



# TELEGRAPH HILL, USA

Steinschlagschutz

# Telegraph Hill

## Steinschlagschutz

Projekt	Telegraph Hill
Ort	San Francisco
Land	USA
Installationsjahr	2015
Kunde	City of San Francisco
Planer	Cotton Shires & Associates
Ausführende Firma	GeoStabilization International

**Ausgangslage**

After a 2012 rockslide where boulders up to 10 feet in diameter rained down on parked cars, the City of San Francisco hired the Geotechnical Engineering firm Cotton, Shires & Associates, Inc. (CSA) to design rockfall mitigation. CSA worked with Geobruigg and designed a GBE-500A barrier and a GBE-500AR barrier for mitigating the hazard.

**Massnahme**

The contractor, GeoStabilization International, is currently performing rock/slope repair, rock excavation and hauling, and slope stabilization along the Telegraph Hill rock slope on the east side of the cliff at Lombard Street, below Coit Tower. The purpose is to improve the safety and stability of the hillside and reduce the potential for future rockslides. Crews will start by scraping and hauling off loose rocks and vegetation from the hillside, then will install dozens of sturdy rock anchors and install the GBE-500A and GBE-500AR systems. This is a unique project to protect the historic neighborhood and popular lookout.

**Geschützte Objekte**

Gebäude, Wohngebiet

**Energieaufnahmevermögen**

500 kj

**Systemhöhe**

N/A

**Für Fragen steht Ihnen unser Geobrugg Spezialist gerne zur Seite**

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**Roger Moor**

Country Manager Ost- und Zentralschweiz, Liechtenstein

Tel. +41 71 466 81 52

Mobil +41 78 783 46 81

Roger.Moor@geobrugg.com



**Geobrugg**

info@geobrugg.com | [www.geobrugg.com](http://www.geobrugg.com)

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