

CEBAF Renovation and Expansion (CRE) Project

TPC: \$90.3M



PROGRAM, MISSION, SCOPE, ACQUISITION STRATEGY

PROGRAM :Science Laboratory Infrastructure (SLI) **LOCATION**: Thomas Jefferson National Accelerator Facility (TJNAF)

MISSION NEED: CRE will provide modern and efficient office space for staff and a growing user community.

PROJECT SCOPE: The scope of this project includes renovation of the CEBAF Center, and acquisition and renovation of the ARC building. The key performance parameters (KPPs) for the project are based on a combination of renovated and expanded offices, collaboration and conference space, as well recapitalization of building systems to appropriately address the Mission Need Statement objectives.

ACQUISITION STRATEGY: Design-Bid-Build (D/B/B) approach, with one A-E firm completing all design. Multiple general contractor firms may be used to perform the construction work.

CURRENT CHALLENGES/ISSUES/RISKS

Current top schedule risks are associated with long lead procurements, staffing, supply chain and equipment delays

PLANNED CD's (FY Dates)

CD-2/3a	CD-3	CD-4
2 nd QFY25	3 rd QFY26	3 rd QFY31

CRE's TOP TAKE-AWAYS

- Received \$10M in February 2024 for a total of \$49M
- Complete ARC renovation first; transition staff into ARC and then complete renovation of CEBAF Center
- Maintaining excellent safety posture throughout the duration of the construction work is critical