



Faculty Senate Update

Tuesday, January 21, 2024 | 3:15-3:45 P.M. Zoom Meeting



- VP ISS Background
- ISS Units & Campus Overview
- Approach and Vision
- Example Key Projects

Mission: ISS partners with stakeholders to enhance the campus experience, bringing people, resources, and places together to advance UNM's mission of education, research, and community engagement.







Several state-wide recognized athletic facilities including
The Pit,
University Stadium,
Johnson Gym & Champions
Training Center

7
Museums
3
Art
Galleries

100+ miles
of utilities

UNM produces
54%
of its electricity

Innovation in health care starts with our learners & resonates throughout our community

1,000,000+
Patient visits each year

2,000+

Students & Future Healthcare Leaders

75,000+
Annual Emergency Care Visits

21,000+
Annual Surgical Care Cases

2,240 beds in 2024 UNM Student Housing (+1,884 beds in ACC) 16 Food Venues

Serving
300K+
customers
annually

14.5M GSF

Over 544

Bldgs

Over 1,300

Acres







Long Range Plans

Integrated Campus
Plan incorporates and refers to
other current plans such
as Safety, Accessibility and
more.
Space Utilization



Implementation

Approved & funded projects

University Wide Strategy

UNM2040, UNMatched Excellence, Health, Academic & Research Strategic Plans



Planning Studies

Feasibility, programming, and scenario studies on focused and prioritized areas to inform direction for implementation.



Funding

Vision





We are UNM's Support Services



Planning/Capital CAMPUS Project Intake Alignment FACILITIES CAPITAL FACILITIES DESIGN & Focused project management MANAGEMENT & SPACE CONSTRUCTION PLANNING **Facilities Assessment AVP Facilities Services** Alignment New office with AVP ISS **GHG** Inventory MARKETING & COMMUNICATIONS Sustainability Plan STARS Reporting UTILITY Alignment SUSTAINABILITY **Construction Notices** SERVICES with AVP Project event management Professional and unified marketing ISS Newsletter and updates



Vision



A financial & operationally sustainable Facilities Management team.

Assessment



Strategic review & evaluation of:
Financial Sustainability,
Operational Effectiveness,
Service Level Alignment,
Workforce Optimization

Team



Lead: Shawna Wolfe

Functional Leads:

Tabia Murray Allred Texanna Martin

Subject Matter Experts:

Rick Henrard Shawn Arruti Amanda Gerard Jeff Zumwalt Anne Jakle Lydia Thomas

Functional Unit Managers

Feedback



Initial:

- VP Shawna Wolfe & FM Assessment Team met with hundreds of FM staff on Sept. 17 - 18, 2024.
- Custodial, Grounds, Maintenance, and general staff provided detailed feedback on the current state and needs.
- Functional Unit Manager Interviews on Needs

Approaching:

- FM Staff Roundtable Discussions
- Stakeholder Feedback

Outcome



Actionable Recommendations:

- 1. Near-term Implementation
- 2. Next FM Leader



Goal 2: Student Experience & Educational Innovation

- Business and Operational Effectiveness:
 - Operational Excellence: Align business services with university needs for financial health and efficiency.
 - Technology Support: Enhance campus environments and explore new technologies for course content and student opportunities.

Goal 4: Sustainability

- Integrated Campus Plan (ICP) Initiatives:
 - Space & Asset Management: Optimize campus space with a utilization system and update the deferred maintenance plan.
 - Land Use & Learning Environments: Define land use strategy and update learning environment guidelines for modern classrooms.
 - Safety & Mobility: Improve campus circulation, parking, and safety with new plans and public safety technology.

Promote Environmental Sustainability:

- Sustainability Planning & Footprint Reduction: Collect data, engage stakeholders in strategic planning, and implement costeffective projects to reduce environmental impact using grants and incentives.
- Awareness & Engagement: Increase sustainability visibility on campus and in the community through outreach initiatives.







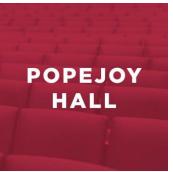
















- Bookstore: Equitable Access, Space Planning
- Food: New Food Vendor-Aramark, programs
- Golf: Comprehensive review of business, capital
- Parking: Support of projects, Long-term planning
- Popejoy: Events, Broadway for Teens, Vets

GOLF COURSES











Food Insecurity Partnerships



SNAP - Coming soon to on campus markets.

Upcoming Renovations:

- La Posada
- Freshens New
 Concept in the SUB
- Lobo Grill Refresh (Patio and meeting room)
- Chick-fil-A Refresh
- New SUB Dining Furniture
- Convenience
 Store/Market Refreshes

Upcoming Programmatic Updates:

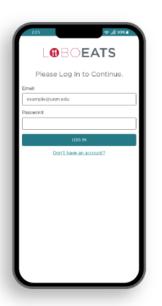
- Introduction of 'Pay What You Can' location
- Build sustainable local partnerships



Food Delivery Bots

– Launched Fall

2024. Available
through Grubhub
mobile app.



Lobo Eats
(Food Recovery
Mobile App) –
Collaborating with
IT to improve
functionality and
grow participation







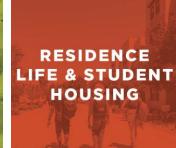










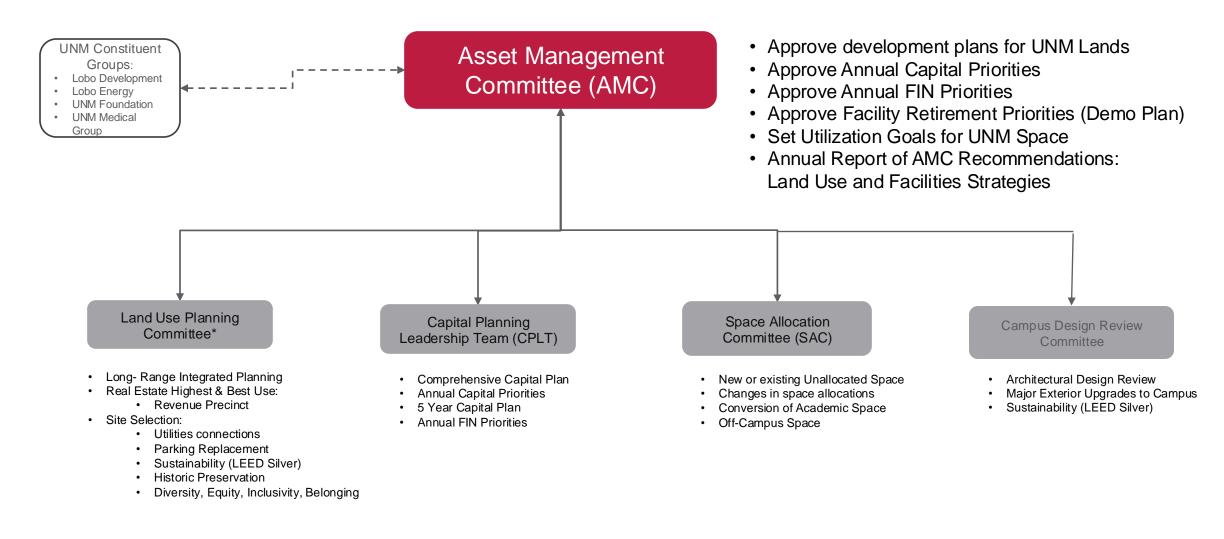




- Capital: Metric based comprehensive capital plan with a one university view
- Planning: ICP, project frameworks/approach, long-term visioning (e.g. Lomas Corridor)
- Design: One project management approach
- Facilities: Service Level Approach
- Utilities: Geothermal
- Lobo Development: TIDD
- Housing: Program development, renewal, housing capacity
- PBS: Programming, future facility
- Sustainability: Started up, Sustainability Plan, GHG inventory, STARS



Asset Management Program – Committee Responsibilities





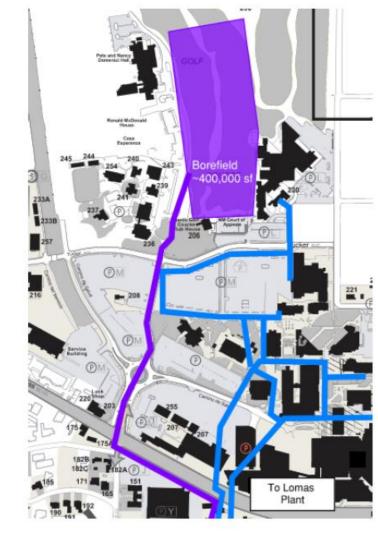






Geothermal is the optimal energy solution for UNM to dramatically reduce its carbon emissions while reducing water consumption.

This project would transition the campus's heating source from natural gas to electricity through a large-scale geothermal heat pump system and battery storage. The project has an innovative design utilizing existing infrastructure which reduces the project cost by \$40 million.



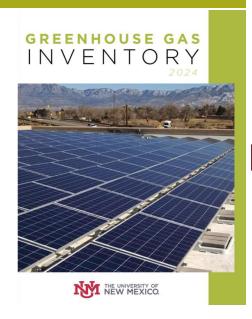
North campus borefield, source pipe, and existing chilled water network.





Baseline Data Collection





Sustainability Planning

| | | Phase I | Phase II | Phase III | Phase IV |
|-------------|-----------------------|--------------------------|-----------|-----------|------------------------|
| | | Information Gathering | Analyzing | Drafting | Vetting/ Finalizing |
| | Individual Interviews | • | | | |
| > | Focus Groups | • | | | |
| | Campus Survey | | • | | |
| | Public Meetings | | • | | • |
| | Steering Committee | • | • | • | • |

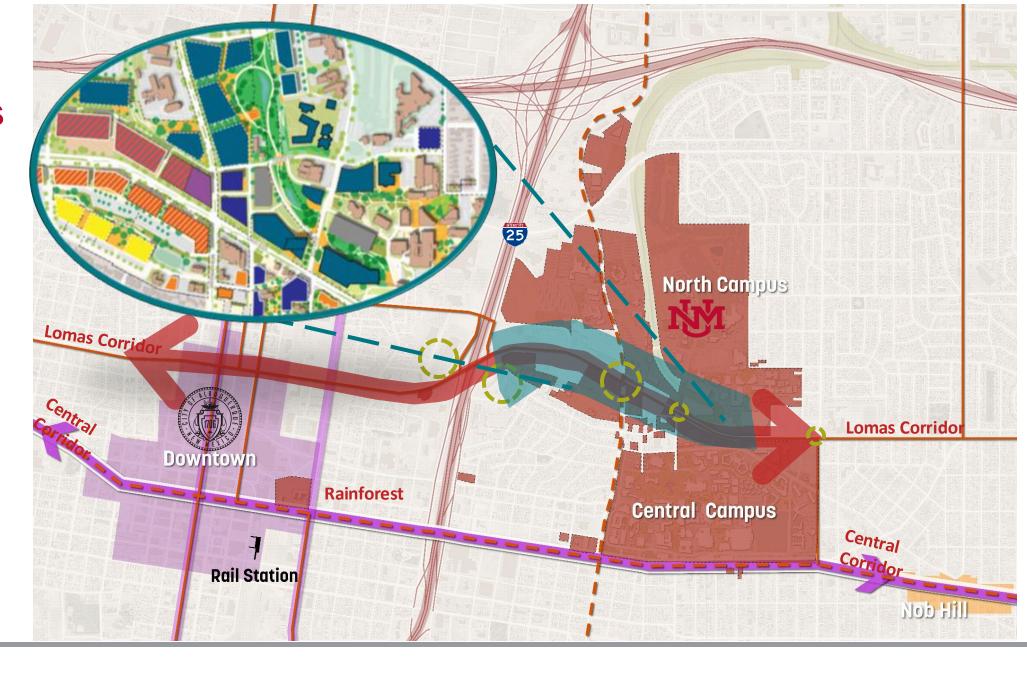


Lomas Focus Areas



Street-facing Mixed Use

Lomas Corridor





UNM: Mixed Use Vision-Inspiration: Live, Work, Play (cont.)









School of Medicine Facility Planning





Fitz Hall Snapshot

Built in 1967 179,527 Gross SF 163,208 Net Usable SF 101,426 Net Assignable SF 56% Building Efficiency Ratio











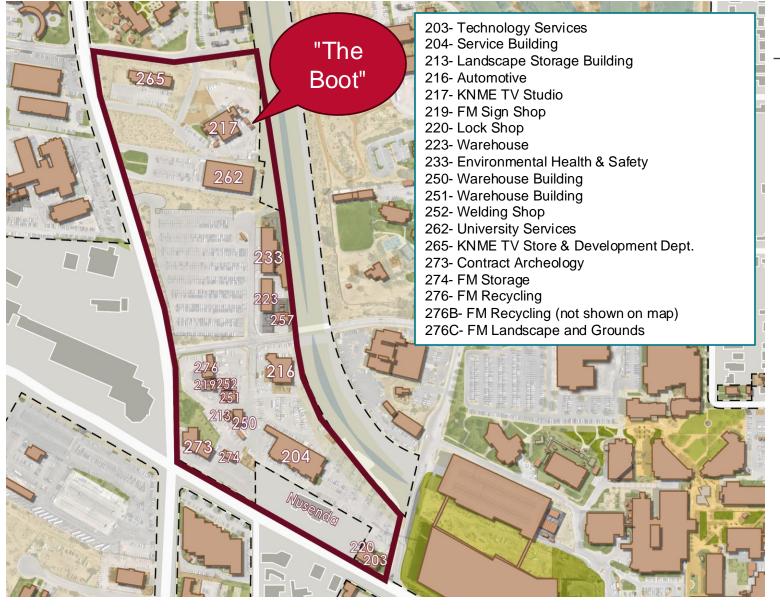
School of Medicine Future

Enhancing the UNM School of Medicine on Campus

Fitz Hall currently serves as the hub for the School of Medicine. While it has played a crucial role in supporting the School of Medicine, but the program and campus needs a new facility to meet the demands of a modern academic medical program.

Including:

- Outdated & Aging Facilities / Infrastructure: Lacking advanced technological capabilities and modern amenities essential for contemporary medical education and research.
- Inefficient Floor Plans & Inadequate Space: Inefficient floor plans feature oversized mechanical spaces that consume valuable space.
- Need for Modernization and Flexibility:
 To support evolving needs, a flexible building designed for future technologies is essential for health care learners and researchers.



Long Term Relocations

Long Term Health growth plan impacts several units within a "Boot"

Total "Boot" Area Impacted**

- 19 Buildings
- 153,971 SF Space Occupied

** Includes FM plus non-FM allocated space

 \$57.9 million* in Deferred Maintenance (within the "Boot") to be addressed

*need to confirm with FM's latest assessment LEGEND

- --- PROPERTY BOUNDARY
- EXISTING BUILDING
- NON-UNM BUILDING
- MAIN OPEN SPACE
 - SURFACE PARKING



QUESTIONS



