

## **Standard Operating Procedure**



## Stage Lift Safety

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Hazards	Potential Hazards	<ul> <li>Falls from elevated heights.</li> <li>Objects falling from height.</li> <li>Crushing from the lowering of the stage lift.</li> </ul>
	Training	<ul> <li>Understanding the use, limitations, and hazards of the stage lift, emergency procedures, when and how to perform inspections of the stage lift and work area, manufacturer's requirements, demonstration of the skills and knowledge needed to operate the stage lift.</li> <li>Site-specific training:</li> </ul>
Hazard Controls	Work Practice Procedures	<ul> <li>Only allow trained personnel to operate the stage lift.</li> <li>Mark changes in elevation, including the edge of the stage, with phosphorescent tape or LED lights as appropriate.</li> <li>Inspect and confirm the stage lift is operational and the work area, both above and below the stage lift, is clear before operating the stage lift. The stage lift surface and surrounding work area should be clear of all obstructions, and kept free of oil, grease or water.</li> <li>Guardrails are required whenever the stage lift is in use. Guardrails must consist of a top-rail, a mid-rail, and posts.</li> <li>Notify personnel in the area that the stage lift is moving. Use verbal commands, such as "lift moving". Do this any time the stage lift is operating.</li> <li>Use spotters to prevent unauthorized personnel from entering the stage lift work area.</li> <li>Never enter the elevator pit when the stage lift is operating. Use an interlock or other means of preventing entry to the elevator pit while the stage lift is moving.</li> <li>Site-specific procedures:</li> </ul>

	Emergencies	In the event of an emergency, call Campus Safety at (215) 204-1234
Other	Questions	Contact Environmental Health and Radiation Safety (EHRS) at (215) 707-2520 Site-specific contact information: