

Planning Study and Facility Program for a University of New Mexico Science Technology Complex, Albuquerque, NM

Part of the University of New Mexico's long-range institutional planning has been the goal of building a center of excellence in science and technology. As a strategy to implement this goal, UNM identified the development of a science and technology complex. Architectural Research Consultants, Incorporated (ARC) conducted a study to determine the nature of this proposed complex, its relationship to college/departamental needs, where it should be located and its associated costs/budgets.

As part of the study, ARC assessed nationwide technology trends in higher education, surveyed the practices of peer universities and conducted interviews and surveys with all UNM science and technology disciplines. It developed a space projection methodology to quantify space needs.

The study ascertained that there is a present and continuing need for additional science and engineering facilities. The study recommends that the UNM science and technology complex be viewed as a combination of individual and shared facilities to further undergraduate and research opportunities. A variety of strategies and policies were developed that are being integrated into UNM's long-range development plan.

Client: University of New Mexico

Completion: 1992

UNM research interactions (below)

UNM Research Interactions

Centers/Institute Key

CAS - Center for Advanced Studies
 CHTM - Center for High Technology Materials
 CMEC - Center for Micro-Engineering Ceramics
 IA - Institute of Astrophysics
 IM - Institute of Meteoritics
 ISNPS - Institute for Space Nuclear Power Studies
 LTERC - Long Term Ecological Research Center
 NMERI - New Mexico Energy Research Institute
 SBI - Structural Biology Institute
 WMERC - Waste Management Education and Research Consortium

