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Dynamic soil properties are more pronounced at or near the soil surface and can be used to evaluate changes and departure

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from a benchmark or set of reference soil properties.

Conceptually, this allows DSPs to be correlated with map unit components used in traditional soil survey (see chapter 4 ).

## **SSM - Ch. 9. Assessing Dynamic Soil Properties and Soil ...**

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Problem 1.17 A heavy rigid platform of weight  $w$  is supported by four columns, hinged at the top and the bottom, and braced laterally in each side panel by two diagonal steel wires as shown in Fig ...

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Dynamic soil properties  
(DSPs) are soil  
properties that change  
with natural and

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anthropogenic disturbances and stressors including agricultural and wildland management. DSPs are indicators of soil function and soil change over the human time scale (decades to centuries). Soil function describes what soil does, including ecosystem and ...

**Dynamic Soil  
Properties (DSPs) |**

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Dynamic interaction problems (soil-structure interaction, fluid-structure interaction and tsunamis if only related to its geotechnical and structural systems). Seismic analysis and design of steel and reinforced concrete structures, retaining walls, dams, slopes.

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model, thus permitting  
analysis of soil-  
structure interaction  
brought about by  
ground shaking. The  
dynamic feature can  
also be coupled to the  
groundwater flow

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model. This allows, for example, analyses involving time-dependent pore pressure change associated with liquefaction. (See Section 1.4.4.)

## **1 DYNAMIC ANALYSIS - Missouri S&T**

The general solution is  
 $u = A \sin \omega t + B \cos \omega t + C e^{-\lambda z}$   
 $\lambda = \sqrt{\frac{\omega^2 m}{k}}$   
 $\omega = \sqrt{\frac{k}{m}}$   
 $\lambda = \sqrt{\frac{\omega^2 m}{k}} = \frac{\omega}{v_s}$   
(a)  $u = A \sin \omega t + B \cos \omega t + C e^{-\lambda z}$   
(b)  $\omega = \sqrt{\frac{k}{m}}$   
(c) The initial conditions are

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$u(0) = 0$   
 $2g \frac{1}{2} t^2 + \dots = (d)$  The  
initial velocity in Eq. (d)  
was determined by  
conservation of  
momentum during  
impact:  $m_1 u_1 + m_2 u_2 = (m_1 + m_2) u$   
 $u = \frac{m_1 u_1}{m_1 + m_2}$  where  
 $u_1^2 = 2g h$  Impose  
initial conditions to  
determine A and B:  $u_A = \dots$   
 $m k \dots = -2g$  (e)  
 $u_B = \dots$

## CHAPTER 2

He has been  
responsible for the



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development and teaching of courses in structural engineering, structural dynamics, and earthquake engineering. His research activities have included studies of structural dynamics, various problems in earthquake analysis and design of buildings, dynamic soil-structure interaction, dynamic fluid-structure ...

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