

NEW MEXICO STATE UNIVERSITY BOARD OF REGENTS SPECIAL MEETING July 21, 2023 at 8:00 AM

The online meeting will be Webcast at the following address: https://regents.nmsu.edu/regent-meetings/

Regents of New Mexico State University

Chair Ammu Devasthali, Vice Chair Christopher T. Saucedo, Secretary/Treasurer Garrett Moseley, Dina Chacón-Reitzel, Deborah Romero

<u>Non-Voting Advisory Members</u> - ASNMSU President Citlalli Benitez, Faculty Senate Chair Gaylene Fasenko, Ph.D., Employee Council Chair Susanne Berger

<u>University Officials</u> - Interim President Jay Gogue, Ph.D., Provost Alan Shoho, Ph.D., Associate General Counsel Scott Field, J.D.

AGENDA

- A. Call to Order, Chairwoman Ammu Devasthali
- B. Approval of the Agenda, Chairwoman Ammu Devasthali
- C. Consent Items, Chairwoman Ammu Devasthali
 - 1. **Disposition/Deletion of Property,** Associate Vice President D'Anne Stuart
 - 2. NMHED Quarterly Financial Certification Report, Chief Budget Officer Kimberly G. Rumford
- D. Action Items, Chairwoman Ammu Devasthali
 - 1. ICT Network Infrastructure Funding Proposal, Chief Information Officer Thomas Bunton
- E. Informational Items
 - 1. None
- F. Adjournment, Chairwoman Ammu Devasthali



Board of Regents Meeting Meeting Date: July 21, 2023 Agenda Item Cover Page

Agenda Item # C-1

☐ Action Item	Presented By:	D'Anne Stuart
		Associate Vice President
☐ Informational Item		
Agenda Item:		
Disposition/Deletion of Property		
Requested Action of the Board of Regents:	:	
Approval of Property Disposition		
Executive Summary:		
The Property Disposition Report represents tan for disposition and deletion from the university		
References:		
N/A		
Prior Approvals:		
N/A		

NMSU-BOR Capital Property Disposition Report - Summary As of 07-06-2023

			Accumulated	Net Book
Categories	Count	Total Cost	Depreciation	Amount
Surplus	36	\$634,950.52	\$629,049.07	\$5,901.45
Surplus Vehicle	3	\$60,157.00	\$58,629.82	\$1,527.18
Grand Total	40	\$695,107.52	\$687,678.89	\$7,428.63

NMSU-BOR
Capital Property Disposition Report - Detail
As of 07-06-2023

#	Department	Barcode	Manufacturer / Model / Serial	Acquisition Date	Total Cost	Accumulated Depreciation	Net Book Amount
Surplus	Vehicle						
1	Police Department NMSU	U405594	TRUCK PICKUP 1/2 TON 2005 G61104CHEVROLETCC157532GCEC19V651302020	3/30/2005	\$18,625.00	\$18,625.00	\$0.00
2	Police Department NMSU	U405597	TRUCK PICKUP 1/2 TON 2005 G79478CHEVROLETCC157532GCEC19V651303412	4/6/2005	\$18,625.00	\$18,625.00	\$0.00
3	Police Department NMSU	U416388	2008 FORD EXPEDITION PATROL UNIT G75035FORDU161FMFU16538LA78320	10/30/2008	\$22,907.00	\$21,379.82	\$1,527.18
Sub-Tot	al Surplus Vehicle				\$60,157.00	\$58,629.82	\$1,527.18
Surplus							
4	Chemistry and Biochemistry	U409123	Cary 100uv vis spectrophotometer PN10079001CARY100BIOEL06053302	6/12/2006	\$24,986.00	\$24,986.00	\$0.00
5	Chemistry and Biochemistry	U405775	VACUUM CONCENTRATORSAVANTSPD131DDA05E21016-1A	5/31/2005	\$8,872.20	\$8,872.20	\$0.00
6	Computer Science	U433493	TASKalfa 6550ci Digital Color CopierKYOCERA6550CIN4J3100812	7/31/2013	\$16,257.00	\$16,257.00	\$0.00
7	Counseling and Educational Psy	U421061	Designjet Printer Model T1120psH.P.T1120 PSMY9ZB1C04D	6/19/2009	\$6,299.00	\$6,299.00	\$0.00
8	DACC Computer Supp	U405906	OPTICAL MARK READEROPSCAN185200966	6/2/2005	\$10,171.00	\$10,171.00	\$0.00
9	Engineering Technology	U201235	MACHINE MILLING PCBLPKF LASERPROTO MAT2X11110003	4/18/2001	\$44,268.00	\$44,268.00	\$0.00
10	Engineering Technology	U304571	COLUMN LOADING APPARTECQUIPMENT079	5/1/1983	\$5,800.00	\$5,800.00	\$0.00
11	Engineering Technology	U304802	BEAM LOADING APPARTECQUIPMENT	5/1/1983	\$5,300.00	\$5,300.00	\$0.00
12	Engineering Technology	U424303	Cisco 3845 Switch FTX1421AHHT	5/21/2010	\$8,027.50	\$8,027.50	\$0.00
131	Entomology Plant Path and Weed Sci	U320727	HOOD BIOHAZARDENVIRCO10276EBC709304034	6/30/1993	\$9,600.00	\$9,600.00	\$0.00
14	ICT Computer Systems	U438404	Server UCS C220M4S w 2xE52680v3 2x16GBCISCOC220M4SFCH1910V19G	4/23/2015	\$17,304.31	\$17,304.31	\$0.00
15	ICT Computer Systems	U438405	Server UCS C220M4S w 2xE52680v3 2x16GBCISCOC220M4SFCH1910V0ZS	4/23/2015	\$17,304.31	\$17,304.31	\$0.00
16	ICT Computer Systems	U438406	Server. UCS C220M4S w/2xE52680v3 2x16GBCISCOC220M4SFCH1910V1C3	4/23/2015	\$17,304.31	\$17,304.31	\$0.00
17	ICT Computer Systems	U438407	Server UCS C220M4S w 2xE52680v3 2x16GBCISCOC220M4S- P2FCH1949V2SW	4/23/2015	\$17,304.31	\$17,304.31	\$0.00
18	ICT Telecomm,Network,Cust Support	U433350	Sharp PN L702B Interactive 70 LED LCDSHARPPN- L702B3C003771	6/4/2013	\$7,399.00	\$7,399.00	\$0.00
19	Industrial Engineering	U333626	PROJECTOR LCDEPSONEMP7700	8/20/2002	\$6,038.00	\$6,038.00	\$0.00

20	Innovative Media Research & Exten	U317963	EDITING PLAYER SONY DSR60 DVCAMSONYDSR6010893	9/23/1998	\$5,371.39	\$5,371.39	\$0.00
21	Innovative Media Research & Exten	U317965	TAPE MACHINE VIDEOSONYPVW265013852	3/28/1996	\$17,198.00	\$17,198.00	\$0.00
22	Innovative Media Research & Exten	U317987	SWITCHER ROUTING AUDIOLEITCHA9510627	1/16/1996	\$5,055.00	\$5,055.00	\$0.00
23	New Mexico Dept of Agriculture	U437183	Sharp PN L703B 70 inch Class Interactive display systemSHARPL703B44000290	11/14/2014	\$5,582.75	\$5,582.75	\$0.00
24	New Mexico Dept of Agriculture	U444349	HP Z840 Linux WorkstationHPZ840 LINUX2UA73G1XZC	8/29/2017	\$5,803.00	\$4,835.85	\$967.15
25	New Mexico Dept of Agriculture	U444350	HP Z840 Linux WorkstationHPZ840 LINUX2UA73G1XZD	8/29/2017	\$5,803.00	\$4,835.85	\$967.15
26	New Mexico Dept of Agriculture	U444351	HP Z840 Linux WorkstationHPZ840 LINUX2UA73G1XZB	8/29/2017	\$5,803.00	\$4,835.85	\$967.15
27	NMDA Laboratory Division	U437361	PN 131070 Multiwave GO 60 HzINTERTEK81612659	12/2/2014	\$14,494.43	\$14,494.43	\$0.00
28	NMDA Laboratory Division	U440148	S16.50 0003 Conversion Kit (part of U424329)ELEMETAR AMERICASNDIR-PHOTOMETER S0290-6)%230360464737G	6/22/2016	\$13,318.71	\$13,318.71	\$0.00
29	NMDA Laboratory Division	U441356	14,000 Watt Battery Backup UPSBATTERY BACKUP POWERBBP- 3000-PSW-ONL-LCD05000215	6/17/2016	\$9,809.99	\$9,809.99	\$0.00
30	NMDA Laboratory Division	U416849	LC Pump Plus BundleTHERMO ELECTRONSURVEYOR84028	7/22/2008	\$53,365.00	\$53,365.00	\$0.00
31	NMDA Laboratory Division	U424329	Protein Analyzer Model Rapid N cubeELEMENTARRAPID N CUBE16102015	5/25/2010	\$38,155.00	\$38,155.00	\$0.00
32	NMDA Laboratory Division	U321661	SEED GERMINATORS MO SPLIT 1 OF 2	6/25/1998	\$6,636.41	\$6,636.41	\$0.00
33	NMDA Laboratory Division	U321682	BALANCE COMPARTORMETTLER-TOLEDOKC500-12420558	6/6/2001	\$29,130.00	\$29,130.00	\$0.00
34	NMDA Laboratory Division	U321760	BALANCE COMPARATORMETTLER-TOLEDO1ID124Z2818	6/6/2001	\$14,506.00	\$14,506.00	\$0.00
35	Police Department NMSU	U338924	WORKSTATION EMERGENCY DISPATCHWATSON DISPATCH	7/7/2003	\$9,916.00	\$9,916.00	\$0.00
36	Vice Pres Research	U427134	SmileMS license ver 1 1 windows versionGENEVA BIOINFORMATICSSMILEMSVERSION 1.1	5/3/2011	\$10,125.00	\$10,125.00	\$0.00
37	Vice Pres Research	U427667	SOFTWARE SWRE MASS FRONTIERTHERMO ELECTRONMASS FRONTIER	6/9/2011	\$8,322.00	\$8,322.00	\$0.00
38	Vice Pres Research	U437524	Petro Org Software pkg TOF MS VersionPETRO-ORGTOF MS VERSIONNONE	11/3/2014	\$15,000.00	\$12,000.00	\$3,000.00
39	Vice Pres Research	U411343	PC controlled var pressure SEM Mdl S3400NIIHITACHIS3400N1134062704	1/9/2007	\$139,320.90	\$139,320.90	\$0.00
Sub-tot	al Surplus				\$634,950.52	\$629,049.07	\$5,901.45
Total					\$695,107.52	\$687,678.89	\$7,428.63

Page 6 of 17

Agenda Item: C-1

Date: July 21, 2023

I certify the Board of Regents approved the attached capital property disposition list at the July 21, 2023 board of regents meeting, and such approval will be reflected in the meeting minutes. The disposition list includes:

- (1) surplus capital property classified as worn-out, unusable, or obsolete to the extent that it is no longer economical or safe for continued use, and
- (2) vehicles identified for sale through public auction.

All attempts will be made to salvage any usable surplus items. Remaining items will be disposed of in accordance with NMSU's disposition of property procedures. All items listed will be deleted from the university's capital inventory after the required notice to the State Auditor is completed.

Chair Ammu Devasthali



Board of Regents Meeting Meeting Date: July 21, 2023 Agenda Item Cover Page

Agenda Item # C-2

☐ Action Item	-	Kimberly G. Rumford Ph.D.
⊠ Consent Item		Chief Budget Officer
☐ Informational Item		
Agenda Item:		
NMHED Quarterly Financial Certification Re	port	
Requested Action of the Board of Regents:		
Approval of the financial status report for tl	ne fourth quarter	FY2023.
Executive Summary:		
New Mexico State Statute 21-1-33 requires NMHED.	the submission o	of Quarterly Finance Report to
References:		
N/A		
Prior Approvals:		
N/A		

New Mexico Higher Education Department Institutional Finance Division Quarterly Financial Certification Report

Please complete and sign the following Financial Certification Report and submit with the Quarterly Financial Actions Report.

Quarterly Financial Actions Report.	
To the best of my knowledge, I certify that the information provided in the atta Actions Report for the:	ched Financial
1 st 2 nd 3 rd 4 th <u>√</u> Quarter, FY <u>23</u>	
is correct as of the signature dates noted below, and that	
New Mexico State University	
has a functioning financial accounting system that captures assets, liabilities, expenditures on a timely basis, and the Governing Board receives timely noti significant actual or projected variances between budgeted and actual expenditures.	ification of any revenues and
Ammu Devasthali, Chair, Board of Regents	Date
George J. Gogue, Interim President	Date
Kimberly G. Rumford, Chief Budget Officer	Date

New Mexico State University

Quarterly Financial Actions Report				
Fiscal Year 2023		Date	7/14/2023	
Period (check one) Quarter 1 Quarter 2	Quarter 3	Quarter 4	V	
During the period of time covered by this report; di	d your institution:			
(1) Request an advance of state subsidy?	Yes	No	\checkmark	
(2) Fail to make its required payments, as scheduled, to appropriate retirement system(s)?	Yes	No	$ \sqrt{} $	
(3) Fail to make its payroll payments, as scheduled?	Yes	No	1	
(4) Fail to make its scheduled debt service payments?	Yes	No	\checkmark	
(5) Fail to make payments to vendors, as scheduled, due to a cash deficiency or a substantial deficiency in the payment processing system?	Yes	No	√	
(6) Relative to the original fiscal year budget, experience any significant actual or anticipated financial changes that are not reflected in a submitted Budget Adjustment Request (BAR). Significant financial changes refers to fiscal activity that will result in a substantially reduced year-end fund balance or any increase in a fund balance deficit.	Yes	No	√	

If the answer to any of the above questions is "Yes," please describe in a separate document:

- (i) the reason for the occurrence,
- (ii) the actions taken by your institution to resolve this particular occurrence, and
- (iii) the actions taken by your institution to prevent events such as this from occurring again.

In addition, if the answer to number 6 is "Yes," please describe in a separate document the nature of the financial changes and describe and assess the impact that the changes will have on your institution's planned year-end financial position.



Board of Regents Meeting Meeting Date: July 21, 2023 Agenda Item Cover Page

Agenda Item # D-1

✓ Action Item✓ Consent Item	Presented By:	Thomas Bunton Chief Information Officer
☐ Informational Item		
Agenda Item:		
ICT Network Infrastructure Funding Proposal		
Requested Action of the Board of Regents:		

Approval to purchase IT network infrastructure equipment through a 5-year lease agreement.

Executive Summary:

Significant federal funding such as Higher Education Emergency Relief Fund (HEERF) was allocated to central IT to modernize NMSU's network infrastructure. This infrastructure includes critical technology that empowers the student experience, faculty and researchers' productivity, and overall university operations. However, approximately 26% of campus facilities still require an investment to modernize the network. Much of the remaining legacy network infrastructure was originally installed over 20 years ago and lacks any modern management capabilities

It is recommended that the university enter into a financial agreement to lease the remaining hardware over a 5-year period. This will enable a totally ubiquitous network while ensuring students, faculty, researchers, and operations have a uniform, consistent, and secure environment.

General terms of the financial agreement:

Amount Financed - \$1,189,256 Term - 5-year lease Buyout - \$1.00 Total Payment - \$1,356,499 Annual Payment - \$271,300

Annual payments will be funded through realized savings in IT operations (\$150,000) and an adjustment to the campus communication rate or central one-time support (\$121,300).

References:

Please see the attached proposal.



Network Funding Proposal

Background

New Mexico State University, like many institutions of higher education, continues to struggle with identifying funding to modernize network infrastructure across the enterprise. This infrastructure is the underpinning critical technology including hardware and software licensing that empowers the student experience, faculty and researchers' productivity, and overall university operations. Ubiquitous modern network infrastructure ensures a consistent high quality user experience within a highly secure and manageable environment.

Over the past few years, significant federal funding such as Higher Education Emergency Relief Fund (HEERF) was allocated to New Mexico State University and ultimately prioritized to replace outdated equipment. Including existing campus spend such as yearly hardware and software licensing, warranty, and support, a total of \$9.1 million has been spent over the past 4 years to modernize and support network modernization.

However, roughly 39 of 150 campus facilities, or 26% still require an investment to modernize the network infrastructure. Much of the remaining legacy network infrastructure was originally installed over 20 years ago and lacks any modern management capabilities. To put this in perspective, the hardware was installed over 7 years before the first iPhone was even released.

Remaining Campus Need

Approximately \$1,189,256 worth of network infrastructure hardware is still required to complete the modernization effort within a re-envisioned efficiency-based deployment model that will only replace hardware that supports "active and used" network drops within a facility. This cost-conscious approach to modernization is estimated to save campus 20 to 30% versus full replacement. This total investment has a projected lifespan of approximately 5 years for the wireless network and 8 to 10 years for wired.

Recommendation

It is recommended that the university enter into a financial agreement to lease the remaining hardware over a 5-year period. This will enable a totally ubiquitous network while ensuring students, faculty, researchers, and operations have a uniform, consistent, and secure environment.

5 Year Lease - \$1 Buyout	First Financial Holdings, LLC
Amount Financed22812562 Lease Rate Factor	\$1,189,255.65
Annual Payment	\$271,299.68 (total spend: \$1,356,499.40 w/buyout)

To assist with funding this critical need, IT has strategically re-evaluated the core portfolio of services to reprioritize funding the upgrades. IT anticipates realizing recurring savings of \$150k per year. The remaining need, or \$121,300 yearly, will be appropriated to campus communications rate (which funds core network to the building). This will increase the communications rate by approximately 4% to university departments.

Future State

IT and Financial Services will continue to develop a sustainable network infrastructure replacement funding model that includes total network ownership and appropriate depreciation of assets. The current model of relying on individual departments to fund building network upgrades based on availability and prioritization of unit-level funding is insufficient and will only re-create the current issue.

Background

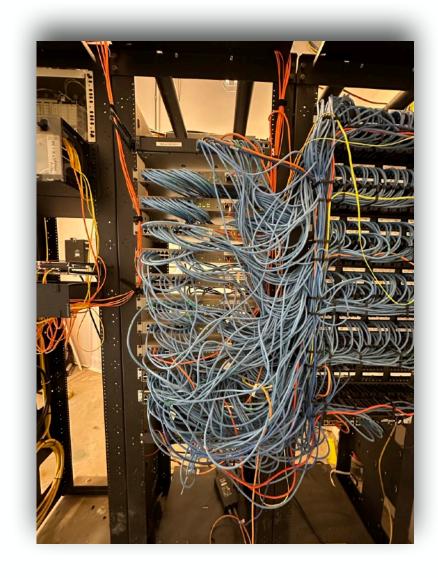
- 150 Campus Buildings
- ∼48,000 Wired Ports
- ◆ \$9.1 Million Invested
- Insufficient funding model
 - Rate = "core network"
 - Building owners = "building infrastructure"





Legacy Hardware

- 21+ year old hardware
- 10/100 Mbps Network Connectivity
- No modern features
 - Security
 - Power over Ethernet (PoE)
 - Authentication
 - Remote management
 - Device Security



Recommendation

Infrastructure Needs

- 245 Switches & 1 Router
- Efficiency Based Deployment
- 67.5% Discount

Funding Sources

- Decommissioning Duplicate Services
 - \$70k annually
- Licensing Savings
 - \$80k annually
- Remaining Need
 - \$121k annually

Proposed Financial Arrangement

Amount Financed: \$1,189,256

Term: 5 Year Lease

Buyout: \$1

Annual Payment: \$271,300

Total Payments: \$1,356,499



Future

- Modern & Fast User Experience
- Uniform & Secure
- Standardized Management Capabilities
- Foundation for Future Security Features
- Develop Sustainable Funding Model

