 BOARD ROLL CALL: Mr. Kevin J. Page, Chairman
                Dr. Jason Geddes, Vice Chairman
                Dr. Patrick R. Carter
                Mrs. Carol Del Carlo
                Ms. Amy J. Carvalho
                Dr. Mark W. Doubrava
                Mr. Trevor Hayes
                Mr. Sam Lieberman
                Mrs. Cathy McAdoo
                Mr. Donald Sylvan McMichael Sr.
                Mr. John T. Moran
                Ms. Laura E. Perkins
                Mr. Rick Trachok

 COMMITTEE ROLL CALL: Mrs. Cathy McAdoo, Chair
                     Mr. Rick Trachok, Vice Chair
                     Dr. Patrick R. Carter
                     Mr. Sam Lieberman
                     Ms. Laura E. Perkins

In addition to the Academic, Research and Student Affairs Committee, this meeting is noticed as a meeting of the Board of Regents to allow other Regents who may wish to attend to participate.

IMPORTANT INFORMATION ABOUT THE AGENDA AND PUBLIC MEETING

NOTE: Below is an agenda of all items scheduled to be considered. Notification is hereby provided that items on the agenda may be taken out of the order presented, including moving an item to a different day if the meeting is noticed for more than one day, two or more agenda items may be combined for consideration, and an agenda item may be removed from the agenda or discussion relating to an item on the agenda may be delayed at any time.
In accordance with the Board of Regents’ Bylaws, Title I, Article V, Section 20, items voted on may be the subject of a motion to reconsider at this meeting. A motion to reconsider an item may be made at any time before adjournment of this meeting.

Similarly, if an item is tabled at any time during the meeting, it may, by proper motion and vote, be taken from the table and thereafter be the subject of consideration and action at any time before adjournment of this meeting.

*The Board of Regents, at its regularly scheduled meetings, meets concurrently with its Committees (the Academic, Research and Student Affairs Committee; the Audit, Compliance and Title IX Committee; the Business, Finance and Facilities Committee; the Cultural Diversity Committee; the Health Sciences System Committee; and the Security Committee). The Board’s Committee meetings take place in accordance with the agendas published for those Committees. Regents who are not members of the Committees may attend the Committee meetings and participate in the discussion of Committee agenda items. However, action items will only be voted on by the members of each Committee, unless a Regent is temporarily made a member of that Committee under Board of Regents’ Bylaws, Title 1, Article VI, Section 6. The full Board of Regents will consider Committee action items in accordance with the Board of Regents’ agenda published for the current or for a subsequent meeting.

In accordance with the Board of Regents' Bylaws, Title 1, Art. V, Section 13, a quorum may be gained by telephonic hookup.

Some agenda items are noted as having accompanying reference material. Reference material may be accessed on the electronic version of the agenda by clicking the reference link associated with a particular item. The agenda and associated reference material may also be accessed on the Internet by visiting the Board of Regents’ website at:

https://nshe.nevada.edu/leadership-policy/board-of-regents/meeting-agendas/

Many public libraries have publicly accessible computer terminals. Copies of the reference material and any additional support materials that are submitted to the Board of Regents’ Office and then distributed to the members of the Board of Regents after the mailing of this agenda but before the meeting, will be made available as follows: 1. Copies of any such materials are available at the Board of Regents’ Office at 2601 Enterprise Road, Reno, Nevada, and the Board of Regents’ Office at 4300 S. Maryland Parkway, Las Vegas, Nevada. A copy may be requested by calling Amanda Dimit at (775) 784-3464; 2. Copies of any such materials will also be available at the meeting site.

Reasonable efforts will be made to assist and accommodate physically disabled persons attending the meeting. Please call the Board office at (775) 784-4958 in advance so that arrangements may be made.
1. **PUBLIC COMMENT**  

   **INFORMATION ONLY**

   Public comment will be taken during this agenda item. No action may be taken on a matter raised under this item until the matter is included on an agenda as an item on which action may be taken. Comments will be limited to three minutes per person. Persons making comment will be asked to begin by stating their name for the record and to spell their last name. The Committee Chair may elect to allow additional public comment on a specific agenda item when that agenda item is being considered.

   In accordance with Attorney General Opinion No. 00-047, as restated in the Attorney General’s Open Meeting Law Manual, the Chair may prohibit comment if the content of that comment is a topic that is not relevant to, or within the authority of, the Board of Regents, or if the content is willfully disruptive of the meeting by being irrelevant, repetitious, slanderous, offensive, inflammatory, irrational or amounting to personal attacks or interfering with the rights of other speakers.

2. **CONSENT ITEMS**  

   **FOR POSSIBLE ACTION**

   Consent items will be considered together and acted on in one motion unless an item is removed to be considered separately by the Committee.

   2a. **MINUTES**  

      **FOR POSSIBLE ACTION**

      Request is made for approval of the minutes from the November 29, 2018, meeting. *(Ref. ARSA-2a)*

   2b. **UNLV/UNR– ELIMINATION FOR POSSIBLE ACTION OF THE DOCTOR OF PHILOSOPHY IN PUBLIC HEALTH COLLABORATIVE PROGRAM**

      UNLV and UNR request approval of the elimination of the collaborative doctoral program in Public Health that was approved by the Board in 2008, when neither institution had the faculty members or adequate resources to offer an independent doctoral program. Both UNLV and UNR now have active Ph.D. programs in Public Health, and these programs at each institution will remain active and independently administered. *(Ref. ARSA-2b)*

   **ESTIMATED TIME:** 5 minutes
3. **REGENTS’ AWARDS**

NSHE Board of Regents’ policy calls for the Committee’s approval of recommended candidates for various Regents’ awards. The following individuals are nominated for 2019 Regents’ awards. *(Ref. ARSA-3)*

a. **Nevada Regents’ Creative Activities Award**
   - Micaela Rubalcava, TMCC - (Community College)
   - Linda Lister, UNLV - (University, State College)

b. **Nevada Regents’ Teaching Award**
   - Diane Hardgrave, CSN - Tenured/Tenure Track (Community College)
   - Miriam Melton-Villanueva, UNLV - Tenured/Tenure Track (University, State College & DRI)
   - Jennifer Hollander, UNR - Not Tenured/Tenure Track (University, State College & DRI)

c. **Nevada Regents’ Academic Advisor Awards**
   - Staci Miller, TMCC - (Community College)
   - Ivy Chin, UNR - (Undergraduate – Universities, State College)
   - Debra Martin, UNLV - (Graduate – Universities, State College & DRI)

d. **Nevada Regents’ Researcher Awards**
   - Jeffrey Harper, UNR - Distinguished Career Researcher
   - Brian Hedlund, UNL - Mid-Career Researcher

e. **Nevada Regents’ Rising Researcher Award**
   - Zhaohuan Zhu, UNLV
   - Yang Yu, UNR
   - Monica Arienzo, DRI

**FISCAL IMPACT:** Each recipient of the Regents’ Creative Activities Award, Regents’ Teaching Award, Academic Advisor Award, and Regents’ Researcher Award receives an award of $5,000 paid by recipient’s institution directly to the approved recipient. Each recipient of the Regents’ Rising Researcher Award receives an award of $2,000 paid by recipient’s institution directly to the approved recipient (See **NSHE Procedures and Guidelines Manual** Chapter 8, Section 2, Subsection 7).

**ESTIMATED TIME:** 10 minutes
4. UNR – PROGRAM PROPOSAL, FOR POSSIBLE ACTION
   MS BIOSTATISTICS

   UNR requests approval of a Master of Science in Biostatistics to
   train students to conduct quantitative analysis in public health,
   medicine and biology. The creation of the program responds to a
   high demand for biostatisticians in public health organizations,
   government agencies, pharmaceutical and biotechnology
   companies, medical institutes and private industries. \(^{(Ref.\ ARSA-4)}\)

   \textit{ESTIMATED TIME: 10 minutes}

5. UNR – PROGRAM PROPOSAL, FOR POSSIBLE ACTION
   MS STATISTICS AND DATA SCIENCE

   UNR requests approval of a Master of Science in Statistics and
   Data Science in response to the high demand for professionals in
   this field in industrial, government or research careers. The
   program will provide training in the fundamental concepts and
   methodology of statistics and practical training in the modern
   computational methods of data science. \(^{(Ref.\ ARSA-5)}\)

   \textit{ESTIMATED TIME: 10 minutes}

6. CSN – PROGRAM PROPOSAL, FOR POSSIBLE ACTION
   AS DENTAL SCIENCE

   CSN requests approval of an Associate of Science in Dental Science
   to provide students a streamlined pathway to applying for bachelor
   programs in dental hygiene or for employment in a dental office or
   the dental marketing industry. \(^{(Ref.\ ARSA-6)}\)

   \textit{ESTIMATED TIME: 10 minutes}

7. TMCC – PROGRAM PROPOSAL, FOR POSSIBLE ACTION
   BAS CYBER-PHYSICAL MANUFACTURING

   TMCC requests approval of a Bachelor of Applied Science in
   Cyber-Physical Manufacturing to prepare students for jobs in the
   advanced manufacturing sector. Automation and robotics and the
   related processes provided by this program will train students for
   jobs in the advanced manufacturing sector. \(^{(Ref.\ ARSA-7)}\)

   \textit{ESTIMATED TIME: 10 minutes}
8. **COMPLETE COLLEGE AMERICA MOMENTUM PATHWAYS GRANT**

   Associate Vice President of Academic Affairs James McCoy, College of Southern Nevada, will provide an overview of the work that will be done with the technical assistance of Complete College America on the Momentum Pathways Grant awarded to the College of Southern Nevada, Nevada State College and University of Nevada, Las Vegas. *(Ref. ARSA-8)*

   **ESTIMATED TIME:** 30 minutes

9. **HANDBOOK REVISION, DEVELOPMENT OF BACCALAUREATE DEGREE PROPOSALS AT THE COMMUNITY COLLEGES: REVIEW BY THE COUNCIL OF PRESIDENTS**

   Vice Chancellor Crystal Abba requests approval of a revision to Board policy *(Title 4, Chapter 14, Section 9)* governing the process for developing initial proposals for baccalaureate degrees at the community colleges to provide that formal approval of the Council of Presidents (Council) to proceed with the proposal after the Council’s mandatory review is not required. The policy revision also requires that the Chancellor submit the Council’s recommendations to the community college for consideration and clarifies that review by the Council of Presidents of initial proposals for Bachelor of Applied Science degrees is not required. *(Ref. ARSA-9)*

   **ESTIMATED TIME:** 10 minutes

10. **REPORT AND RECOMMENDATIONS, 2018 TRANSFER AND ARTICULATION AUDIT**

   Vice Chancellor Crystal Abba will present for approval the report and recommendations from phase two of the Transfer and Articulation Audit requested by the Committee in March 2015. Phase two follows the recommendations of the initial report presented to the Committee in June 2016, to review the status of transfer agreements between NSHE institutions for compliance with Board policy. *(Refs. ARSA-10a and ARSA-10b)*

   **ESTIMATED TIME:** 20 minutes
11. NEW BUSINESS

Items for consideration at future meetings may be suggested. Any discussion of an item under “New Business” is limited to description and clarification of the subject matter of the item, which may include the reasons for the request.

*ESTIMATED TIME:* 5 minutes

12. PUBLIC COMMENT

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POSTED ON THE NEVADA SYSTEM OF HIGHER EDUCATION WEBSITE (http://system.nevada.edu/) AND ON THE NEVADA PUBLIC NOTICE WEBSITE PURSUANT TO NRS 232.2175 (http://notice.nv.gov/), AT THE SYSTEM ADMINISTRATION BUILDINGS AND E-MAILED FOR POSTING AT THE EIGHT NSHE INSTITUTIONS:

CSN, Building D, 1st Floor, 6375 W. Charleston Boulevard, Las Vegas, NV 89146
DRI, Maxey Building, 2215 Raggio Parkway, Reno, NV 89512
DRI, Southern Nevada Science Center, 755 E. Flamingo Road, Las Vegas, NV 89119
GBC, Berg Hall, 1500 College Parkway, Elko, NV 89801
NSC, Great Hall, 1125 Nevada State Drive, Henderson, NV 89015
TMCC, Red Mountain Building (RDMT 200), 7000 Dandini Boulevard, Reno, NV 89512
UNLV, Flora Dungan Humanities Building (FDH), 1st & 7th Floors, 4505 Maryland Pkwy, Las Vegas, NV 89154
UNR, Clark Administration, University of Nevada, Reno, Reno, NV 89557
WNC, Bristlecone Building Lobby, 2201 W. College Parkway, Carson City, NV 89703
System Administration, 4300 S. Maryland Parkway, Las Vegas, NV 89119
System Administration, 2601 Enterprise Road, Reno, NV 89512