CENTRAL MICHIGAN UNIVERSITY

BOARD OF TRUSTEES

April 27. 2017

Central Michigan University Board of Trustees Mt. Pleasant, Michigan April 27, 2017

Vice Chair Tricia A. Keith called the meeting of the Board of Trustees to order at 8:30 a.m. in the President's Conference Room.

Members present: Mr. William R. Kanine; Ms. Tricia A. Keith, vice chair; Ms. Patricia E. Mooradian; Dr. George E. Ross, president; Dr. Michael A. Sandler; Mr. Richard K. Studley; Mr. Robert F. Wardrop II, vice chair.

Absent: Trustee Joseph B. Anderson, Jr, and Mr. William H. Weideman, chair.

Also attending: Dr. Michael A. Gealt, executive vice president/provost; Ms. Mary Jane Flanagan, executive assistant to the president and secretary to the Board of Trustees; Mr. Steven L. Johnson, vice president for enrollment and student services; Mr. Robert K. Martin, vice president for advancement; Dr. Manuel Rupe, vice president and general counsel; Mr. Barrie J. Wilkes, vice president for finance and administrative services and treasurer of the Board; and, Ms. Kathleen M. Wilbur, vice president for government and external relations.

PUBLIC COMMENT RELATED TO AGENDA ITEMS: None

REPORT OF THE UNIVERSITY PRESIDENT

EMERITUS RANK: CONSENT AGENDA

Frank Andera, Professor, Business Information Systems August 7, 1988 – August 15, 2017

WHEREAS, Frank Andera has served since 1988 in the Department of Business Information Systems; and

WHEREAS, He has helped meet the educational needs of students served by the College of Business Administration; and

WHEREAS, He has distinguished himself through his service as Director of the SAP program for 20 years; and

WHEREAS, He has contributed actively to the professional and scholarly life of the Department of Business Information Systems, by coauthoring more than twenty-five papers and presentations; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Frank Andera for his contributions to Central Michigan University and extends professor emeritus rank effective August 16, 2017.

Roger L. Coles, Interim Associate Vice Provost/Community Engagement, Provost's Office August 13, 1973 to May 7, 2017

WHEREAS, Roger Coles has faithfully served for forty-five years as a graduate assistant, professor, department chair, dean and most recently a senior administrator; and

WHEREAS, He has been a tireless champion of professional service and scholarship. He is founder of the Michigan Special Olympics Winter Games and he has served as a member of the Michigan Games Committee since 1972. He served as president or chair of six professional organizations. He is recognized globally as a scholar from his 100 professional presentations, over fifty published articles or books, and his chairmanship of the World Leisure Organization; and

WHEREAS, Under his direction, the Department of Recreation, Parks, and Leisure Services grew from two programs to eight, from 150 majors and minors to almost 900, and achieved six consecutive national accreditations; and

WHEREAS, His legacy is truly in the impact he has had on those he has taught, mentored, and supervised. His empowering spirit has enabled students, faculty and staff to be more thoughtful, better servant leaders, and to embrace life more playfully and fully; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Roger L. Coles for his contributions to Central Michigan University and extends professor emeritus rank effective May 7, 2017.

Karen L. Edwards, Associate Professor, Teacher Education and Professional Development August 10, 1986 to August 15, 2017

WHEREAS, Karen Edwards has served since 1995 as instructor and student teaching coordinator for Teacher Education and Professional Development; and

WHEREAS, She has helped meet the educational needs of students served by the College of Education and Human Services; and

WHEREAS, She has distinguished herself through her service to the faculty, staff, and students, as well as members of the nonacademic community; and

WHEREAS, She has contributed actively to the professional and scholarly life of teacher education; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Karen L. Edwards for her contributions to Central Michigan University and extends professor emerita rank effective August 16, 2017.

William Robert Fleischmann, Professor, College of Medicine July 1, 2011 to January 30, 2017

WHEREAS, William Fleischmann has served since 2011 in the College of Medicine; and

WHEREAS, He has provided leadership in the areas of curriculum development and faculty mentorship; and

WHEREAS, He was instrumental in development of the Central Michigan University College of Medicine medical education curriculum; and

WHEREAS, He has contributed actively to Central Michigan University and the College of Medicine as an author, educator, professor and Foundation Science Discipline Chair; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to William R. Fleischmann for his contributions to Central Michigan University and extends professor emeritus rank.

Sidney Graham, Professor, Mathematics August 16, 1988 to August 15, 2017

WHEREAS, Sidney Graham has served since 1998 in the Department of Mathematics; and

WHEREAS, He has taught an exceptional depth and breadth of mathematics courses thereby helping meet the educational needs of students served by the College of Science and Engineering; and

WHEREAS, He has distinguished himself through service to the department by serving as Department Chair; and

WHEREAS, He has contributed actively to the professional and scholarly life of the department by authoring or coauthoring thirty research publications, co-authoring one mathematical monograph and co-editing another; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Sidney W. Graham for his contributions to Central Michigan University and extends professor emeritus rank effective August 16, 2017.

Susan C. Griffith, Professor, English Language and Literature August 15, 2003 to August 15, 2017

WHEREAS, Susan Griffith has served since 2003 in the Department of English Language & Literature; and

WHEREAS, She has taught an exceptional depth and breadth of elementary education, Children's and

Young Adult Literature, and writing courses thereby helping meet the educational needs of students served by the College of Humanities and Social and Behavioral Sciences and the College of Education and Human Services; and

WHEREAS, She has distinguished herself through her university service and leadership as the Director of the Language Arts Program and her leadership and service to the profession on the Jane Addams Children's Book Award Committee; and

WHEREAS, She has contributed actively to the professional and scholarly life of the department with her published work, especially her book, *The Jane Addams Children's Book Award: Honoring Children's Literature for Peace and Social Justice since 1953*; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Susan C. Griffith for her contributions to Central Michigan University and extends professor emerita rank effective August 16, 2017.

John C. Mason, Head Athletic Trainer, Athletics December 19, 1982 to May 31, 2017

WHEREAS, John Mason has provided thirty-four years of dedicated service to Central Michigan University in the Department of Athletics; and

WHEREAS, He has distinguished himself through his extraordinary efforts and dedication over the years to all of our sport programs, coaches and staff as well as the university community as a whole; and

WHEREAS, He has provided instruction and supervision to countless undergraduate athletic training students and volunteered his time with the Summer and Winter Special Olympics; served for years on the Michigan Athletic Trainers Society Board Registration Committee; and received the Michigan Athletic Trainers Society Distinguished Athletic Trainer Award; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to John C. Mason for his contributions to Central Michigan University and extends emeritus rank effective June 1, 2017.

Nina Nash-Robertson, Professor, School of Music August 15, 1982 to August 15, 2017

WHEREAS, Nina Nash-Robertson has served since 1982 as professor and director of choral activities in the School of Music and has been a faculty leader in teaching, creative activity, and professional service; and

WHEREAS, Throughout her thirty-five years of service, she has maintained a consistently excellent choral program from which a high percentage of students have gone on to selective graduate programs and successful careers in music and music education; and

WHEREAS, She has conducted professional, university, and high school choirs at Carnegie Hall, the world Expo 2010 in Shanghai, in Europe, and throughout the United States; and

WHEREAS, She has received the CMU Excellence in Teaching Award and the American Choral Directors Association's Maynard Klein Award for Distinguished Service to Choral Music "in recognition of artistic excellence and a lifetime of leadership in the field of choral music;" and

WHEREAS, She has throughout her long career been a highly-respected colleague and valued contributor to the advancement of the School of Music and university; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Nina M. Nash-Robertson for her contributions to Central Michigan University and extends professor emerita rank effective August 16, 2017.

Daniel Patterson, Professor, English Language and Literature August 16, 2002 to August 15, 2017

WHEREAS, Daniel Patterson has served since 2002 in the Department of English Language & Literature; and

WHEREAS, He has taught an exceptional depth and breadth of American literature courses thereby helping meet the educational needs of students served by the College of Humanities and Social and Behavioral Sciences; and

WHEREAS, He has distinguished himself through service to the university and its students by founding the Faculty Association Scholarship; and

WHEREAS, He has contributed actively to the professional and scholarly life of the department by his published works in early American letters: *Early American Nature Writers: A Biographical Encyclopedia*, three volumes on the nineteenth-century American nature writer Susan Fenimore Cooper, *John James Audubon's Journal of 1826: The Voyage to The Birds of America* and *The Missouri River Journals of John James Audubon*; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Daniel Patterson for his contributions to Central Michigan University and extends professor emeritus rank effective August 16, 2017.

Linda Perkowski, Senior Associate Dean/Academic Affairs, College of Medicine September 6, 2011 to January 30, 2017

WHEREAS, Linda Perkowski has served since 2011 in the College of Medicine; and

WHEREAS, She has provided expertise and leadership in the areas of medical education, student assessment, accreditation, student affairs, and faculty affairs and development; and

WHEREAS, She was instrumental in the attainment of Liaison Committee on Medical Education (LCME) accreditation; and

WHEREAS, She has contributed actively to Central Michigan University and the College of Medicine as Associate Dean for Medical Education, Interim Dean, and Senior Associate Dean of Faculty and Administration; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Linda Perkowski for her contributions to Central Michigan University and extends professor emerita rank.

Kaye Shirley, Academic Advisor, Academic Advising and Assistance March 19, 1998 to March 31, 2017

WHEREAS, Kaye Shirley has provided nineteen years of dedicated service to Central Michigan University in the Departments of Undergraduate Admissions and Academic Advising and Assistance; and

WHEREAS, Her dedication to student learning and advising have been evidenced in both the classroom as an instructor for the College of Business Administration and Academic Advancement as well as outside the classroom by providing accurate, caring academic advice to thousands of student advisees in the North Campus Student Success Center; and

WHEREAS, She contributed to Central Michigan University's successful Academic Orientation program by leading the parent and family member orientation sessions for many years with energy, perseverance, respect and responsiveness; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Kaye L. Shirley for her contributions to Central Michigan University and extends emerita rank.

Lal Pratap Saran Singh, Professor, Computer Science August 10, 1986 to August 15, 2017

WHEREAS, Lal Singh has served Central Michigan University since 1983, first as a fixed-term faculty member in the Departments of Physics and Computer Science, and since 1985 as a tenure-track faculty member in the Department of Computer Science; and

WHEREAS, He has helped meet the educational needs of students served by the College of Science and Engineering; and

WHEREAS, He has distinguished himself through his service to the faculty, staff, and students; and

WHEREAS, He has contributed actively to the Department of Computer Science through teaching database and other computer science courses as needed by the department; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Lal P. S. Singh for his contributions to Central Michigan University and extends professor emeritus rank effective August 16, 2017.

Kimberly S. Speet, Manager/Parking Services, Police July 10, 2003 to February 28, 2017

WHEREAS, Kimberly Speet has provided more than thirteen years of dedicated service to Central Michigan University in the Department of Police and Parking Services; and

WHEREAS, Her efforts in creating an online registration process, which reduced extremely long lines for faculty, staff and students during fall registration, added efficiencies to the Department of Parking Services and the university community as a whole; and

WHEREAS, Her implementation of a Smartphone application (Pango), which notifies the meter user if their time has expired and allows them to add to the meter via the app, reduced the number of tickets students were receiving; and

WHEREAS, She created a system that emails individuals that have received tickets, in the event they were unaware a ticket was issued, which has reduced the amount of late fees and frustration among the campus community; Now be it therefore

RESOLVED, That the university community expresses appreciation and gratitude to Kimberly S. Speet for her contributions to Central Michigan University and extends emerita rank.

Marguerite M. Terrill, Professor, Teacher Education and Professional Development August 16, 1997 to August 15, 2017

WHEREAS, Marguerite Terrill has served since 1997 as instructor for Teacher Education and Professional Development; and

WHEREAS, She has helped meet the educational and diversity needs of students served by the College of Education and Human Services; and

WHEREAS, She has distinguished herself through her service to the faculty, staff, and students, as well as members of the nonacademic community; and

WHEREAS, She has contributed actively to the professional and scholarly life of the department; Now be it therefore

RESOLVED, That the Board of Trustees expresses appreciation and gratitude to Marguerite M. Terrill for her contributions to Central Michigan University and extends professor emerita rank effective August 16, 2017.

PROSPECTIVE GRADUATES MAY 2017: CONSENT AGENDA

BE IT RESOLVED, That the prospective list of graduates for May 2017, as certified by the registrar and accepted by the Academic Senate, is approved.

PROSPECTIVE MAY 2017 GRADUATES BY DEGREE

BACCALAUREATE DEGREES		
Bachelor of Applied Arts		378
Bachelor of Arts		9
Bachelor of Fine Arts		22
Bachelor of Individualized Studies		1
Bachelor of Music		13
Bachelor of Music Education		14
Bachelor of Science		1051
Bachelor of Science in Athletic Training		8
Bachelor of Science in Business Administration		345
Bachelor of Science in Computer Engineering		3
Bachelor of Science in Education		114
Bachelor of Science in Electrical Engineering		17
Bachelor of Science in Engineering Technology		40
Bachelor of Science in Mechanical Engineering		35
Bachelor of Social Work		35
	TOTAL BACCALAUREATE DEGREES	2085
MASTER'S DEGREES		
Master of Arts		326
Master of Business Administration		24
Master of Music		14
Master of Public Administration		2
Master of Science		140
Master of Science in Administration		341
	TOTAL MASTER'S DEGREES	847
DOCTORAL DEGREES		
Doctor of Audiology		12
Doctor of Education		10
Doctor of Health Administration		3
Doctor of Medicine		62
Doctor of Philosophy		9
Doctor of Physical Therapy		59
	TOTAL DOCTORAL DEGREES	155
SPECIALIST DEGREES		
Specialist in Education		3
Specialist in Psychological Services		2
	TOTAL SPECIALIST DEGREES	5
GRADUATE CERTIFICATES		5
Certificates		58
	TOTAL GRADUATE CERTIFICATES	58
	TOTAL GRADUATE CERTIFICATES	56
TOTAL PROSPECTIVE DEGREE AND CERTIFICATE		3150
TOTAL PROSPECTIVE DEGREE AND CERTIFICATE	ALCIFIENTS	2120

HONORARY DEGREES MAY 2017: CONSENT AGENDA

BE IT RESOLVED, That the Board of Trustees approves the awarding of honorary degrees at the May 2017 commencement ceremonies to:

Murial A. Howard	Doctor of Public Service
Gail Torreano	Doctor of Commercial Science
Carter Oosterhouse	Doctor of Public Service
Pamela J. Spencer	Doctor of Science
A. Lorris Betz	Doctor of Science

DEPARMENT OF COMMUNICATION DISORDERS NAME CHANGE: CONSENT AGENDA

BE IT RESOLVED, That the name of the Department of Communication Disorders be changed to the Department of Communication Sciences and Disorders.

FACULTY PERSONNEL: CONSENT AGENDA

BE IT RESOLVED, That faculty sabbatical leaves, tenure and promotions are approved as submitted.

Sabbatical Leave:

Maureen Eke, Professor, English Language and Literature, requests to change sabbatical leave from the 2017-2018 academic year with half pay to the 2018 spring semester with full pay.

Tenure effective May 15, 2017:

Scott Massey, Professor, Physician Assistant Program

Tenure effective June 26, 2017:

Tina L. Thompson, Senior Associate Dean/Academic Affairs, College of Medicine

Tenure effective July 1, 2017:

Ute Hochgeschwender, Professor, College of Medicine

Promotion effective July 1, 2017:

Ute Hochgeschwender, Professor, College of Medicine

OFFICE OF RESEARCH AND GRADUATE STUDIES QUARTERLY REPORT: CONSENT AGENDA

BE IT RESOLVED, That the Office of Research and Graduate Studies report of awards received during the quarter ended March 31, 2017, in the amount of \$1,673,218 is accepted



Office of Research and Graduate Studies Awards for Research & Sponsored Programs January 1, 2017 through March 31, 2017

Presented to the Board of Trustees April 27, 2017

		CM	U				CMEP CMU/CMURC/ Fiscal CMEP Year Combined Total Fiscal Year Total
	3rd Quarter Awards Greater than \$200,000	3rd Quarter Awards Less than \$200,000	3rd Quarter Total	Fiscal Year Total	Fiscal Fisca Year Year	Fiscal Year	
Funded Projects	2	34	36	126	1	1	128
Direct Costs	\$461,612	\$946,901	\$1,408,513	\$9,810,357	\$99,500	\$36,444	\$9,946,301
Indirect Costs	\$72,728	\$191,977	\$264,705	\$1,366,301	\$0.00	\$0.00	\$1,366,301
Total Amount of Awards	\$534,340	\$1,138,878	\$1,673,218	\$11,176,658	\$99,500	\$36,444	\$11,312,602

HISTORICAL FISCAL YEAR DATA: CMU AND CMURC COMBINED *Beginning FY 2013-2014 Data: CMU, CMURC and CMEP

	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016
Funded Projects					
	143	142	136	119	135
Total Amount of Awards					
	\$14,439,970	\$13,969,013	\$13,754,281	\$10,448,370	\$12,566,384

Award T	уре	Sponsor Typ	oe
	Amount		Total
Research Awards	\$6,757,745	Federal	\$6,422,186
Non-Research	\$4,418,913	Other	\$1,009,026
		Industry	\$533,939
		Foundation/Non-Profit	\$2,123,816
		State	\$1,087,691
Total	\$11,176,658	Total	\$11,176,658

July 1, 2016 to March 31, 2017						
College	#	Department	Total Amount			
Business Administration						
Dusiness Auministration	2	Management	\$85,620.0			
	1	Marketing & Hospitality Services Administration	\$36,709.0			
CBA Total	3	Warketing & Hospitality Services Administration	\$122,329.0			
Communication and Fine Arts						
	1	Communication and Dramatic Arts	\$5,000.0			
	1	Journalism	\$2,000.0			
CCFA Total	2		\$7,000.0			
Education and Human Services						
	14	Human Environmental Studies	\$340,805.6			
	1	Recreation Parks & Leisure Services	\$16,500.0			
	13	Science/Math/Technology Center	\$222,914.1			
	1	Teacher Education & Professional Development	\$9,145.0			
CEHS Total	29		\$589,364.8			
Health Professions	5	Communication Disorders	CAE 121 (
			\$45,131.0			
	1	Health Sciences	\$4,524.5			
	2	Physical Education & Sport	\$6,600.0			
	1	Rehabilitation and Medical Sciences	\$39,865.0			
	4	The HH & GA Dow College of Health Professions	\$497,150.0			
CHP Total	13		\$593,270.5			
Humanities & Social and Behavioral Science	s					
	1	Deans Office	\$50,000.0			
	2	English Language & Literature	\$35,000.0			
	6	Psychology	\$649,384.0			
	3	Sociology	\$51,996.0			
CHSBS Total	12		\$786,380.0			
College of Medicine						
conege of medicine	2	Healthcare - OIT	\$9,870.0			
	8	Medicine	\$1,442,675.0			
CMED Total	10	Weddine	\$1,452,545.0			
Science and Engineering	11010-					
	18	Biology	\$3,239,912.7			
	4	Chemistry and Biochemistry	\$480,102.0			
	3	Earth and Atmospheric Sciences	\$11,069.9			
	1	Engineering & Technology	\$189,406.0			
	4	Geography	\$119,751.0			
	2	Mathematics	\$14,000.0			

College Activity July 1, 2016 to March 31, 2017

OVERALL TOTAL AWARDS	126	TOTAL AWARDED FUNDING	\$11,176,658.04
Other Total	18		\$2,925,644.05
	2	Public Broadcasting	\$1,399,890.00
	4	Police	\$31,682.79
	7	Institutional Diversity	\$1,161,175.26
	2	Clarke Historical Library	\$286,880.00
	1	Civil Rights and Institutional Equity	\$31,016.00
	1	Career Services	\$14,000.00
	1	Academic Development	\$1,000.00
Other			
Cool I dai	33		\$4,700,124.00
CS&E Total	39		\$4,700,124.68
	7	Physics	\$645,883.00

Awards for Research & Sponsored Programs

January 1, 2017 through March 31, 2017 Awards of \$200,000 or more

Science & Engineering

Grant College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Daelyn Woolnough

F63300

Biology

Mussel Primary Mix Exposure - Mussels, Host Fish, Streamside, and Purge Studies US Fish & Wildlife Svc/USDOI COOPERATIVE AGREEMENT 3/13/2017 8/31/2019 \$280,644.00 \$37,647.23 \$318,291.23

F62988

Science & Engineering Physics Valeri Gueorguiev Petkov

Element Specific Atomic Arrangement of Nanosized Catalysts in as Prepared US Department of Energy GRANT 2/15/2016 2/14/2019 \$180,968.00 \$35,081.00 \$216,049.00

Awards for Research & Sponsored Programs

January 1, 2017 through March 31, 2017 Awards of less than \$200,000

Academic Division

Katherine M Lasher

Michigan State Police

Grant College/Division Department/Org Unit

Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

S63230

S63259

Diversity

CONTRACT

12/1/2016

12/1/2017

\$31,016.00

\$0.00 \$31,016.00

Traci Guinn

Academic Division Institutional Diversity Traci Guinn Colleen Marie Green Student Transition Enrichment Program (STEP) FY 2017 Michigan Dept of Talent & Econ Develop CONTRACT 10/1/2016 9/30/2017 \$120,000.00 \$0.00 \$120,000.00

Civil Rights and Institutional Equity, Institutional

Social Media Sexual Assault Pilot Project

S63229

Academic Division Institutional Diversity Traci Guinn Mary J Henley Pathways to Academic Student Success (4S) FY 2017 Michigan Dept of Talent & Econ Develop CONTRACT 10/1/2016 9/30/2017 \$130,000.00 \$0.00 \$130,000.00

P63060

Education & Human Svcs Human Environmental Studies Margaret E Desormes

Early Childhood Collaborative with EightCap 2016 EightCap, Inc./DHHS CONTRACT 1/1/2016 12/31/2016 \$2,991.66 \$0.00 \$2,991.66

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project Start Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63206

Education & Human Svcs Human Environmental Studies Tanya Domina Maureen Sweeney MacGillivray Cintas Textile Comparison August 2016 CINTAS CONTRACT 1/27/2017 2/8/2017 \$4,360.00 \$1,940.00 \$6,300.00

P63164

Education & Human Svcs Human Environmental Studies Tanya Domina Maureen Sweeney MacGillivray Size North America Human Solutions of North America CONTRACT 1/1/2017 10/30/2017 \$41,108.00 \$18,292.00 \$59,400.00

P63284

Education & Human Svcs Recreation Parks & Leisure Services Robert G Dvorak

Visitor Use Management for Polar Bear Viewing at Arctic National Wildlife Refuge Clemson University/USFWS SUBCONTRACT 12/15/2016 1/31/2018 \$14,042.00 \$2,458.00 \$16,500.00

P63329

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Saginaw Township Community Schools Phenomenal Science Field Testing Saginaw Township Community Schools CONTRACT 4/11/2017 4/12/2017 \$376.00 \$120.32 \$496.32

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project Start Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63332

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Macomb ISD Phenomenal Science Field Testing Macomb Intermediate School District CONTRACT 1/30/2017 1/31/2017 \$720.39 \$57.63 \$778.02

P63346

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Pinconning Phenomenal Science Field Testing 2 Finconning Area School District CONTRACT 2/1/2017 4/4/2017 \$768.89 \$61.51 \$830.40

P63326

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Perry Phenomenal Science Field Testing Perry East Elementary School CONTRACT 1/16/2017 3/8/2017 \$1,137.05 \$90.96 \$1,228.01

P63330

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Standish-Sterling Community Schools Phenomenal Science Field Testing Standish-Sterling Community Schools CONTRACT 1/24/2017 3/15/2017 \$1,243.90 \$99.50 \$1,343.40

College/Division Department/Org Unit Principal Investigator Co-Investigator Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project Start Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63347

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Washtenaw ISD Phenomenal Science Field Testing Washtenaw ISD CONTRACT 2/8/2017 2/9/2017 \$1,494.46 \$119.56 \$1,614.02

P63327

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Kent Phenomenal Science Field Testing Kent Intermediate School District CONTRACT 1/23/2017 3/20/2017 \$1,485.72 \$475.42 \$1,961.14

P63331

Education & Human Svcs Science/Math/Technology Ctr Darcy Shannon McMahon Matthew J Samocki Ottawa Area ISD Phenomenal Science Field Testing Ottawa Area Intermediate School District CONTRACT 1/25/2017 3/1/2017 \$1,585.14 \$507.24 \$2,092.38

P63399

Education & Human Svcs Science/Math/Technology Ctr Matthew J Samocki

Midland Public Schools NGSX Midland Public Schools CONTRACT 4/26/2017 9/27/2017 \$3,270.80 \$1,046.66 \$4,317.46

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit

Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63397

Enrollment & Student Services Division Career Services Robert Kenneth VanDorin

Michigan Strategic Fund Grant Agreement University of Michigan CONTRACT 3/1/2017 12/31/2017 \$14,000.00 \$0.00 \$14,000.00

P63378

Humanities Humanities Daniel J Bracken Lemont A Dobson America From the Ground Up - Season Two Missouri Humanities Council CONTRACT 3/1/2017 2/28/2019 \$50,000.00 \$0.00 \$50,000.00

F63200

Humanities Psychology Debra Ann Poole Christopher C Davoli Collaborative Research: The Impact of Face-to-Face and Remote Interviewing National Science Foundation GRANT 5/1/2017 4/30/2020 \$102,437.00 \$42,658.00 \$145,095.00

P63373

Humanities, Education & Human Svcs English Language and Literature, Teacher Education & Prof Development Elizabeth Marie Brockman Troy Wayne Hicks 2017-2018 Invitational Leadership Institute Grant National Writing Project/USDE CONTRACT 5/1/2017 8/31/2018 \$14,974.00 \$26.00 \$15,000.00

College/Division Department/Org Unit

Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63338

Humanities, Education & Human Svcs English Language and Literature, Teacher Education & Prof Development Elizabeth Marie Brockman Troy Wayne Hicks 2017-2018 SEED CRWP Professional Development in a High-Need School Grant National Writing Project/USDE CONTRACT 3/1/2017 8/31/2018 \$18,519.00 \$1,481.00 \$20,000.00

P63245

Science & Engineering Biology Bradley Jay Swanson

Legislative Citizen Commission on Minnesota Resources: Painted Turtles University of St. Thomas CONTRACT 10/1/2016 5/31/2018 \$2,000.00 \$0.00 \$2,000.00

P63322

Science & Engineering Biology Bradley Jay Swanson

Legislative Citizen Commission on Minnesota Resources: Snapping Turtle University of St. Thomas CONTRACT 10/1/2016 5/31/2018 \$8,000.00 \$0.00 \$8,000.00

P63109

Science & Engineering Biology Kevin L Pangle

Use of Dual-Frequency Identification Sonar (DIDSON) Cameras University of Michigan/USDOC CONTRACT 2/1/2016 1/31/2018 \$7,846.40 \$2,028.60 \$9,875.00

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title

Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

F63341

Science & Engineering Biology Tracy L Galarowicz

Analysis of Angler Creel Survey Data from the St. Clair-Detroit Rivers System US Geological Survey/USDOI GRANT 3/1/2017 2/28/2018 \$23,591.00 \$4,128.00 \$27,719.00

P62574

Science & Engineering Biology Joanne M Dannenhoffer

Gene Regulatory Networks in the Maize Endosperm University of Arizona/NSF SUBCONTRACT 3/15/2016 3/14/2018 \$144,656.00 \$50,723.00 \$195,379.00

P63379

Science & Engineering Earth and Atmospheric Sciences Anthony Chappaz

Vanadium Biogeochemistry in Reservoirs University of Michigan CONTRACT 2/21/2017 9/30/2017 \$216.00 \$96.12 \$312.12

P63398

Science & Engineering Earth and Atmospheric Sciences Anthony Chappaz

Accumulation of Organic Matter in Deep Marine Martins: The Role of Clay-Organic University of Lille 1 CONTRACT 3/13/2017 12/31/2017 \$4,784.00 \$2,128.88 \$6,912.88

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

Grant

College/Division Department/Org Unit Principal Investigator Co-Investigator Project Title Organization Name Award Type Project Start Date Project End Date Direct Costs Amount F&A Costs Amount Total Amount

P63352

Science & Engineering Geography Marcello Graziano

Productivity in the Great Lakes Region Conference of Great Lakes & St. Law Gov GRANT 1/25/2017 9/1/2017 \$2,500.00 \$0.00 \$2,500.00

P63228

Science & Engineering Geography Marcello Graziano

Projecting the Value of the Eversource Resilience Program University of Connecticut/EE SUECONTRACT 9/1/2016 8/31/2017 \$17,301.00 \$7,699.00 \$25,000.00

F63009

Science & Engineering Physics Juan Ernesto Peralta

Computational Methods Based on Density US Department of Energy GRANT 1/1/2016 8/31/2018 \$46,063.00 \$17,003.00 \$63,066.00

P63401

The HH & GA Dow College of Health Prof Communication Disorders Theresa Marie Jones

Bilingual Evaluations for GIRESD
Gratiot Isabella RESD
CONTRACT
1/16/2017
4/28/2017
\$758.00
\$242.00
\$1,000.00

Grant P63170 The HH & GA Dow College of Health Prof College/Division Department/Org Unit Health Sciences, Physical Therapy Program Principal Investigator Karen Lomond Co-Investigator Jennifer K Sansom Project Title Sensorimotor Integration in People with Non-Specific Chronic Low Back Pain Blue Cross Blue Shield of MI Foundation Organization Name Award Type GRANT Project Start Date 3/20/2017 Project End Date 3/20/2018 \$47,150.00 Direct Costs Amount F&A Costs Amount \$0.00 Total Amount \$47,150.00 P63260 Grant College/Division The HH & GA Dow College of Health Prof Department/Org Unit The HH & GA Dow College of Health Prof Principal Investigator Imad Haidar Co-Investigator Project Title Master Services Agreement Organization Name Michigan Health Information Network Award Type CONTRACT Project Start Date 1/5/2017 Project End Date 7/5/2017 Direct Costs Amount \$86,505.00 \$38,495.00 F&A Costs Amount Total Amount \$125,000.00

PUBLIC SCHOOL ACADEMY ACTIVITIES: CONSENT AGENDA

Changes in Members of Boards of Directors of Public School Academies

FlexTech High School - Novi Novi, Michigan Grades Served: 9-12 Enrollment: 122

International Academy of Flint Flint, Michigan Grades Served: K-12 Enrollment: 907

Linden Charter Academy Flint, Michigan Grades Served: K-8 Enrollment: 755

Nexus Academy of Lansing Okemos, Michigan Grades Served: 9-12 Enrollment: 210

North Saginaw Charter Academy Saginaw, Michigan Grades Served: K-8 Enrollment: 511

Plymouth Educational Center Charter School Detroit, Michigan Grades Served: K-8 Enrollment: 462

West Village Academy Dearborn, Michigan Grades Served: K-8 Enrollment: 466 *Holly Academy* Holly, Michigan Grades Served: K-8 Enrollment: 750

Jalen Rose Leadership Academy Detroit, Michigan Grades Served: 9-12 Enrollment: 409

New Branches Charter Academy Grand Rapids, Michigan Grades Served: K-8 Enrollment: 262

Nexus Academy of Royal Oak Beverly Hills, Michigan Grades Served: 9-12 Enrollment: 105

Old Redford Academy Detroit, Michigan Grades Served: K-12 Enrollment: 2,021

South Arbor Charter Academy Ypsilanti, Michigan Grades Served: K-8 Enrollment: 777

Appointment of Board of Directors of Public School Academy

Holly Academy Holly, Michigan Grades Served: K-8 Enrollment: 750

Reauthorization of Public School Academies

Detroit Innovation Academy Detroit, Michigan Grades Served: K-8 Enrollment: 359

El-Hajj Malik El-Shabazz Academy Lansing, Michigan Grades: K-6 Enrollment: 239 Detroit Leadership Academy Detroit, Michigan Grades Served: K-12 Enrollment: 641

International Academy of Flint Flint, Michigan Grades Served: K-12 Enrollment: 907

Riverside Academy Dearborn, Michigan Grades Served: K-12 Enrollment: 941

CHANGE IN MEMBERS OF BOARD OF DIRECTORS OF PUBLIC SCHOOL ACADEMY

FlexTech High School - Novi

Recitals:

- 1. At its December 6, 2012, meeting this board authorized the issuance of a contract to charter as a public school academy to FlexTech High School Novi. On March 12, 2013, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. The term of Michael Conflitti expires June 1, 2017.
- 4. The board of the academy and university president or designee have recommended Shaun Moore for appointment to a term which expires June 1, 2021.

BE IT RESOLVED, That Shaun Moore is appointed to serve as a member of the board of directors of FlexTech High School - Novi commencing the date upon which the oath of public office is taken, but not prior to June 2, 2017.

Shaun Moore Lake Orion, Michigan director of e-learning, Oakland University (to fill a term ending June 1, 2021)

Holly Academy

Recitals:

- 1. At its April 14, 2011, meeting this board authorized the issuance of a contract to charter as a School of Excellence to Holly Academy. On July 14, 2011, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is seven (7).
- 3. The term of Todd Rockafellow expires May 12, 2017.
- 4. The board of the academy and university president or designee have recommended Todd Rockafellow for reappointment to a term which expires May 12, 2021.

BE IT RESOLVED, That Todd Rockafellow is reappointed to serve as a member of the board of directors of Holly Academy commencing the date upon which the oath of public office is taken, but not prior to May 13, 2017.

Todd Rockafellow Holly, Michigan senior program manager, Applied Manufacturing Technologies (to fill a term ending May 12, 2021)

International Academy of Flint

Recitals:

- 1. At its April 12, 2012, meeting this board authorized the issuance of a contract to charter as a public school academy to International Academy of Flint. On July 1, 2012, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is seven (7).

- 3. The term of Jeffrey Houck expires May 12, 2017.
- 4. The board of the academy and university president or designee have recommended Jeffrey Houck for reappointment to a term which expires May 12, 2021.

BE IT RESOLVED, That Jeffrey Houck is reappointed to serve as a member of the board of directors of International Academy of Flint commencing the date upon which the oath of public office is taken, but not prior to May 13, 2017.

Jeffrey Houck Grand Blanc, Michigan senior executive, Siemens Industry, Inc. (to fill a term ending May 12, 2021)

Jalen Rose Leadership Academy

Recitals:

- 1. At its February 18, 2016, meeting this board authorized the issuance of a contract to charter as a public school academy to Jalen Rose Leadership Academy. On July 1, 2016, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is nine (9).
- 3. Mitchell Koster resigned April 26, 2017, therefore leaving a vacant position on the board of directors. The term of the vacant position expires December 15, 2018.
- 4. The board of the academy and university president or designee have recommended Dean Brody for appointment to a term which expires December 15, 2018.

BE IT RESOLVED, That Dean Brody is appointed to serve as a member of the board of directors of Jalen Rose Leadership Academy commencing the date upon which the oath of public office is taken.

Dean Brody Clarkston, Michigan managing director, Accenture (to fill a term ending December 15, 2018)

Linden Charter Academy

Recitals:

- 1. At its May 1, 2014, meeting this board authorized the issuance of a contract to charter as a public school academy to Linden Charter Academy. On July 1, 2014, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. Brandon Matthews became no longer qualified to serve on July 21, 2016, therefore leaving a vacant position on the board of directors. The term of the vacant position expires May 12, 2019.
- 4. The terms of Wallace Dawson and Amanda Eason expire May 12, 2017.
- 5. The board of the academy and university president or designee have recommended Christina Payton-Rice for appointment to a term which expires May 12, 2019; and Wallace Dawson and Amanda Eason for reappointment to terms which expire May 12, 2021.

BE IT RESOLVED, That Christina Payton-Rice is appointed to serve as a member of the board of directors of Linden Charter Academy commencing the date upon which the oath of public office is taken.

BE IT FURTHER RESOLVED, That Wallace Dawson and Amanda Eason are reappointed to serve as members of the board of directors of Linden Charter Academy commencing the date upon which the oaths of public office are taken, but not prior to May 13, 2017.

Christina Payton-Rice Flint, Michigan administrative specialist, Kettering University (to fill a term ending May 12, 2019)

Wallace Dawson Flint, Michigan commercial relationship officer, Security Credit Union (to fill a term ending May 12, 2021)

Amanda Eason Flint, Michigan retired, General Motors (to fill a term ending May 12, 2021)

New Branches Charter Academy

Recitals:

- 1. At its May 1, 2014, meeting this board authorized the issuance of a contract to charter as a public school academy to New Branches Charter Academy. On July 1, 2014, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is seven (7).
- 3. The terms of Scott Embree and Nygil Likely expire May 17, 2017.
- 4. The board of the academy and university president or designee have recommended Scott Embree and Nygil Likely for reappointment to terms which expire May 17, 2021.

BE IT RESOLVED, That Scott Embree and Nygil Likely are reappointed to serve as members of the board of directors of New Branches Charter Academy commencing the date upon which the oaths of public office are taken, but not prior to May 18, 2017.

Scott Embree Grand Rapids, Michigan financial advisor, MassMutual (to fill a term ending May 17, 2021)

Nygil Likely Grand Rapids, Michigan director of pre-college programs, Calvin College (to fill a term ending May 17, 2021)

Nexus Academy of Lansing

Recitals:

- 1. At its July 12, 2012, meeting this board authorized the issuance of a contract to charter as a public school academy to Nexus Academy of Lansing. On July 13, 2012, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. Keith Wilson resigned February 2, 2016, therefore leaving a vacant position on the board of directors. The term of the vacant position expires July 2, 2018.
- 4. The board of the academy and university president or designee have recommended David Williams for appointment to a term which expires July 2, 2018.

BE IT RESOLVED, That David Williams is appointed to serve as a member of the board of directors of Nexus Academy of Lansing commencing the date upon which the oath of public office is taken.

David Williams Holt, Michigan claims representative, Social Security Administration (to fill a term ending July 2, 2018)

Nexus Academy of Royal Oak

Recitals:

- 1. At its February 14, 2013, meeting this board authorized the issuance of a contract to charter as a public school academy to Nexus Academy of Royal Oak. On March 5, 2013, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. The term of Anise Hayes expires June 1, 2017.
- 4. The board of the academy and university president or designee have recommended Anise Hayes for reappointment to a term which expires June 1, 2021.

BE IT RESOLVED, That Anise Hayes is reappointed to serve as a member of the board of directors of Nexus Academy of Royal Oak commencing the date upon which the oath of public office is taken, but not prior to June 2, 2017.

Anise Hayes Detroit, Michigan executive director, Atlantic Impact (to fill a term ending June 1, 2021)

North Saginaw Charter Academy

Recitals:

- 1. At its May 1, 2014, meeting this board authorized the issuance of a contract to charter as a public school academy to North Saginaw Charter Academy. On July1, 2014, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).

- 3. The terms of Jason Holder, Jesse Medina, and Nathaniel Spears expire May 12, 2017.
- 4. The board of the academy and university president or designee have recommended Jason Holder for reappointment to a term which expires May 12, 2019; and Jesse Medina and Nathaniel Spears to terms which expire May 12, 2021.

BE IT RESOLVED, That Jason Holder, Jesse Medina, and Nathaniel Spears are reappointed to serve as members of the board of directors of North Saginaw Charter Academy commencing the date upon which the oaths of public office are taken, but not prior to May 13, 2017.

Jason Holder Saginaw, Michigan career development counselor, Saginaw Career Complex (to fill a term ending May 12, 2019)

Jesse Medina Saginaw, Michigan practice manager, Specialized Pathology Partners, PC (to fill a term ending May 12, 2021)

Nathaniel Spears Saginaw, Michigan sales associate, Aflac (to fill a term ending May 12, 2021)

Old Redford Academy

Recitals:

- 1. At its June 23, 2015, meeting this board authorized the issuance of a contract to charter as a public school academy to Old Redford Academy. On July 1, 2015, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. The term of Larry Latimore expires May 12, 2017.
- 4. The board of the academy and university president or designee have recommended Larry Latimore for reappointment to a term which expires May 12, 2021.

BE IT RESOLVED, That Larry Latimore is reappointed to serve as a member of the board of directors of Old Redford Academy commencing the date upon which the oath of public office is taken, but not prior to May 13, 2017.

Larry Latimore West Bloomfield, Michigan field instructor-college of education, Michigan State University (*to fill a term ending May 12, 2021*)

Plymouth Educational Center Charter School

Recitals:

- 1. At its April 29, 2016, meeting this board authorized the issuance of a contract to charter as a public school academy to Plymouth Educational Center Charter School. On July 1, 2016, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. Loretta Smith resigned April 26, 2017, therefore leaving a vacant position on the board of directors. The term of the vacant position expires August 30, 2017.
- 4. The board of the academy and university president or designee have recommended Redic Grant for appointment to a term which expires August 30, 2017, and to an additional term which expires August 30, 2021.

BE IT RESOLVED, That Redic Grant is appointed to serve as a member of the board of directors of Plymouth Educational Center Charter School commencing the date upon which the oath of public office is taken.

Redic Grant Detroit, Michigan owner/founder, MRJ Consulting (to fill a term ending August 30, 2021)

South Arbor Charter Academy

Recitals:

- 1. At its December 17, 2015, meeting this board authorized the issuance of a contract to charter as a School of Excellence to South Arbor Charter Academy. On July 1, 2016, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. The term of Marcella Haghgooie expires May 12, 2017.

4. The board of the academy and university president or designee have recommended Marcella Haghgooie for reappointment to a term which expires May 12, 2021.

BE IT RESOLVED, That Marcella Haghgooie is reappointed to serve as a member of the board of directors of South Arbor Charter Academy commencing the date upon which the oath of public office is taken, but not prior to May 13, 2017.

Marcella Haghgooie Superior Township, Michigan senior engineer, ADI (to fill a term ending May 12, 2021)

West Village Academy

Recitals:

- 1. At its May 1, 2014, meeting this board authorized the issuance of a contract to charter as a public school academy to West Village Academy. On July 1, 2014, the contract was effective.
- 2. This board appointed the initial board of directors of the academy, and has subsequently made changes in the membership of the board of directors of the academy. The current number of positions of this board is five (5).
- 3. The term of Robert VanEvery expires May 12, 2017.
- 4. The board of the academy and university president or designee have recommended Robert VanEvery for reappointment to a term which expires May 12, 2021.

BE IT RESOLVED, That Robert VanEvery is reappointed to serve as a member of the board of directors of West Village Academy commencing the date upon which the oath of public office is taken, but not prior to May 13, 2017.

Robert VanEvery Commerce Township, Michigan retired mental health therapist, CBC Services, LLC (to fill a term ending May 12, 2021)

APPOINTMENT OF BOARD OF DIRECTORS OF PUBLIC SCHOOL ACADEMY

Holly Academy

Recitals:

- 1. At its December 8, 2016, meeting this board authorized the issuance of a contract to charter as a public school academy, as identified in the revised school code as part 6A, to Holly Academy (transitioning from part 6E) for a term not to exceed five (5) years, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and Holly Academy is able to comply with all terms and conditions of the contract. This contract shall be effective July 1, 2017.
- 2. As required by Michigan law, the Central Michigan University Board of Trustees has established by resolution the method of selection, length of term and number of members of the board of directors in the policy titled *Public School Academy Board of Directors: Method of Selection, Appointment, and Removal.*
- 3. The university president or designee has recommended Kay Hollar and Diane Wujciak for appointment to terms which expire May 12, 2018; Joan Ehrhardt and Jeff Reece to terms which expire May 12, 2019; Susana Wight to a term which expires May 12, 2020; and Doreen DeBenedictus and Todd Rockafellow to terms which expire May 12, 2021.

BE IT RESOLVED, That Kay Hollar, Diane Wujciak, Joan Ehrhardt, Jeff Reece, Susana Wight, Doreen DeBenedictus, and Todd Rockafellow are appointed to serve as members of the board of directors of Holly Academy commencing the date upon which the oaths of public office are taken, but not prior to July 1, 2017.

Members of the Board of Directors. The board of directors of Holly Academy shall consist of seven (7) positions.

Kay Hollar Fenton, Michigan sales, Eclections (to fill a position ending May 12, 2018)

Diane Wujciak Fenton, Michigan management consultant, AT Kearney (to fill a position ending May 12, 2018)

Joan Ehrhardt Davisburg, Michigan program coordinator, Michigan Department of Health and Human Services (to fill a position ending May 12, 2019)
Jeff Reece Ann Arbor, Michigan retired, General Motors (*to fill a position ending May 12, 2019*) Susan Wight Grand Blanc, Michigan director community relations and marketing, IMS Hockey Corporation (*to fill a position ending May 12, 2020*)

Doreen DeBenedictus Commerce Township, Michigan mentor, Women of Tomorrow (to fill a position ending May 12, 2021

Todd Rockafellow Holly, Michigan senior program manager, Applied Manufacturing Technologies (*to fill a term ending May 12, 2021*

REAUTHORIZATION OF PUBLIC SCHOOL ACADEMY

Detroit Innovation Academy

Recitals:

- 1. At its September 22, 2011, meeting this board authorized the issuance of a contract to charter as a public school academy to Detroit Innovation Academy. On January 17, 2012, the contract was effective.
- 2. The contract of this academy expires June 30, 2017.
- 3. The Governor John Engler Center for Charter Schools has completed its evaluation and assessment of the operation and performance of Detroit Innovation Academy.
- 4. The university president or designee has recommended the reissuance of a contract to charter as a public school academy to Detroit Innovation Academy. The term of the contract is recommended for a term not to exceed two (2) years.

BE IT RESOLVED, That this board approves and authorizes the execution of a contract to charter as a public school academy to Detroit Innovation Academy for a term not to exceed two (2) years and authorizes the chair of the board to execute a contract to charter as a public school academy and related documents between Detroit Innovation Academy and the Central Michigan University Board of Trustees, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and Detroit Innovation Academy is able to comply with all terms and conditions of the contract.

Detroit Leadership Academy

Recitals:

- 1. At its April 30, 2015, meeting this board authorized the issuance of a contract to charter as a public school academy to Detroit Leadership Academy. On July 1, 2015, the contract was effective.
- 2. The contract of this academy expires June 30, 2017.
- 3. The Governor John Engler Center for Charter Schools has completed its evaluation and assessment of the operation and performance of Detroit Leadership Academy.
- 4. The university president or designee has recommended the reissuance of a contract to charter as a public school academy to Detroit Leadership Academy. The term of the contract is recommended for a term not to exceed one (1) year.

BE IT RESOLVED, That this board approves and authorizes the execution of a contract to charter as a public school academy to Detroit Leadership Academy for a term not to exceed one (1) year and

authorizes the chair of the board to execute a contract to charter as a public school academy and related documents between Detroit Leadership Academy and the Central Michigan University Board of Trustees, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and Detroit Leadership Academy is able to comply with all terms and conditions of the contract.

El-Hajj Malik El-Shabazz Academy

Recitals:

- 1. At its April 12, 2012, meeting this board authorized the issuance of a contract to charter as a public school academy to El-Hajj Malik El-Shabazz Academy. On July 1, 2012, the contract was effective.
- 2. The contract of this academy expires June 30, 2017.
- 3. The Governor John Engler Center for Charter Schools has completed its evaluation and assessment of the operation and performance of El-Hajj Malik El-Shabazz Academy.
- 4. The university president or designee has recommended the reissuance of a contract to charter as a public school academy to El-Hajj Malik El-Shabazz Academy. The term of the contract is recommended for a term not to exceed two (2) years.

BE IT RESOLVED, That this board approves and authorizes the execution of a contract to charter as a public school academy to El-Hajj Malik El-Shabazz Academy for a term not to exceed two (2) years and authorizes the chair of the board to execute a contract to charter as a public school academy and related documents between El-Hajj Malik El-Shabazz Academy and the Central Michigan University Board of Trustees, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and El-Hajj Malik El-Shabazz Academy is able to comply with all terms and conditions of the contract.

International Academy of Flint

Recitals:

- 1. At its April 12, 2012, meeting this board authorized the issuance of a contract to charter as a public school academy to International Academy of Flint. On July 1, 2012, the contract was effective.
- 2. The contract of this academy expires June 30, 2017.
- 3. The Governor John Engler Center for Charter Schools has completed its evaluation and assessment of the operation and performance of International Academy of Flint.
- 4. The university president or designee has recommended the reissuance of a contract to charter as a public school academy to International Academy of Flint. The term of the contract is recommended for a term not to exceed three (3) years.

BE IT RESOLVED, That this board approves and authorizes the execution of a contract to charter as a public school academy to International Academy of Flint for a term not to exceed three (3) years and authorizes the chair of the board to execute a contract to charter as a public school academy and related documents between International Academy of Flint and the Central Michigan University Board of Trustees, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and International Academy of Flint is able to comply with all terms and conditions of the contract.

Riverside Academy

Recitals:

- 1. At its April 11, 2013, meeting this board authorized the issuance of a contract to charter as a public school academy to Riverside Academy. On July 1, 2013, the contract was effective.
- 2. The contract of this academy expires June 30, 2017.
- 3. The Governor John Engler Center for Charter Schools has completed its evaluation and assessment of the operation and performance of Riverside Academy.
- 4. The university president or designee has recommended the reissuance of a contract to charter as a public school academy to Riverside Academy. The term of the contract is recommended for a term not to exceed two (2) years.

BE IT RESOLVED, That this board approves and authorizes the execution of a contract to charter as a public school academy to Riverside Academy for a term not to exceed two (2) years and authorizes the chair of the board to execute a contract to charter as a public school academy and related documents between Riverside Academy and the Central Michigan University Board of Trustees, provided that, before execution of the contract, the university president or designee affirms that all terms of the contract have been agreed upon and Riverside Academy is able to comply with all terms and conditions of the contract.

ROOM AND BOARD AND APARTMENT RATES 2017-2018:

It was moved by Trustee Kanine, seconded by Trustee Studley and carried that the following resolution by adopted as submitted.

BE IT RESOLVED, That the attached room and board rates are approved to be effective August 1, 2017; Be it further

RESOLVED, That these rates are approved with the understanding that the Board of Trustees reserves the right to change the rates if, in the opinion of the Board, such change is necessary.

		ROOM AND BOARD RATES 2	017-2018	
	Residence Hal	ls ¹	Rates 2016-17	Recommended Rates 2017-18
Re	sidence Halls: S	Standard		
1.	Room and unli	mited meals plus \$150 FLEX/semester	\$9,406	\$9,736
2.	Room and 16 meals per week plus \$250 FLEX/semester		9,172	9,494
3.	Room and 14 meals per week plus \$250 FLEX/semester		9,025	9,340
4.	Room and 10 n	neals per week plus \$250 FLEX/semester	8,408	8,702
	sidence Halls: C biano	Campbell, Kesseler, Kulhavi, Celani,		
1.	Room and unli	mited meals plus \$150 FLEX/semester	\$10,816	\$11,196
2.	Room and 16 meals per week plus \$250 FLEX/semester		10,582	10,954
3.	Room and 14 n	neals per week plus \$250 FLEX/semester	10,435	10,800
4.	Room and 10 n	neals per week plus \$250 FLEX/semester	9,818	10,162
Of	f-Campus Food	Plans		
			NEW PLAN for	
1.	150 meals	plus \$250 FLEX/semester	17-18	\$1,375
_			NEW PLAN for	
2.	75 meals	plus \$500 FLEX/semester	17-18	1,110
2	50 1		NEW PLAN for	
3.	50 meals	plus \$350 FLEX/semester	17-18	770
4. 5	\$500 #200	ALL FLEX	450	450
5.	\$300 \$200	ALL FLEX	270	270
6.	\$200	ALL FLEX	180 NEW DI AN 6-7	180
7.	25 Faculty Block	\$150 Flex	NEW PLAN for 17-18	300

Ca	sual Meal Rates					
1.	Breakfast	\$6.99	\$6.99			
2.	Lunch	9.19	9.29			
3.	Dinner	10.29	10.29			
1	¹ Rates quoted are for the academic year at normal occupancy. Rates for reduced occupancy are calculated as follows:					
	3 persons in a 4-person suite $=$ one and one	e/quarter times the base roor	m rent.			
	2 persons in a 4-person suite $=$ one and one	e/half times the base room re	ent.			
	1 person in a 1-bedroom suite $=$ one and or	ne/half times the base room	rent.			
No	tes:					
	Room portion of RM/BD for standard room = \$4,868 (50% of	of RM/BD)				
	Room portion of RM/BD for Campbell, Kesseler, Kulhavi, Celani, and Fabiano = \$6,328 (30%					

premium on RM only)

University Apartments		Rates Per Semester 2016-17		Recommended Rates per Semester 2017-18	
1	Includes utilities, cable TV,	~ .	E (7, 7, 7, 1)		
~	internet	Student	Fac/Staff	Student	Fac/Staff
Gra	duate Housing				
a.	One Bedroom				
	Furnished	\$3,393		\$3,562	
	Unfurnished	3,224		3,386	
b.	Two Bedroom (2 singles)				
	Furnished	2,327		2,444	
	Unfurnished	2,158		2,266	
c.	Four Bedroom (4 singles)				
	Furnished	1,699		1,784	
	Unfurnished	1,524		1,600	
Kew	adin				
a.	One bedroom (furnished)	\$2,790	\$3,320	\$2,790	\$3,32(
	One bedroom (unfurnished)	2,696	3,228	2,696	3,228
b.	Two bedroom (furnished)	3,064	3,554	3,064	3,554
	Two bedroom (unfurnished)	2,968	3,458	2,968	3,458

APARTMENT RATES 2017-18

c.	Three bedroom (furnished)	3,388	3,892	3,388	3,892
	Three bedroom (unfurnished)	3,294	3,804	3,294	3,804
Nort	hwest				
	One bedroom (one student)				
a.	furnished	\$2,790		\$2,790	
	Two bedroom (two students)				
b.	furnished	2,046		2,046	

COLLEGE OF MEDICINE TUITION FOR FY 2017-2018

It was moved by Trustee Kanine, seconded by Trustee Studley and carried that the following resolution be adopted as submitted.

BE IT RESOLVED, That annual tuition rates for the College of Medicine's M.D. program, for enrollment commencing on or after July 1, 2017, is adopted as follows:

	Annual Program Tuition	2016-2017 Annual Program Tuition
Michigan Resident	\$40,070	\$39,523
Out-of-State Resident	\$73,522	\$73,522

BE IT FURTHER RESOLVED, That the President may vary tuition for part-time and other off-cycle students.

NOTE: Shaded information is not part of this resolution.

<u>COLLEGE OF BUSINESS ADMINISTRATION FOUNDATION:</u> CONSENT AND ACTIONS OF SOLE MEMBER

It was moved by Trustee Kanine, seconded by Trustee Studley and carried that the following resolution be adopted as submitted.

The undersigned, being the sole member of the CMU College of Business Administration Foundation, a Michigan nonprofit corporation, (the "Corporation") consents to and takes the following actions.

WHEREAS, the Corporation was incorporated as a Michigan nonprofit corporation in 2011 and thereafter qualified by the Internal Revenue Service as tax exempt under IRC §501(c)(3) for the purposes, *inter alia*, of aiding in the fulfillment of research, teaching and service functions of the Central Michigan University College of Business Administration, providing enhanced opportunities for students and funding for seminars, equipment and other elements of the educational mission of promoting the study of business administration; and

WHEREAS, the sources of funding of the Corporation has been gifts, grants and contributions, which have been modest and without which the Corporation cannot fully meet its objectives; and

WHEREAS, Board of Directors of the Corporation has considered and resolved to recommend to the Member that the Corporation be dissolved and has further prepared a plan of dissolution which accompanied its recommendation.

NOW, THEREFORE, BE IT RESOLVED as follows:

1. The Corporation shall dissolve, effective the date on which its Certificate of Dissolution is filed with the Michigan Department of Licensing and Regulatory Affairs ("LARA"), and wind down its affairs.

2. The Plan of Dissolution, attached hereto as Exhibit A, is approved.

3. Charles T. Crespy, on behalf of the Corporation, is herein authorized and directed to execute and file with LARA the Corporation's Certificate of Dissolution, as well as all other necessary documents, returns and filings and to do those things necessary to carry out the dissolution and plan of dissolution, including without limitation the Corporation's final IRS Form 990, return(s) to the Michigan Department of Treasury, dissolution report to the Michigan Attorney General and distribution and/or assignment of the Corporation's assets pursuant to the Plan of Dissolution.

Exhibit A

Plan of Dissolution

- 1. The Corporation shall pay or make provisions for payment of its debts, obligations and liabilities as follows:
 - A. Payment in full of all known creditors of the Corporation.
 - B. Payment of professional and banking fees incurred to date and incurred in connection with dissolution of the Corporation.
 - C. Written notice of dissolution to existing creditors or claimants, if any, pursuant to MCL 450.2841a.
 - D. Publication of notice of dissolution pursuant to MCL 450. 2842a.
- 2. The Corporation shall pay the overhead and staff expenses incurred to date and in the winding down of its affairs.
- 3. The balance of the Corporation's property and assets, i.e., Isabella Bank investment account # ** - ** - **** - * - 004 shall be distributed and/or assigned to Central Michigan University to be used for the enhancement and improvement of its Business School and in furtherance of the purposes set forth in the Corporation's Articles of Incorporation.

CONTRIBUTIONS QUARTERLY REPORT: CONSENT AGENDA

BE IT RESOLVED, That contributions received during the quarter ended March 31, 2017, in the amount of \$2,516,662 are accepted.

ENDOWMENTS/AWARDS/SCHOLARSHIPS: CONSENT AGENDA

BE IT RESOLVED, That the following scholarships, awards and endowments are established or changed and the statements approved for publication as applicable.

New Endowments:

1st State Bank Medical Scholarship

Established in 2017 by 1st State Bank. Income from the endowment will support a renewable scholarship for a medical student with proven financial need from the Great Lakes Bay region (Saginaw, Bay City and Midland counties).

Drs. John and Anna Bartnik Medical Education Endowment

Established in 2017 by Drs. John and Anna Bartnik. The endowment will support a renewable award for a full-time student enrolled in the College of Medicine from the state of Michigan demonstrating financial

need. Preference will be given to a student who intends to stay in Michigan and practice in a rural or underserved community.

DeWitt Endowed Research Fund for Alternatives to Corticosteroids

Established in 2017 by Gary '64 and Joyce DeWitt. Income from the endowment will support research regarding the development of alternatives to the use of corticosteroids for treatment of inflammatory diseases because corticosteroids have long-term effects and extreme side effects on patients who are prescribed these drug(s).

Margaret M. and Richard E. Doone Endowed Scholarship

Established in 2017 by Margaret M. and Richard E. Doone '89. Income from the endowment will support an award for a student that resides within Franklin County, Ohio who is enrolled in the Global Campus program and pursuing a graduate level degree. The recipient must also have a cumulative minimum GPA of 3.0 and demonstrated financial need.

David and Paulette Groen Study Abroad Award

Established in 2017 by David '61 and Paulette Groen to support a study abroad scholarship for a full-time undergraduate student studying at CMU. Recipients must enroll in a CMU approved study abroad program for a semester or academic year and must be studying a foreign language, although it need not be the major area of study. Student must reside with a host family while overseas for their study abroad program vs. staying in a residence hall facility. Recipients of the Scholarship must have a cumulative minimum GPA of 3.0.

Jacobs Family Endowed Scholarship

Established in 2017 by Dr. Karen '83, '85 and Michael Jacobs '84. Income from this endowment will support an award for a full-time student pursuing a Doctor of Audiology degree in the Department of Communication Sciences and Disorders within the Herbert H. and Grace A. Dow College of Health Professions. Recipient will be a third year student demonstrating an interest in private practice audiology through a written essay.

Jakolat Family Endowed Scholarship

Established in 2017 by Michael '83 and Jody Jakolat in honor of Michael's parents, Vern and Mary Jakolat. Income will support a renewable award for a student enrolled in the College of Business Administration. Recipient will be pursuing a major within the School of Accounting in their junior or senior year with a cumulative minimum GPA of 3.0. Provided the previously mentioned criterion is met, preference will be given in the following priority order: a) Students who have graduated from Alma High School, Alma, Michigan; b) Students who have graduated from a high school in Gratiot County, Michigan; c) Students who have graduated from a high school in Kent County, Michigan.

Jeff Lichon Spinal Cord Injury Foundation Graduate Student Scholarship

Established in 2017 by The Jeff Lichon Spinal Cord Injury Foundation. Income from the endowment will support a renewable graduate scholarship to support students who have the potential of making a significant contribution to advancing our understanding of the degenerative processes involved in spinal cord injury or degenerative disc disease, and/or the potential treatment strategies that are most relevant to

spinal cord or spinal disc injury and/or disease. The recipient will be a graduate student who is enrolled in the College of Humanities and Social and Behavioral Science's Program in Neuroscience.

Mid Michigan Human Resources Association Endowed Scholarship

Established in 2017 by members of the Mid Michigan Human Resources Association. Income from the endowment will support a renewable award for a full-time junior or senior pursuing a major in Human Resources Management in the College of Business Administration. Candidate must be in good academic standing and demonstrate financial need.

John W. and Marilyn D. Richards Art & Design Scholarship

Established in 2017 by Paul '75 and Barbara Richards. Income from the endowment will support a renewable award for a junior or senior enrolled in the Department of Art & Design who has an interest in the Sculpture or Ceramics programs. Recipient will have a cumulative minimum GPA of 3.0 in Art with financial need.

Roh Scholarship

Established in 2017 by Dr. Yae Sock Roh. Income from the endowment will support a renewable award for a student enrolled in the College of Business Administration, who is majoring in hospitality services administration. Student must have a cumulative minimum GPA of 3.0 in traditional courses (excluding grades from internship, independent study and non-traditional courses). Preference will be given to those who demonstrate financial need, and is intended for a student who is a child of a single-parent household. The award may be used to assist the student with job-related expenses, such as a job search, travel to interview, or relocation for a new job. Scholarship awards will be awarded in the student's final semester at CMU.

William and Molly Weideman Medical Scholarship

Established in 2017 by William '76 and Molly Weideman. The endowment will support an award for a full-time first year student enrolled in the College of Medicine. Recipient will be a student that is a resident of Michigan and has an expressed financial need as evidenced with a written essay.

Endowment Name/Criteria Change:

Paul C. Mathis II Memorial Scholarship

Established in 1987 in memory of Paul C. Mathis, professor of economics at CMU from 1962 to 1985, for an outstanding student in economics.

NAMING OPPORTUNITIES: CONSENT AGENDA

BE IT RESOLVED, That the following rooms be named in honor of the donors in grateful recognition of their generous gifts to Central Michigan University:

Biosciences Building Naming Opportunities:

First floor – Biosciences Building 1301 – Imaging Core Lab Donor: Michael A. Gealt and Maryjanet McNamara Second floor – Biosciences Building 2200 – North Lab Donor: The Charles J. Strosacker Foundation

Biosciences Building – Living Wall Donor: JoAnn Hinds

First floor – Biosciences Building 1100 – Herbarium Donor: JoAnn Hinds

Leadership Institute Naming Opportunity:

Sarah R. Opperman Leadership Institute Donors: Sarah Rowley Opperman and the Honorable Daniel S. Opperman

Park Library Naming Opportunity:

Sarah and Daniel Opperman Auditorium Donors: Sarah Rowley Opperman and the Honorable Daniel S. Opperman

INTERNAL AUDIT CHARTER: CONSENT AGENDA

BE IT RESOLVED, That the revised Internal Audit Charter, updated as of April 27, 2017, is adopted.



Internal Audit Charter

Charter

Introduction

Internal Auditing is an independent and objective assurance and consulting activity that is guided by a philosophy of adding value to improve the operations of Central Michigan University. It assists Central Michigan University in accomplishing its objectives by bringing a systematic and disciplined approach to evaluate and improve the effectiveness of the university's governance, risk management, and internal control.

Assurance services include audits and follow-up reviews designed to evaluate the adequacy and effectiveness of internal controls and associated policies and procedures. Audit objectives may include, but are not limited to, assessing whether controls, and risk management and governance processes are designed and functioning to provide assurances that:

- Risks are appropriately identified and managed.
- Significant financial, managerial, and operating information is accurate, reliable and timely.
- Employees comply with policies and procedures and applicable laws and regulations.
- Resources are used efficiently and are properly safeguarded.
- Programs achieve associated goals and objectives.

In addition to performing audits and follow-up reviews, IA provides **consulting services** in an advisory capacity. Consulting may range from formal engagements with defined scope and objectives, to advisory activities, such as providing informal guidance in response to general inquiries, or participating on University committees. However, in all cases, IA functions only as an advisor, with management responsible for final decisions.

Purpose

The function of internal audit is established at Central Michigan University to assist the Board of Trustees in fulfilling its responsibility for continuing oversight of the management of the university and to be of service to all levels of management of the university. The position of Director of Internal Audit is established and assigned responsibility for conduct of the university internal audit function. The Audit Committee Chair must concur in the appointment or removal of the Director of Internal Audit. The Audit Committee Chair will also review the Director's annual performance appraisal, compensation, and salary adjustments.

Internal audit shall be an independent appraisal function to examine and evaluate the activities of the university. The objective is to assist officers and employees of the university in the proper discharge of their responsibilities by providing analyses, appraisals, recommendations, counsel, and information concerning the activities reviewed.

Professionalism

The Internal Audit Department will govern itself by adherence to The Institute of Internal Auditors' mandatory guidance including the Core Principles for the Professional Practice of Internal Auditing, the Code of Ethics, *the Standards*, and the Definition of Internal Auditing. This mandatory guidance constitutes principles of the fundamental requirements for the professional practice of internal auditing and for evaluating the effectiveness of the Internal Audit Department's performance.

The Institute of Internal Auditors' Practice Advisories, Practice Guides, and Position Papers will also be adhered to as applicable to guide operations. In addition, the Internal Audit Department will adhere to Central Michigan University's relevant policies and procedures and the Internal Audit Department's standard operating procedures manual.

Authority

It is the intention of the Board that the Director of Internal Audit shall have access to the Audit Committee at any time with regard to matters affecting conduct of the internal audit function; that the Director of Internal Audit shall provide a report on his/her activities directly to the Audit Committee or its Chair describing the current status of work toward the goals of the annual audit plan; that the Director of Internal Audit shall be present to advise the Audit Committee, as may be appropriate, when the external auditor presents its audit results to the committee; and that the Director of Internal Audit and Internal Audit staff, with strict accountability for confidentiality and safeguarding records and information, shall have full access to all university information technology systems, records, properties, and personnel relevant to the subject under review.

Organization

The Director of Internal Audit, in the performance of his/her duties, shall report administratively to the President and functionally to the Board Chair through the Board's Audit Committee.

The Board will:

- Approve the internal audit charter.
- Make appropriate inquiries of management and, through the Audit Committee, the Director of Internal Audit to determine where there is inappropriate scope or resource limitations.

The Director of Internal Audit will communicate and interact with the Board through the Audit Committee:

- In executive sessions and between Board meetings as appropriate.
- On the Internal Audit Department's performance relative to its plan and other matters affecting conduct of the internal audit functions.

Independence and Objectivity

The Internal Audit Department will remain free from interference by any element in the university, including matters regarding audit selection, scope, procedures, frequency, timing or report content to permit maintenance of a necessary independent and objective mental attitude.

No member of internal audit shall have authority or responsibility over any of the activities audited. Accordingly, they will not implement internal controls, develop procedures, install systems, prepare records, or engage in any other activity that may impair internal auditor's judgment.

Internal auditors will exhibit the highest level of professional objectivity in gathering, evaluating, and communicating information about the activity or process being examined. Internal auditors will make a balanced assessment of all the relevant circumstances and not be unduly influenced by their own interests or by others in forming judgments.

The Director of Internal Audit will confirm to the Board, at least annually, the organizational independence of the Internal Audit Department.

Responsibility

The scope of internal auditing encompasses, but is not limited to, the examination and evaluation of the adequacy and effectiveness of the university's governance, risk management, and internal controls as well as the quality of performance in carrying out assigned responsibilities to achieve the university's stated goals and objectives.

While the approved annual audit plan shall prescribe assignment priorities for the Director of Internal Audit, he/she shall be concerned with any phase of institutional activity where the internal audit function may provide a beneficial service to management. This management service involves going beyond the accounting and financial records to obtain a full understanding of the operations under review and will require the following activities:

- Examination of transactions for accuracy and compliance with institutional policies.
- Evaluation of financial and operational procedures for adequate and effective internal controls and safeguarding of assets.
- Testing of the timeliness, reliability, and usefulness of institutional records and reports.
- Evaluation of the economical and efficient use of resources.
- Monitoring the development and implementation of methods, systems, procedures, and major revisions to them, including those pertinent to computer applications.
- Evaluation and monitoring of the computer center's system of internal control to ensure adequate security and controls related to hardware, software, data, and operating personnel; and to ensure retrieval of necessary data for audit purposes.
- Determination of the level of compliance with required internal policies and procedures, state and federal laws, and government regulations; and appraisal of the effectiveness and appropriateness of internal policies and procedures under current conditions.
- Program performance evaluation.
- Liaison with external auditors.

The Director of Internal Audit may use external service providers to supplement existing in-house Internal Audit functions or provide expert knowledge to help execute certain areas of the audit plan. The Director of Internal Audit will retain oversight of all outsourced arrangements. Internal Audit Plan An audit plan shall be prepared by the Director of Internal Audit each year to establish the general scope of audit coverage and the cycle of the plan shall coincide with the fiscal year of the university. Further, the development of the audit plan should include a two-year plan for scheduling audits of university departments and activities. In addition to the audit plan, the Director of Internal Audit shall develop a five-year goal plan.

The internal audit plan will be developed based on a prioritization of the audit universe using a risk-based methodology, including input of senior management and the Board, and the external auditor. The audit plan shall be implemented by the Director of Internal Audit upon approval by the audit committee, which approval shall occur no later than July of each fiscal year. The Director of Internal Audit will review and adjust the plan, as necessary, in response to changes in the university's business, risks, operations, programs, systems, and controls. Midyear modifications to the plan are subject to the approval of the audit committee. A formal, written program shall be prepared for each audit included in the annual plan.

Reporting and Monitoring

A written report will be prepared and issued by the Director of Internal Audit or designee following the conclusion of each internal audit engagement and will be distributed as follows:

- Chair, Board of Trustees
- Board Audit Committee
- President
- Vice President of the audit area
- Director/Dean of the audit area
- Manager/department head of the audit area
- Members of the Board of Trustees upon request
- Internal audit reports containing items concerning internal control will also be distributed to the vice president for finance and administrative services.

The internal audit report may include management's response and corrective action taken or to be taken in regard to the specific findings and recommendations. Management's response, whether included within the original audit report or provided thereafter (i.e., within thirty days) by management of the audited area should include a timetable for anticipated completion of action to be taken and an explanation for any corrective action that will not be implemented.

The Internal Audit Department will be responsible for appropriate follow-up on engagement findings and recommendations.

The Director of Internal Audit will periodically report to senior management and the Board on the Internal Audit Department's purpose, authority, and responsibility, as well as performance relative to its plan. Reporting will also include significant risk exposures and control issues, including fraud risks, governance issues, and other matters needed or requested by senior management and the Board.

Quality Assurance and Improvement Program

The Internal Audit Department will maintain a quality assurance and improvement program that covers all aspects of the internal audit activity. The program will include an evaluation of the Internal Audit

Department's conformance with *the Standards* and an evaluation of whether internal auditors apply the Code of Ethics. The program also assesses the efficiency and effectiveness of the Internal Audit Department and identifies opportunities for improvement.

The Director of Internal Audit will communicate to senior management and the Board on the Internal Audit Department's quality assurance and improvement program, including results of ongoing internal assessments and external assessments conducted at least every five years.

AUDIT COMMITTEE REPORT

REPORT OF TRUSTEES-FACULTY LIAISON COMMITTEE

REPORT OF TRUSTEES-STUDENT LIAISON COMMITTEE

CONSENT AGENDA:

It was moved by Trustee Mooradian seconded by Trustee Wardrop and carried that the items listed on the consent agenda be adopted, approved, accepted or ratified as submitted.

PUBLIC COMMENT ON ANY ITEM/MATER NOT LISTED ON THE AGENDA: None

The meeting adjourned at 10:01 a.m.

Mary Jane Flanagan Secretary to the Board of Trustees

William H. Weideman Chair, Board of Trustees