Vision for Future Campus
COLLABORATION OPPORTUNITIES

COLLABORATION OPPORTUNITIES
Identify and prioritize potential joint-activities locally, regionally, state-wide and national/international in the areas of:
- Employment/Retention
- Research
- Education
- Infrastructure
- Transportation
- Housing

REGIONAL PARTNERS
- New Mexico Colleges & Universities
- San Idelfonso & Neighboring Pueblos
- Texas A&M
- State of New Mexico
- Los Alamos County
- National Park Service
- Other Institutions
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ALBUQUERQUE / SANTE FE CONNECTOR

**BENEFITS**
- Safer Material Transportation route
- Additional Evacuation Route
- Regional Connectivity
- Potential Development opportunity for Region
- Partnership opportunity with State

**CHALLENGES**
- Ownership and Jurisdiction complexity
- Complex geography & constructability
- Assessing Cost & Feasibility
REGIONAL OPPORTUNITIES

- San Ildefonso
  - Student Housing
  - Shipping/Receiving
  - Telecommunications

- Los Alamos County

- LACDC
  - Research Park

- Utility Partnerships
  - Photovoltaic Array

- Bandelier National Park
  - Manhattan Project
OWNERSHIP

- Los Alamos National Laboratory is bounded by primarily Federally owned property.
- The Laboratory is divided into key Operational Areas.
- TA-03 Core is high density Science and Administration area.
VISION FOR FUTURE CAMPUS
LOS ALAMOS COUNTY ZONING

OWNERSHIP
- Los Alamos County is broken into key zones including Central Business District, Residential, Light Commercial and Industrial
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TA-03 – CURRENT PROJECTS

Modular Building
- SCIF
- Classified Offices
- Office/Lab

Parking Improvements
- Surface and structure

Fire Station #1

SIGMA Building Modifications

Diamond Drive Improvements
- Preliminary Design

Steam Plant Replacement
- Concept
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TA-53 – CURRENT PROJECTS

TA-53 Technical Support Facility

DMMSC
- Dynamic Meso-scale Materials Science Capability
- Formerly MaRIE

ECSE
- Enhanced Capability for Sub-Critical Experiments
- Collaboration W/ Nevada Test Site
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TA-55 - CURRENT PROJECTS

West Access Control
  o Pedestrian & truck access

Warehouse
  o Construction Support

Office Building
  o PIT production support

PIT production support
  o Parking, surface and structure

Pedestrian crossing improvements
  o Safety issue for increased Pajarito Corridor

CMRR
  o PF-4 Life Extension
TA-15: Project Planning Overview

(b)(5), (b)(7)f
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LANL BRIDGE, GATEWAY, PERIMETER OPTIONS
TO BE DEVELOPED