I. INTRODUCTION

The *Comprehensive Site Plan 2000* (CSP 2000) presents the insitutional vision for the physical infrastructure system at Los Alamos National Laboratory and identifies planning principles that guide the development of this system. The CSP reflects responses to external and internal influences on the Laboratory's physical planning. Some effects are immediate and others long term, the CSP is an annual look at the influences and the responses.

CSP Relationship to Laboratory Mission

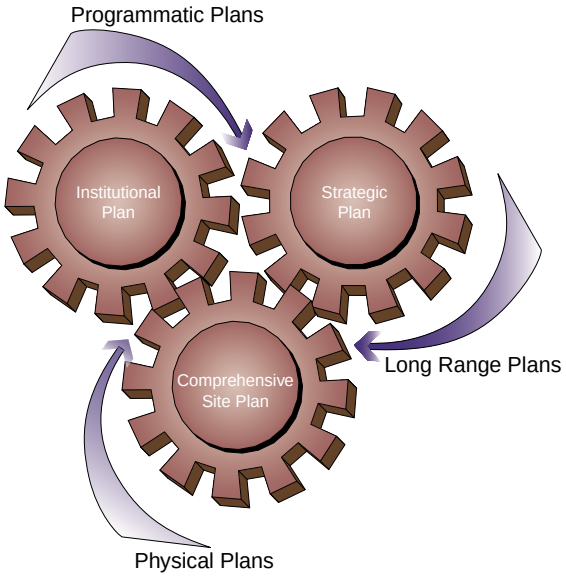
The Laboratory's mission, ***"to enhance global security,"*** and the mission's several subcomponents are the foundation of the CSP. The mission focuses on the following:

- Stockpile stewardship
- Nuclear materials management
- Nonproliferation and arms control
- Remediation of the environmental legacy of nuclear weapons

To support these missions, the Laboratory must document its current capabilities and develop a process for making strategic investments into facilities and infrastructure which enable the work of today and prepare the Laboratory to do the work of the future. The CSP in its annual updates will document the progress toward an integrated infrastructure system in support of the Laboratory mission.

Relationship to Other Laboratory Planning

The Laboratory's Institutional Plan presents the programmatic structure for accomplishing the Laboratory's mission, while the Strategic Plan provides strategies for Laboratory leadership in seeking scientific, engineering and technical solutions to a wide range of emerging national challenges. The CSP supports these plans by recommending timely, flexible and quality development actions to meet the needs of today's programs and to position the Laboratory for the dynamic future.



Relationship to DOE/UC Agreements

DOE Order 430.1, Life Cycle Asset Management (LCAM), issued in 1995, established a performance-based system for tracking the management of its diverse facilities. The DOE later issued a Functional Requirements Document (FRD) to ensure that the Laboratory's contractor, the University of California, understands and accepts the requirements for site planning. Subsequently, the Laboratory adopted a Laboratory Implementing Requirement document (LIR 210.01.01) that establishes the process that the Laboratory will follow to meet the FRD requirements.

The Laboratory's Director and senior executive team identified the need for a comprehensive site plan to strategically address the physical infrastructure needs of the Laboratory. The Department of Energy as owner of the site and its facilities, the Department of Energy also requires the development of a plan that aligns the programmatic missions of the Laboratory with the physical infrastructure development of the site. The CSP responds to both of these needs.

Guide for Future Physical Development

The *Comprehensive Site Plan 2000 (CSP)* presents the institutional vision for the physical system of the Laboratory. The CSP focuses on progress toward the vision within a 10-year planning period and identifies improvements essential to achieving that progress. It identifies issues and concerns derived from analyzing the current state and the projected changes over the next 10 years. It addresses the current condition of the physical systems and future needs within the context of the Laboratory's strategic plans.

The key objectives of this plan are to:

1. describe the vision, principles and strategies for achieving the physical systems,
2. describe the CSP process used to guide progress toward the vision,
3. describe essential actions (projects) needed and indicate their implementation and funding status, and
4. bring forward issues that may affect progress toward the vision.

The CSP is prepared annually to provide updated infomation on the vision, the planning process, yearly investments and development results.

How to Use CSP 2000

The *Comprehensive Site Plan 2000* is a tool that will help you do your job better. Use it as a reference and also as a key tool in the process of managing change. The Plan intergrates a vast amount of useful planning information in one document. You can become aware of planning assumptions, issues and projects that can affect you own work area and projects.

The CSP organizes the Laboratory by 10 planning areas. Refer to the Site Wide Planning Areas map in Section VI to determine the geographic location you are interested in, and then consult the relevant planning area Subsections VI.B-VI.K to get more detailed information. General site wide information is contained in the beginning of Section VI.A.

The CSP is a living document and a work in progress. It will be updated annually to reflect changes in the Laboratory mission and planning. Some components of the CSP will undergo rapid change as internal and external factors that affect the Laboratory shift. Others will be very slow to change. In either circumstance, some information may not reflect the status at the time you read it. If you have information to make the Plan more complete or up to date, contact "www.lanl.gov/csp2000" or call 655-5900.