PREPARE YOUR ORGANIZATION FOR AN EARTHQUAKE PLAYBOOK
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America’s PrepareAthon!:
An Introduction

America’s PrepareAthon! is a grassroots campaign for action to increase community preparedness and resilience for disasters. The campaign offers free resources for households and organizations to discuss and practice plans and safety measures to improve resilience for specific disasters.

Planning and preparing can make a big difference in being safe and keeping your doors open after a disaster. The ability to maintain or quickly reestablish business operations or organization processes requires a focus on preparedness, advance planning, and relationships with external partners and community leaders.

This Prepare Your Organization for an Earthquake Playbook provides you, as a community leader or employer, with tools and resources to support your preparedness efforts and to help you conduct an America’s PrepareAthon! Day of Action. Visit www.ShakeOut.org for additional resources for earthquake preparedness and information on The Great ShakeOut, the world’s largest earthquake drill.

Everyone has a role to play to prepare for a disaster. All employers and organizations—from local businesses and municipalities to schools, universities, and faith- and community-based organizations—are essential components of the community and can help people and groups to be more prepared.

GOALS
America’s PrepareAthon! has four primary goals. The campaign aims to increase the number of people who:

1. Understand which disasters can happen in their community;
2. Know what to do to be safe and mitigate damage;
3. Take action to increase their preparedness; and
4. Participate in community resilience planning.
Introduction: Participate in America’s PrepareAthon!

WHY PARTICIPATE
America’s PrepareAthon! enables individuals and organizations to prepare for specific hazards through informative presentations, group discussions and activities, and tabletop exercises. Organizations have tremendous influence on their members and constituents when it comes to preparing for a disaster. For example, when employers encourage employees to prepare for disasters, employees are 75 percent1 more likely to take action. With more than 63 percent2 of the U.S. population aged 16 or older in the labor force, the workplace is one of the most effective environments for educating and encouraging people to take steps to be ready for disasters. Participating in America’s PrepareAthon! will benefit your workplace or community organization by helping you to:

- Increase knowledge of safety policies and procedures;
- Build morale and trust by demonstrating a commitment to safety and well-being;
- Enhance organizational coordination and communication on preparedness and continuity of operations;
- Reduce a disaster’s effects, including injury and loss of life, property or inventory damage, and financial loss from business disruption; and
- Strengthen relationships with local emergency responders and community leaders to reach a common understanding of community risks, needs, and capabilities.


REGISTER YOUR EVENT AND BE COUNTED
Register your participation to prepare for an earthquake on www.ready.gov/prepare and join other organizations across the country in an effort to improve our nation’s preparedness and resiliency. Registration is quick and easy. Simply select your state, earthquake, your type of participation, and the estimated number of people participating. You can also choose to have your organization’s name listed on the America’s PrepareAthon! website in recognition of your commitment.

HOW TO PARTICIPATE
Participating in America’s PrepareAthon! is easy and inexpensive. This Prepare Your Organization for an Earthquake Playbook provides some simple steps you can take to increase the preparedness of your organization by holding an America’s PrepareAthon! Day of Action. Your organization can participate in several ways:

- Hold discussions and drills to explain workplace plans and policies and to motivate your employees, students, congregants, and volunteers to be better prepared at home.
- Conduct a tabletop exercise with leaders and managers to take steps as an organization to increase your readiness.
Prepare Your People: Hold a Preparedness Discussion

One of the most effective ways to share information and motivate people to take steps for personal preparedness is to talk to your people. Add a preparedness discussion to the agenda of your next staff or organizational meeting or arrange a brown bag lunch session. Many individuals within an organization can lead a preparedness discussion, including a manager, employee, teacher, or volunteer. You can cover the basics in 15 minutes; 30 minutes provides time for more discussion. Get the conversation started!

PREPAREDNESS DISCUSSION GOALS
As you prepare for your talk, keep the following goals in mind to ensure you facilitate a productive and informative discussion.

- Share the potential impact of earthquakes—most injuries are caused by people falling while trying to walk or run during the shaking or being hit by falling, sliding, or flying household items and/or debris. Earthquakes occur without warning and can cause buildings to collapse, creating dangerous conditions and debris.
- Identify items that should be secured and provide techniques about how to secure them.
- Learn how to Drop, Cover, and Hold On.
- Outline your organization’s emergency communications plans and policies.
- Sign up for community notifications.
Prepare Your People: Hold a Preparedness Discussion

BEFORE YOUR PREPAREDNESS DISCUSSION

1. Ensure management and organizational leadership are on board by sharing the benefits of participating and the minimal time needed.
2. Download and review the How to Prepare for an Earthquake guide and other resources and be sure discussion leaders are familiar with the content.
3. Learn how to sign up for local text alerts and warnings available in your community.
4. Register your event at www.ready.gov/prepare to be counted. You can also download Certificates of Participation for discussion participants.
5. Promote your America’s PrepareAthon! Day of Action preparedness discussion. Use your organization’s communications platforms, including websites, listservs, newsletters, and social media to invite and remind participants of the discussion and to demonstrate your commitment to safety.

RESOURCES

In addition to this Playbook, you will need to download the following America’s PrepareAthon! resources, all available at www.ready.gov/prepare:

- How to Prepare for an Earthquake
- Be Smart: Know Your Alerts and Warnings
- Be Smart: Protect Your Critical Documents and Valuables
- Ready’s Family Communication Plan for Parents and Kids

There are also two short videos that can help you set the stage for your discussions:

- It Started Like Any Other Day, a four-minute video that focuses on three survivors from three recent disasters
- When the Earth Shakes, an animated how-to video on earthquake preparedness

FOLLOW-UP

Ask follow-up questions in future meetings to ensure everyone has learned the important steps to protect themselves before an earthquake and knows the organization’s communications plan for earthquakes.

TEST YOUR EMERGENCY COMMUNICATIONS PLANS

Consider testing your employee notification plan with employees and volunteers to ensure you will be able to communicate with them effectively in case of emergency—both during and outside of business operating hours. This could be as simple as sending an email, a text alert, or testing a public address system to ensure leadership can provide critical emergency guidance when needed. Be sure to identify these communications by starting with “THIS IS A TEST” to avoid any confusion.
<table>
<thead>
<tr>
<th>AGENDA</th>
<th>DISCUSSION GUIDE</th>
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</table>
| **SHOW:** *It Started Like Any Other Day* (survivor stories video).  
**SHOW:** *When the Earth Shakes* (animated video). | *It Started Like Any Other Day* is a four-minute video that communicates the importance of disaster preparedness. It shows survivors from three American communities talking about three different types of disasters: hurricane, tornado, and wildfire.  
*When the Earth Shakes* is a 90-second animated video for an earthquake. The video summarizes what you should do before, during, and after an earthquake strikes.  
Hold a short group discussion, asking participants to share any experiences they have had with earthquakes, including surprises and lessons learned. |
| **DISTRIBUTE:** *How to Prepare for an Earthquake* guide. | Explain that the session will go over the key parts of the guide. Discuss the potential impacts of an earthquake, the causes of death and injury, and any relevant experiences in your community. |
| **DISCUSS:** SECURING ITEMS  
Write the items that you should secure. | It is important to know the items you should secure at home, how to secure them, and what your organization has done to make the workplace environment safer.  
Casualties and injuries occur when people fall while trying to walk or run during the shaking; and they are hit by falling, flying, or sliding items in the room (e.g., TVs, lamps, glass, bookcases), and/or when they are struck or trapped by collapsing walls.  
There is one simple action to keep in mind. *Drop, Cover, and Hold On.*  
**DROP** to your hands and knees to avoid falling.  
**COVER** your head and neck with your arms to protect yourself from falling debris. If you can move safely, crawl for additional cover under a sturdy desk or table. If there is low furniture, or an interior wall or corner nearby and the path is clear, these may also provide some additional cover. Stay away from glass, windows, outside doors and walls, and anything that could fall, such as light fixtures or furniture.  
**HOLD ON** to any sturdy shelter until the shaking stops. STAY where you are until the shaking stops.  
When the shaking stops, look around. If there is a clear path to safety, leave the building and go to an open space, away from damaged areas. |
1 | Prepare Your People: Hold a Preparedness Discussion

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<tr>
<th>AGENDA</th>
<th>DISCUSSION GUIDE (continued)</th>
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<tr>
<td><strong>EXPLAIN AND PRACTICE:</strong> (cont.) Show the group how to download the FEMA app and to sign up for local alerts. <strong>HANDOUT:</strong> <em>Be Smart, Know Your Alerts and Warnings.</em></td>
<td>Although there is no advance notice of an earthquake, emergency information will be provided through radio and TV broadcasts and through text alerts to cell phones. Sign up and participate in the Great Shakeout, the world’s largest earthquake drill at <a href="http://www.shakeout.org">www.shakeout.org</a>.</td>
</tr>
<tr>
<td><strong>DISCUSS: EMERGENCY COMMUNICATIONS PLANS</strong> Review the plan for your organization if you have one. <strong>HANDOUT:</strong> <em>Ready’s Family Communication Plan for Parents and Kids.</em></td>
<td>Every family should have a plan for how to communicate with each other during and after an earthquake. Encourage people to identify an out-of-state contact, such as a friend or relative, to notify when they are safe. In some cases it may be easiest to use social media and post an “I’m OK” message to many friends at once. Text, do not talk. Text messages can often get around network disruptions when a phone call might not be able to get through.</td>
</tr>
<tr>
<td><strong>EXPLAIN: IMPORTANCE OF STORING CRITICAL DOCUMENTS</strong> <strong>HANDOUT:</strong> <em>Be Smart, Protect Your Critical Documents and Valuables.</em></td>
<td>Explain that you should have access to insurance policies, financial records, medication information, and other household records so that after the disaster you can begin the recovery process. Encourage everyone to take the time now to gather and protect their critical information and documents.</td>
</tr>
<tr>
<td><strong>EMERGENCY SUPPLIES HANDOUT</strong> Distribute <em>Building a Home Emergency Supply Kit</em> checklist from the <em>How to Prepare for an Earthquake</em> guide (or ask the group to turn to this page). If possible, have basic supply kit contents on a table for people to see or to use as visual aids during your discussion.</td>
<td>Emphasize the necessity for everyone to have some basic supplies on hand to survive for at least three days if an emergency occurs. Show how building a supply kit is easy and inexpensive, noting that many items may already be in the home or can be found at your local grocery store, pharmacy, or hardware store. Highlight that kits should include items such as non-perishable food, water, a battery-powered or hand-crank radio, extra flashlights, and batteries. Be sure to consider if there are specialty items you need, such as prescription medications, extra pair of glasses, infant formula and diapers, and pet food. Discuss the need to consider storing supplies in several locations, including your workplace, vehicle, and other places you regularly spend time.</td>
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Prepare Your Organization: Hold a Tabletop Exercise

A tabletop exercise is a facilitated discussion about what your organization would do in response to a disaster. The exercise leads participants through a simulated disaster scenario and prompts them to examine their plans, policies, and procedures without disrupting the work environment. It allows for a facilitated discussion of roles, procedures, and responsibilities in the context of a simulated emergency scenario.

The goals for the exercise are as follows:

1. To assess your organization’s ability to respond using your current plans, policies, capabilities, and resources; and
2. To help identify improvements that could make the difference in keeping your people safe and doors open after a disaster.

For organizations that do not currently do this type of planning, conducting this exercise as part of your America’s PrepareAthon! Day of Action can be an important next step in improving your organization’s preparedness and resiliency.

This Playbook provides guidance on how to hold a tabletop exercise to help your organization assess and improve its ability to maintain or reestablish operations when affected by an earthquake. Many individuals within your organization can lead this effort: a senior leader, an employee, a facility manager, a human resources manager, or a program manager. Use this Playbook, How to Prepare for an Earthquake, and the companion sliddeck available on www.ready.gov/prepare to help you.
**EXERCISE OVERVIEW**

To simulate an actual event, the *Prepare Your Organization* tabletop exercise begins with an initial scenario description and proceeds with two scenario updates. Each phase of the scenario includes discussion questions to allow participants to focus on problem solving as a leadership team in a low-stress, consequence-free environment. This exercise is not meant to assess individual performance, but rather, it is an opportunity to identify and resolve problems, improve workplace safety, and bolster your organization’s continuity of operations.

**EXERCISE OBJECTIVES**

These tabletop exercises are designed to help your organization identify strengths and weaknesses in the following areas:

**FACILITIES:** Structural maintenance considerations; earthquake resistant construction; non-structural mitigation; back-up power supplies; supplies for staying on-site; accessibility considerations; and emergency repairs.

**HUMAN RESOURCES POLICIES:** Employee notification and alerts; early release/telework policies; flexible work schedules; payroll and insurance policies; employee insurance policies; employee/family reunification procedures; employees trained in first-aid with access to medical supplies; and capacity to ensure accessibility for individuals with disabilities or access and functional needs.

**CONTINUITY OF OPERATIONS PLANS:** Plans to operate at an alternate location; access to important data; roles and responsibilities; insurance policies; supplier and customer relationship management; and plans and processes to resume operations.

**EMERGENCY OPERATIONS PLANS:** Ability to provide critical information and updates during the emergency through multiple notification systems; guidance on how to protect critical assets; plans to provide first aid; and protocols for communicating with local first responders and critical infrastructure providers.

**TIME COMMITMENT**

The tabletop exercise should last approximately 2–3 hours, depending on the amount of discussion and needed breaks. This includes time for introductions, an overview of the process, the exercise, and a debriefing. While this may seem like a lot of time, especially for busy managers, the investment will pay dividends both in a real emergency or disaster and in improving day-to-day operations.
## GETTING STARTED

Once your organization’s leadership agrees to hold a tabletop exercise, the following steps will lead you through the planning process and help your organization get the most value from the exercise.

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
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<tbody>
<tr>
<td>1 SELECT A LEAD PLANNER</td>
<td>The lead planner has primary responsibility for executing the exercise, to include working with leadership to select participants, customizing the scenario description and questions to fit your community and your organization, and planning logistics. The lead planner serves as the primary point of contact for participants who have questions about the exercise and materials.</td>
</tr>
<tr>
<td>2 SELECT THE FACILITATOR</td>
<td>The facilitator leads the exercise discussion, provides scenario updates, and prompts participants to interact. A facilitator who understands the scope of your organization’s operations may have greater success in stimulating a productive discussion.</td>
</tr>
<tr>
<td>3 IDENTIFY WHO SHOULD PARTICIPATE</td>
<td>To examine your organization’s operations during the tabletop exercise, you need to include representatives from across your enterprise. Consider key decision makers and subject matter experts from all departments, including senior leadership, facilities management, communications and public affairs, information technology (IT) services, corporate security, human resources, and legal. You also may wish to include third-party vendors such as phone, IT, data back-up, food, and other critical services. For the exercise discussion to be as spontaneous and realistic as possible, it is important not to share the scenario or discussion questions with invited participants or observers in advance of the exercise.</td>
</tr>
<tr>
<td>4 DETERMINE ROLES</td>
<td>There are different roles for “players” in an exercise as outlined below. The lead planner decides who should attend and to which role he or she is assigned.</td>
</tr>
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</table>

**PARTICIPANT:** Someone with decision-making authority (or a designated proxy), who has authority over a component of operations (e.g., Human Resources Manager). Participants should sit at the table, answer questions, and make decisions during the exercise.

**OBSERVER:** Someone who benefits from attending the exercise because his or her role in the organization may include implementing identified recommendations. To keep the number of speakers manageable, observers do not participate in the exercise, but are encouraged to take notes and provide feedback at the end.

**NOTE-TAKER:** Someone who can record the discussion during the exercise and summarize the main points as a follow-up report. You may even want to have the main points recorded on a white board. Encourage participants and observers to take notes during the exercise for the debriefing following the end of the exercise.
GETTING STARTED (continued)

5 PLAN THE LOGISTICS

The lead planner should address the logistics ahead of time to make sure the exercise goes smoothly.

LOCATION: The room should be large enough for all participants and observers. Set up the room so that everyone can see and hear each other. If participants do not know one another, consider having table tents or name badges with names and departments identified.

INVITATIONS: Send invitations to participants with an explanation of what a tabletop exercise is and what role they will play. You should consider sending a save-the-date as soon as the exercise date is determined, followed by a more detailed invitation once the lead planner establishes the objectives, agenda, and logistics (e.g., event location).

EQUIPMENT AND MATERIALS: Print enough copies of any materials (e.g., agenda, PowerPoint presentation, and an evaluation form) in advance for all attendees. Collect any other materials you would like to have in the room for easy reference during the exercise, such as existing policies or other manuals. If you are using white boards, make sure you have the easels and markers on hand.
Tuesday, 10:30 a.m.: Residents in [your community] and the surrounding area experience a magnitude 6.5 earthquake along the [insert name of fault line]. Initial reports estimate the quake to have been felt for a 60-mile radius around the epicenter. The quake causes several ruptures of major highways and numerous bridges, and overpasses suffer damage. The strong shaking also sends landslides across rails and along roads, stranding motorists. Upwards of 60 percent of local residents are without power, and a water main break near the center of town causes localized flooding. Several residents report serious injuries, mostly from car accidents, and crush or puncture wounds from falling debris. Homes, schools, hospitals, and other buildings sustain structural damage across the area with some people trapped in the debris. At 11:28 am, an aftershock occurs 7 miles north of [your community] causing additional transportation infrastructure damage and panic among residents. Our facility(ies) appear to have suffered structural damage and at least five [employees/student/volunteers/congregants] are reported missing.
## EARTHQUAKE INITIAL SCENARIO QUESTIONS
(suggested time: 20–25 minutes)

<table>
<thead>
<tr>
<th></th>
<th>Question</th>
<th>Prompt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>What are your immediate actions and priorities in the first 10-15 minutes?</td>
<td><strong>PROMPT:</strong> Who is in charge? How are leaders communicating with each other and with [employees/parents/students/volunteers/congregants]? Do you have an alternate plan for communications if traditional systems are damaged or the power is out? Has anyone been trained in the National Incident Management System1 or the Incident Command System?</td>
</tr>
<tr>
<td>2</td>
<td>Do you have an identified place to evacuate to in the immediate aftermath of a disaster like an earthquake? How do you communicate this evacuation plan to your [employees/students/volunteers/congregants]?</td>
<td><strong>PROMPT:</strong> Do they know the location of this site? How will you keep [employees/students/volunteers/congregants] safe as they leave? Can you assist anyone with disabilities or access and functional needs?</td>
</tr>
<tr>
<td>3</td>
<td>Do you have a process in place to account for all of your [employees/students/volunteers/congregants]? If people cannot be located or contacted, what—if any—processes do you have to account for them?</td>
<td><strong>PROMPT:</strong> How do you know who is on-site at any given time? How is that information communicated to those who need it?</td>
</tr>
<tr>
<td>4</td>
<td>Who is responsible for identifying and notifying family members about injured [employees/parents/students/volunteers/congregants] and potential fatalities?</td>
<td><strong>PROMPT:</strong> Do you have emergency contact information for all [employees/parents/students/volunteers/congregants]? Where is it stored?</td>
</tr>
<tr>
<td>5</td>
<td>What information are you sharing with [employees/parents/students/volunteers/congregants]? How are you communicating about the status of your operations?</td>
<td><strong>PROMPT:</strong> Are your on-site communications systems redundant? Do you have a back-up system?</td>
</tr>
<tr>
<td>6</td>
<td>If safe to do so, what critical operations/functions must be shut down before you leave the facility(ies)? Who knows how to do this?</td>
<td></td>
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</table>
Prepare Your Organization: Hold a Tabletop Exercise

EARTHQUAKE EXERCISE: SCENARIO UPDATE #1
Read the Scenario Update aloud.

Wednesday, 8:00 a.m.: Search and rescue efforts are ongoing as reports of people trapped in the debris continue. Utility companies are working around the clock to restore services, but most people lack electricity, natural gas, and water. American Red Cross shelters open at public schools and undamaged recreation centers, where food, water, and personal items are available. The Department of Public Works is clearing main roadways. Law enforcement is managing checkpoints at the most heavily damaged areas. The fire chief is asking people to leave heavily affected areas and stay out of all buildings within a 5-mile radius of the epicenter until structural engineers can assess the damage and clear the buildings for occupancy.

EARTHQUAKE SCENARIO UPDATE #1 QUESTIONS
(suggested time: 20–25 minutes)

1. What are your organization’s priorities over the next 12 to 24 hours?

   PROMPT: How long could you operate without access to your primary location? Are there services like power, water, and road access that you need in order to resume operations?

   NOTE: If the organization has multiple locations, allow participants to assume that at least some locations are functional at some level. Ask them to discuss what portion of their operations can continue.

2. Is your organization continuing to operate in any capacity?

3. Is your organization prepared to manage extensive earthquake damage? What steps would you take at this time to address the damage?

   PROMPT: What resources do you need beyond those available at your facility(ies)? Would you reach out for additional help or guidance? What organizations would you reach out to?

   PROMPT: How would you manage [volunteers/donations] to your organization? How would you match volunteers/donations to [employees/parents/students/volunteers/congregants] with the greatest needs?
**EARTHQUAKE SCENARIO UPDATE #2**

*Read the Scenario Update aloud.*

Monday, 8:00 a.m.: More than 6,500 homes and businesses suffered moderate to major damage. Parts of major highways and roadways, and dozens of bridges and overpasses require major repairs and debris removal. Many households are still without potable water and power. Approximately 5,000 families are displaced from households and shelter. Most schools and public buildings remain closed at this time. You are able to access your facility(ies) for an initial damage assessment.

There is significant damage to the structure of the building(s) and based on the initial inspection, your facility will not be operational in any capacity for at least 3 months.

**NOTE:** For the purposes of this exercise, if you have more than one facility, it is the primary center of operations that will be down for three or more months.

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### EARTHQUAKE SCENARIO UPDATE #2 QUESTIONS

*(suggested time: 20–25 minutes)*

<table>
<thead>
<tr>
<th><strong>1</strong></th>
<th>Now that you know the extent of the damage to your facility(ies), do you have options that allow you to continue operations?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PROMPT:</strong></td>
<td>How long can you continue to operate without access to your primary facility? Are your employees prepared to work remotely for an extended period of time?</td>
</tr>
<tr>
<td><strong>K-12 AND HIGHER ED PROMPT:</strong></td>
<td>What decisions are being made about the continuation or completion of the school year? What information is being communicated to students and faculty at this time? What short- and long-term actions will be needed to support those students and faculty residing on campus?</td>
</tr>
<tr>
<td><strong>HOUSE OF WORSHIP PROMPT:</strong></td>
<td>What decisions are being made about resuming the worship schedule? What information is being communicated to congregants at this time?</td>
</tr>
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</table>

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<tr>
<th><strong>2</strong></th>
<th>Can you access copies of your vital documents, such as insurance papers, financial information, and key business documents and records?</th>
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<tbody>
<tr>
<td><strong>PROMPT:</strong></td>
<td>Do you have the resources/coverage in place to cover disaster related expenses?</td>
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</table>
## Earthquake Scenario Update #2 Questions (continued)

<table>
<thead>
<tr>
<th>Question</th>
<th>Prompt</th>
</tr>
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<tbody>
<tr>
<td><strong>3</strong> How are you communicating with [employees/volunteers] regarding their work status? What are your expectations for [employees/volunteers] who cannot work, either because your organization is not operational or because they have suffered personal losses?</td>
<td><strong>PROMPT:</strong> How are these expectations communicated? Will employees be paid for time they cannot work due to the earthquake? How will employees be paid?</td>
</tr>
<tr>
<td><strong>4</strong> What critical services do your [employees/volunteers] rely upon to be at work (e.g., power, transit, schools/day care)?</td>
<td><strong>PROMPT:</strong> What can you do if these critical services are not restored for some time, even if your facility(ies) is/are operational? Do you have contact information for critical infrastructure providers in your area, such as communications and utilities? Do you know how to find out when these services will be restored?</td>
</tr>
<tr>
<td><strong>5</strong> Experiencing disasters can be upsetting, so it is important to pay attention to the emotional reactions of your [employees/volunteers/students/congregants]. How is your organization prepared to support individuals who express anxiety or stress?</td>
<td></td>
</tr>
<tr>
<td><strong>6</strong> What is the long-term impact of this earthquake on your [facility/organization]? Are there any steps you can take now that may lessen the impact of any event like this in the future?</td>
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</tr>
<tr>
<td><strong>7</strong> What can you do to support the community as it recovers? How can you improve your network and relationships to be better connected to the community to prepare for future events?</td>
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</table>
# FACILITATOR GUIDE - EXERCISE STRUCTURE

## INTRODUCTION AND OVERVIEW
(suggested time: 10 minutes)

1. Begin the exercise by introducing yourself and provide a short overview of the exercise objectives and process. Emphasize that the purpose of the exercise is to identify strengths and weaknesses of current plans, policies, and procedures to strengthen the organization’s resilience to disruptive events. Explain the roles of the facilitator, participants, observers, and note-takers.

2. Ask participants to introduce themselves, state their role within the organization and in the tabletop exercise. After introductions, remind everyone to share responsibility for making the exercise useful and productive. Review the agenda, ground rules, and logistics information.

## EXERCISE AND DISCUSSION
(suggested time: 1.5 - 2 hours)

1. Once you have provided the overview, play begins by introducing the scenario and answering the questions. Read the scenario aloud, and provide a handout of the scenario, if desired. To simulate a real event, the scenario unfolds through updates. Each update includes an additional set of questions for participants.

2. It is important to take the hypothetical scenario seriously and for each participant to imagine as realistically as possible what he or she would be thinking, feeling, and doing from both a professional and a personal perspective. The discussion should address the specifics of your organization—your workforce, your facilities, and your policies. To provide context, reference actual events that have occurred in your area or in your state.

## DEBRIEFING AND NEXT STEPS
(suggested time: 20 minutes)

1. Once you have concluded the exercise, it is critical to debrief and establish follow-up plans. A debriefing is simply a review of the exercise and an opportunity to identify next steps. Keep this summary simple by asking for input to create a list of the areas identified as major strengths and areas for improvement. Suggested prompts:

   - What weaknesses in your organization’s emergency plans did this exercise expose?
   - What unanticipated issues arose during the exercise?
   - What gaps were identified?
   - What are the high-priority issues that should be addressed?
   - What are new ideas and recommendations for improvement?
   - Were the exercise objectives met?

2. End the session by thanking everyone for their participation and their honest feedback. Explain leadership’s commitment to using the exercise as a building block to greater organizational safety and resilience in ongoing management planning and in meetings with staff.
Prepare Your Organization: Hold a Tabletop Exercise

FACILITATOR GUIDE – TIPS FOR FACILITATING A PRODUCTIVE TABLETOP EXERCISE

This guide is designed to help you facilitate a discussion about what your organization would do in response to an earthquake. The facilitator should review all the materials in the Playbook and all the referenced materials, including the links for additional resources, in advance of the exercise. Adequate preparation by the facilitator is the best way to ensure a successful and productive exercise. After reviewing the materials:

| ✔ | Review the objectives and ensure exercise discussions will meet all objectives. |
| ✔ | Customize the scenario and/or questions so that they are specific to your organization, your facilities, and the services you provide. If the days or times provided affect how your organization would respond to the event, consider different times and days as you discuss the scenario. Review the scenario and follow-up questions and add any additional questions or issues specific to your organization’s workforce, organizational structure, or facilities. |
| ✔ | Review the information at [www.ready.gov/individuals-access-functional-needs](http://www.ready.gov/individuals-access-functional-needs) and consider the needs of individuals in your organization with disabilities or access and functional needs. |
| ✔ | Review the list of participants and make sure you know their role in the organization. |
| ✔ | Ensure all logistics are taken care of, including: seating for all participants and observers, nametags or table tents, and handouts. |
| ✔ | Discuss the exercise with the note-taker(s) so that they are prepared for the topics to be addressed in the discussion. |
| ✔ | Ensure the room has been properly set up so that all participants, observers, and note-takers have adequate visibility of the screen and can hear the discussions. |
| ✔ | Ask open-ended questions, using the words “what,” “when,” “where,” “how,” and “why.” If necessary, direct questions to specific participants or areas of the organization. |
| ✔ | Encourage conversation and give extra encouragement to those who may be hesitant to participate in the conversation. |
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(continued)

- Elicit suggestions for how to improve issues that arise during the exercise discussion.
- Involve all participants. Do not let one or two participants monopolize the discussions.
- Assist the group by summarizing a point, restating a key discussion point, and asking specific individuals to comment.
- Avoid the temptation to jump in with the solutions when participants are struggling and, instead, try to draw out the answers from them. Participants are more likely to contribute if they feel that people are listening intently and sympathetically.
- Watch for signs of frustration or conflict. Remember that the exercise is not a test, but an opportunity to identify areas for improvement. If you see mounting frustration or conflict, pause the exercise and suggest a break.
- Ensure you complete all the scenario updates to meet the exercise objectives. Monitor the time per module. If the discussion is relevant and meaningful, consider continuing the discussion past the agenda time, and make up time in the next module. Moving too quickly may not allow solutions to come forward. Conversely, moving along so slowly that nothing of substance is decided defeats the purpose of the exercise.
- Ensure that discussions remain within the scope of the given discussion area. Sometimes the conversation may begin to drift to topics more appropriate for discussion in later periods of the exercise, or the conversation may get stuck on a problem area that will need to be resolved later. To keep the discussion moving, use a “parking lot” technique to record difficult issues that can be discussed more fully later.

FOLLOW-UP IS CRITICAL

After the exercise, be sure to follow through with addressing the gaps and recommended improvements identified by participants in a timely fashion. Your organization’s leadership should create a plan that lists what items need to be addressed, who is responsible for executing those tasks, and when resolution is expected. Develop or update your organization’s emergency operations plan and test it at least annually. The investment to prepare and to routinely review policies, plans, and communications will strengthen your organization and build resilience to the challenges and events that may lie ahead.
Maintain Momentum Year-Round:
More Ways to Prepare

In addition to holding a preparedness discussion or a tabletop exercise for an earthquake, prepare and plan for other hazards you might face. Visit www.ready.gov/prepare for risk information and preparedness resources on other hazards. The following resources can help keep your preparedness momentum moving all year long.

- The Crisis and Emergency Risk Communication training program draws from lessons learned during public health emergencies and incorporates best practices from the fields of risk and crisis communication. For course materials, visit http://emergency.cdc.gov/cerc/.

- The National Incident Management System (NIMS) and the Incident Command System (ICS) are used by emergency managers to provide a standard vocabulary and process to manage emergencies. It is a valuable organizing and management tool for any organization. Free training is available online at https://training.fema.gov/IS/NIMS.aspx.

- Practice the Continuity of Operations (COOP) Plan of your business or organization, or visit www.fema.gov/continuity-operations to learn about the importance of having a continuity of operations plan.

- The American Red Cross Ready Rating program is a free, self-guided program designed to help businesses, organizations, and schools become better prepared for emergencies. Members complete a three-point self-assessment of their level of preparedness and have access to tools, tips, and best practices to help improve their level of preparedness. Visit www.readyrating.org.

- A Workplace Community Emergency Response Team (CERT) Program can help prepare employees to help others before professional responders arrive. For more information on Workplace CERT, visit www.fema.gov/community-emergency-response-teams.
RESOURCES TO ASSIST WITH FOLLOW-UP PLANNING

- To find out more about how to improve your structure, visit [www.fema.gov/earthquake/earthquake-safety-home](http://www.fema.gov/earthquake/earthquake-safety-home).
- The American Red Cross can provide on-site first aid trainings. For more information, go to [www.redcross.org/take-a-class](http://www.redcross.org/take-a-class).
- To learn about Federal financial assistance after a disaster, visit [www.fema.gov/help-after-disaster](http://www.fema.gov/help-after-disaster).
- To help individuals who may express discomfort or anxiety dealing with disasters, the Substance Abuse and Mental Health Services Administration’s Disaster Technical Assistance Center provides a host of relevant materials available at [www.samhsa.gov/dtac/](http://www.samhsa.gov/dtac/).
- The disaster distress helpline is a resource for people who want help coping with overwhelming stress from a disaster. It’s free. Call 1-800-985-5990 or text TalkWithUs to 66746 or TTY for Deaf/Hearing Impaired: 1-800-846-8517.
- Visit the Readiness and Emergency Management for Schools (REMS) Technical Assistance (TA) Center sponsored by the U.S. Department of Education for information on emergency operations plans (EOPs) and emergency management planning efforts at [www.rems.ed.gov](http://www.rems.ed.gov).

OPPORTUNITIES TO ENGAGE WITH YOUR COMMUNITY

In addition to preparing your organization, it is important to understand your local and tribal community emergency operations plans and to work with other organizations in your community or tribe. Opportunities to participate in whole community planning include the following:

- Contact your State, Local and/or Tribal Emergency Manager to identify emergency management resources in your area. For contact information, visit: [www.fema.gov/state-offices-and-agencies-emergency-management](http://www.fema.gov/state-offices-and-agencies-emergency-management) or [www.fema.gov/fema-tribal-affairs](http://www.fema.gov/fema-tribal-affairs).
- Participate in local or tribal organizations that make your community a safer and more prepared place to live and do business, such as your local Citizen Corps Council, hazard mitigation planning team, or local and tribal Community Emergency Management Team (CERT). Citizen Corps Councils include representatives from all sectors of the community. This whole community membership helps to ensure the community perspective is reflected in local emergency management practices: [www.ready.gov/citizen-corps](http://www.ready.gov/citizen-corps).