

Table 2 – Codes and Standards Adopted by SLAC effective Jan 1, 2023
Update Feb 14, 2024

BIO Adopted Codes and Standards	Responsible Person	Edition
DOE Order 420.1C, Facility Safety, Attachment II, Facility Safety Requirements, Chapter 2, Fire Protection ¹	R. Kerwin	C, Change 3
DOE Standard 1066-2016, Fire Protection	R. Kerwin	2016
California Building Code	M. Matthews	2022
California Plumbing Code	M Matthews	2022
California Mechanical Code	M. Matthews	2022
Architectural Barriers Act Accessibility Guidelines (ABAAG), Section 504 of the Rehabilitation Act of 1973 where applicable, Chapter 11 of CBC, 2010 ADA Standards for Accessible Design.	Kevin Brenton	ABAAG, UFAS 2010 DOJ ADA CBC Chapter 11
California Energy Code (aka T24 Energy standards)	R. Atapattu	2022
California Fire Code	R Kerwin	2022
NFPA 1, Fire Code	R. Kerwin	2024
NPFA 101, Life Safety Code	R. Kerwin	2024
NFPA 70, National Electric Code	D. Stickney	2020
NFPA 70E, Electrical Safety in the Workplace	K. Jobe	2024
All Other NFPA Standards Concerning Fire Protection and Emergency Management Table 2 Note2 Does not include NFPA 70B	R. Kerwin	Most recent published edition, up to 2023
Subset of Title 8 (Cal/OSHA Regulations), as per ESH Manual Chapters	ESH Division Director or Designee	Current
SLAC ESH Manual with referenced standards ^{3,4}	Various Program Owners	Current

Table 2 Notes:

1. As contractually adopted through SLAC 2021 Site Compliance Plan for Order 420.1C, Change 3. SLAC also operates directly under the legal requirements of 10CFR 851, as modified by the RWG contract.
2. NFPA Fire Protection and Emergency Management standards not listed above are applied as of the January 1st of the year of the Edition, with the exception of NFPA 5000 (NFPA Building Code), which is not adopted by SLAC.
3. Applicable standards cited in the SLAC ESH Manual are included in the review process.
4. Note that referenced standards cited in CBC Chapter 35 are used at SLAC in addition to the ones cited in the SLAC ESH Manual (and this document). Where conflicts arise, the SLAC reference takes precedence.
5. Where CEC is more conservative than NEC, the CEC requirements apply.