

Layman's Guide to the NSGP Authorized Equipment List (AEL)

Title	FEMA Description	AEL Code	What this encompasses in layman's terms
Blast/Shock/Impact Resistant Systems	Systems to mitigate damage from blasts, shocks, or impacts, such as column and surface wraps, wall coverings, breakage/shatter resistant glass, window wraps, and deflection shields.	14EX-00-BSIR	Shatter-resistant film for windows, blast resistant glass doors to help slow an attacker's entry and to limit harm from flying glass
Systems/Sensors, Alarm	Systems and standalone sensors designed to detect access violations or intrusions using sensors such as door/window switches, motion sensors, acoustic sensors, seismic, and thermal sensors. May also include temperature sensors for critical areas.	14SW-01-ALRM	Panic buttons (fixed or mobile) to alert police or security company, security system to detect forced entry by an intruder/attacker
Doors and Gates, Impact Resistant	Reinforced doors and gates with increased resistance to external impact for increased physical security.	14SW-01-DOOR	Secure doors or gates to keep an attacker out or slow their entry
Lighting, Area, Fixed	Fixed high-intensity lighting systems for improved visibility in areas such as building perimeters and surveillance zones.	14SW-01-LITE	Outdoor lighting to improve visibility for guards or security cameras, and to deter an attacker or criminal from targeting the facility
System, Physical Access Control	Locking devices and entry systems for control of physical access to facilities.	14SW-01-PACS	Locks, intercoms, proximity badge systems to prevent an attacker from gaining entry
Systems, Personnel Identification	Systems for positive identification of personnel as a prerequisite for entering restricted areas or accessing information systems.	14SW-01-SIDP	Fobs or proximity badge systems to limit entry to authorized persons only, allowing flexibility for differing status (staff, congregant, etc.)
Systems, Video Assessment, Security	Camera-based security systems utilizing standard, low light, or infrared technology.	14SW-01-VIDA	Security camera system to both deter an attacker and enable staff and authorities to investigate suspicious incidents, vandalism, or attacks on the property
Barriers: Fences; Jersey Walls	Obstacles designed to channel or halt pedestrian or vehicle-borne traffic in order to protect a physical asset or facility.	14SW-01-WALL	Perimeter fences and walls as well as bollards and other vehicle-blocking elements
Systems, Personnel/Package Screening	Hand-held or fixed systems such as walk-through magnetometers and conveyor-belt x-ray systems used to screen personnel and packages for hazardous materials/devices.	15SC-00-PPSS	Metal-detectors , whether fixed or handheld
System, Public Address, Handheld or Mobile	Systems for mass audio notification, including vehicle-mounted high powered speaker systems, or battery powered megaphone / public address systems with corded microphone.	03OE-03-MEGA	Megaphone or PA system