

Laboratory Update

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World events continue to increase awareness and urgency of our national security work

Capabilities are in demand

There is strong bipartisan support for our important work

No end in sight for overseas conflicts

Maintaining momentum, focused on technological advancements that make the world safer through R&D



Budgets and workload have grown to meet the demands of the nation

					\$4.6B	\$5.2B
			\$4.0B	\$4.0B		
	\$2.9B	\$3.2B				*16,547
Budget		9,410	9,931	10,853	12,371	
Reg/term employees	8,835	3,410				
Procurement	\$0.8B	\$1.1B	\$1.4B	\$2.1B	\$2.13B	\$2.2B
	FY19	FY20	FY21	FY22	FY23	FY24

*Total headcount: 17,970



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Partnering on regional issues

- Providing more transportation options for employees
- Ongoing construction on Laboratory site
- Major road improvements made
- Property development community making progress on housing
- New child care facility and UNM-LA program



Science updates

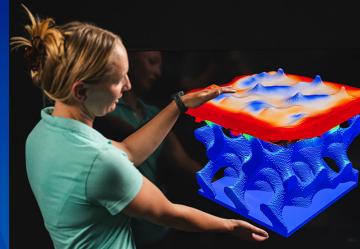
New supercomputer Venado delivered and operational, opening door for Al applications

LANSCE ramping up production of isotope actinium 225 which could help treat cancer

Los Alamos projects win 8 R&D 100 Awards, the 'Oscars of Innovation'

One winner: computer modeling using AI to realize potential of advanced manufacturing techniques









Employed 16K (not counting contractors), w/ \$1.8B in salaries; 6,300 native to NM

\$931M on procurement in NM (\$616M w/ NM small bus.)



Tax contribution \$155M in GRT

Economic Impact

Independent analysis of Lab's FY22 overall economic contribution: \$3.77B



Technical assistance programs boost economic development









Accelerating the transition of cutting-edge research and technologies into new products



Aligning the Lab's R&D with emerging state industry sectors to increase investment and partnerships



For every \$1 tax credit invested in the NMSBA, the State receives a return of \$1.77

275
Small

Small Businesses Supported

47%

Rural businesses

~250

NEW jobs created

3

Lab spinouts



Space Kinetic: Using advanced manufacturing techniques, the company builds electromechanical propulsion systems to support in-space mobility and resource distribution. Assistance from LEEP and TRGR programs.

Supporting education

Challenge Tomorrow traveling science trailers connected 165 employee ambassadors with 3,100 students

LANL, NNSA and Northern New Mexico College establish new Center for Information Technology and Cybersecurity

LANL Days bringing careers information and STEM inspiration to high-school and college students

Bradbury Science Museum's educational programs reached 3,000 students from 37 different schools



Lab a Force For Good in the region

Employees gave 4,619 hours of paid time to support education and nonprofit activities

\$2.6M given by LANL employees to nonprofits

Triad gave \$3.1M to benefit area nonprofits, students and businesses via the Community Commitment Plan

Spring Food Drive in partnership with the Food Depot raised \$70,738 and 7,509 pounds of food, resulting in 289,000 meals provided.

