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Kamehameha Schools

Fire Alarm & Public Address Upgrades

Pukalani, Maui



Project Highlights

- 1,400+ addressable initiating and notification devices
- Campus-wide voice evacuation system
- Fiber backbone for future technology expansion
- Two-phase delivery during summer breaks
- Zero safety incidents

Services Provided

- Electrical Construction & Fire Alarm Systems
- Telecommunications Infrastructure
- Excavation & Civil Support

Overview

ELCCO partnered with Kamehameha Schools Maui to replace aging fire alarm and PA systems across its 190,000-SF K-12 campus—delivering safer, smarter, and more resilient life-safety infrastructure.

Executed over two summer construction seasons, the project required careful phasing to keep the campus fully operational for students each fall.

Working as a design-assist partner, ELCCO coordinated more than 1,400 addressable devices, installed a new fiber-optic backbone, and integrated a campus-wide voice-evacuation network—all completed on schedule and without disruption.

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Your crews dug into the details, uncovered every issue, and delivered on schedule. Their commitment and expertise made all the difference.

BRAD MEADE
Judah Construction & Development Services

The ELCCO Difference

By combining precision engineering, local field expertise, and a solutions-first culture, ELCCO delivered a scalable life-safety system that protects Hawaii’s next generation—proving that modernization can happen without disruption.

Ready to Strengthen Your Facility’s Safety?

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Ready to Start Your Project?

Ready to work with us?
Have a question or need assistance?
Let us know how we can help.

[LET’S TALK](#)



At ELCCO, we are dedicated to excellence through solutions that stand the test of time.

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