



REPUBLIKA NG PILIPINAS  
PAMAHALAANG LUNGSOD NG MUNTINLUPA  
KALAKHANG MAYNILA

Sangguniang Panglungsod

RESOLUTION NO. 04-039

A RESOLUTION REQUESTING THE PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY (PHIVOLCS) TO CONDUCT ADDITIONAL STUDY AND MAPPING TO THE PRESENT CONDITION OF THE EXISTENCE OF FAULT/FISSURING AND GROUND SUBSIDENCE WITHIN THE AREA OF JURISDICTION OF THE CITY OF MUNTINLUPA.

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Sponsored by : Hon. Engr. Mamerto T. Sevilla, Jr.  
Co-Sponsored : Hon. Melchor R. Teves  
Hon. Francis Ian T. Bagatsing  
Hon. Mario E. Bulay, Jr.  
Hon. Atty. Raul R. Corro  
Hon. Bal Niefes  
Hon. Ma. Luisa Babaran-Echavez, M.D.  
Hon. Allen F. Ampaya  
Hon. Atty. Icasiano M. Dela Rea  
Hon. Lucio B. Constantino  
Hon. Joselito V. Arevalo  
Hon. Artemio A. Simundac  
Hon. Christian Glenn D. Lorica

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WHEREAS, Section 5, Article II of the Constitution of the Republic of the Philippines provides that "The xxx protection of life, xxx and property, and the promotion of the general welfare are essential for the enjoyment by all the people of the blessings of democracy";

WHEREAS, Section 458 (a) (1) (iv) of Republic Act 7160, otherwise known as the Local Government Code of 1991 empowers the Sangguniang Panlungsod to "adopt measures to protect the inhabitants of the city from the harmful effects of xxx natural disasters and calamities, xxx";

WHEREAS, in 1998, the Sangguniang Panlungsod of Muntinlupa passed Ordinance No. 98-010 establishing fault zones in the City of Muntinlupa and conducted a series of monitoring activities of the phenomenon;

WHEREAS, there are more or less seventeen (17) fault/fissures that have been mapped and recorded by the Philippine Institute of Volcanology and Seismology (PHIVOLCS) during the study conducted in the year 1998-1999;

WHEREAS, there are a growing number of fault/fissuring and vertical displacement in both residential and commercial structures within the City of Muntinlupa, posing dangers and hazards to both life and properties;

WHEREAS, reports conducted by the Metro Manila Earthquake Impact Reduction Study of 2002-2004 (MMEIRS Project) and the Muntinlupa City Disaster Coordinating Council (MCDCC) revealed that new developed fault/fissuring was observed in some areas of Muntinlupa City;



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**RESOLVE THEREFORE, AS IT IS HEREBY RESOLVED,** by the Sangguniang Panlungsod requesting the *PHIVOLCS* to conduct relevant study and mapping to the present condition of the existence of fault/fissuring and ground subsidence within the area of jurisdiction of the *City of Muntinlupa* and establish delineated mapping on the location of the existing and new developed faults and fissuring as well as the areas affected by ground subsidence, geological condition and areas prone to liquefaction.

**RESOLVED FUTHER,** that a copy of this Resolution be furnished to the Office of the *Philippine Institute of Volcanology and Seismology (PHIVOLCS)* for their appropriate action.

**APPROVED,** by the *Fourth (4<sup>th</sup>) Sangguniang Panlungsod of Muntinlupa* this *18<sup>th</sup>* day of *November 2004*, on its *19<sup>th</sup>* Regular Session.

CONCURRED:

  
**ATTY. RAUL R. CORRO**  
Councilor

  
**FRANCIS IAN T. BAGATSING**  
Councilor


**BAL NIEFES**  
Councilor


  
**LUCIO B. CONSTANTINO**  
Councilor

  
**MA. LUISA BABARAN-ECHAVEZ, M.D.**  
Councilor

  
**MAMERTO T. SEVILLA, JR.**  
Councilor

  
**MELCHOR R. TEVES**  
Councilor

  
**JOSELITO V. AREVALO**  
Councilor

  
**ALLEN F. AMPAYA**  
Councilor

  
**MARIO E. BULAY, JR.**  
Councilor


  
**ATTY. ICASIANO M. DELA REA**  
Councilor




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**CHRISTIAN GLENN D. LORICA**  
*Sectoral Representative  
President, Federation of  
Sangguniang Kabataan*

  
**ARTEMIO A. SIMUNDAC**  
*Sectoral Representative  
Association of  
Barangay Captains*

ABSENT:

  
**ALLAN REY A. CAMILON**  
*Councilor*


  
**RENE CARL S. CAYETANO**  
*Councilor*

**KEVIN B. DELGADO**  
*Councilor*

**ELMER S. ESPELETA**  
*Councilor*

**MARISSA COLE-RONGAVILLA**  
*Councilor*

I HEREBY CERTIFY, as to the correctness of the foregoing Resolution.

  
**CECILIA C. LAZARTE**  
*Secretary  
Sangguniang Panlungsod*

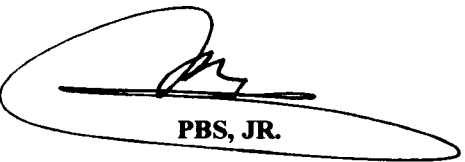
ATTESTED:

  
**ALDRIN L. SAN PEDRO**  
*City Vice Mayor*

APPROVED:

  
**ATTY. JAIME R. FRESNEDI**  
*City Mayor*

Date: \_\_\_\_\_

  
**PBS, JR.**