The Technology and Engineering Development Facility (TEDF) project will modernize the existing Test Lab and provide additional space for the Superconducting Radio Frequency (SRF) Institute, and provide office and technical space for engineering groups.

The objective is to provide a 70,000-square-foot Technology and Engineering Development (TED) building, a 30,000-square-foot addition to the Test Lab and modernize the 96,000-square-foot Test Lab. The TED and Modernized Test Lab and addition will be designed to achieve Leadership in Energy and Efficiency Design (LEED) Gold Certification.

Construction is scheduled to start in 2010.