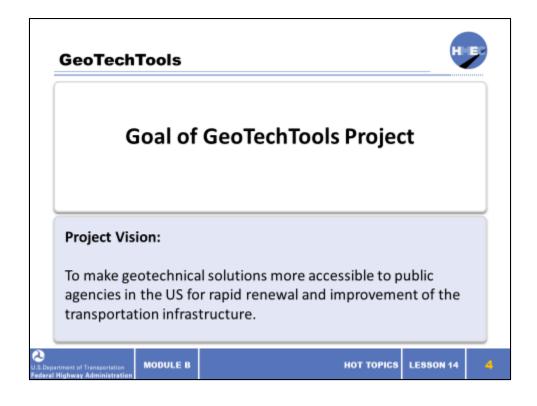


## By the end of this lesson, you will be able to: • Discuss current issues, emerging technologies, and trends that affect geotechnical engineering This lesson will take approximately 30 minutes to complete.

н	ot Topic	cs			н	E			
1.	GeoTech	Tools							
2.	2. Intelligent compaction								
3. Water injection for expansive clays									
	of Transportation ay Administration	MODULE B		HOT TOPICS	LESSON 14	5			

		 ,			




Ob	jectives of the GeoTechTools Web Site						
0	bjectives Goals of the GeoTechTools Web Site:						
1.	Identify potential technologies for the four applications  → more than 50 technologies						
2.	Provide current, up-to-date information  → Eight products/tools for each technology						
3.	Provide guidance to develop a 'short list' of applicable technologies						
4.	Provide guidance for project-specific screening						
5.	. Provide an interactive, programmed system						
epartment o	Transportation MODULE B HOT TOPICS LESSON 14 5						



www.GeoTechToo	ols.org		

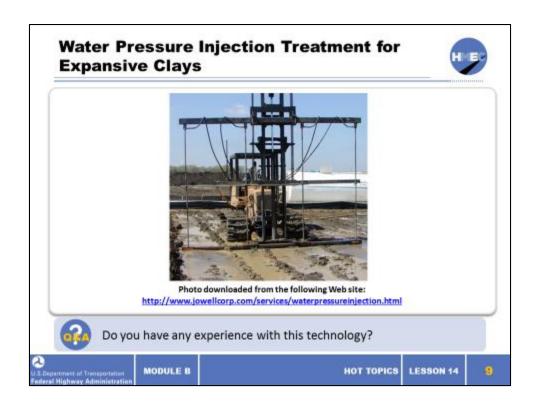


## \*\*Resources for Intelligent Compaction\*\* \* www.GeoTechTools.org\*\* \* www.fhwa.dot.gov/pavement/ic/\* \* http://www.fhwa.dot.gov/hfl/innovations/intelligentcompaction.cfm\* For more information on IC, visit each Web site listed above.

HOT TOPICS LESSON 14

## www.fhwa.dot.gov/pavement/ic/ http://www.fhwa.dot.gov/hfl/innovations/intelligentcompaction.cfm

MODULE B




Emerging technologies  Let's discuss current issues or emerging technologies that you have	ssues
Let's discuss current issues or emerging technologies that you have	g technologies
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
Let's discuss current issues or emerging technologies that you have	
been involved with.	

	You are nov	v able to:							
	Discuss current issues, emerging technologies, and tren- affect geotechnical engineering								
U.S.D	epartment of Transportation	MODULE B	нот торіся	LESSON 14					