1. ABOUT THIS SURVEY

This survey is intended to serve both as a guide to evaluate your own ShakeOut activities, and to help us assess and improve upon the overall ShakeOut drill.

The survey is voluntary and completely confidential; your answers will not be linked to your name or email address in any published documents. The IP address for the computer you use will be collected with your answers, but this information will be deleted later to protect your privacy.

This survey will be closed on June 30th. Please complete it before that date. You may quit the survey at any time by clicking "Exit this Survey." You can stop and return later on the same computer to change or complete your entries, up until June 30th.

The survey should take about 10 minutes for individuals, and 15-20 minutes if answering the school or other organization questions. You must be at least 18 years old to participate.

This survey is being conducted by the <u>California State University at Fullerton</u>, <u>RiskRED</u>, the <u>Southern California Earthquake Center (SCEC)</u>, and <u>Western Washington University</u>. Findings from this survey will be posted on the ShakeOut website at <u>www.shakeout.org/centralus/evaluation</u>.

If you have any questions or comments about this survey, please send a note to info@shakeout.org.

Thank you!

* 1. Participation in the survey is voluntary. No identifying information about you or any school or organization you may represent will be included in any published reports.

Yes, I would like to proceed to the survey

Your answer to the next question will determine which part of the survey we will ask you about.

* 2. Please indicate on whose behalf you are completing this survey.

jn	A K-12 School District, a county Office of Education, or a group of private schools
jn	A school (K-12)
jm	A homeschool
jm	A college or university
jn	An organization (business, government agency, community group, religious group, etc.)
jn	Myself (and my household)

3. SCHOOL DISTRICT - DESCRIPTION

* 4. T	his report is or	n behalf of:			
j m	A public school district				
Jm	A county office of educ	cation			
jn	A group of private scho	ools			
* 5. A	approximate to	tal numbers fo	r our schools:		
# Sch		[
	-K Students				
# Prin	nary/Elementary Studer	nts			
# Mid	dle/Junior High Student	ts			
# Higl	h School Students				
# Tea	chers				
# All o	other staff	[
jn 7. A		_	jn 51-75% Idents in our scho mother tongue).	jn 76-100% Dol district who are	jn ^{N/A} e English Language
Jm	0-25%	jn 26-50%	j₁∩ 51-75%	j 76-100%	j∩ N/A
	he location of		: district to be mos	tly:	
j n	Urban				
Jm	Suburban				
Jm	Rural				

4. SCHOOL DISTRICTS - PREPAREDNESS

The next few questions are about things that may have happened before the most recent ShakeOut drill.

* 10. Our schools are instructed to do the following types of drills:

	Never or almost never	1 X every couple of years	1 X year	2-3 X year	4 X year or more	Don't Know
Fire drill	j n	j to	ja	j so	j n	j m
Drop, Cover, and Hold On drill in classroom	J m	j m	j n	J m	j m	j m
Simulation drill including response (ie. Incident Command/Incident Management)	ja	jn	jta	jn	ja	j to
Lock-down or shelter-in-place drill	j n	jn	jn	Jm	jn	j m
Family reunification	j sa	j so	ja	Jα	j so	j a

* 11. In our schools:

	All or Most	Some	None	Don't Know
Site maps and neighborhood maps have hazards, resources, assembly areas and evacuation routes	ja	ja	jτο	j to
Staff and students are encouraged to prepare for disasters at home and provided support material for doing so	j n	j m	jn	j m
Students receive instruction in family earthquake preparedness	jn	jn	j n	j m
Students receive instruction in structural /non-structural earthquake safety	jn	jn	jn	jn
Special needs of staff or students with disabilities have been identified and planned for	ja	jm	jm	jm
Individual staff who may need to be released have identified themselves in advance	j n	j m	jn	jn
Schools know whether they are expected to provide emergency shelter in association with our local Red Cross Chapter or local government	ja	ja	jτο	j ta
There are plans for an alternate school site for school continuity following a disaster	jn	j m	j m	jn
There are plans for alternate schedules and methods as needed for continuing instruction during a period of school closure due to disaster	jα	jn	jm	j ta
There is off-site secure back-up of educational records and emergency contact and release information in an alternate location, should these	j'n	j'n	j'n	j n
be destroyed in a disaster We have insurance coverage for school disaster risk	l-a	ha	ł.o.	ka
We have insurance coverage for school disaster risk	ja	j so	jm	jm

	All or Most	Some	None	Do Not Know
Sending a letter home to parents	j to	j n	ja	j m
Discussing this in PTA/PTSA meetings	j n	j m	j m	j m
Requiring all parents to update their list for emergency release at least annually	ja	jm	jα	ja
Practicing our family reunification procedures with parent volunteers during annual drills	jn	jn	j'n	jn
Practicing our family reunification procedures with all students and families	ja	ja	jα	ja

Comm	ients:			

* 13. Our school district, group of schools, or county office has a Disaster Management or Emergency Preparedness Plan:

m	Yes	in	No
J		J · ·	

* 14. Our school district, group of schools, or county office has a Disaster Management or Emergency Preparedness Committee:

m	Yes	jn.	١	10
Jii		J : 1		

* 15. Our school district, group of schools, or county offices has a designated coordinator for Disaster and Emergency Management

jn Yes	jn	No
If YES, what percentage of their time is devoted to these functions?		

* 16. In our schools:

	All or Most	Some	None	Don't Know
School buildings meet all current standards for earthquake safety	j sa	j to	јm	j sa
Tall or heavy furnishings that could fall or slide during earthquake shaking, and kill or injure people, are properly secured to wall studs	j n	j m	j m	j m
Supplies, lighting fixtures, roof elements, railings and parapets, heating and cooling devices, kitchen equipment, storage tanks and other items that could kill or injure people, or disrupt educational continuity, are secured	j n	j n	ja	j n
Hazardous materials are limited, isolated, eliminated and secured	j m	j n	Jn	J m
Exit routes are marked, are kept clear and unlocked	ja	j to	<u>j</u> m	j to
Smoke detectors, fire alarms, automatic sprinkler systems, fire hoses, and fire extinguishers are in place and maintained regularly	j m	jm	jm	Jm
Emergency lighting is in place for areas where it may be needed	j n	jn	ja	ja

Other	(please specify)

* 17. In our schools:

	All or Most	Some	None	Do Not Know	N/A	
Portable classrooms are securely fastened to the ground on their	jo.	ło	m	to	ko	
foundations	J.51	Jai	Jai) 21	Jai	
Schools near the coast have plans for evacuation to a safer location	h	i to	m	m	m	
due to tsunami hazard	J:	J:1	Jii	J:	Jii	
Schools near a hazardous materials site have plans for evacuation to a	to.	to	m	to	ko	
safer location	Jai	Jei	Jei	7.11	Jan	

* 18. In our schools:

	All or Most	Some	None	Don't Know
Teachers and staff are instructed that they are expected to stay at school as disaster service workers in case of an emergency	j n	j n	j m	j n
Teachers and staff are expected to report to work in case an earthquake	m	m	in	m
occurs at any hours when children may be at school or between home and school	j	J	J	J
Teachers and staff are instructed in how to use a fire extinguisher	ja	ja	j m	j o
Emergency Go-Bags must be available in each classroom	jn	Jn	j m	j m
Other (please specify)				

* 19. We consider the following elements to be important aspects fo "Drop, Cover, Hold On" and evacuation drills in our schools:

	VERY IMPORTANT	SOMEWHAT IMPORTANT	NOT IMPORTANT
When the drill begins students adopt the "Drop, Cover, Hold On" position and stay there "during the shaking"	j n	j'n	j n
When the drill begins teachers adopt the "Drop, Cover, Hold On" position and stay there "during the shaking"	j n	jn	j n
Following the "shaking" teachers and staff check to see if anyone is injured (and offer transport or treatment as appropriate)	j n	j m	j n
Following the "shaking" teachers/staff lead students out of the building in a quiet and orderly evacuation, using 2-class buddy-system where possible	j n	jn	j n
Students, faculty and staff assemble in safe area outside following the "shaking"	j ta	j m	ja
Staff complete a status report form on injured/missing for each room	j m	j m	j m
Other (please specify)			
	5		

\star 20. I would like to report now on:

Participation of our schools in the ShakeOut drill

 $j_{\mbox{\scriptsize Ω}}$ Participation of our District Office or Headquarters in the ShakeOut Drill

5. SCHOOL DISTRICTS - SHAKEOUT THIS YEAR

The following questions are about this year's ShakeOut drill.

* 21. The proportion of our schools participating in each type of drill this year is approximately:

	All or most	Some	None	Don't Know
Classroom Drop, Cover, and Hold On	ja	j m	j m	j m
Building Evacuation	j n	j m	j m	j m
Response simulation exercise (ICS/NIMS)	jα	j a	j m	j m
Parent release drill	j n	j m	j m	j m
District Emergency Operations Center mobilization	jα	j n	j m	j m
Tabletop exercise for decision-makers	j n	j m	j m	j m
Other (please describe)				

\star 22. The following people were involved in drills in our schools:

	All or Most	Some	None	Do Not Know
District office staff	j a	j to	j to	j ta
County office of education staff	j n	J m	j n	jn
School board members	j a	j to	j to	j ta
Administrative staff	j m	j n	jn	j m
Teachers	j a	j to	j to	j ta
Transportation staff	j n	J m	j n	jn
Maintenance staff	j n	<u>J</u> ro	jto	jn
Catering staff	j n	J m	j n	jn
Other classified staff	j to	ţn	j to	jm
Parents	j m	J m	jn	jm
Other community members	j to	ţn	j to	jm
Students	j m	J m	jn	jm
Students with disabilities	j to	j to	jto	jn
Other (please specify)				

* 23. The following organizations were involved in drills in our schools in some way:

	All or Most	Some	None	Do Not Know
Police Dept	j sn	j n	j sn	ja
Fire Dept	j m	jn	jn	j m
Red Cross	j sa	jn	ja	j ta
CERT Teams	j m	jn	jm	j m
Parent Teacher / Student Associations (PTA/PTSA)	j ʻo	jm	jn	ja
City Emergency Operations Center	j m	j'n	jn	j m
County Emergency Operations Center	j sn	<u>j</u> m	jsn	ja
School Board	j m	jn	jm	j m
Other (please specify)				

* 24. Some or all of our schools used the following ShakeOut resources for their drills:

	All or Most	Some	None	Do Not Know
Drill broadcast or sound effects	j m	jn	jtα	j a
Documents from the ShakeOut website	j n	j n	jm	j n
ShakeOut Posters or Flyers	ja	jn	j'n	j to
Other (please specify)				

* 25. Our schools did and will evaluate this drill through:

	All or Most	Some	None	Do Not Know
Informally	j m	ţn	jm	j m
Using self-evaluation forms	j m	j m	j m	j m
In a staff meeting	j tn	j n	ja	j n
In classrooms with students	j n	J n	jn	j m
By including outside observers	j m	ţn	jm	j m
In a written report	j m	j n	j m	j m
In reports reviewed at district level	j tn	j n	ja	j n
Other (please specify)				

* 26. An Incident Command Systems (ICS) or National Incident Management Systems (NIMS) type of simulation drill (mobilizing an incident command center, accounting for all students, simulating response functions like light search and rescue, first aid, student release) was done by MOST schools in our district:					
j n '	Yes		j∙∩ No		

6. SCHOOL DISTRICTS - INCIDENT COMMAND SYSTEMS / SEMS DRILL

These questions apply if most schools in your district or group did an Incident Command Systems / National Incident Management Systems drill.

* 27. Our estimate of our schools' performance of these ICS/NIMS functions.

	EXCEEDS EXPECTATIONS	MEETS EXPECTATIONS	DOES NOT MEET EXPECTATIONS	Varies by School	Insufficient Information
Incident command	j to	ja	ja	ja	j m
Planning & intelligence (in general)	j m	j m	j m	j m	j m
Operations (in general)	j to	ja	ja	ja	j a
_ogistics (in general)	j m	j m	j m	j m	j n
Communications (in general)	j to	ja	ja	ja	j a
Public information	j n	jn	jn	j m	j n
Emergency supplies distribution	ja	j o	j o	ja	j ta
First Aid station	j m	jn	jn	j m	j n
Simple/light search and rescue	ja	j o	j o	ja	ja
Assembly area	j m	j m	jn	j m	j n
Request and reunion gate(s)	ja	j o	j o	ja	ja
Rapid safety assessment	j m	jn	jn	j m	j n
Fire suppression	j to	ja	ja	ja	j ta
Jtilities control	j m	jn	jn	j m	j n
Site security	ja	j o	j o	ja	j to
Shelter	j m	jn	jn	j m	j m
Sanitation	ja	j o	j o	ja	j ta
Nutrition	j m	j m	j m	j m	j n
Were there problems with any of these fu	inctions? (If so, please	e describe)			

* 28. l	am able to re	port on our he	eadquarter office's	s participati	on in this y	ear's Shak	eOut:
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jn	Yes
jn	No

17. ORGANIZATION - PREPAREDNESS

The next questions are about things that may have happened <u>before</u> the most recent ShakeOut drill.

* 87. Including the ShakeOut, how often does your organization participate in the following types of drills?

	Never or almost	Never or almost 1 X Every couple		or almost 1 X Every couple		2-3 X Year	4X Year or more
	never	of years	I A Teal	2-3 X 1 eai	4A Teal of Illore		
Fire drill	j o	j n	ja	j m	j ta		
Drop, Cover, and Hold On drill	j n	j m	jn	jn	j m		
Simulation drill including response (ie. ICS/NIMS)	j α	jn	ja	j n	j tn		
Lock-down or shelter-in-place drill	j n	jn	j n	jn	jn		
Other (please specify)							

* 88. Does your organization:

	YES	NO	DON'T KNOW	NOT APPLICABLE
Have site and neighborhood maps?	j'n	j to	ja	j n
Identify evacuation routes and locations?	j'n	j m	j tn	j m
Encourage staff to prepare for disasters at home?	ja	jm	ja	J so
Provide for staff training in earthquake preparedness?	jm	jn	j n	j m
Identify and plan for staff with special needs?	ja	ja	j a	j a
Allow individual staff who may need to be released identify themselves in advance?	jm	jn	j n	J m
Have plans for evacuation to a safer location (if located near the coast or a hazardous materials site)?	j to	jn	j n	j o
Respond to disasters in the community as part of its mission?	j'n	j m	j n	j m
Have plans for an alternate work site for business continuity?	j'n	j m	j to	j so
Have plans for alternate schedules/methods for business continuity?	j m	j m	j n	j m
Have off-site secure back-up of organizational records, emergency contact, and release information?	jn	jn	ja	j o
Have insurance coverage for disaster risk?	j m	j m	jn.	jn.

*	89.	Does v	vour or	ganization	have an I	Emergency	or Disaster	Preparedness	Plan?
	.	D 000	, oa. o.;	gaineanon	maro am		or Broadtor	opai oaiiooo	···

jn	Yes	j m	No

* 90. Does your organization have a Disaster/Emergency Management Committee?

jn	Yes	j m	No

*	91. Does your organization have a designated coordinator for Disaster and Emergency
	Management?

j₁∩ Yes	jn	No
If YES, what percentage of their time is devoted to disaster/emergency	mana	gement?

\star 92. In your organization:

	All or Most	Some	None	Don't Know
Emergency lighting is in place for areas where it may be needed	ja	jn	jm	j n
Exit routes are marked, and kept clear and unlocked	jn	j n	jn	j m
Tall or heavy furnishings and equipment are secured to wall studs	j n	j to	j n	j m
Hazardous materials are limited, isolated, eliminated, and secured	jn	j n	J∩	j n
Supplies, lighting fixtures, roof elements, railings and other items are secured	j n	j to	j n	j m
Buildings meet all current standards for earthquake safety	jn	j n	jn	j m
Smoke detectors, fire alarms, automatic sprinkler systems, fire hoses, and fire extinguishers are in place and maintained	ja	jn	jn	j n
Other (please specify)				

*** 93.** In your organization:

	All or Most	Some	None	Not Applicable
Staff are taught how to use a fire extinguisher	jto	j n	j to	j m
Staff have practiced "Drop, Cover, and Hold On" in their offices	j m	j m	j m	j m
Staff have practiced evacuating buildings	jn	ja	jm	j ta
Staff are taught that if they are outside they should exit to the assembly area and NOT go back inside	jn	j m	j m	j'n
Staff using hazardous or flammable materials are taught how to extinguish flames and isolate hazardous materials	ja	j'n	ja	j to
Emergency Go-Bags are available in each office or work area	j m	j m	j m	j m
Other (please specify)				

* 94. Did your organization participate in the most recent ShakeOut drill?

jn Yes	j₁∩ No
--------	--------

18. ORGANIZATION - SHAKEOUT PARTICIPATION

* 95. Approximately what percentage of your organization participated in this year's ShakeOut drill?

	All or most	Some	None	Don't Know
Administrators	j n	j n	j m	j n
Staff	j m	J n	j m	j m
Volunteers	ja	j ta	j to	jm
Other (please describe)				

* 96. What drill elements did you include in your drill this year?

	YES	NO
Drop, Cover, and Hold On	ja	j n
Building Evacuation	j m	j n
Response simulation exercise	j n	j n
Other (please describe)		

\star 97. Which individuals were involved in your drill?

	All or Most	Some	None
Management / administrative staff	j ro	j n	jta
Other staff	j m	j n	jn
Volunteers	ja	j sa	ja
Customers / clients / members	j m	J n	j m
People with disabilities	j to	j sa	j to
Other (please specify)			
]	

* 98. Which organizations were involved in your drill?

	YES	NO
Police Dept	ja	ja
Fire Dept	j m	j n
Red Cross	ja	ja
CERT Teams	j n	j n
City Emergency Operations Center	j n	j ta
County Emergency Operations Center	j m	j n
Other (please specify)		

11 Central US ShakeOut Survey					
99. Which ShakeOut resources did you use for your drill	?				
YES NO					
Drill broadcast or sound effects jū jū					
Documents from the ShakeOut website jn jn					
Shakeout Posters or Flyers jo					
Other (please specify)					
100. How did your organization perform "Drop, Cover, Hevacuation drill elements?	old On	" and	option	al bui	ding
		All or Most	Some	None	Not Applicat
When the drill began, managers adopted the "Drop, cover and Hold On" position and stays "during the shaking"	ed there	ja	jm	jn	ja
When the drill began, other staff adopted the "Drop, cover and Hold On" position and stays "during the shaking"	ed there	j m	jn	j m	j m
Following the "shaking", staff checked to see if anyone was injured (and offered transport of as appropriate)	r treatment	Jm	jn	ţn	j o
Following the "shaking", staff led people out of the building in a quiet and orderly evacuat	ion	jn	j'n	jn	j m
Staff assembled in safe area outside following the "shaking"		ja	jn	jm	jm
Staff completed a status report form on injured/missing for each room		jm	jm	jn	j m
101. If you conducted any building evacuations, please in Evacuation Time from the VERY START of the drill until to assembly area. This can be an estimate. (If you did not conduct a building evacuation, please entire in the conduct and building evacuation).	the last	staff a	arrived	at the	
Minutes Seconds					
102. Did you have problems with any of these issues?					
Posticipants not knowing what to do when "Dran" or "Court" or "Little Colling and	YES	NO ,			
Participants not knowing what to do when "Drop" or "Cover" or "Hold On" is not possible	ja	ja			
Limited drill due to weather	jn	jm			
Rescheduled full drill due to weather	jn	m			
Distractions	jn	j m			
Management resistance or non-participation	j ta	ja			
Staff resistance or non-participation	j m	jn			
Absenteeism at the time of the drill	j ta	ja			
Other (please specify)					

jn YES	jn NO		
f "Yes", please describe			
	ĺ	5	
	<u>(</u>	6	
04. In addition to participation in the drill,	what other i	methods did y	our organization
se to reinforce learning about disaster ris			
	YES		NO
eflection and discussion after the drill	j m		j m
ormal instruction	j n		j m
rinted materials	j n		j a
Please describe any other valuable learning activities at your organ	ization:		
05. Has your organization evaluated (or d	oes it plan to	o evaluate) th	is drill:
Please select ALL that apply.)			
farmally.		YES	NO
oformally		jn	jo
Ising self-evaluation forms		jn F	jn L
n departmental meetings		jn	ja
ncluding outside observers		jn h	jn Fa
/ritten report		jn m	jū ka
Other (please specify)		jn	j'n
Anti- (pieuse speeny)			
OF Did this year's ShakaQut load to impr	ovomonto in	the following	0.000
06. Did this year's ShakeOut lead to impro Please check ALL that apply.)	ovements in	the following	areas:
Your Organization's Disaster Plan, policies or procedures	Devoting	more funds to emerg	ency planning
	Educating	g staff for disaster pre	vention
Reducing your physical exposure to risks	Involving	staff more in disaster	planning
Reducing your physical exposure to risks Developing your preparedness to respond	_	ging disaster planning	at home
Developing vary proposed and to record	€ Encouraç	ging disaster planning	
Developing your preparedness to respond		lead to making any ir	nprovements
Developing your preparedness to respond Seeking needed training	المالم المالم		nprovements

2011 Central US ShakeOut Survey * 107. Did you do a full simulation drill? (mobilizing an incident command center, accounting for all staff, simulating response functions like light search and rescue, first aid, staff release)? jn Yes jn No

19. ORGANIZATIONS - INCIDENT COMMAND DRILL

Please complete this section if your organization did an Incident Command Systems or Standard Emergency Management Systems drill.

* 108. Please rate your organization's drill for the following Incident Command System/Standard Emergency Management System functions:

	EXCEEDS EXPECTATIONS	MEETS EXPECTATIONS	DOES NOT MEET EXPECTATIONS	NOT PRACTICED
Incident command	ja	jn	jα	j m
Planning and intelligence	j m	j m	j m	j m
Operations	j ra	j m	jta	j m
Logistics	j m	j m	j m	j m
Communications	j ra	j tn	j ra	j tn
Public information	j m	j m	j m	j m
Emergency supplies distribution	j ra	j ta	ja	j m
First Aid station	j m	j m	j m	j m
Light search and rescue	jm	j tn	ja	j tn
Assembly area	j m	j m	j m	j m
Rapid safety assessment	j ra	jm	j ra	jm
Fire suppression	j m	j m	j m	j m
Utilities control	j ra	j tn	j ra	j tn
Site security	j m	j m	j m	j m
Shelter	j ra	j tn	j ra	j tn
Sanitation	j m	j m	j m	j n
Nutrition	ja	j n	j n	j n

Were there problems with any of these functions? (If so, please describe)

20. LESSONS LEARNED - Schools/Districts/Universities/Organizations

*	109. During a real disaster, how challenging do you expect the following
	issues to be?

	SERIOUS	MODERATE	MINOR/NOT AN ISSUE
Physical safety	j n	j ra	jα
Communications	jn	j m	jn
Shelter	ja	jn	jm
Nutrition	jn	j m	jm
Medication/equipment for people with disabilities	ja	jn	jm
Organizational continuity	jn	j m	j m
Family reunification	ja	jn	jm
Transportation	jn	j m	j m
People with special needs	j o	j ro	ja
First aid	jn	j m	j m
Search and rescue	j n	j ra	ja
Psychosocial support	jn	j m	j n
Please describe (these or any others)			

110. What corrective measures will you take, and what changes will you implement next time?

	5
111. Top three (3) lessons learned?	
	5
	6
112. How can next year's ShakeOut be improved?	5

* 113. If the Central U.S. ShakeOut is held again next year, would your organization plan to participate?

jn Yes	j∩ No	jn	Maybe (don't know yet)
Comments:			

(If you would like a blank copy of this questionnaire, you will have a chance to print a copy when you finish.)