

# Texas Shacking With Many Eartquakes: Government To Use TexNet Seismic Monitoring Network

Piyali Roy Apr 02, 2017 04:00 AM EDT

Facebook LinkedIn Twitter Google+ Print Email



(Photo : SignsofThyComing / YouTube) Texas is facing many earthquakes since few years.

Texas with increasing number of earthquakes is becoming one of the vast problems arising in recent times. For the state of Texas, coping and preparing for the seismic activity is one of the top priority tasks now.

According to the [UT News](#), stats show that the number of earthquakes for the entire state has increased in recent times. Between the years 1980 and 2010, only one to two earthquakes were reported per year for the state, but between the years 2010 and 2015, the rate changed to approximately 15 small earthquakes per year.

## RELATED STORIES



**Death Valley National Park: Someone Stole Ancient Footprints Fossils**



**DNA Helps Scientists Predict Children's Reading Ability**

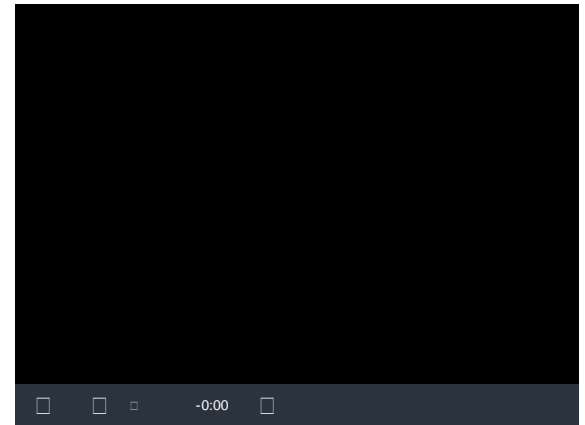


**Transgenic Plant Treating Malaria: AaMYB1 Gene In Artemisia Annua**

This is not the end, from the stats of Center for Integrated Seismicity Research (CISR), which is an earthquake research center, reported that in the year 2016, the number of earthquakes rises to 28 in a single year. This sounds alarming for the state of Texas.

[Phys.org](#) reported that the TexNet Seismic Monitoring Network is the new technology used by the governing body in helping for locating and determining the origins of the earthquakes that are happening in Texas. Earlier in June 2015, Texas Government had an authorization of \$4.47 million for TexNet.

"TexNet is an array of seismometers across Texas that helps us better locate and identify earthquakes, but also measure the levels of ground shaking from these events," Ellen



## LATEST STORIES

- 01:53 PM  
NASA Confirms Epsilon Eridani System Has A Remarkable Similarity To Our Solar System
- 01:50 PM  
Samsung Provides Keyboard Cover For Galaxy S8: A Physical Keyboard For Those Who Need It  
Samsung Provides Keyboard Cover For Galaxy S8: A Physical Keyboard For Those Who Need It
- 01:27 PM  
Palit To Introduce A Version Of GeForce GTX 1080 Ti Closely Matching Up Nvidia GTX Titan Xp  
Palit To Introduce A Version Of GeForce GTX 1080 Ti Closely Matching Up Nvidia GTX Titan Xp
- 01:19 PM  
Surface Laptop: How Does it Fare With the Competition  
Surface Laptop: How Does it Fare With the Competition
- 01:12 PM  
Galaxy C10: First Samsung Device to Feature Dual-Cameras  
Galaxy C10: First Samsung Device to Feature Dual-Cameras

Capital One | 360 Checking

Checking that fits your everyday life.

Bank fee-free with online & mobile checking that pays you back.

Get Started

MEMBER FDIC

## RECOMMENDED STORIES

- May 06, 2017  
Scientists Find Way To Produce Single-Layer Of Graphene From Ethylene With High-Temperature Process

### Bird Fossil Discovery: Scientists Found Second Specimen Of Eoconfuciusornis

### Brain Tumor Survivors: Body Fat Increases Risk Of Cardiovascular Diseases & ...

Rathje, a co-principal investigator at CISR said. In the upcoming times, there is a plan for TexNet to install minimum 22 new permanent stations that are located across the state. These stations will be called as "TexNet's seismic backbone." 36 more portable stations will also be set up in the recent earthquake areas, apart from those 22 new stations.

The sensors in these stations will stream data in real time and transfer it to the Bureau of Economic Geology. With the help of these data, researchers will be able to understand the reason of occurrence of earthquakes or where is the seismic activity occurring. The working of

TexNet will be considered as an example for the other states or even countries, which are facing a similar type of seismic problems.

Earthquake : 11 Earthquakes jolt North Texas in a 24 hour time span (Jan 08, 20



- 2. May 04, 2017 World's Biggest Volcanoes in Hawaii Create Attention As Scientists Discover The Key Reason Behind Their Formation
3. 04:27 AM Surface Phone Would Be The Pioneer Of New Era Of Smartphones; Microsoft CEO Claims
4. 06:34 PM Panos Panay Refuses To Acknowledge Microsoft Surface Pro 5
5. 04:56 AM This New Transparent Film May Revolutionize Productivity Of Electronics & Solar Cells

TRENDING TODAY

Sponsored by Revcontent



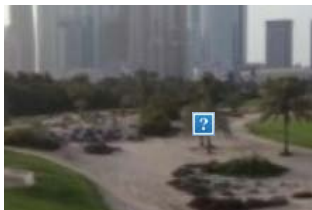
Shoppers Are Getting Unbelievable Deals with This Little-known Site



Michelle's IQ Vs Melania's IQ is Pretty Unnerving



Mechanics Are Furious About This New Device



Golfer's are Losing Their Minds Over This Course in Dubai [Watch Here]



Looking for a New Pair of Reading Glasses? Check Your Options with Yahoo!



Check Out These New 2017 Crossover SUV's

[Facebook](#)
[LinkedIn](#)
[Twitter](#)
[Google+](#)
[Print](#)
[Email](#)

More: [Texas](#) , [Earthquake](#) , [government](#) , [TexNet seismic monitoring network](#)

©2017 ScienceTimes.com All rights reserved. Do not reproduce without permission. The window to the world of science times.

### MORE STORIES

- 01:53 PM [NASA Confirms Epsilon Eridani System Has A Remarkable Similarity To Our Solar System](#)
- 01:50 PM [Samsung Provides Keyboard Cover For Galaxy S8: A Physical Keyboard For Those Who Need It](#)
- 01:27 PM [Palit To Introduce A Version Of GeForce GTX 1080 Ti Closely Matching Up Nvidia GTX Titan Xp](#)

0 Comments Sort by



[Facebook Comments Plugin](#)

**The Science Times** Stay Connected via [Facebook](#) [Twitter](#) [Google+](#) [RSS](#)

© Copyright 2017 The Science Times. All Rights Reserved.

[TECH & INNOVATION](#)
[DESIGN](#)
[NANOTECHNOLOGY](#)
[ENERGY](#)
[POLICY](#)
[SPACE](#)
[PHYSICS & MATH](#)
[CHEMISTRY](#)
[MEDICINE & HEALTH](#)
[ENVIRONMENT & CLIMATE](#)
[VIDEO](#)

[About Us](#) | [Terms & Conditions](#) | [Privacy Policy](#) | [Contact Us](#)

CLICKY ANALYTICS