1	State of Arkansas	A Bill	Call Item 14
2	90th General Assembly		HOUGE DILL 1017
3	Third Extraordinary Session, 201	6	HOUSE BILL 1014
4	Dru Damasantativa M. Hadaaa		
5	By: Representative M. Hodges		
6	By: Senator Burnett		
7 8		For An Act To Be Entitled	
9	AN ACT TO AMEND THE LAW CONCERNING EARTHQUAKE		
9 10	RESISTANT DESIGN REQUIREMENTS FOR BUILDINGS AND OTHER		
	STRUCTURES; TO DECLARE AN EMERGENCY; AND FOR OTHER		
11 12	PURPOSES.		
12	rukroses.		
14			
15		Subtitle	
16	TO AMEN	D THE LAW CONCERNING EARTHQUAKE	
17		NT DESIGN REQUIREMENTS FOR	
18		GS AND OTHER STRUCTURES AND TO	
19		AN EMERGENCY.	
20			
21			
22	BE IT ENACTED BY THE GEN	ERAL ASSEMBLY OF THE STATE OF ARKAN	ISAS:
23			
24	SECTION 1. Arkansa	as Code § 12-80-104(a)(2), concerni	ng design
25	requirements, is amended	to read as follows:	
26	(2) <u>(A)</u> Desig	gn loads and seismic design require	ments shall be, as
27	a minimum, those listed	in the Chapter of Structure Loads a	nd referenced
28	chapters from the Arkansa	as Fire Prevention Code.	
29	<u>(B)</u> B1	uildings or other structures classi	fied as Category I
30	or Category II occupancio	es as described in Table 1604.5, Ar	<u>kansas Fire</u>
31	Prevention Code, Volume	II, 2012 Edition, or in American So	ciety of Civil
32	Engineers (ASCE) Standard	d 7-10, Table 1.5-1, that are const	ructed for
33	manufacturing or industr	ial occupancy or for public works m	ay be designed
34	using the mapped ground m	motion response accelerations for a	ten percent
35	probability of exceeding	the design seismic event in a fift	y-year period
36	based on United States Go	eological Survey data, instead of t	he mapped ground



1	motion response accelerations for a two percent or other probability of		
2	exceeding the design seismic event in a fifty-year period as set out in the		
3	Arkansas Fire Prevention Code, 2012 Edition, or subsequent editions of the		
4	Arkansas Fire Prevention Code if the alternate design standard has been		
5	properly adopted by ordinance in the locality in which the building or other		
6	structure is to be constructed.		
7			
8	SECTION 2. EMERGENCY CLAUSE. It is found and determined by the		
9	General Assembly of the State of Arkansas that seismic design requirements		
10	found in the Arkansas Fire Prevention Code are overly restrictive based on		
11	current scientific data; that the nature of these restrictions require		
12	businesses to expend significant resources; and that this act is immediately		
13	necessary to correct this restriction, to ease the burden on businesses		
14	considering construction in Arkansas, and to promote local economic		
15	development efforts. Therefore, an emergency is declared to exist, and this		
16	act being immediately necessary for the preservation of the public peace,		
17	health, and safety shall become effective on:		
18	(1) The date of its approval by the Governor;		
19	(2) If the bill is neither approved nor vetoed by the Governor,		
20	the expiration of the period of time during which the Governor may veto the		
21	bill; or		
22	(3) If the bill is vetoed by the Governor and the veto is		
23	overridden, the date the last house overrides the veto.		
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