

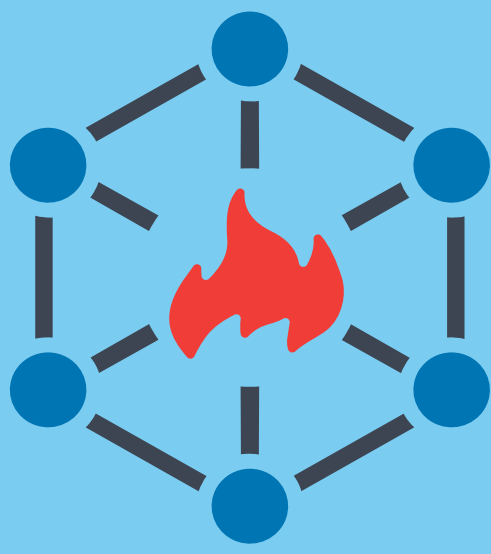
RECOMMENDED RE-OPENING ACTIONS FOR SCHOOL FACILITIES

DRINKING WATER



- Before using any tap water for drinking or cooking, flush the water system by **running the tap** (or any other tap you take drinking or cooking water from) **on COLD for 30 seconds to 2 minutes**.
- Never use hot water from the faucet for drinking or cooking, especially when making baby formula or food for infants.
- Boiling water will not remove lead.
- Inspect your faucet aerator. The aerator on the end of your faucet is a screen that can catch debris, including particles of lead. It is recommended you periodically remove the aerator and rinse out any debris.
- Use filters that are NSF-certified for lead removal.
- Maintain the water filters according to the manufacturer's instructions.

FIRE SAFETY



- Review Arizona State Fire Marshal's Office COVID-19 Safety Considerations for Schools [FM Letter](#)
- Safety considerations differ for sprinkler protected versus non-sprinkler protected buildings
- When installing fabric or plastic partitions in buildings with a fire sprinkler system, keep them at least 18 inches below the sprinklers so that the sprinklers can be effective in the event of a fire
- Fire code provisions may apply depending on the amounts and types of materials used for fixed or portable fabric, plastic or rigid partitions or barriers
- **Questions?** Contact your local Fire Department/District or the [Arizona State Fire Marshal's Office](#)

HVAC SYSTEMS

Ventilation represents a primary infectious disease control strategy through dilution of room air around a source and removal of infectious agents (CDC 2005). Facilities managers need to:

- Clean the AC coils and check the Freon charge.
- Ensure economizers, OSA modulators, and ERVs (energy recovery ventilation) units are cleaned and working.
- Open the outside air intake to ensure the fan is on continuous mode during occupancy.
- Conduct a CO2 test to ensure compliance with ASHRAE [Standard 62.1](#) and with [AAC Title 7 Education R7-6-215](#).



ASHRAE COVID-19 clearinghouse: <https://www.ashrae.org/technical-resources/resources>

CLASSROOMS & MULTI-PURPOSE ROOMS

The CDC has issued guidance to support district efforts to clean and sanitize educational facilities and ensure their buildings are safe for students' return.



- Routinely clean and disinfect surfaces and objects that are frequently touched (don't forget doorknobs, light switches, sink handles, cafeteria tables, etc.). For disinfection, most common [EPA-registered household disinfectants](#) should be effective.
- Follow the manufacturer's instructions for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.).
- Provide EPA-registered disposable wipes to teachers and staff so that commonly used surfaces (e.g., keyboards, desks, remote controls) can be wiped down before use.
- Ensure adequate supplies to support cleaning and disinfection practices.
- In addition to CDC's recommendations, disinfect gym, sports and playground equipment.

SCHOOL RESTROOMS

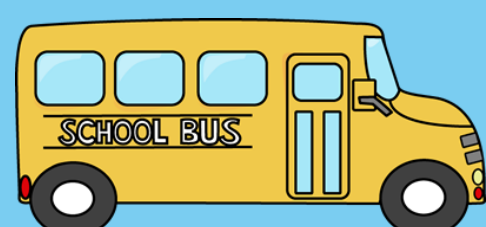
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- For disinfection, most common EPA-registered household disinfectants should be effective. Follow the manufacturer's instructions for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.).
- Ensure adequate supplies (e.g., soap, paper towels, hand sanitizer, tissue) to support healthy hygiene practices.
- CDC offers several free hand-washing resources that include [health promotion materials](#), information on [proper hand-washing technique](#), and [tips for families to help children develop good hand-washing habits](#). Place resources in prominent areas, including restrooms.
- In addition to CDC's recommendations, ensure bathroom sinks, toilets and drinking fountains are clean and working properly.



SCHOOL BUSES

School bus transportation managers should purchase EPA-registered antiviral products that meet the EPA's criteria for use against coronavirus and follow label instructions. Cleaning and disinfecting should include:



- Thoroughly cleaning high-contact surfaces, such as handrails, doorknobs, handles and windows.
- Thoroughly cleaning seats and mopping vehicle floors.
- Spot cleaning walls and cleaning spills.
- Wiping down heat and air conditioner vents.
- Dusting horizontal surfaces.

ADDITIONAL RESOURCES:

<https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/cleaning-disinfection.html>

<https://www.cdc.gov/handwashing/materials.html>

<https://www.americanchemistry.com/novel-coronavirus-fighting-products-list.pdf>