City of San Diego
SEISMIC SAFETY STUDY
Geologic Hazards and Faults

Date: 4/3/2008

City of San Diego
Development Services Department
GRID TILE: 41
GRID SCALE: 800

LEGEND
Geologic Hazard Categories

Fault Zones
- Active, Alquist-Priolo Earthquake Fault Zone
- Presumed Inactive
- Potentially Active, or Activity Unknown

Landslides
- Confirmed, known, or highly suspected
- Possible or conjectured

Slide-Prone Formations
- Friars: neutral or favorable geologic structure
- Friars: unfavorable geologic structure
- Ardath: neutral or favorable geologic structure
- Ardath: unfavorable geologic structure

Liquefaction
- High Potential -- shallow groundwater, major drainages, hydraulic fills
- Low Potential -- fluctuating groundwater, minor drainages

Coastal Bluffs
- Generally unstable
- Generally unstable
- Unfavorable
- Moderately stable
- Moderately stable
- Favorable
- Favorable

Other Terrain
- Level mesas -- underlain by terrace deposits and bedrock, minimal risk
- Other level areas, gently sloping to steep terrain, favorable geologic structure, low risk
- Level or sloping terrain, unfavorable geologic structure, low to moderate risk
- Steeply sloping terrain, unfavorable or fault controlled geologic structure, moderate risk
- Modified terrain (graded sites), minimal risk

Faults
- Inferred Fault
- Concealed Fault

Shear Zone

SanGIS Basemap Accuracy

Every reasonable effort has been made to assure the accuracy of this map. However, neither the SanGIS Land (Lot) basemap data for the City of San Diego tested 20.7' horizontal accuracy at the 95% confidence level. SanGIS assumes any liability arising from its use.

This map is provided without warranty of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

This data meets the ASPRS Standard for Class 1 Map Accuracy at a scale of 1:12,000 (1"=1,000'). Pursuant to sublicense agreement only. Any resale or relicensing of this information is prohibited, except in accordance with such sublicensing agreements.

Grid Scale: 800
Feet
Meters
0 400 800 1,600 2,400
0 120 240 480 720 960

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This assessment assumes utilization of the data on a citywide basis. Localized data may exceed or fail to meet this accuracy with errors in excess of 100' possible.

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