

# CAPITAL PROJECT CRITICAL DECISION (CD) PACKAGES



L&A is a powerful asset to have on your team when executing a Capital Project in accordance with DOE O 413.3B. L&A has highly experienced associates in the development of Critical Decision (CD) packages from project inception, through alternative analyses and design, construction, testing, startup and commissioning.



## Capabilities

L&A associates have developed numerous CD packages across the DOE complex. We have experience on a wide variety of projects, ranging from \$10M to \$270M, including nuclear and non-nuclear projects, and both federal-led and M&O-led projects. We have a Capital Projects team that can provide a 'one-stop-shop' for all CD packages and project phases.

Either as a member of an M&O team or under contract to any M&O throughout the enterprise, L&A brings unrivalled experience and expertise to the table and can provide the team of specialists you need to deliver on any capital asset project; start to finish.

## Project Experience

L&A's experience includes:

### Mission Need Statements Generated:

- DOE HQ Forrestal Building Consolidated Emergency Operations Center (CEOC)
- Above Ground Storage Capabilities Project
- WIPP - Additional Hoist Capacity

### Capital Asset Critical Decision (CD) Packages Developed:

- WIPP Permanent Ventilation System (CD-1)
- DOE HQ Forrestal Building CEOC (CD-1)
- WIPP Above Ground Storage Capabilities project (CD 1)
- WIPP New Filter Building (CD-2/3)
- WIPP Exhaust Shaft (CD-2/3)
- NNSA Albuquerque Complex Project CD-1 & CD-2/3)
- Tritium Production Capability (CD-1)

LONGENECKER & ASSOCIATES, INC.

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Experience

Performance

Integrity

PROJECT DELIVERY – Capital Project CD Packages