

ALCALDIA MAYOR  
BOGOTÁ D.C.  
Fondo de Prevención y  
ATENCIÓN DE EMERGENCIAS



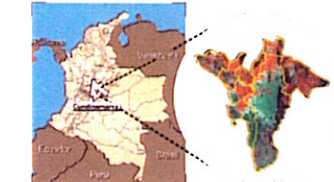
GOBERNACION DE CUNDINAMARCA



Japan International Cooperation Agency

LOCATION

REPUBLIC OF COLOMBIA



STUDY AREA

**Legend**

**Number of Damaged Points**

- 0 - 1
- 1 - 2
- 2 - 5
- 5 - 10
- 10 - 20

- Study Area
- Municipality Limit
- Locality Limit
- Urban Limit
- Microzone

**Map Projection Parameters**

BASE PROJECTION - GAUSS KRUGER (TRANSVERSE MERCATOR)  
EQUATORIAL RADIUS - 6,378,206.00  
POLAR RADIUS - 6,356,911.946  
FLATTENING - 0.003366700  
ECCENTRICITY - 0.08199189979  
HORIZONTAL DATUM - BOGOTÁ (CENTRAL ZONE)  
VERTICAL DATUM - MEAN SEA LEVEL, BUENAVENTURA  
FALSE EASTING - 1,000,000 m  
FALSE NORTHING - 1,000,000 m  
GEOGRAPHIC COORDINATE AT ORIGIN 4° 35'56.57" N  
74° 04'51.30" W

**3.16 DAMAGE OF LIFELINE (NATURAL GAS)  
LA CAJITA FAULT MODEL**

THE STUDY ON DISASTER PREVENTION  
IN THE BOGOTÁ METROPOLITAN AREA  
IN THE REPUBLIC OF COLOMBIA