

*Approved at the 4/5/2019 meeting*  
**BOARD OF TRUSTEES OF THE COLORADO SCHOOL OF MINES**  
**MINUTES OF THE BOARD MEETING**  
Friday, February 8, 2019  
**COLORADO SCHOOL OF MINES**  
Starzer Welcome Center, 1812 Illinois Street, Golden, CO 80401

**I. Trustee Breakfast – 8:00 a.m., President’s Residence, 1722 Illinois Street**

**Executive Session**

To discuss legal advice pursuant to §24-6-402 (3)(a)(II), C.R.S.; employee matters pursuant to §24-6-402(3)(b)(I),

C.R.S.; administrative actions and investigative reports involving students pursuant to §24-6-402(3)(b)(I),  
C.R.S.; property purchase pursuant to § 24-6-402(3)(a)(I); and matters required to be kept confidential by federal law  
or statute statutes, pursuant to §24-6-402(3)(a)(III), C.R.S.

8:00 a.m. Motion to move into executive session by Trustee Hadden, seconded by Trustee McNeil. Motion approved.

Board of Trustees subcommittees were appointed as follows:

- Finance and Audit Committee: Tom Jorden; Tim Haddon; Jesus Salazar
- Investment Advisory Committee: Tom Jorden, Tim Haddon; Jesus Salazar
- Strategy Committee: remaining BOT members

**c. Consent Agenda**

1. The minutes from the November 30, 2018 meetings submitted for approval.

Trustee Haddon motioned to approve the minutes as presented; seconded by Trustee McNeil. Motion approved 6-0.

**d. Reports and Updates**

Board Committee Reports Trustee Haddon reported that the Finance and Audit Committee (FAC) and the Investment Advisory Committee (IAC) met on January 23, 2019. Trustee Salazar was welcomed as

the new member to the committees. The FAC reviewed updates on the Subsurface Frontiers building and potential

had decreased slightly. She provided an overview of the revenues, expenses and changes in the net position,

9% in large part due to an increase in repairs and maintenance of university facilities. Ms. Volpi provided a summary of the operating statement through the second quarter forecast and reported that revenue is approximately \$800k more than the original projection. She noted that the financials will be updated with the spring enrollment numbers for the next meeting. There was a brief discussion regarding spring enrollment and

Ms. Volpi noted the multi in the same between fall and spring and the updated report will reflect a

Subsurface Frontiers planning update \_\_\_\_\_ Ms. Volpi provided an update on the Subsurface Frontiers building, noting USGS Director Reilly's recent visit and his engagement with the project. She reported that Mines determined that a Public-Private Partnership model would not be optimal for financing the construction of this

Motion to approve the new degrees as proposed made by Trustee McNeil; seconded by Trustee Sanders.  
Approved 6-0.

***BE IT RESOLVED*** that the Board of Trustees of the Colorado School of Mines approves creation of the following new graduate degree programs:

- *Humanitarian Science and Engineering (Graduate Certificate, MS non-thesis, MS Thesis)*
- *FEA Professional (Graduate Certificate)*
- *Data Science (MS non-thesis)*
- *Biochemistry (BS)*

Master Plan \_\_\_\_\_ Ms. Volpi presented an overview of the process that was utilized to update Mines' most recent (2014) Master Plan. The process was a year long endeavor, and included both the Mines and Golden communities. Ms. Volpi introduced Mr. Neal Kessler with SmithGroup JJR who helped facilitate this process. Mr. Kessler provided an overview of the process for developing the updated Master Plan, which is in alignment with the MINES@150 Strategic Plan. He highlighted the extensive university and Golden community

institution's anticipated enrollment growth, and educational, residential and research space needs. The updated plan provides a roadmap for the infrastructure Mines will need in order to achieve key elements of the Mines@150 Strategic Plan. Mr. Kessler provided information on proposed space options to address planned growth in research, as well as growth in residence halls needed to accommodate campus housing for all sophomores and an increased number of graduate students. He discussed possibilities for expanding Student

the near future. He noted "emeritus" is an honorary title bestowed on retiring faculty in recognition of significant

service to Mines and its students. He provided an overview of the credentials of the faculty members recommended for emeritus status.

~~Motion to approve emeritus status as proposed made by Trustee Salazar, seconded by Trustee Hadden. Approved.~~

***BE IT RESOLVED*** that the Board of Trustees of the Colorado School of Mines approves the following for Emeritus status effective on their retirement dates.

**Emeritus**

*Dr. Stephen Liu Chuen – Emeritus Professor – Metallurgical and Materials Engineering*

*Laura Guy – Emeritus Librarian - Arthur Library*

*Dr. Kiouisis – Emeritus Associate Professor – Civil and Environmental Engineering.*

*Dr. John Scales – Emeritus Professor – Geophysics/Physics*

*Dr. Steven Thompson – Emeritus Professor – Metallurgical and Materials Engineering*

*Dr. Charles Vestal – Emeritus Teaching Professor – Chemical and Biological Engineering*

- Allocation of up to \$25.0M from future borrowings to reimburse the Board for expenditures made in connection with the Subsurface Frontier Building project
- Re-designation of approximately \$2.8M, but up to a total of \$5.0M, in net proceeds of the 2017B Bonds towards funding of the Subsurface Frontiers Building

Title IV and Unlawful Discrimination policy

Mr. Valeri introduced Mr. Camille Torres, Mines' newly

appointed Executive Director for Title IV Programs and Title IV Coordinator. Mr. Torres provided an overview of

noting that Harvey Scholars had 600 applications this year and the new VanGaard Scholars program has received

Graduate Admissions Dr. Zhou provided an update to the written report noting the application numbers are up and the applicant pool is strong. There was discussion regarding the hiring of a consultant for graduate school marketing. Dr. Boyd noted the first step is hiring the new Associate Provost for Enrollment Management who will oversee both undergraduate and graduate enrollment.