale City Limit

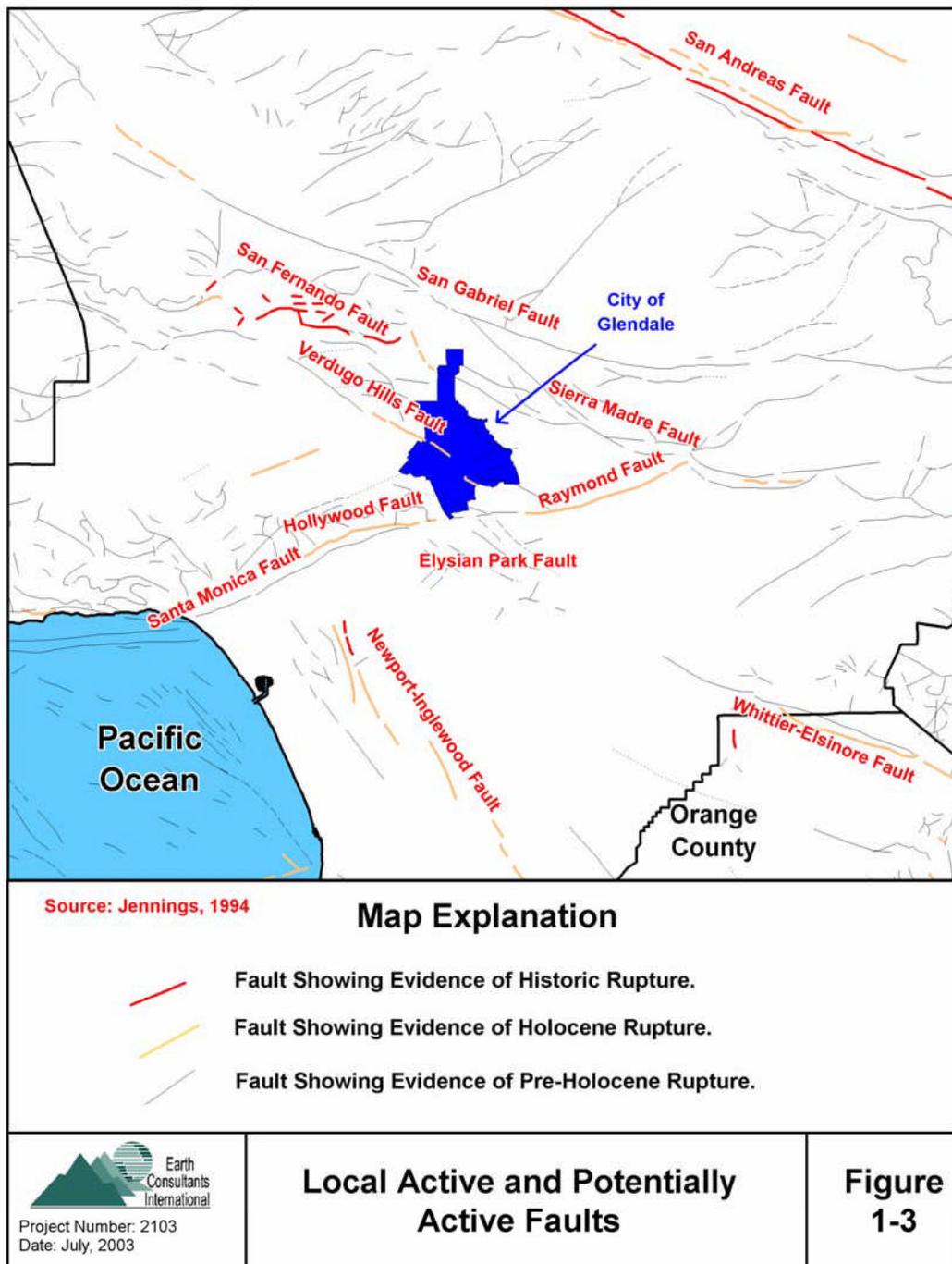


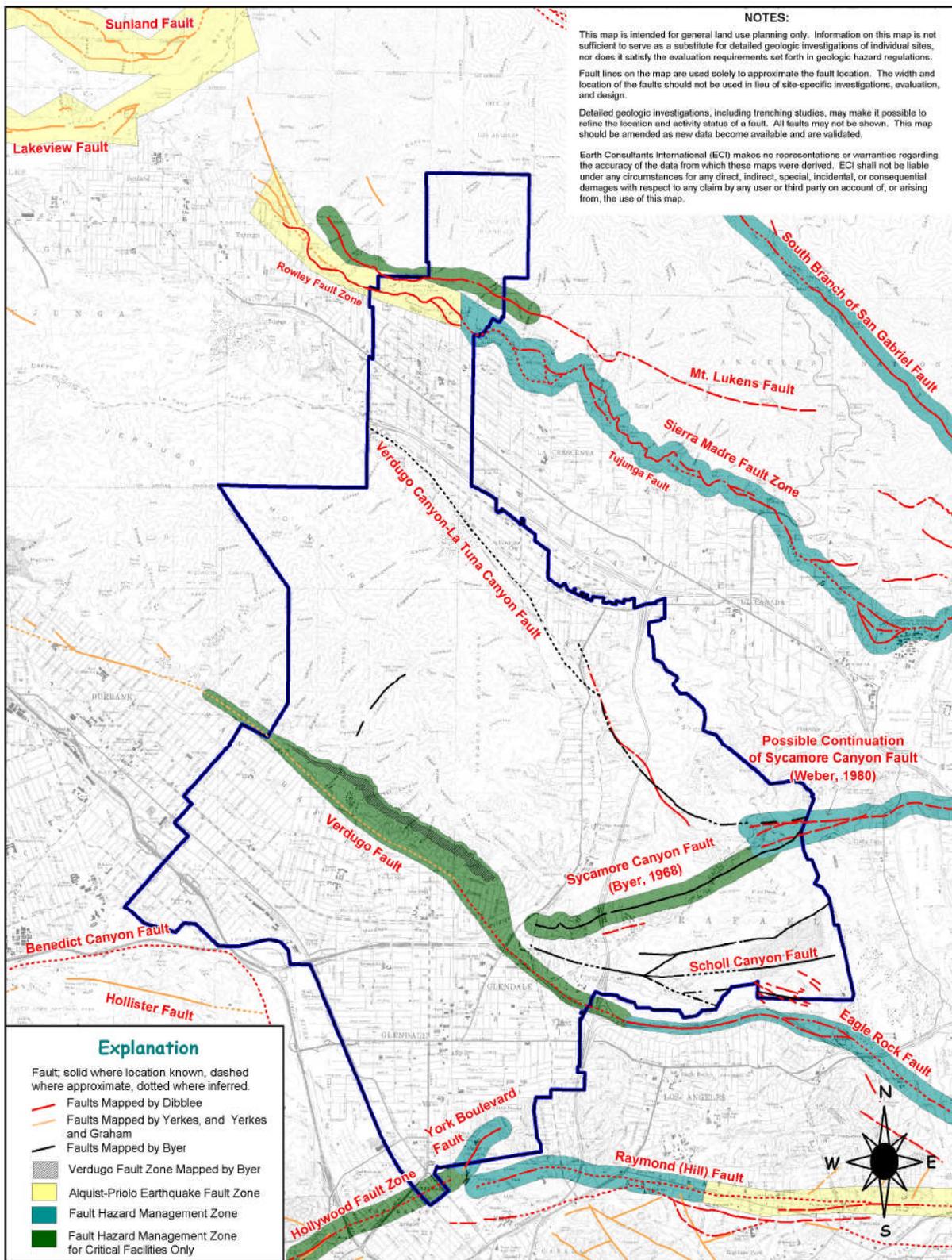
Project Number: 2103
 Date: July, 2003

**Historical Seismicity Map
 (1855-2002)
 Glendale, California**

**Plate
 1-1**

TECHNICAL BACKGROUND REPORT to the 2003 SAFETY ELEMENT
CITY of GLENDALE, CALIFORNIA





NOTES:

This map is intended for general land use planning only. Information on this map is not sufficient to serve as a substitute for detailed geologic investigations of individual sites, nor does it satisfy the evaluation requirements set forth in geologic hazard regulations.

Fault lines on the map are used solely to approximate the fault location. The width and location of the faults should not be used in lieu of site-specific investigations, evaluation, and design.

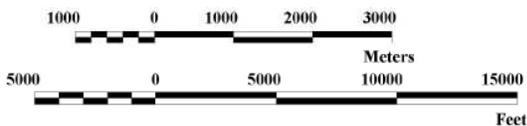
Detailed geologic investigations, including trenching studies, may make it possible to refine the location and activity status of a fault. All faults may not be shown. This map should be amended as new data become available and are validated.

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Explanation

- Fault; solid where location known, dashed where approximate, dotted where inferred.
- Faults Mapped by Dibblee
- - - Faults Mapped by Yerkes, and Yerkes and Graham
- ⋯ Faults Mapped by Byer
- ▨ Verdugo Fault Zone Mapped by Byer
- ▨ Alquist-Priolo Earthquake Fault Zone
- ▨ Fault Hazard Management Zone
- ▨ Fault Hazard Management Zone for Critical Facilities Only

Scale: 1:60,000



Glendale City Limit

Base Map: USGS Topographic Map from Sure!MAPS RASTER
 Sources: Weber, 1980; Dibblee, 1989a, 1989b, 1991a, 1991b, 2002; Rubin, 1992; Yerkes, 1997; Yerkes and Graham, 1997; Byer, 1968.



Earth Consultants International
 Project Number: 2103
 Date: October, 2003

Fault Map
Glendale, California

Plate
 1-2

