



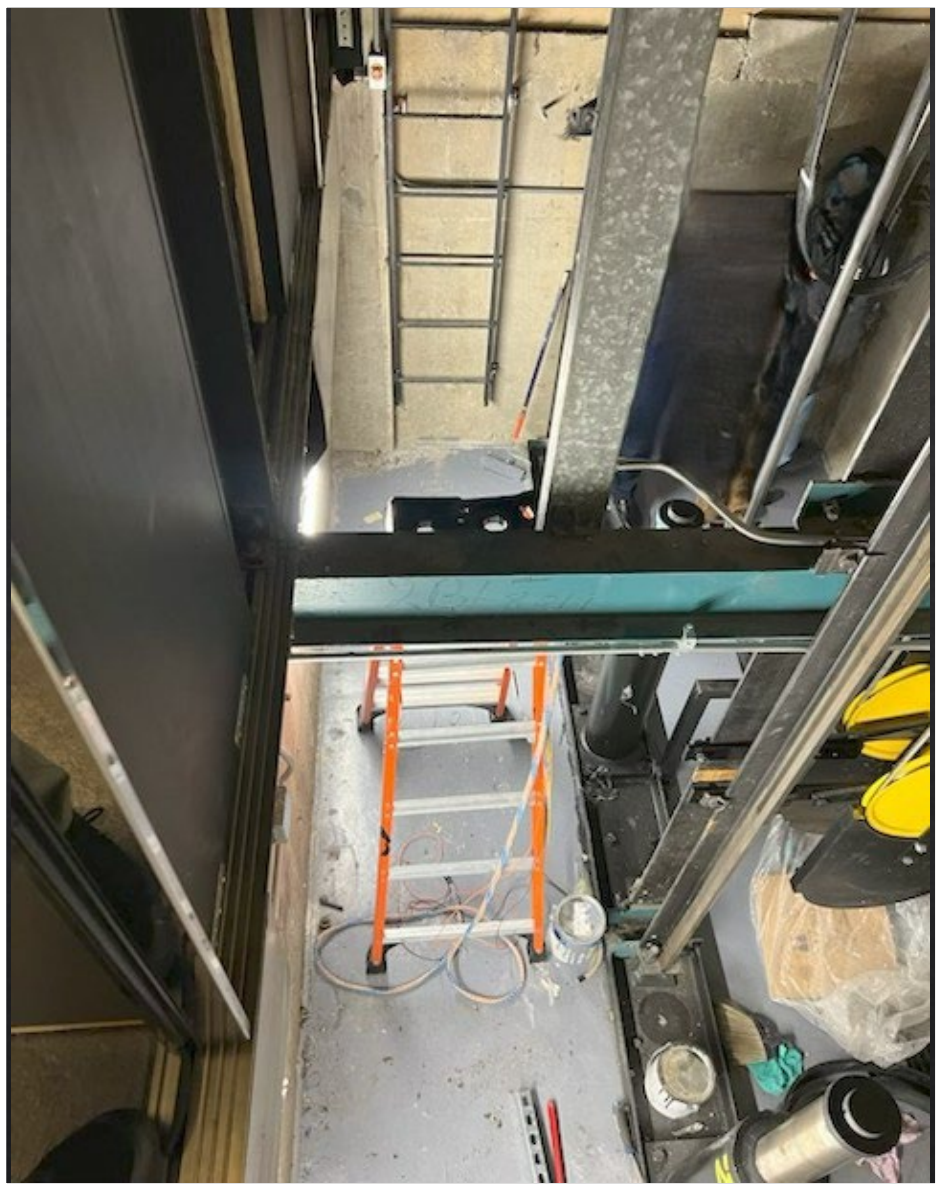
IUEC INCIDENT SUMMARY

CLOSE CALLS & INJURIES

INJURY

MAY 5, 2026

Warning – Contains Graphic Image



Description of Incident

Control Type: Electric

Machine Type: Traction

Work Type: Modernization

Speed: 500 ft/min, Capacity: 3,500 lbs

Rise: 10 Floors

Hoistway Configuration: Duplex

JHA/JSA Completed: Yes

- The modernization crew parked car 1 on the 9th floor using Independent Service so they could work in the pit
- The apprentice was handing tools and materials from the 1st floor landing to the mechanic who was standing on an 8' step ladder in the pit
- The apprentice was instructed to close the hoistway doors and take car 2 to the top floor and get more wire connectors
- When the doors to car 1 closed the elevator went into Phase I Fire Recall and came down onto the mechanic trapping his arm between the car and hoistway sills before he could get off the ladder

Current Status:

Investigation found faulty wiring had caused the Phase I FS recall. The mechanic sustained severe injuries to his upper arm and remains out of work during a hopeful recovery



Recommendations & Lessons Learned

- Always follow the company safety policy
- Always perform a JHA/JSA as per company policy
- Never enter a hoistway without having complete control of the movement of the elevator

Possible Root Cause:

- The car being worked on should have been locked out and tagged out prior to beginning work

Field Employees' Safety Handbook

Section 7 Lockout/Tagout (LOTO) - Safety Absolute

All forms of potential energy including electrical, mechanical, hydraulic, pneumatic, kinetic, gravity, etc. shall be controlled to prevent inadvertent movement of a unit or piece of equipment being worked on.

