



## March General Consent Calendar

### A. MINUTES

1. Minutes of the Board Meeting—January 15, 2021, Board of Higher Education Office, Salt Lake City, Utah (Attachment)

### B. FINANCE AND FACILITIES

1. Revision of Policy R705, Leased Space (Attachment)
2. Revision of Policy R706, Capital Facilities Master Planning (Attachment)
3. Utah State University – Nontraditional Arrangement (Attachment)

### C. TECHNICAL EDUCATION

1. Designation of Additional Eligible Salt Lake Community College Program for CTE Scholarships: Salt Lake Community College requests the addition of the School of Applied Technology's Clinical Medical Assistant program as a designated high-demand program for Career and Technical Education Scholarship eligibility, in accordance with R622.9.1.

### D. ACADEMIC EDUCATION PROGRAM NOTIFICATIONS

#### ACTION ITEMS

##### 3-year Report

1. Dixie State University – Bachelor of Science in Digital Film
2. Dixie State University – Bachelor of Science in Bioinformatics

##### 5-year Report

1. Weber State University – Bachelor of Science in Athletic Therapy
2. Weber State University – Bachelor of Arts/Bachelor of Science in Communication
3. Weber State University – Department of Earth and Environmental Sciences
4. Weber State University – Department of Foreign Languages
5. Weber State University – Master of Public Communication
6. Weber State University – Master of Arts in English
7. Weber State University – Department of Medical Lab Sciences
8. Weber State University – Bachelor of Arts in Technical Theatre
9. Weber State University – Bachelor of Arts in Musical Theatre

10. Weber State University – Bachelor of Arts in Theatre Arts
11. Weber State University – Bachelor of Arts in Theatre Arts Teaching

### **7-year Report**

1. University of Utah – School of Accounting
2. University of Utah – Department of Medicinal Chemistry
3. University of Utah – Department of Operations and Information Systems
4. University of Utah – Department of Pharmacology and Toxicology
5. Dixie State University – Bachelor of Arts/Bachelor of Science in Art
6. University of Utah – Department of Entrepreneurship & Strategy
7. University of Utah – Department of Finance
8. University of Utah – Department of Management
9. University of Utah – Department of Marketing
10. Dixie State University – Bachelor of Arts/Bachelor of Science in Integrated Studies
11. Dixie State University – Bachelor of Science in Biology
12. Dixie State University – Bachelor of Science in Biology: Integrated Sciences
13. Dixie State University – Bachelor of Science in Elementary Education
14. Dixie State University – Bachelor of Arts/Bachelor of Science in History
15. Dixie State University – Bachelor of Arts in Spanish
16. Dixie State University – Bachelor of Arts/Bachelor of Science in Theatre
17. Dixie State University – Bachelor of Arts/Bachelor of Science in Theater Education
18. Dixie State University – Associate of Pre-Engineering
19. Dixie State University – Associate of Science in Criminal Justice
20. Dixie State University – Bachelor of Arts/Bachelor of Science in Criminal Justice
21. Dixie State University – Bachelor of Arts/Bachelor of Science in English
22. Dixie State University – Bachelor of Arts/Bachelor of Science in Mathematics Education
23. Dixie State University – Bachelor of Arts/Bachelor of Science in Mathematics
24. Dixie State University – Bachelor of Science in Computer Science
25. Dixie State University – Bachelor of Science in Chemistry
26. Dixie State University – Associate of Arts/Associate of Science in Early Childhood Education
27. Dixie State University – Associate of Applied Science in Early Childhood Education

### **INFORMATION:**

#### **New Program**

1. University of Utah – Master of Education in Health Professions Education
2. Utah State University – Master of Sports Management

3. Utah State University – Doctorate in Career and Technical Education
4. Utah State University – Bachelor of Science in Aviation Technology - Aviation Management - Unmanned Aerial Systems Emphasis
5. Utah State University – Bachelor of Science in Aviation Technology - Aviation Management - Aviation Operations Emphasis
6. Dixie State University – Associate of Science in Pharmacy Preparation
7. Dixie State University – Bachelor of Applied Science in Professional Studies
8. Dixie State University – Associate of Science in Information Technology
9. Utah Valley University – Associate of Applied Science in Healthcare Services
10. Utah Valley University – Bachelor of Applied Science in Software Development
11. Utah Valley University – Bachelor of Arts/Bachelor of Science in Public Relations and Strategic Communication
12. Utah Valley University – Bachelor of Science in Bioinformatics
13. Utah Valley University – Bachelor of Science in Computational Data Science
14. Utah Valley University – Bachelor of Science in Healthcare Administration
15. Utah Valley University – Bachelor of Science in Microbiology
16. Utah Valley University – Bachelor of Science in Operations and Supply Chain Management
17. Utah Valley University – Master of Science in Mathematics Education
18. Utah Valley University – Master of Science in Engineering and Technology Management
19. Utah Valley University – Bachelor of Science in Healthcare Administration

**NOTICE:**

**New Program**

1. University of Utah – Post-Baccalaureate Graduate Certificate in Rural, Tribal and Underserved Medicine
2. Utah State University – Certificate of Proficiency in Inclusive Leadership
3. Utah State University – Minor in Consulting
4. Utah State University – Certificate of Proficiency in Digital Writing and Publication
5. Utah State University – Certificate of Completion in Education Paraprofessional
6. Utah State University – Minor in Sexuality Studies
7. Utah State University – Minor in Intersectional Gender Studies
8. Utah State University – Certificate of Proficiency in Philosophy, Politics and Economics
9. Utah State University – Certificate of Proficiency in Social Analytics
10. Utah State University – Certificate of Proficiency in Teaching English to Speakers of Other Languages
11. Utah State University – Certificate of Completion in Accounting Practices
12. Southern Utah University – Certificate of Proficiency in Fundamentals of Data Science
13. Southern Utah University – Minor in Academic English

14. Dixie State University – Certificate of Proficiency in Music Technology
15. Weber State University – Post-Baccalaureate Graduate Certificate in Business Analytics
16. Weber State University – Post-Baccalaureate Graduate Certificate in Business Development
17. Weber State University – Post-Baccalaureate Graduate Certificate in Cyber Security
18. Weber State University – Post-Baccalaureate Graduate Certificate in Systems Engineering and Sustainable Engineering
19. Utah Valley University – Certificate of Proficiency in Product Management
20. Utah Valley University – Certificate of Proficiency in Theatre Technology
21. Utah Valley University – Certificate of Proficiency in Digital Marketing
22. Utah Valley University – Certificate of Proficiency in Woodworking Education
23. Dixie State University – Certificate of Proficiency in Wellness Coaching
24. Dixie State University – Minor in Biomedical Science

### **New Emphasis**

1. University of Utah – Bachelor of Science in Mining Engineering – Operations Management Emphasis
2. University of Utah – Bachelor of Science in Mining Engineering – Sustainable Resource Development Emphasis
3. University of Utah – Bachelor of Science in Mining Engineering – Health and Safety Emphasis
4. University of Utah – Bachelor of Science in Mining Engineering – Geomechanics and Spatial Analytics Emphasis
5. University of Utah – Bachelor of Science in Mining Engineering – Aggregates and Mineral Processing Emphasis
6. University of Utah – Bachelor of Arts in German – Advanced Language, Literature, and Culture Emphasis
7. University of Utah – Bachelor of Arts in German – Society and Culture Emphasis
8. University of Utah – Minor in Integrated Health
9. University of Utah – Minor in Human Rights and Resources
10. Utah State University – Bachelor of Arts/Bachelor of Science in Information Systems - Cybersecurity Emphasis
11. Utah State University – Bachelor of Arts/Bachelor of Science in Information Systems - Data Engineering Emphasis
12. Utah State University – Bachelor of Arts/Bachelor of Science in Geology – GeoWorkforce Emphasis
13. Utah State University – Bachelor of Arts/Bachelor of Science in Information Systems - Web Development Emphasis
14. Southern Utah University – Master of Business Administration in Business Administration - Finance Emphasis
15. Southern Utah University – Master of Business Administration in Business Administration - Leadership Emphasis

16. Southern Utah University – Master of Business Administration in Business Administration - Marketing Emphasis

### **Name Change**

1. Utah State University – Bachelor of Arts/Bachelor of Science in Ecology/Biodiversity to Ecology and Evolutionary Biology
2. Utah State University – Bachelor of Arts/Bachelor of Science in Police Officer Standards and Training to Peace Officer Standards and Training
3. Utah State University – Bachelor of Arts/Bachelor of Science in Applied Economics - Small Firm Management to Small Firm Management
4. Southern Utah University – Bachelor of Arts/Bachelor of Science in Social Science Composite to Social Science Teaching Composite
5. Southern Utah University – Bachelor of Science in Chemistry - Forensic Science Emphasis to Chemistry - Laboratory Science Emphasis
6. Southern Utah University – Minor in Geology Teacher Education to Geology
7. Utah Valley University – Bachelor of Arts in Secondary French Education to French Education
8. Utah Valley University – Associate of Arts/Associate of Applied Science in Electrical Automation and Robotics Technology to Automation and Electrical Technology
9. Utah Valley University – Bachelor of Science in Special Education to Special Education: Mild/Moderate/Severe and Autism Studies

### **Program Restructure**

1. Utah State University wishes to restructure its Master of Computer Science program to a professional, coursework only degree with 33 credits.
2. Utah State University wishes to rename the Certificate of Proficiency in Rehabilitation Counseling to Rehabilitation and Disability to differentiate it from the master's degree with the same name, and to change the credit requirement from 18 to 16-23.
3. Utah State University wishes to change the name of their Bachelor of Arts/Bachelor of Science in Management Information Systems to Information Systems and redesign the program with required emphases.
4. Southern Utah University wishes to restructure its Master of Education to provide pathways for its Nevada educators.
5. Southern Utah University wishes to discontinue the following emphases within the Associate of Applied Science in Information Technology:
  - a. Emphasis in Computer and Information Systems Security
  - b. Emphasis in Information Technology
  - c. Emphasis in Networking/Telecommunications
  - d. The Associate of Applied Science in Information Technology restructured to consolidate its emphases into one generalist information technology program. Change made to better align the Associate of Applied Science in Information Technology with a new Bachelor of Science in Cybersecurity

6. Utah Valley University wishes to rename its Bachelor of Science in Public Health renaming the program to Public Health and restructure it to accommodate the new Bachelor of Science in Healthcare Administration
7. Utah Valley University wishes to rename the Bachelor of Arts/Bachelor of Science in Communication to Applied Communication and create a new minor in Applied Communication.
8. Utah Valley University wishes to restructure its Bachelor of Arts/Bachelor of Science/Minor in Marketing program
9. Utah Valley University wishes to restructure its Bachelor of Science in Digital Marketing program
10. Utah Valley University wishes to restructure their Bachelor of Science in Technology Management program by removing the emphases which reflected what associate degree was previously obtained

#### **Administrative Unit Name Change**

1. Utah State University – Center for Women and Gender to Center of Intersectional Gender Studies and Research
2. Utah State University – Center of Persons with Disabilities to Institute for Disability Research, Policy and Practice
3. Utah Valley University – Department of Secondary Education to Department of Secondary and Special Education
4. Dixie State University – Department of Theatre and Dance to Department of Theatre, Dance, and Digital Film

#### **Administrative Unit Restructure**

1. Utah State University – Utah State University wishes to split the current Department of Sociology, Social Work, and Anthropology into the Department of Social Work and the Department of Sociology and Anthropology.
2. Dixie State University – Dixie State University wishes to split the current Department of Physical Science into the Department of Chemistry and Biochemistry and the Department of Earth and Environmental Sciences.

#### **New Administrative Unit**

1. University of Utah – Utah Clinical and Translational Science Institute

#### **New Center**

1. Weber State University – Noorda Interdisciplinary Center for Engineering, Science and Society

#### **Discontinuance**

1. Utah State University – Bachelor of Science in Biology: Environmental
2. Utah State University – Minor in Women and Gender Studies
3. Southern Utah University – Bachelor of Arts in Engineering Technology along with its three emphases:
  - a. CAD-Architectural/Civil Design

- b. CAD-CAM
  - c. Electronics
  - d. Note: Bachelor of Science in Engineering Technology along with its three emphases are not discontinued
- 4. Southern Utah University – Bachelor of Fine Arts in Theatre along with its three emphases:
  - a. Classical Acting
  - b. Musical Theatre
  - c. Theatre Design & Technology
- 5. Southern Utah University – Bachelor of Science in Information Systems along with its three emphases:
  - a. Cybersecurity
  - b. Management Information Systems
  - c. Network Administration
- 6. Dixie State University - Bachelor of Science in Computer and Information Technology along with its two emphases:
  - a. Web Design and Development
  - b. Software Development
- 7. Dixie State University – Minor in Chemistry Education
- 8. Salt Lake Community College – Associate of Applied Science in Hospitality Management
- 9. Utah Valley University – Associate of Arts/Associate of Science in Communication
- 10. Utah Valley University – Associate of Arts/Associate of Science in Integrated Studies
- 11. Utah Valley University – Bachelor of Science in Accounting – Internal Auditing Emphasis
- 12. Utah Valley University – Minor in Internal Auditing
- 13. Utah Valley University – Associate of Arts/Associate of Science in History and Political Science
- 14. Utah Valley University – Master of Business Administration – Accounting Emphasis

**E. GRANT PROPOSALS**

- 1. University of Utah – Air Force Office of Scientific Research; “M2TF – 2020 MURI”; \$7,484,415. Principal Investigator, Berardi Sensale Rodriguez.
- 2. University of Utah – Duke University; “Duke U24 Flexible Electrodes”; \$1,364,120. Principal Investigator, Florian Solzbacher.
- 3. University of Utah – National Science Foundation; “FEMSHOP”; \$1,306,195. Principal Investigator, Hari Sundar.
- 4. University of Utah – DOD Defense Advances Research Projects Agency; “DARPA YFA”; \$1,034,610. Principal Investigator, Heayoung Yoon.
- 5. University of Utah – DHHS National Institutes of Health; “Ro1REN-DK107397 Lipids”; \$2,806,534. Principal Investigator, Katsuhiko Funai.
- 6. University of Utah – NIH National Institute on Aging; “Towsley MMW Ro1 Nov 2020” \$3,611,617. Principal Investigator, Gail Louise Towsley.

7. University of Utah – NIH National Inst Allergy & Infectious Disease; “NIH-NIAID PA-20-185”; \$3,214,625. Principal Investigator, Jaclyn M Winter.
8. University of Utah – National Science Foundation; “Utah Teaching Collaborative”; \$1,449,648. Principal Investigator, Holly Suzanne Godsey.
9. University of Utah – NIH National Cancer Institute; “NIH\_U01\_Colocare\_Renewal”; \$9,354,838. Principal Investigator, Cornelia Ulrich.
10. University of Utah – NIH National Cancer Institute; “8.10.20\_HASHIBE\_R01”; \$3,990,803. Principal Investigator, Mia Hashibe.
11. University of Utah – DHHS National Institutes of Health; “SCHLECHTER\_10.15.2020\_R01”; \$3,848,285. Principal Investigator, Chelsey Rae Schlechter.
12. University of Utah – NIH National Cancer Institute; “CAMP\_R01\_11.15.2020”; 3,808,563. Principal Investigator, Nicola J Camp.
13. University of Utah – NIH National Human Genome Research Inst; “KAPHINGST\_10.28.2020\_R01”; \$2,893,985. Principal Investigator, Kimberly A Kaphingst.
14. University of Utah – NIH National Cancer Institute; “KIRCHHOFF\_R01\_10.01.2020”; \$2,848,999. Principal Investigator, Anne C Kirchhoff.
15. University of Utah – DHHS National Institute of Health; “R01REN-WNK Signal”; \$2,646,991. Principal Investigator, Aylin Rodan.
16. University of Utah – NIH National Heart Lung & Blood Inst; “DOSDALL R01 Renewal Nov2020”; \$2,453,512. Principal Investigator, Derek James Dosdall.
17. University of Utah – NIH National Cancer Institute; “Arginine Deprivation”; \$2,319,460. Principal Investigator, Trudy Oliver.
18. University of Utah – NIH Office of the Director; “MAHESH\_09.30.20\_R01\_DIRECTORS”; \$2,083,123. Principal Investigator, Mahesh Chandrasekharan.
19. University of Utah – NIH National Cancer Institute; “EVASON\_R01\_10.05.2020”; \$1,906,250. Principal Investigator, Kimberly Evason.
20. University of Utah – DHHS National Institutes of Health; “R01RENRESUB-UVEAL”; \$1,906,250. Principal Investigator, Shannon J Odelberg.
21. University of Utah – DHHS National Institutes of Health; “TANTIN\_R01\_10.05.2020”; \$1,732,362. Principal Investigator, Dean R Tantin.
22. University of Utah – NIH National Cancer Institute; “VARLEY\_UH3\_10.08.2020”; \$1,142,859. Principal Investigator, Katherine Elena Varley.
23. University of Utah- Sarcoma Alliance for Research; “SARC-SPORE 09.14.2020”; \$1,025,765. Principal Investigator, Joshua David Schiffman.
24. University of Utah – NIH National Cancer Institute; “CDKN2A Variants\_Melanoma”; \$3,838,940. Principal Investigator, Douglas Grossman.
25. University of Utah – NIH National Cancer Institute; “PLAYDON\_11.17.20\_R01”; \$3,767,403. Principal Investigator, Mary C Playdon.



26. University of Utah – NIH National Cancer Institute; “COLETTA\_R01\_10.05.2020”; \$3,393,717. Principal Investigator, Adriana M Coletta.
27. University of Utah – NIH National Institute on Aging; “Age-Related Multimorbidity\_R01”; \$3,063,595. Principal Investigator, Mary C Playdon.
28. University of Utah – NIH National Cancer Institute; “WILLIAMS\_R01\_11.05.2020”; \$2,668,255. Principal Investigator, Matthew A Williams.
29. University of Utah – NIH National Cancer Institute; “VANKAYALAPATI\_R01\_10.05.20”; \$2,553,618. Principal Investigator, Hariprasad Vankayalapati.
30. University of Utah – NIH National Cancer Institute; “JUDSON-TORRES\_11.03.2020”; \$1,906,250. Principal Investigator, Robert L Judson-Torres.
31. University of Utah – NIH National Cancer Institute; “THIOCARBAMATE/METAL Complexes”; \$1,906,250. Principal Investigator, Paul J Shami.
32. University of Utah – NIH National Cancer Institute; “SOX2 ACTS in 3D Genome”; \$1,906,250. Principal Investigator, Xiaoyang Zhang.
33. University of Utah – NIH National Institute of Mental Health; “LANGENECKER WELSH R01 2020”; \$7,623,763. Principal Investigator, Scott Aaron Langenecker.
34. University of Utah – NIH Natl Ctr for Advancing Translt Scnces; “Scale-Up COVID-19”; \$5,000,000. Principal Investigator, Rachel Hess.
35. University of Utah – DHHS National Institutes of Health; “ZIELINSKI R01 Oct 2020”; \$3,813,507. Principal Investigator, Brandon Anthony Zielinski.
36. University of Utah – NIG National Human Genome Research Institute; “MOS Genetic Counseling”; “\$2,904,969. Principal Investigator, Erin Witter Rothwell.
37. University of Utah – DHHS National Institutes of Health; “Hindfoot Shape and Mechanics”; \$2,694,658. Principal Investigator, Andrew Edward Anderson.
38. University of Utah – DHHS National Institutes of Health; “R01REUB-FOXN3”; \$2,664,090. Principal Investigator, Amnon Schlegel.
39. University of Utah – NIH National Center for Advancing Translt Scnces; “I-CONSENT U01”; \$2,480,247. Principal Investigator, Erin Witter Rothwell.
40. University of Utah – Northwestern University; “GO MOMS”; \$2,436,147. Principal Investigator, Torri Derback Metz.
41. University of Utah – DHHS National Institutes of Health; “CAO Renewal”; \$1,906,250. Principal Investigator, Erhu Cao.
42. University of Utah – DHHS National institutes of Health; “CHOW R01 Resub 11 2020”; \$1,906,250. Principal Investigator, Clement Chow.
43. University of Utah – DHHS National Institutes of Health; “NIH, R01: Midazolam for SEPI”; \$1,905,077. Principal Investigator, Jay Spampanato.
44. University of Utah – University of Colorado at Boulder; “NIH R01 Pre-Injury Stress PTE”; \$1,777,973. Principal Investigator, Francis Edward Dudek.
45. University of Utah – DHHS National Institutes of Health; “PA-20-185 SUB UCSF CAO”; \$1,649,875. Principal Investigator, Erhu Cao.

46. University of Utah – Stanford University; “Hypertension after AKI”; \$1,574,239. Principal Investigator, Srinivasan Beddhu.
47. University of Utah – NIH National Institute Environl Hlth Sci;”BIOSTET”; \$1,325,841. Principal Investigator, Darrah Kaye Howe.
48. University of Utah - US Department of Defense; “CDMRP, IRA: Electrodes & Pain”; \$1,294,962. Principal Investigator, John David Rolston.
49. University of Utah – Brigham Young University; “ADRo1 SUB BYU”; \$1,288,137. Principal Investigator, Lisa Anne Cannon-Albright.
50. University of Utah – National Science Foundation; “NSF CPS Frontier Proposal”; \$4,029,750. Principal Investigator, Kam K Leang.
51. University of Utah – DHHS National Institutes of Health; “Heather Holmes NIH R01 2020”; \$3,253,677. Principal Investigator,
52. University of Utah – DHHS National Institutes of Health; “COVID-19: AROMA”; \$2,000,222. Principal Investigator.
53. University of Utah – Duke University; “DUKENIH U24”; \$1,653,194. Principal Investigator, Florian Solzbacher.
54. University of Utah – US Department of Energy; “DOE PVSK”; \$1,191,750. Principal Investigator, Heayoung Yoon.
55. University of Utah – DHHS National Institutes of Health; “Ro1REN-MYELOD CELL DYS”; \$3,261,868. Principal Investigator, Micah J Drummond.
56. University of Utah – DHHS National Institutes of Health; “Ro1MPI-LOOH-Ao”; \$2,901,700. Principal Investigator.
57. University of Utah – National Science Foundation; “DISES: Socioenvironmental Intr”; \$1,587,988. Principal Investigator.
58. University of Utah – NIH National Institute on Mnrt Hlth & Hlth Dispar; “GERTZ\_11.05.20\_Ro1 Resub”; \$2,819,362. Principal Investigator, Jason Gertz.
59. University of Utah – NIH National Heart Lung & Blood Institute; “SHAW HONG Ro1 PI Dec 2020”; \$2,801,463. Principal Investigator, Robin Mark Shaw.
60. University of Utah – NIH National Cancer Institute; “OLIVER\_Ro1\_10.05.2020”; \$2,690,339. Principal Investigator, Trudy Oliver.
61. University of Utah – NIH National Heart Lung & Blood Institute; “JWARREN DRAKOS NIH Perm1 4/20”; \$2,481,290. Principal Investigator, Junko Warren Shibayama.
62. University of Utah – DHHS National Institutes of Health; “Ro1RESUBREN-AAo19526 ACTIN”; \$1,906,250. Principal Investigator, Adrian Rothenfluh.
63. University of Utah – Nora Eccles Treadwell Foundation; “Service Core NETF 2021 2YR”; \$1,655,600. Principal Investigator, Robin Mark Shaw.
64. University of Utah – NIH National Institute of Neurology Disorders Stroke;” Diffision and Stroke”; \$3,823,158. Principal Investigator, Edward Victor Rebok Di Bella.
65. University of Utah – NIH National Institute Arthritis Muscoskel Skin Dis; “Genetics of OA Susceptibility”; \$3,430,695. Principal Investigator, David Grunwald.

66. University of Utah – DHHS Health Resources & Services Admin; “Scholarship”; \$3,200,000. Principal Investigator, Darin Takahiro Ryujin.
67. University of Utah – University of Wisconsin-Madison; “Neurodevelopment in Autism”; \$3,049,830. Principal Investigator, Brandon Anthony Zielinski.
68. University of Utah – DHHS National Institutes of Health; “Mansour RO1 Resub 10 2020”; \$2,504,431. Principal Investigator, Suzanne L Mansour.
69. University of Utah – AMER Foundation for Suicide Prevention; “DOCHERTY AFSP GWSSD 2021”; \$1,500,000. Principal Investigator, Anna Rose Docherty.
70. University of Utah – NIH National Cancer Institute; “U01 Multi-Tensor Decomposition”; \$3,075,880. Principal Investigator, Orly Alter.
71. University of Utah – National Science Foundation; “EFRI DCHEM PREPROP”; \$1,999,730. Principal Investigator, Michael Nigra.
72. University of Utah – National Science Foundation; “NSF CRCNS”; \$1,845,137. Principal Investigator, Cynthia M Furse.
73. University of Utah – National Science Foundation; “DMREF Organic THZ”; \$1,500,000. Principal Investigator, Taylor David Sparks.
74. University of Utah – National Science Foundation; “Hardware-Software 4 Grid”; \$1,500,000. Principal Investigator, Mostafa Sahrae-Ardakani.
75. University of Utah – National Science Foundation; “Engineering A Innovative BCI”; \$1,499,674. Principal Investigator, Yantao Fan.
76. University of Utah – US Environmental Protection Agency; “EPA Biosolids”; \$1,494,639. Principal Investigator, Jennifer Lee Weidhaas.
77. University of Utah – National Science Foundation; “NSF MRI Track 2 Vera 620”; \$1,479,553. Principal Investigator, Jacob Dean Hochhalter.
78. University of Utah – National Science Foundation; “Ascent: Nanolight”; \$1,299,910. Principal Investigator, Weilu Gao.
79. University of Utah – Army Corps of Engineers; “GPR+RAD Scan”; \$1,099,658. Principal Investigator, Edward Cazalas.
80. University of Utah – DHHS National Institutes of Health; “K99-Silk-Elastinlike Protein”; \$1,038,750. Principal Investigator, Hamidrezas Ghandehari.
81. University of Utah – DHHS National Institutes of Health; “SUM/HOLL MPI-BETA Cell”; \$3,345,825. Principal Investigator, Scott Summers.
82. University of Utah – DHHS National Institutes of Health; “Ro1 (TX): TRF Age-Related DECLI”; \$1,509,907. Principal Investigator, Amandine Chaix.
83. University of Utah – National Science Foundation; “NSF 20-611 SRSRN-RENEWEST”; \$15,000,000. Principal Investigator, Diane E Pataki.  
University of Utah – Brown University; “Mid-Scale R1-1(MN1:LP)”; \$2,402,992. Principal Investigator, Christoph Boehme.
84. University of Utah – DHHS National Institutes of Health; “Cardiovascular Function”; \$1,525,000. Principal Investigator Bert N Uchino.

85. University of Utah – Georgia State University – Racism and Health Disparities”; \$1,086,275. Principal Investigator, Elisabeth Conratt.
86. University of Utah – Washington University in St Louis; “Amygdala-Related Memory”; \$1,010,938. Principal Investigator, Cory Shields Inman.
87. University of Utah – State of Idaho; “Idaho Medicaid Sud”; \$1,525,450. Principal Investigator, Rodney Wayne Hopkins.
88. University of Utah – Utah Department of Health; “Medicaid Adult Expansion”; \$1,500,000. Principal Investigator, Rodney Wayne Hopkins.
89. University of Utah – NIH National Heart Lung & Blood Inst; “Cardiovascular T32”; \$3,163,495. Principal Investigator, Stabros George Drakos.
90. University of Utah – NIH National Inst Child Hlth & Human Dev; ”Watt/Cook Metz P50 Nov 2020”; \$6,466,330. Principal Investigator, Kevin Michael Watt.
91. University of Utah – Baylor College of Medicine; “Holubkov PCORI BCM SUB Jan 21”; \$4,992,733. Principal Investigator, Richard Holubkov.
92. University of Utah – DHHS National Institutes of Health; “Covid-19 Immune Disruption”; \$3,733,163. Principal Investigator, Theodore G Liou.
93. University of Utah – DHHS National Institutes of Health; “RFA-MIH 20-701 Planelles 1.8.21”; \$3,465,260. Principal Investigator, Vicente Planelles.
94. University of Utah – Utah Department of Health; “Covid19 PPHEA Contact Tracing”; \$3,100,000. Principal Investigator, Sharon Louise Talboys.
95. University of Utah – Massachusetts Eye and Ear Infirmary; “JBK P50 Su”; \$3,074,037. Principal Investigator, Juentlie M Barkmeier-Kraemer.
96. University of Utah – Pennsylvania State University; “PCORI Placer Sub”; \$1,970,352. Principal Investigator, David Ware Branch.
97. University of Utah – Seattle Children’s Research Institute; “Casper SCRI PCORI Sub Jan 21”; \$1,915,535. Principal Investigator, Theron Charles Casper.
98. University of Utah – DHHS National Institutes of Health; “ESI R01 Par021-038 G. Ducker”; \$1,906,250. Principal Investigator, Gregory Stuart Ducker.
99. University of Utah – DHHS National Institutes of Health; “{R01 ESI Par-21-038 1.26.21”; \$1,906,250. Principal Investigator, Jim Heys.
100. University of Utah – University of California Los Angeles; “Keeshin UCLE Sub Dec 2020”; \$1,615,245. Principal Investigator,
101. University of Utah – DHHS National Institutes of Health; “Cardiorenal Interactions IN H”; \$1,538,507. Principal Investigator, James Chentson Fang MD.
102. University of Utah – University of Pennsylvania; “Adam Bress R01”; \$1,500,032. Principal Investigator, Adam Bress.
103. University of Utah – University of California Davis; “Cochran UC Davis Sub”; \$1,244,955. Principal Investigator, Gerald Thomas Cochran.
104. University of Utah – Patient Centered Outcomes Resh Inst; “PCORI Cycle 3 1.12.21”; \$1,048,404. Principal Investigator, Benjamin Haaland.

105. Utah State University – NASA – General: “Lunar Vertical Solar Array based on the Miura Fold”; \$8,114,174. Principal Investigator, Richard Blomquist.
106. Utah State University – Atmospheric & Space Technology Research Associates, LLC; “SDL
107. Response to Atmospheric and Space Technology Research Associates Request for Quote for Rapid Revisit Optical Cloud Imager Payload Calibration”; \$1,023,112. Principal Investigator, Deron Scott.
108. Utah State University – Misc Federal Sponsors; “Blurr”; \$6,067,820. Principal Investigator, Matt Cupal.
109. Utah State University – Pacificorp; “Western Smart EV Adoption and Infrastructure at Scale - WestSmartEV@Scale”; \$3,285,419. Principal Investigator, Regan Zane.
110. Utah State University – US National Science Foundation; “GRIT: Girl Scouts Researching and Inventing Animal-Centered Technologies”; \$1,828,780. Principal Investigator, Kristin Anne Searle.
111. Utah State University – US National Science Foundation; “Ingenieros (Ingenious Engineers): Connecting LatinxYouths’ Workplace Practices with Engineering via Informal Education”; \$1,786,397. Principal Investigator, Amy Alexandra Wilson Lopez.
112. Utah State University – SERDP; “Quantifying pathways of bioaccumulation, demographic consequences, and spatial risk of PFAS in Golden Eagles”; \$2,752,641. Principal Investigator, Clark Sawyer Rushing.
113. Utah State University – National Institute of Food and Agriculture; “Influence of cattle breed on measures of economic and environmental sustainability in organic, pasture-based dairy heifer development programs”; \$1,114,429. Principal Investigator, Stephen Clay Isom.
114. Utah State University – US National Science Foundation; “EFRI E3P Preproposal: VALORIZATION OF WASTE PLATICS FOR CICULAR CARBON ECONOMY”; \$2,000,000. Principal Investigator, Foster Aryi Agblevor.
115. Utah State University – University of Illinois; WF2425 Title: HDR Institute: Geospatial Understanding through an Integrative Discovery Environment”; \$1,266,966. Principal Investigator, David G Tarboton.
116. Utah State University – Oregon State University; “WESTFORS: The Western Forest Survival Institute”; \$1,553,898. Principal Investigator, James A Lutz.
117. Utah State University – MRI: Development of a Time-synchronized Multiphysic Measurement (TM2) Instrument for Research in Electrified Transportation Charging Infrastructure”; \$2,145,398. Principal Investigator, Honje Wang.
118. Utah State University – University of California-Los Angeles; “Luna Fields Sensor Suite for MASER”; \$6,826,623. Principal Investigator, Charles M Swenson.
119. Utah State University – University of Utah; “URLEND: The Utah Regional Leadership Education in Neurodevelopmental Disabilities program”; \$2,637,769. Principal Investigator, Gretchen Gimpel Peacock.
120. Utah State University – The University of Arizona; “Farside Experimental Lunar Interiors eXplorer (FLEIX)”; \$2,659,539. Principal Investigator, Bennett Keller.

121. Utah State University – NASA Jet Propulsion Laboratory; “Near Earth Object (NEO) Surveyor Phase B Part 1”; \$2,553,326. Principal Investigator, Brent Carlsen.
122. Utah State University – Atmospheric & Space Technology Research associates, LLC; “Space Dynamics laboratory Quote for Atmospheric and Space Technology Research Associate’s Rapid Revisit Optical Cloud Imager Payload Calibration”; \$1,023,112. Principal Investigator, Deron Scott.
123. Utah State University – Lockheed Martin Space Systems; “Tadpole Near Field of View Camera”; \$13,995,993. Principal Investigator, Amy Secrist.
124. Utah State University – University of California at Santa Cruz; “Metal and Mobility for Reiner Gamma Soil Instrument”; \$1,991,347. Principal Investigator, Curtis Bingham.
125. Utah State University – Lockheed Martin Space System; “Tadpole Near Field of View Camera”; \$13,995,993. Principal Investigator, Amy Secrist.
126. Utah State University – University of California at Santa Cruz; “Metal and Mobility for Renner Gamma Soil Instrument”; \$1,845,161. Principal Investigator, Curtis Bingham.
127. Utah State University- Lockheed Martin Space Systems; “TADPOLE Wide Field of View”; \$11,434,796. Principal Investigator, Amy Secrist.
128. Utah State University – Kiss Institute for Practical Robotics; “Lunar Exploration Science Payloads and Research Investigations on the Surface of the Moon Program Element”; \$3,195,317. Principal Investigator, Curtis Bingham.
129. Utah State University – Ball Aerospace and Tech; “Change Proposal to Ball Aerospace for Overrun Request 2 in Support of Subcontract 18RKB000947”; \$1,940,292. Principal Investigator, Alan Thurgood.
130. Utah State University – NASA Goddard Space Flight Center; “Delta Mod 6 for Ocean Color Instrument Short Wave Infra-Red Detection Assembly”; \$1,777,853. Principal Investigator, Gabe Loftus.

## F. AWARDS

1. University of Utah – DOC Natl Inst of Standards and Tech; “NIST MEP Center”; \$1,352,198. Principal Investigator, Steven Alan Black.
2. University of Utah – NIH National Cancer Institute; “Racial/Ethnic Disparities”; \$1,371,105. Principal Investigator, Jennifer Anne Doherty.
3. University of Utah – Agios Pharmaceutic ALS, Inc; “Agios AG881-C-004”; \$1,115,624. Principal Investigator, Joe Sammy Mendez.
4. University of Utah – NIH National Center for Advancing Translational Sciences; “Scale-UP COVID-19”; \$3,762,086. Principal Investigator, Rachel Heress.
5. University of Utah – NIH Office of the Director; “Engaging All of Us”; \$2,014,800. Principal Investigator, Louisa A Stark.
6. University of Utah – ABT Associates Inc; “CDC Covid”; \$1,021,694. Principal Investigator, Michael W Vaner.

7. University of Utah – Steinbeis Transfer GMBH; “Velodrome Study”; \$1,417,868. Principal Investigator, Marc Steffen Schmitz-Valkenberg.
8. University of Utah – Sebela Pharmaceuticals Development LLC; “Levocept Phase III”; \$1,044,802. Principal Investigator, Lori M Gawron.
9. University of Utah – Air Force Office of Scientific Research; “AFOSR GA203 Muri Years 4-6”; \$2,999,999. Principal Investigator, Michael A Scarpulla.
10. University of Utah – Utah Department of Health; “Covid19 PPPHEA Contact Tracing”; \$2,099,835. Principal Investigator, Sharon Louise Talboys.
11. Utah State University – NASA Godard Space Flight Center; “Atmospheric Waves Experiment”; \$1,252,281. Principle Investigator, Burt Lamborn.
12. Utah State University – Lockheed Martin Space Systems; “Iris Radio for Janus Mission – Lockheed Martin”; \$1,173,900. Principal Investigator, Tim Neilsen.
13. Utah State University – Misc. Federal Sponsors; “Yellowstone”; \$9,071,803. Principal Investigator, Jim Perry.
14. Utah State University – PacifiCorp; “Western Smart Regional EV Adoption and Infrastructure at Scale – WestSartEV@Scale”; \$3,338,903. Principal Investigator, Regan Zane.
15. Utah State University – Misc Federal Sponsors; “Blurr”; \$1,584,282. Principal Investigator, Matt Cupal.
16. Utah State University – Desert Research Institute; “Estimating Community Exposure from Unconventional Oil and Gas Development in Uinta Basin and Upper Green River Basin”; \$1,338,546. Principal Investigator, Seth Lyman; Co-Investigator, Colleen Patricia Jones, Marc L Mansfield, Huy NQ Tran.
17. Utah State University – National Institutes of Health; “Molecular sensors for metabolic programming of the germ epigenome and offspring physiology”; \$1,796,285. Principal Investigator, Mirella L Meyer-Ficca.
18. Utah State University – NASA Jet Propulsion Laboratory; “Near Earth Object Surveyor”; \$1,021,330. Principal Investigator, Brent Carlsen.
19. Utah State University – Air Force; “Steelhead”; \$1,262,181. Principal Investigator, Don Thompson.
20. Utah State University – Ball Aerospace and Tech; “Roman Relative Calibration System”; \$1,327,282. Principal Investigators, Jeff Coleman, Alan Thurgood.







**UTAH SYSTEM OF HIGHER EDUCATION  
SYSTEM OFFICE, TWO GATEWAY, SALT LAKE CITY, UTAH  
VIRTUAL MEETING, ZOOM  
Friday, January 15, 2021**

**COMMITTEE OF THE WHOLE  
MINUTES**

**Board Members Present**

Harris H. Simmons, Chair  
Aaron Osmond, Vice Chair  
Nina R. Barnes, Vice Chair  
Wilford W. Clyde  
Jesselie B. Anderson  
Jera L. Bailey  
Stacey K. Bettridge  
Arthur E. Newell  
Patricia Jones  
Lisa Michele Church  
Scott Theurer  
Crystal Maggelet  
Shawn Newell  
Candyce Paige  
Glen Rivera  
Alan E. Hall  
Sanchaita Datta

**Board Members Absent**

Mike Angus

**Office of the Commissioner**

Dave R. Woolstenhulme, Commissioner of Higher Education  
Rich Amon, Chief Financial Officer  
Geoffrey Landward, Deputy Commissioner and General Counsel  
Julie Hartley, Associate Commissioner of Academic Education  
Jessica Gilmore, Associate Commissioner of Workforce Development  
Spencer Jenkins, Chief Student Affairs Officer  
Malissa Jones, Office Manager

**Institutional Presidents Present**

Chad Campbell, Bridgerland Technical College  
Richard B. Williams, Dixie State University  
Clay Christensen, Mountainland Technical College  
Deneece G. Huftalin, Salt Lake Community College  
Scott L. Wyatt, Southern Utah University  
Paul Hacking, Tooele Technical College  
Ruth V. Watkins, University of Utah  
Astrid S. Tuminez, Utah Valley University

Darin Brush, Davis Technical College  
Kelle Stephens, Dixie Technical College  
Jim Taggart, Ogden-Weber Technical College  
Brad J. Cook, Snow College  
Brennan Wood, Southwest Technical College  
Aaron Weight, Uintah Basin Technical College  
Noelle Cockett, Utah State University  
Brad L. Mortensen, Weber State University

## Committee of the Whole

Chair Simmons called the meeting to order at 9:00 a.m.

### *Closed Session*

**Board member Bettridge motioned to move into closed session for the purposes of discussing the character, professional competence, or physical or mental health of an individual and to discuss pending or reasonably imminent litigation. The motion was seconded by Board member Datta and the motion carried.**

### *Student Update*

Student updates were provided by Joshua Gardner from Ogden-Weber Technical College, Marcela Rodriquez from Weber State University and Kamryn Price from Davis Technical College. This was an information item only; no action was taken.

### *J. Willard and Alice S. Marriott Foundation Resolution (TAB A)*

Chair Simmons read a resolution of appreciation to the J. Willard and Alice S. Marriott Foundation. **On a motion by Board member Shawn Newell and seconded by Board member Damron resolution was adopted by the Board.**

### *Prior Learning Assessment Policy (TAB B)*

Julie Hartley discussed the updates to the Prior Learning Assessment Policy, R472. **Board member Arthur Newell made a motion for the Board to approve the proposed updates to Policy R472, Credit for Prior Learning in Tab B; Board member Jones seconded the motion and the motion passed.**

### *Legislative Summary*

A short update on the upcoming legislative session was provided by Spencer Jenkins. Rich Amon provided information on the financial information. This was an information item only; no action was taken.

### *General Consent Calendar (TAB D)*

**Board member Clyde made a motion to approve the consent calendar with one modification – that Policy R705, Leased Space in the Capital and Property Policy Revisions item be excluded. The motion was seconded by Board member Bettridge and the motion passed.**

- Minutes - Minutes of the Board meeting August 21, 2020
- Finance and Facilities Items
- Academic Education Items
- Grant Proposals
- Awards

### *System Strategic Plan (TAB E)*

Due to time limits during the meeting, the strategic plan discussion item was moved to the March meeting agenda. This was an information item only; no action was taken.

*Search Firm Authorization*

Rich Amon provided a summary of the tuition and fee setting process to the board. **Board member Arthur Newell made a motion to approve the processes described in Tab C for institutional Board of Trustee involvement in setting tuition and general student fees; Board member Osmond seconded the motion and the motion passed.**

*Innovation Task Force (TAB F)*

Jessica Gilmore gave a brief updated for Board members on the progress of the Innovation Task Force. This was an information item only; no action was taken.

*COVID-19 Update*

Spencer Jenkins provided an update on the testing on campus and the COVID-19 relieve package. This was an information item only; no action was taken.

*Motion from Closed Session*

Chair Harris introduced the **Board member Clyde made a motion that the Board adopt the following statement:**

*We understand the seriousness of the concerns raised by USU student athletes, and we are grateful for the thorough joint investigation conducted by Stoel Rives and Ray Quinney & Nebeker. After reviewing this report, we also understand that both President Cockett and the student athletes started the meeting on December 8, 2020, intent on discussing two different topics. As the report states, "Because the athletes were focused on expressing their support for Coach Maile, we conclude that it is likely they understandably interpreted Pres. Cockett's comments as a criticism of or commentary on Coach Maile, which triggered a number of athletes to defend Coach Maile as being inclusive and supportive of athletes regardless of their religious background." Whereas, President Cockett wanted to discuss the "athletes' well-being. Top of mind...was her genuine concern that USU meet its goal of being an inclusive environment for all."*

*Though some remarks made were interpreted as potential religious or cultural bias, they were not intended as such. President Cockett has long demonstrated her commitment to make USU a welcoming, nurturing environment for people from all backgrounds. Following the findings in this report, the Utah Board of Higher Education, the president's resource and review team, and the Board of Trustees will continue to work with President Noelle Cockett to foster an inclusive, safe campus community with open pathways of communication and support. Based on this report and the input of the Utah State University Board of Trustees, the Board expresses its unanimous support for President Cockett.*

**Board member Osmond amended the motion to include providing the report to the public. Board member Arthur Newell seconded the amendment and the amendment passed.**

**Board member Maggelet seconded the motions and the motion passed.**

The meeting adjourned at 12:30 p.m.

\_\_\_\_\_  
Geoffrey Landward, Secretary

Date Approved:



UTAH SYSTEM OF  
HIGHER EDUCATION

# MEMORANDUM

TAB A

March 25, 2021

## Revision to Policy R705, *Leased Space*

In the January meeting, the Finance and Facilities Committee reviewed policy thresholds to delegate the review and approval of capital and property requests to institutional boards of trustees. The committee adopted the recommended changes with the exception of [Board Policy R705, \*Leased Space\*](#), which would have delegated all leasing responsibilities to institutional boards of trustees. Instead, the committee recommended further review of Board Policy R705, including a revised threshold for delegating lease approval to institutional boards of trustees. The proposed changes to Board Policy R705 include:

- Revising the threshold for delegating lease approval to the University of Utah Board of Trustees from \$250,000 to \$500,000
- Revising the threshold for delegating lease approval to all other boards of trustees from \$100,000 to \$250,000
- Eliminating the requirement that leases extending more than 10 years need Board approval
- Eliminating the requirement that leases leading to the establishment of regular state-supported daytime programs of instruction that need Board approval
- Eliminating the requirement that leases to outside entities that extend more than 10 years need Board approval

### Commissioner's Recommendation

The Commissioner recommends the Board adopt changes to Policy R705, *Leased Space*, as outlined above, effective immediately.

## R705, Leased Space<sup>1</sup>

**R705-1. Purpose:** To comply with statute requiring the Board of Higher Education to establish written policies governing leasing for higher education institutions and to provide procedures for the approval of new leased space and for the annual reporting of leased space to the Board of Higher Education.

### R705-2. References

- 2.1. Utah Code [§53B-20-101](#) (Property Rights - Title and Control)
- 2.2. Utah Code [63A-5b-805](#) (Leasing by Higher Education Institutions)
- 2.3. [Policy and Procedures R220](#), Delegation of Responsibilities to the President and Board of Trustees
- 2.4. [Policy and Procedures R315](#), Service Area Designations and Coordination of Off-Campus Courses and Programs
- 2.5. [Policy and Procedures R587](#), Contract or Lease-Purchase Financing
- 2.6. [Policy and Procedures R712](#), Nontraditional Arrangements for Development of Facilities on Campuses

**R705-3 Board Approval of Certain Leases:** The Board of Higher Education shall review lease terms and institutional requests to enter into new leases of capital facilities space for programs of instruction, research, or service when contracts for leasing such facilities exceed \$500,000 per year regardless of funding source for the University of Utah or exceed \$250,000 per year regardless of the funding source for all other USHE institutions; or will include instructional space located outside of the service area designated by Board Policy R315, *Service Area Designations and Coordination of Off-Campus Courses and Programs*.

**R705-4. Leasing State-Owned Property to Outside Entities:** The Board of Higher Education shall review and approve institutional requests to lease state-owned institutional property to non-institutional entities if the annual lease cost will exceed \$250,000 for the University of Utah or exceed \$100,000 per year for all other USHE institutions other than the University of Utah.

- 4.1. Approval of nontraditional arrangements for the use of institutional-owned facilities is subject to the provisions of Board Policy R712, *Nontraditional Arrangements for Development of Facilities on Campuses*.

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<sup>1</sup> Adopted January 20, 2017, amended March 26, 2021.

**R705-5. Delegation of Authority to Boards of Trustees:** The Board of Higher Education delegates authority to the institutional Board of Trustees to approve institutional property leases that do not exceed the requirements in sections 3 and 4.

**R705-6. Delegation of Authority to the University of Utah Board of Trustees for University Health Care System Leases:** In accordance with Board Policy R220, *Delegation of Responsibilities to the President and Board of Trustees*, the University of Utah Board of Trustees may review and approve all property leases for the University of Utah Health Care System.

**R705-7. Annual Report to the Board of Higher Education:** The Commissioner shall report annually to the Board of Higher Education all space leased by the institutions in the System of Higher Education, including space leased for off-campus continuing education programs and space leased in research parks.

**7.1. Institution Lease Information:** In accordance with procedures and forms developed by the Commissioner's Office, institutions shall annually submit information for all space leased by the institution.

**7.2. Submission to the State Building Board:** After review by the Board of Higher Education, the Commissioner shall forward the report to the State Building Board for possible inclusion its comprehensive 5-year building plan.

## R705, Leased Space<sup>1</sup>

**R705-1. Purpose:** To establish guidelines for the approval of new leased space and to require annual reporting of leased space to the Utah Board of Higher Education.

### R705-2. References

- 2.1. Utah Code [§53B-20-101](#) (Property Rights — Title and Control)
- 2.2. Utah Code [63A-5b-805](#) (Leasing by Higher Education Institutions)
- 2.3. [Board Policy R220](#), Delegation of Responsibilities to the President and Board of Trustees
- 2.4. [Board Policy R315](#), Service Area Designations and Coordination of Off-Campus Courses and Programs
- 2.5. [Board Policy R587](#), Contract or Lease-Purchase Financing
- 2.6. [Board Policy R712](#), Nontraditional Arrangements for Development of Facilities on Campuses

**R705-3. Board Approval of Certain Leases:** Institutions must obtain approval from the Board of Higher Education to enter into new leases of capital facilities space for programs of instruction, research, or service when contracts for leasing such facilities exceed \$500,000 per year regardless of funding source for the University of Utah or exceed \$250,000 per year regardless of the funding source for all other USHE institutions; or will include instructional space located outside of the service area designated by Board Policy R315, *Service Area Designations and Coordination of Off-Campus Courses and Programs*.

**R705-4. Leasing State-Owned Property to Outside Entities:** The Board of Higher Education shall review and approve institutional requests to lease state-owned institutional property to non-institutional entities if the annual lease cost will exceed \$250,000 for the University of Utah or exceed \$100,000 per year for all other USHE institutions other than the University of Utah.

- 4.1. Approval of nontraditional arrangements for the use of institutional-owned facilities is subject to the provisions of Board Policy R712, *Nontraditional Arrangements for Development of Facilities on Campuses*.

**R705-5. Delegation of Authority to Boards of Trustees:** The Board of Higher Education delegates authority to the boards of trustees to approve institutional property leases that do not exceed the requirements in sections 3 and 4.

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<sup>1</sup> Adopted January 20, 2017, amended March 26, 2021.

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**R705-7. Annual Report to the Board of Higher Education:** The Commissioner shall report annually to the Board of Higher Education all space leased by the institutions in the Utah System of Higher Education, including space leased for off-campus continuing education programs and space leased in research parks.

**7.1. Institution Lease Information:** In accordance with procedures and forms developed by the Commissioner's office, institutions shall annually submit information for all space leased by the institution.

**7.2. Submission to the State Building Board:** After review by the Board of Higher Education, the Commissioner shall forward the report to the State Building Board for possible inclusion in its comprehensive 5-year building plan.





UTAH SYSTEM OF  
HIGHER EDUCATION

# MEMORANDUM

TAB B

March 25, 2021

## **Revision of Board Policy R706, *Capital Facilities Master Planning***

Board Policy R706, *Capital Facilities Planning*, requires the Board to biennially approve institutional master plans and describes the requirements for submitting those plans to the Board. The proposed amendment to Board Policy R706 includes the delegation of annual master plan approval to institutional boards of trustees and requires institutions to submit a five-year capital plan to the Board of Higher Education. The proposal also changes the title of Board Policy R706 to *Capital Facilities Planning*.

### **Commissioner's Recommendation**

The Commissioner recommends the Board adopt changes to Board Policy R706 and re-title the policy *Capital Facilities Planning*, effective immediately.

## R706, Capital Facilities Planning

**R706-1 Purpose:** To provide institutions guidelines for capital facilities master planning and developing comprehensive five-year institutional capital plans.

### R706-2 References

**2.1.** Utah Code 53B-6-101 (Master Planning – Board Establishes Criteria to Meet Capital Budgetary Needs)

**2.2.** [Utah Code 53B-20-101](#) (Property of Institutions to Vest in State Board)

**2.3.** [Utah Code Title 63A, Chapter 5](#) (State Building Board – Division of Facilities Construction and Management)

**2.4.** [Policy and Procedures R701](#), Capital Facilities

**R706-3 Prioritizing Utilization and Efficiency:** The Utah Board of Higher Education seeks to maximize the effective and efficient use of state resources. Institutions' capital facilities plans shall emphasize the effective use of existing space, prioritize replacement and refurbishment over expansion, and focus on increased utilization of campuses.

**R706-4 Master Planning:** Institutions shall complete and maintain a comprehensive capital facilities master plan based on programmatic planning for new and existing facilities. Master plans should be realistic, achievable, and flexible.

**4.1** Master plans shall emphasize renovation, replacement, and improvements to existing capital facilities before additions for new space unless otherwise justified.

**4.2** Institutions shall be thorough and innovative in allocating and reallocating space within their existing physical assets, rather than relying on the addition of new space.

**4.3** The master planning process is continuous and the higher education environment is dynamic; therefore, institutions should review and update their master plans regularly to reflect changes in strategic direction, planning, and environment.

**4.4** Boards of Trustees shall review and approve institutional campus facilities master plans annually and submit them to the Commissioner's Office.

**R706-5 Five-Year Plan:** Institutions shall annually submit a five-year capital plan to the Board for review. The plans shall consider institutional master plans and shall include:

**5.1.** A review and explanation of current and future institutional capital needs including projected needs over a five-year future period based on enrollment projections, program growth, functional obsolescence, and facility condition;

**5.2.** Space utilization information for all state-owned and leased facilities and an explanation of how the five-year capital plan will improve the institution's use of space;

**5.3.** A discussion of how the five-year capital plan will affect institutional attainment goals; and

**5.4.** A calculation of deferred facility maintenance needs by campus, and a strategic plan for how the institution will use capital improvements and other capital projects to eliminate those needs.

*Adopted January 20, 2017, amended March 26, 2021.*

## R706, Capital Facilities Planning<sup>1</sup>

**R706-1. Purpose:** To provide guidance for institutional capital facilities master planning and comprehensive five-year institutional capital plans.

### R706-2. References

- 2.1. Utah Code §53B-6-101 (Master Planning - Board Establishes Criteria to Meet Capital Budgetary Needs)
- 2.2. Utah Code §53B-20-101 (Property of Institutions to Vest in State Board)
- 2.3. Utah Code Title 63A, Chapter 5 (State Building Board - Division of Facilities Construction and Management)
- 2.4. [Board Policy R701, Capital Facilities](#)

**R706-3. Prioritizing Utilization and Efficiency:** The Utah Board of Higher Education seeks to maximize the effective and efficient use of state resources. Institutions' capital facilities plans shall emphasize the effective use of existing space, prioritize replacement and refurbishment over expansion, and focus on increased utilization of campuses.

**R706-4. Master Planning:** Institutions shall complete and maintain a comprehensive capital facilities master plan based on programmatic planning for new and existing facilities. Master plans should be realistic, achievable, and flexible.

- 4.1. Master plans shall emphasize renovation, replacement, and improvements to existing capital facilities before additions for new space unless otherwise justified.
- 4.2. Institutions shall be thorough and innovative in allocating and reallocating space within their existing physical assets, rather than relying on the addition of new space.

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<sup>1</sup> Adopted January 20, 2019; amended March 26, 2021.

**4.3.** The master planning process is continuous and the higher education environment is dynamic; therefore, institutions should review and update their master plans regularly to reflect changes in strategic direction, planning, and environment.

**4.4.** Boards of Trustees shall review and approve institutional campus facilities master plans annually and submit them to the Commissioner's office

**R706-5. Five-Year Plan:** Institutions shall annually submit a five-year capital plan to the Board for review. The plans shall consider institutional master plans and shall include:

**5.1.** A review and explanation of current and future institutional capital needs including projected needs over a five-year future period based on enrollment projections, program growth, functional obsolescence, and facility condition;

**5.2.** Space utilization information for all state-owned and leased facilities and an explanation of how the five-year capital plan will improve the institution's use of space;

**5.3.** A discussion of how the five-year capital plan will affect institutional attainment goals; and

**5.4.** A calculation of deferred facility maintenance needs by campus, and a strategic plan for how the institution will use capital improvements and other capital projects to eliminate those needs.



UTAH SYSTEM OF  
HIGHER EDUCATION

# MEMORANDUM

TAB C

March 25, 2021

## Utah State University – Nontraditional Arrangement Brigham City Campus

Board Policy R712, *Nontraditional Arrangements for Development of Facilities on Campuses*, requires the Board to approve institutional requests to use nontraditional financing arrangements. Utah State University requests authorization to enter into a long-term ground lease for the Northwestern Band of the Shoshone Nation headquarters on an unoccupied site on USU property in Brigham City. It will consist of a building, parking lot, and large green space on the northwest corner of the USU Brigham City campus. The estimated cost for the project is \$2,500,000, and NBSN will cover all costs associated with construction, development, and operation and maintenance. Ownership of the improvements will revert to USU at the end of the ground lease. The use and development of the property is consistent with the master plan for the USU Brigham City campus.

All contracts and agreements associated with this arrangement will be reviewed by the Office of the Attorney General to ensure compliance with state law and Board policy. The USU Board of Trustees reviewed and approved this request in their March 5 meeting. Additional information on this financing arrangement is included in the attached letter and map from the institution.

### **Commissioner's Recommendation**

The Commissioner recommends the Board authorize Utah State University to enter into a nontraditional arrangement with the Northwestern Band of the Shoshone Nation as reviewed by the Office of the Attorney General.

### **Attachment:**

March 1, 2021

Commissioner Dave Woolstenhulme  
Utah System of Higher Education  
Board of Regents Building The Gateway  
60 South 400 West  
Salt Lake City, Utah 84101-1284

Subject: Request for Nontraditional Arrangement for Development of Facilities on Campus

Dear Commissioner Woolstenhulme:

Utah State University desires approval to offer a long-term ground lease for the development of the NBSN headquarters on an unoccupied site on USU property. It will consist of a building, parking lot, and large green space on the northwest corner of USU Brigham City campus as illustrated in the attached Exhibit A.

The building will be approximately 12,000 square feet and will include cultural and language centers which will be open to visitors to learn more about the tribe. It will also house education, healthcare, housing, and childcare administrative offices. The green space will be used for tribal powwows and meetings.

USU has obtained an independent appraisal to establish fair market value of the property to determine the lease rate. Leasing this property will provide NBSN with space to educate the public about tribal history, heritage, and culture, and to expand the administrative offices.

All construction, development, and ongoing costs associated with the facility will be paid by NBSN. Ownership of the improvements will revert to USU at the end of the ground lease.

The proposed uses of this facility are consistent and appropriate for the image and environment of the USU Brigham City campus. In addition, the ground lease agreement will be written to protect the interests of the University including institutional rights to control facility appearance and parking space, approve external graphics and signage, and access to utility systems and roads. Prior to entering into the ground lease agreement, the Attorney General's Office will approve the contract documents as to form and legal authority, per section 5.6 of Policy R712.

Utah State University Board of Trustees approved the nontraditional arrangement for development of facilities on campus on March 5, 2021.

We appreciate your support and request that this item be submitted to the Utah Board of Higher Education during the March 25-26, 2021 Board meetings.

Sincerely,

A handwritten signature in black ink, appearing to read "David T. Cowley". The signature is fluid and cursive, with the first name being the most prominent.

David T. Cowley  
Vice President for  
Business and Finance

C: Rich Amon, Associate Commissioner for Finance & Facilities  
Noelle Cockett, President



EXHIBIT A

