



School Safety and Emergency Management

← Monthly Minute: Before School Begins →

August 2022

Monthly Minute is a newsletter providing insight and tips on potential threats and hazards brought to you by your regional school emergency management professionals in partnership with the Oregon Department of Education.



Your front office just received a call that your area is now under a level two evacuation notice due to wildfires in the area. The local news is running on the television in the office.

Images of soot-covered firefighters are interspersed with

reporters shouting into microphones—glowing hills in the background. Then the map is shown with a red line that looks closer than it did when the bell first rung that morning. A thousand questions are running through your head. You might have answers to most of them if you recognized this hazard—and planned for it—before the school year began.

We always plan for the year ahead before it begins. There are lesson plans, plans for bus routes, class schedule planning, and yes, safety planning. But before planning begins, we have to know what we are planning for.

Threats and hazards should first be identified by determining the occurrence and whether or not it is likely to occur again based on historical information and subject matter expertise. So if

you live in a 500 year flood zone, you may be less inclined to dedicate a significant amount of time planning to mitigate flood damage than if you were in a 100 year flood zone. Conversely, if you are located at a higher elevation you may be more concerned with landslides than high waters. We don't have unlimited time. So, first identify the threats and hazards that are most likely and then we can determine risk.

A risk assessment of the identified threats and hazards should consider a few different things to determine priority: how likely the event is to occur; how significant the event could be (consequence); and how much warning you are likely to get; and in some cases, how long the event will have an impact.

The consequence, or severity of an event is the next consideration. How deadly is the threat and how much damage could it do to our buildings or grounds?

With proper warning, like we have in our introductory example, you may be able to save every life on your school grounds. A disaster with no warning could cause significantly more damage than one with warning. One way to help mitigate loss of life and damage to our facilities is by connecting with our emergency response partners and are paying attention to the alerts they put out.

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Up Next... September's Monthly Minute will cover "Beginning of the Year Considerations: Safety Drills." What to do and how to get your school community focused on safety right away!



Conduct a Lockdown drill in September.



Conduct an Evacuation drill in September.



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Below is an example scoring matrix and is taken from the template available on ODE's website for [School Safety and Emergency Management](#).

Emergency Incident Risk Assessment Scoring

Potential Event	Warning Preceding Event	Consequences or Significance	Likelihood/Probability	Risk Level
Cascadia earthquake	None	Catastrophic	Possible	High
Building Fire	10 minutes	Critical	Possible	Medium
HAZMAT Spill on freeway	30 minutes	Limited	Unlikely	Negligible
Snowstorm	1 day	Negligible	Highly Likely	Medium
Wildfire	6-12 hours	Critical	Likely	High
Active Shooter	None	Catastrophic	Unlikely	Medium
				No Risk

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The following are some additional considerations before the school year begins:

- Conduct a review of your EOP and the associated emergency drills with your staff.
 - Determine your first aid training requirements for your staff: at least one staff member with a current first aid card for every 60 students or an emergency response team per building of no less than six persons who hold current first aid cards.
 - Conduct training specific to support staff.
- Consider individual roles and responsibilities during an emergency: who shuts off the boiler or

closes outside ventilation during a shelter in place drill? Who checks locked exterior doors during a secure drill?

- Consider conducting a table top exercise for your upcoming drills.
- Review and update your memorandums of understanding/agreement with community partners. Are your reunification sites ready and able to accommodate your school?
- Update your personal emergency evacuation plans and special drill procedures for your access and functional needs students.

Contact Information

Scan the QR code below or [click this link](#) to connect with a regional school emergency management professional for help on this or any other school emergency topic.



Join us on the **2nd Wednesday of every month at 8:30am** to get assistance with this or other emergency preparedness topics: [ZOOM LINK!](#)

Additional Resources

Go to our [threat and hazard resources page](#) for help on this and to find a calendar of emergency preparedness topics and monthly drills.

REMS: [Understanding the Situation](#)

Oregon Emergency Management [local contacts list](#).