



**BOARD OF TRUSTEES
 MIAMI UNIVERSITY
 Minutes of the Finance and Audit Committee Meeting
 May 17, 2018
 Room 180-6, Marcum Conference Center**

The Finance and Audit Committee of the Miami University Board of Trustees met on May 17, 2018 in Marcum Conference Center, on the Oxford campus. The meeting was called to order by Committee Chair John Altman at 1:30 p.m. Roll was called; attending with Chair Altman, were Committee members, Trustees Jagdish Bhati, Sandra Collins, Mark Ridenour (arrived following the call of roll), and Rod Robinson; and National Trustees Michael Armstrong (arrived following the call of roll), Robert Coletti and Michael Gooden. Also attending were Trustees Thomas Gunlock, Zac Haines, John Pascoe, and Robert Shroder, along with National Trustees Terry Hershey and Diane Perlmutter.

In addition to the Trustees, David Creamer, Senior Vice President for Finance and Business Services, and Treasurer; Phyllis Callahan, Provost and Executive Vice President; Tom Herbert, Senior Vice President for Advancement; Michael Kabbaz, Senior Vice President for Enrollment Management and Student Success; Jayne Brownell, Vice President for Student Affairs; and Pete Natale, Vice President for Information Technology; were present. Also present to address or assist the Committee were; David Ellis, Associate Vice President for Budgeting and Analysis; Representatives from external auditors, RSM, Matt Garvey and Steve Ansberry; an IT presentation team, including AVP Joe Bazeley, Director Kent Covert, AVP Alan Ferrenberg, AVP Brad Grimm, Director Sean Poley, AVP Troy Travis, and Director Phyllis Wykoff; Cody Powell, Associate Vice President for Facilities Planning and Operations; Bruce Guiot, Chief Investment Officer; Barbara Jena, Director of Internal Audit and Consulting; and Ted Pickerill, Executive Assistant to the President, and Secretary to the Board of Trustees; along with many members of the Miami University community, present to observe.

Public Business Session

Approval of the Minutes

National Trustee Gooden moved, Trustee Bhati seconded and by voice vote the minutes from the prior meeting of the Finance and Audit Committee were unanimously approved.

Independent Auditors

The team from RSM, which included Matt Garvey, Ohio Audit Senior Manager, introduced themselves to the Committee, reconfirmed their independence, and provided an overview of the attached report. They explained that focus areas would include; the investment portfolio, information technology, construction activities and debt compliance, tuition revenue, compliance, financial reporting, and the Foundation.

The Independent Auditors' presentation is included as Attachment A.

Information Technology Update

Vice President Natale introduced the IT leadership team, who then provided the update to the Committee. Presenters included:

AVP Joe Bazeley, Director Kent Covert, AVP Brad Grimm, Director Sean Poley, AVP Troy Travis, and Director Phyllis Wykoff.

Areas discussed included:

- FY18 Goals and Objectives – Troy Travis
- Solution Delivery – Kent Covert, Phyllis Wykoff
- Accessible Technology – Sean Poley
- Security, Compliance, and Risk Management – Joe Bazeley

The IT presentation is included as Attachment B.

Report on Facilities, Construction and Real Estate

Facilities Condition Index

Senior Vice President Creamer explained that the index measures the accumulated restorative facilities work vs the estimated replacement value. The policy is to maintain the FCI at 30% or less, currently, it is 26.7%. He then provided an overview, addressing many residence and dining halls in Oxford and the regional campus buildings. He explained that while the overall FCI is within the goal, there are individual buildings and areas which exceed the FCI and which will soon require renovation or deconstruction.

The FCI presentation is included as Attachment C.

Capital Projects

Associate Vice President Cody Powell updated the Committee on major construction and renovation projects. He relayed that the major projects are making good progress, are on time, and on budget.

The Mosler roofing project on the Hamilton Campus was now closed, completed under budget. He stated Minnich and Scott Halls are now at the occupancy stage, and beginning furniture move in. President's Hall has also just received occupancy, with Withrow expected to receive occupancy within one week. He explained that to fully complete Scott and Minnich Halls, the South Campus Chiller work must also be complete.

Prep work for the removal of Swing Hall was in progress. Multiple subphases of Pearson Hall Phase I were now nearing completion, and Shiver Hall Phase II was also near completion. The campus gateway project would be beginning within days, to be completed before the fall term. He explained that the university had engaged the City of Oxford in the gateway project, with the City assisting in obtaining external funding, and for the entry gates to include announcements both of arriving both at Miami University, and Oxford, Ohio.

Associated materials are included as Attachment D.

Resolutions

Two resolutions were presented for consideration; Local Administration Competency Certification Program and the Pearson Hall Phase Two Renovation Project. Senior Vice President Creamer explained the Local Administration resolution is required to allow university management of projects.

The two resolutions were then considered in a single vote, with Trustee Ridenour moving, Trustee Collins seconding and the Committee voting unanimously by voice vote to recommend approval by the full Board.

The resolutions are included as Attachment E.

Dr. Creamer then made the Committee aware that Miami had engaged a consulting firm to help evaluate redevelopment around Millett Hall, and possible private/public partnerships. He informed them no action was required, and that an update would likely be ready for the September meeting.

Year to Date Operating Results

Senior Vice President Creamer stated results continue to be on schedule with previous projections, and he is expecting a surplus, however, he cautioned this is likely the final year of strong forecast projections.

Dr. Creamer then discussed the budget ordinance, which had been updated to include more recent enrollment estimates for Fall 2018. He noted that net tuition revenue actually declined year to year. This decrease was driven by increased scholarship awards and the rising costs to recruit and deliver the class.

Chair Altman commented that attending to the deficits beginning in FY2021 will require addressing costs.

Associated materials are included as Attachment F.

Ordinances

Two ordinances were then considered; FY2019 Miscellaneous Fees, and the FY2019 Budget Appropriation. For the Miscellaneous Fees, National Trustee Armstrong moved, Trustee Bhati seconded, and by unanimous voice vote, the Committee recommended approval of the ordinance by the full Board. For the Budget Appropriation, Trustee Ridenour moved, Trustee Robinson seconded, and by unanimous voice vote, the Committee recommended approval of the ordinance by the full Board.

The ordinances is included as Attachment G.

Quasi-Endowment

The resolution was to facilitate placing a bequest received without an associated endowment requirement into a quasi-endowment. Trustee Bhati moved, Trustee Robinson seconded, and by unanimous voice vote the Committee recommended approval of the resolution by the full Board.

The resolution is included as Attachment H.

Investment Subcommittee

Investment Subcommittee members updated the Committee informing them that representatives from Strategic Investment Group were present to discuss the proposed management of non-endowed investments. They stated that Northern Trust will be the custodian.

The Committee was informed that an agreement with SIG was now complete and final signature were being obtained. At the June meeting the Committee would be presented with a revised Investment Policy for consideration.

The Committee was also updated on oversight of Alternative Retirement Plans.

The Investment Subcommittee minutes are included as Attachment I.

Internal Audit

Barbara Jena, Director of Internal Audit and Consulting, informed the Committee that she is seeking to hire a staff auditor to return to full staffing. She also addressed several areas of the written report she had previously provided the Committee.

The Web Application Security Assessment was outsourced and the high and medium risks are now resolved and the audit considered closed. She reviewed the internal audits issues log, informing the Committee that good progress had been made in resolving high risk issues. She also informed them that the Quality Assurance Review is scheduled for summer 2018.

Ms. Jena's report is included as Attachment J.

Annual Review of the Committee Charter

There were no recommended changes to the Charter.

Forward Agenda

The five upcoming years of deficits must be addressed, with consideration of how grow revenue, increase productivity and reduce costs. This is to be a priority item on future agendas.

Chair Altman reminded all; "Not on our Watch."

Additional Reports

The following written reports were provided for the Committee's information and review:

Enrollment Update, Attachment K
Advancement Report, Attachment L
Cash and Investment, Attachment M
Lean Project Update, Attachment N
Health Benefits Performance Report, Attachment O
State of Ohio's Financial Performance Indicators, Attachment P
Analysis of Debt Rating, Attachment Q

Adjournment

With no more business to come before the Committee, Trustee Ridenour moved, Trustee Bhati seconded, and by unanimous voice vote, the Committee adjourned at 4:30 p.m.



Theodore O. Pickerill II
Secretary to the Board of Trustees

**Miami University
Presentation to the
Finance and Audit
Committee
May 17, 2018**

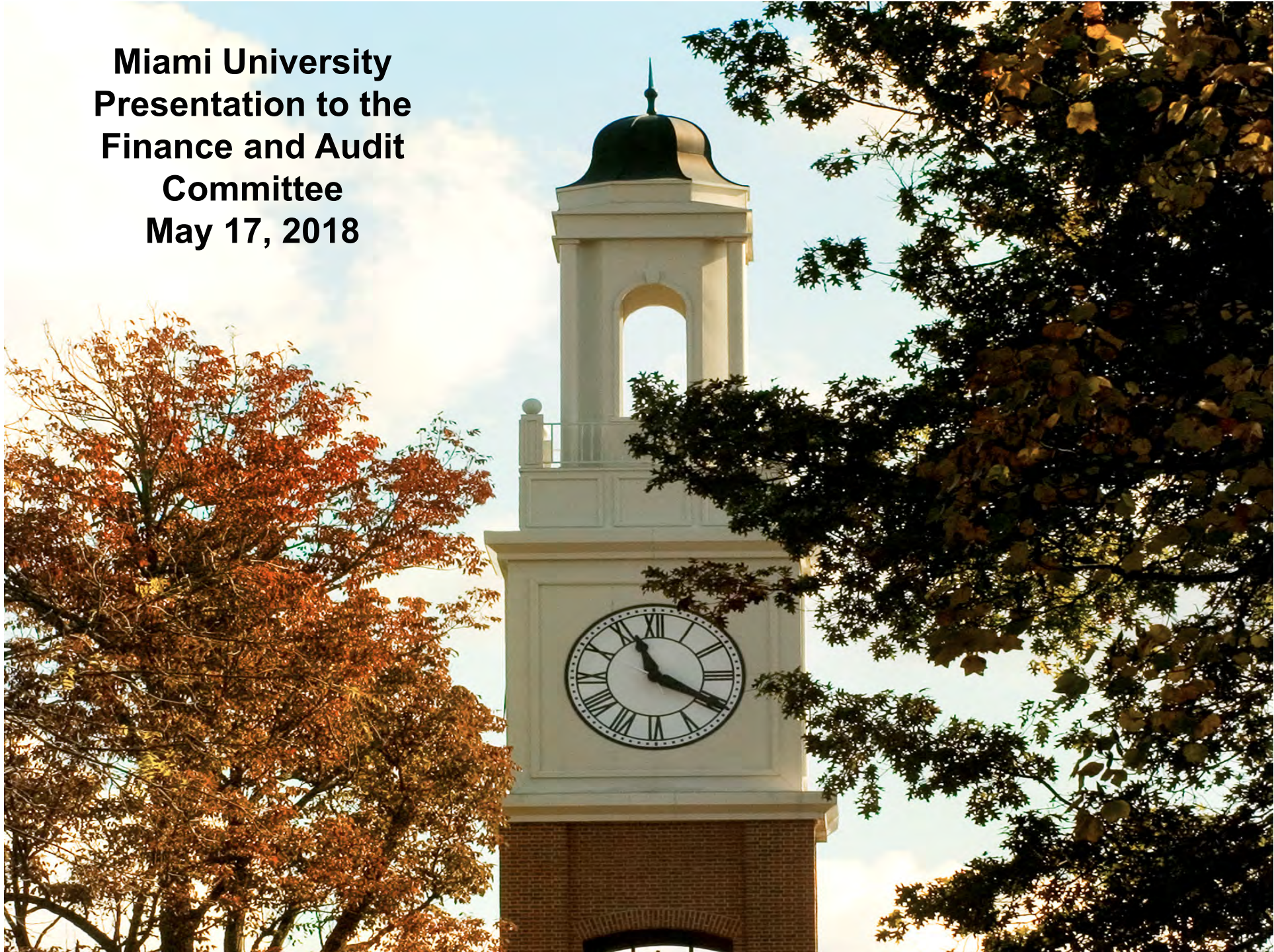


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The Miami University Audit Team



❖ **David Andrews, Ohio Government, Education and Not-for-Profit Services Partner**

- Responsibility: Audit Partner for Miami University and Miami University Foundation



❖ **Matthew Garvey, Ohio Audit Senior Manager**

- Responsibility: Audit Senior Manager for Miami University and Miami University Foundation



❖ **Steve Ansberry, Ohio Audit Manager**

- Responsibility: Audit Manager for Miami University and Miami University Foundation

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The Miami University Audit Team (Continued)



❖ **Kevin Carpenter, Ohio Leader for Security & Privacy and IT Risk**

- Responsibility: IT Manager for Miami University



❖ **Michelle Horaney, Government and Education Practice Leader**

- Responsibility: Concurring Audit Partner for Miami University



❖ **Susan Davis, Assurance Services Partner**

- Responsibility: Subject Matter Expert for Investment portfolio

Discussion Outline

- **Required Communications**
- **Focus Areas**
- **Audit Timetable**

Required Communications

Communication

Effective two-way communication between our Firm and the Finance and Audit Committee is important to understanding matters related to the audit and in developing a constructive working relationship.

Your insights may assist us in understanding the University and its environment, in identifying appropriate sources of audit evidence, and in providing information about specific transactions or events. We will discuss with you your oversight of the effectiveness of internal control and any areas where you request additional procedures to be undertaken. We expect that you will timely communicate with us any matters you consider relevant to the audit. Such matters might include strategic decisions that may significantly affect the nature, timing, and extent of audit procedures, your suspicion or detection of fraud, or any concerns you may have about the integrity or competence of senior management.

We will timely communicate to you any fraud involving senior management and other fraud that causes a material misstatement of the financial statements, illegal acts, instances of noncompliance with laws and regulations, or abuse that come to our attention (unless they are clearly inconsequential), and disagreements with management and other serious difficulties encountered in performing the audit. We also will communicate to you and to management any significant deficiencies or material weaknesses in internal control that become known to us during the course of the audit. Other matters arising from the audit that are, in our professional judgment, significant and relevant to you in your oversight of the financial reporting process will be communicated to you in writing after the audit.

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Independence

Our independence policies and procedures are designed to provide reasonable assurance that our Firm and its personnel comply with applicable professional independence standards. Our policies address financial interests, business and family relationships, and non-audit services that may be thought to bear on independence. For example, without our permission no partner or professional employee of RSM US LLP is permitted to have any direct financial interest or a material indirect financial interest in a client or any affiliates of a client. Also, if an immediate family member or close relative of a partner or professional employee is employed by a client in a key position, the incident must be reported and resolved in accordance with Firm policy. In addition, our policies restrict certain non-audit services that may be provided by RSM US LLP and require audit clients to accept certain responsibilities in connection with the provision of permitted non-attest services.

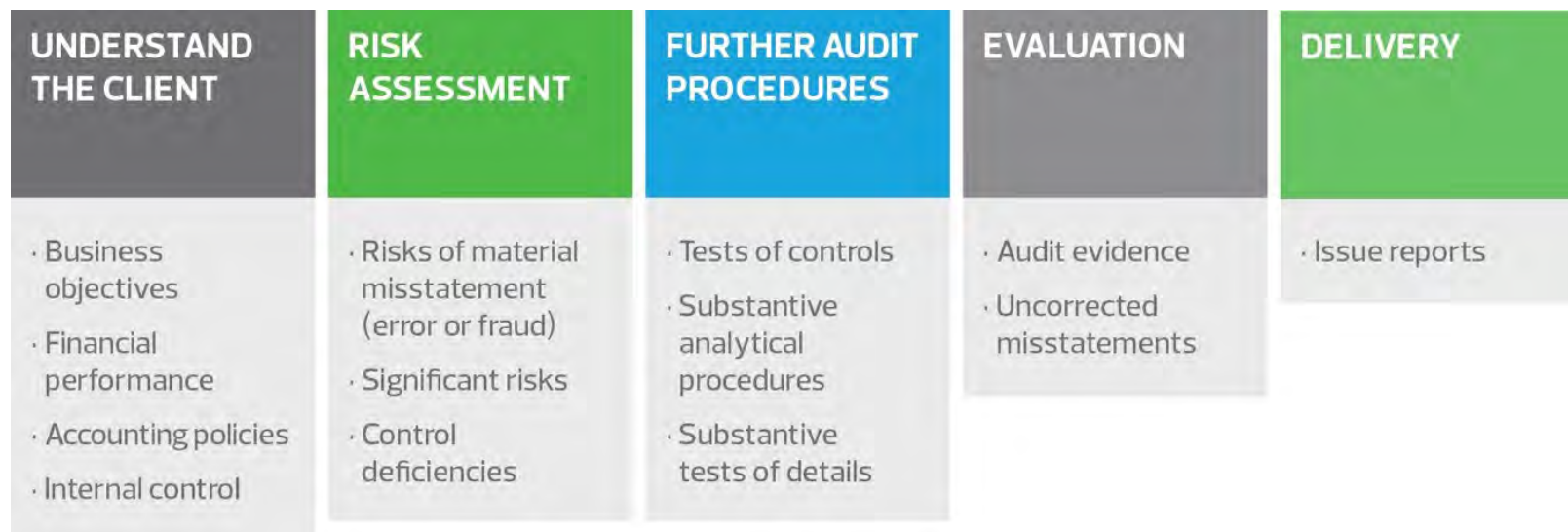


Required Communications

Audit Planning Process

Our audit approach places a strong emphasis on obtaining an understanding of how the University functions. This enables us to identify key audit components, tailor our procedures to the unique aspects of the University including considerations of group audit considerations. The development of a specific audit plan will begin by meeting with you and with management to obtain an understanding of the University's objectives, strategies, risks, and performance.

As part of our understanding of your organization and its environment, we will obtain an understanding of internal control. We will use this understanding to identify risks of material misstatement and noncompliance, which will provide us with a basis for designing and implementing responses to the assessed risks of material misstatement and noncompliance. We will also obtain an understanding of the users of the financial statements in order to establish an overall materiality level for audit purposes. We will conduct formal discussions among engagement team members to consider how and where your financial statements might be susceptible to material misstatement due to fraud or error or to instances of noncompliance, including abuse.



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Required Communications

The Concept of Materiality in Planning and Executing the Audit

We apply the concept of materiality both in planning and performing the audit, evaluating the effect of identified misstatements on the audit, and the effect of uncorrected misstatements, if any, on the financial statements, in forming the opinion in our report on the financial statements and in determining or reporting in accordance with *Government Auditing Standards* and other compliance reporting requirements. Our determination of materiality is a matter of professional judgment and is affected by our perception of the financial information needs of users of the financial statements. We establish performance materiality at an amount less than materiality for the financial statements as a whole to allow for the risk of misstatements that may not be detected by the audit. We use performance materiality for purposes of assessing the risks of material misstatement and determining the nature, timing and extent of further audit procedures. Our assessment of materiality throughout the audit will be based on both quantitative and qualitative considerations. Because of the interaction of quantitative and qualitative considerations, misstatements of a relatively small amount could have a material effect on the current financial statements as well as financial statements of future periods. We will accumulate misstatements identified during the audit, other than those that are clearly trivial. At the end of the audit, we will inform you of all individual unrecorded misstatements aggregated by us in connection with our evaluation of our audit test results.

Our Approach to Internal Control Relevant to the Audit

Our audit of the financial statements, including compliance, will include obtaining an understanding of internal control sufficient to plan the audit and to determine the nature, timing and extent of audit procedures to be performed. An audit is not designed to provide assurance on internal control or to identify significant deficiencies or material weaknesses. Our review and understanding of the University's internal control is not undertaken for the purpose of expressing an opinion on the effectiveness of internal control.

We will issue reports on internal control related to the financial statements and major programs. These reports describe the scope of testing of internal control and the results of our tests of internal controls. Our reports on internal control will include any significant deficiencies and material weaknesses in the system of which we become aware as a result of obtaining an understanding of internal control and performing tests of internal control consistent with the requirements of the Government Auditing Standards issued by the Comptroller General of the United States, the Single Audit and Subpart F of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

We will issue reports on compliance with laws, regulations, and provisions of contracts or grant agreements. We will report on any noncompliance which could have a direct and material effect on the financial statements and any noncompliance which could have a direct and material effect on each major program. Our reports on compliance will address material errors, fraud, abuse, violations of noncompliance requirements, and other responsibilities imposed by state and federal statutes and regulations and assumed contracts; and any state or federal grant, entitlement or loan program or questioned costs of which we become aware, consistent with the requirements of the standards and guide identified above.



Required Communications

Using the Work of Internal Auditors

As part of our understanding of internal control, we will obtain and document an understanding of your internal audit function. We will read relevant internal audit reports issued during the year to determine whether such reports indicate a source of potential error or fraud that would require a response when designing our audit procedures. Because internal auditors are employees, they are not independent and their work can never be substituted for the work of the external auditor. We may, however, alter the nature, timing, and extent of our audit procedures, based upon the results of the internal auditor's work.

Timing of the Audit

We have scheduled preliminary audit field work during May and June, 2018, with final fieldwork beginning the week of July 30, 2018. Management's adherence to its closing schedule and timely completion of information used by us in performance of the audit is essential to timely completion of the audit.

Focus Areas

Investments

- Tailored audit approach based on portfolio make-up
- Specialized team
- Extensive portfolio valuation resources
 - Various third party pricing and valuation services
 - Alternative investments methodology
 - Valuation resource group

Construction activities and debt compliance

- Proper capitalization of construction costs and interest
- Obtain thorough understanding of debt agreements and test compliance with debt covenants
- Disclosure requirements

Technology

- Specialized group of IT auditors
- Specialists have relevant certifications (CISA, CISSP, and others)
- Extensive experience with complex IT and Network environments
- Specialists have extensive IT Operations experience
- Application controls – Financials; HR system; Student Information System
- IT general controls
- Fully integrated with the overall team to account for audit efficiencies

Focus Areas

Tuition Revenue

- Integrated testing with Student Financial Aid compliance testing
- Detailed predictive analytical and substantive testing based on obtaining a thorough understanding of:
 - Student mix
 - Tuition and fee structure
 - Discount rates and other factors

Compliance

- *Government Auditing Standards* and Ohio Compliance Supplement
- Uniform Grant Guidance
 - Research and development
 - Student Financial Aid Cluster
 - Specialized team for audit

Financial Reporting

- GASB Statement Number 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*

Foundation

- Pledge/contribution testing which will include confirmation of pledge balances
- Investment testing
- Interaction of agreements with the University
- Income allocation and UPMIFA requirements
- Donor reporting and restrictions
- Disclosure requirements
- Tax reporting issues

Audit Timetable

Task	Month										
	F	M	A	M	J	J	A	S	O	N	D
Client re-acceptance procedures											
Deliver engagement letter											
Communication and coordination of meetings											
Audit Planning and Risk Assessment											
Jointly establish engagement goals and objectives											
Assess risk, document, and evaluate internal controls											
Audit kickoff meeting with the audit committee											
Develop schedule of requested assistance											
Meetings to enhance understanding of financial and operational activities											
Document audit plan and risk assessment											
Assess risk, document and evaluate internal controls											
Interim audit work											
Perform Uniform Guidance control tests											
Test internal controls and IT controls											
Perform substantive procedures for audit purposes											
Final audit work											
University finalizes accounting records											
Perform final substantive and analytical review procedures											
Perform final Uniform Guidance compliance tests											
Reporting											
University provides draft of the financial statements											
Conclude and issue applicable reports											
Present results of the audit with the respective audit committees											



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FY18 Annual Review

IT Services Division



FY18 Annual Review

- **FY18 Goals and Objectives** – Troy Travis
- **Solution Delivery** – Kent Covert, Phyllis Wykoff
- **Accessible Technology** – Sean Poley
- **Security, Compliance, and Risk Management** – Joe Bazeley

FY18 Goals and Objectives



FY18 Strategic Initiatives

Starts with Presidential Goals and Objectives

- Top-down view of IT needs

Strategic Initiatives Scorecard

- Tracking and communicating progress
- Execution transparency

Portfolio Management at work

- Contemplating needs as they emerge
- *Client-led project prioritization*

FY18 IT Goals and Objectives

The following objectives were targeted for implementation in FY18:

- ERP System – Upgrade the university's Banner 8 platform to Banner v9
- Advancement Campaign – Implement technologies in support of the campaign
- Accessible Technology – Implement Year 2 requirements for DOJ Consent Decree
- Information Security – Implement Phase 3 deliverables for the security initiative
- 100GB Switch – Deploy switch to enable Advanced Research Computing connectivity
- Mobile-first Strategy – Design, build, test, and implement new "mobile-first" strategy
- Next Generation Data Center Network – Design, build, test, and implement
- Continue to advance statewide initiatives, including the UNIZIN e-Textbook Initiative and the Ohio Task Force on Affordability and Efficiency in Higher Education.

FY18 IT Strategic Initiatives Scorecard

STRATEGIC INITIATIVE	PROJECT STATUS				PROJECT NOTES
	ONPLAN	START	INPROG	COMPLETE	
Advanced Research Computing	Y	Y	Y	Y	ON PLAN: 100GB switch and fiber deployment. Remaining activities include 24 DRG cluster install.
Capital Campaign Endowment	Y	Y	Y	Y	ON PLAN: Review of implementation (CJ). Review to begin (SR). ODS Management Dashboard (RIS).
ERP System Implementation	Y	Y	Y	Y	ON PLAN: Phase 3 scope to follow (R). Architectural requirements to begin (SR) in the Cloud.
ERP System Implementation	Y	Y	Y	Y	ON PLAN: Will complete the implementation of all Banner 8R client components by end of FY18.
Information Security Upgrade	Y	Y	Y	Y	ON SCHEDULE: Phase 1 & 2 complete. Will require FY19 fiscal accountability Phase 3.
Institutional Analytics Rollout	Y	Y	Y	Y	COMPLETE: All team implemented, two separate Alpha tests now serving customers. All work complete.
Mobile-First Implementation	Y	Y	Y	Y	ON PLAN: Marketing and branding (SR) complete. Will require 2018 scope by end of FY18.
Next-Gen Data Center Network	Y	Y	Y	Y	ON PLAN: Project to track with BIR complete. Will finish final phase of 5-year project by end of FY18.
Ohio Task Force Advisory	Y	Y	Y	Y	SCOPE CHANGE: Changes scope to focus on top priorities. Will include remaining targets for FY18.
UNIZIN e-Textbook Procurement	Y	Y	Y	Y	CANCELLED: UNIZIN Board of Trustees rejected the proposed process. Strategic ODS and ODS to be re-evaluated.
UNIZIN e-Textbook Procurement	Y	Y	Y	Y	ON PLAN: IT Services has accepted operational priorities as defined by client-led governing body.
UNIZIN e-Textbook Procurement	Y	Y	Y	Y	NEW: IT Services has accepted operational priorities as defined by client-led governing body.

NEW – This project was initiated after the funding for this project has been allocated in support of the Budget Operation Plan.

NEW – Additions to the FY18 IT Scorecard

STRATEGIC INITIATIVE	PROJECT STATUS				PROJECT NOTES
	ONPLAN	START	INPROG	COMPLETE	
Advanced Research Computing	Y	Y	Y	Y	NEW: For ODS and ERIS, redesign management to improve current experience. FY18 for project.
Capital Campaign Endowment	Y	Y	Y	Y	NEW: In partnership with FTE, support faculty commission negotiations in conjunction with ODS initiative.
ERP System Implementation	Y	Y	Y	Y	NEW: For ODS, establish in cooperation with current work to include, design, develop, and test security controls.
Information Security Upgrade	Y	Y	Y	Y	NEW: For ODS, develop new technologies for tracking institutional-wide data analytics capabilities.

NEW – This project was initiated after the funding for this project has been allocated in support of the Budget Operation Plan.

5/16/2018

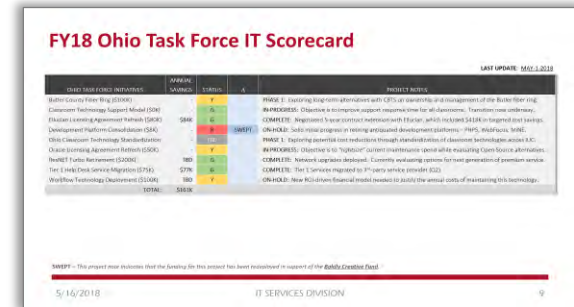
IT SERVICES DIVISION

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Ohio Task Force

Cultivating potential productivity opportunities into real cost savings.

Delivered the division's \$75K productivity target, plus generated additional savings to reinvest in IT performance initiatives.



FY18 Strategic Initiatives

Enterprise Operations

- Delivering IT services and solutions across all university constituencies

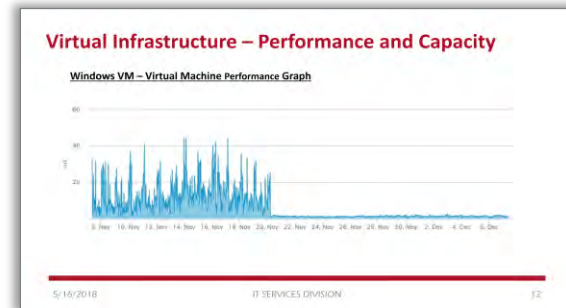
Performance and Capacity

- Central to effective service delivery
- Must keep pace with digital expectations
- FY18 completion of “NextGen Project”

Enterprise Operations

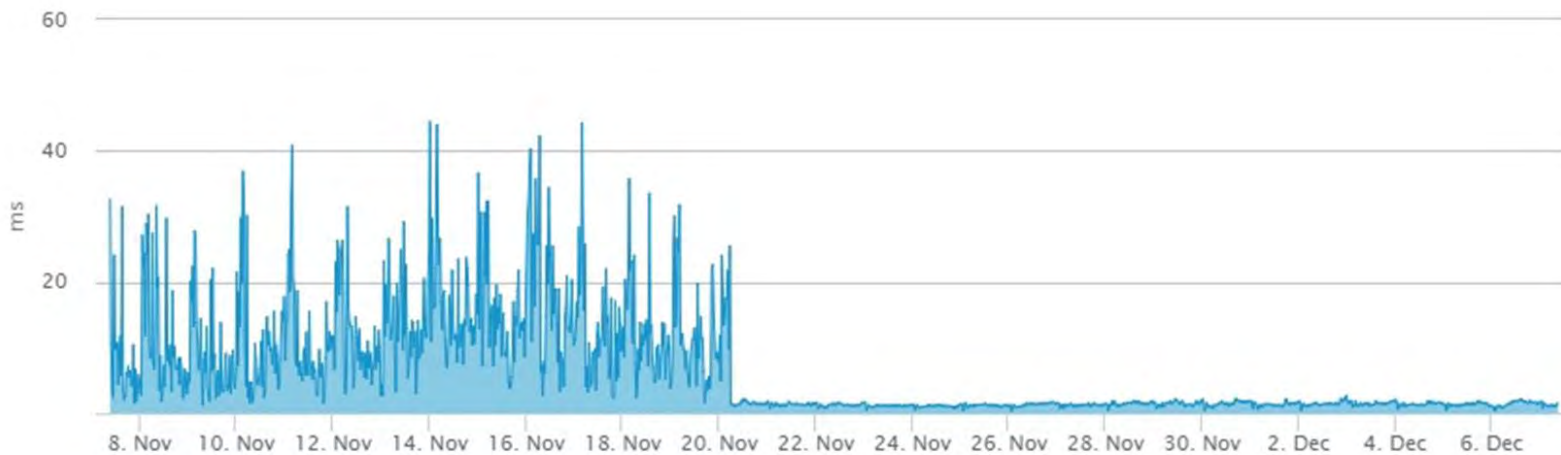
<p>Academic</p> <ul style="list-style-type: none"> Classroom Technology – Collaboration with POCs to replace technical support IMD Lab – Funded and installed equipment for new Gaming degree at UCA e-Sports – worked with Multicentre Studies to expand Sports facility to King UNCCO Connectivity – worked to expand Advanced Research Campus strategy Upgrade High Performance Cluster – deployed for the former School Apple Device Enrollment Program – in partnership with the vendor 	<p>Administrative</p> <ul style="list-style-type: none"> One-Stop Shop – continued focus on operational efficiency and effectiveness Infrastructure – executed plan to mitigate “Reformed requirements” risk Disaster Recovery – executed plan to mitigate the cloud for disaster recovery Help Desk – continued Top 4 Help Desk services to external service provider Procurement – drive software through improved contract management Website Team – on-going effort to deconstruct
<p>New Virtual Infrastructure Performance and Capacity</p>	
<p>Student</p> <ul style="list-style-type: none"> Supporting significant increases in bandwidth consumption Working with WPA 3 Vendor with others to increase Cellular Capacity – installed on University library and research building with Multi-Campus Shift from traditional 60 Streaming Cable TV – replaced quality 108i definition Advancing Personal WiFi for students in the Residence Hall 	<p>...and for FY18</p> <ul style="list-style-type: none"> Continue our focus on Workforce Skills Development – AWS, Cloud, Security Preparing for the Cloud – Deployment, Support, Automation, Security New Research Cluster – Future impact on all Students, Faculty, and Staff Review of Research Archiving Project – establish process and tools needed Website – Complete deployment of SaaS LMS with analytics-based design IT party (helpdesk) – study 13 methods to ensure continuous improvement

5/16/2018 IT SERVICES DIVISION 11



Virtual Infrastructure – Performance and Capacity

Windows VM – Virtual Machine Performance Graph



Solution Delivery



Solution Delivery Agenda

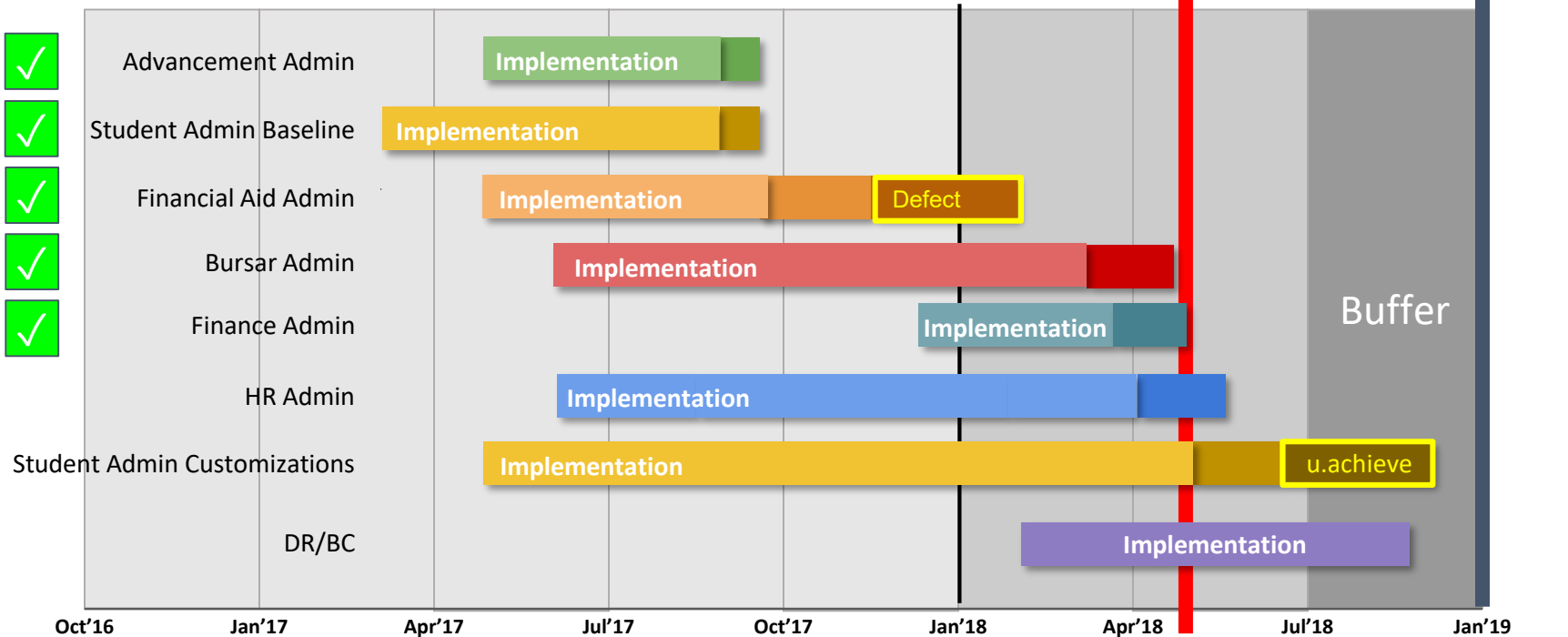
- Banner 9 Update – Kent Covert
- Analytics Update – Phyllis Wykoff

Banner 9 Implementation

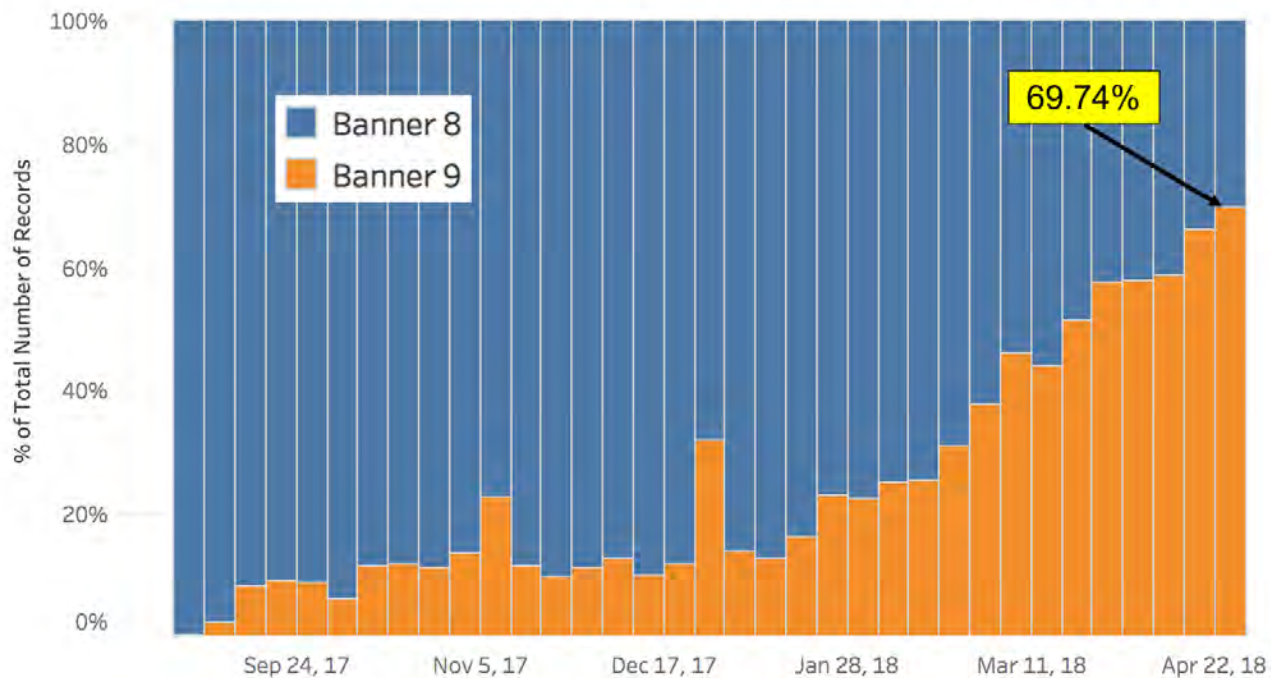
- The Banner 9 Implementation remains on schedule and under budget.
- 22 of the 27 individual Banner 9 Admin projects have been completed as of 5/1/2018.
- The remaining 5 projects are on plan for targeted 6/30/2018 completion.
- Mitigation of key risk – focusing on retaining 100% of the core Banner 9 project team.
- 4 of the 6 Administrative modules have been fully implemented as of 5/1/2018:
 - Advancement... 11/21/2017
 - Financial Aid... 1/19/2018
 - Accounts Receivable... 4/17/2018
 - Finance, including Self-Service... 5/1/2018
 - Human Resources... *May-24-2018*
 - Student... *Jun-14-2018*

Banner 9 – Admin Module Schedule

High-level Implementation Roadmap



System Usage – Banner 8 vs Banner 9



Operational Analytics

- Significant expansion of the Business Intelligence (BI) Data Warehouse to include data from University Advancement and the General Ledger.
- Completed BI Ratios initiative (12 month effort).
- Major data areas currently covered within BI include:
 - RCM
 - Academic Programs
 - Credit Hours
 - Cohort
 - Student Success
 - General Ledger **NEW**
 - Course Revenue
 - Grades
 - GPA
 - Degree Attainment
 - Advancement **NEW**

Executive Dashboards Deployed

- IT Services has deployed Executive Dashboards in the following areas:
 - Academic Program Review
 - Cohort Retention and Success
 - Degrees Awarded
 - Executive Academic Performance
 - University Financials – Summary
 - HR Management
 - University KPIs / Ratios
 - RCM
 - Student Enrollment
 - Usage Tracking (BI Usage Statistics)

Life After Banner 9

- In FY18, Solution Delivery focused on ensuring the upgrade to Banner 9 was a success. With all Banner 9 administrative modules now in production and set for full implementation by the end of this academic year, our focus shifts.
- In FY19, Solution Delivery will:
 - Implement all available Banner 9 Self-service modules, pending availability
 - Begin to transition resources and capacity back toward meeting broader institutional needs
- **Organizational changes will be required in FY19 to support this next generation of analytical capability and Agile execution.**

Accessible Technology



Consent Decree Overview

- Department of Justice Consent Decree signed in December 2014.
- Consent Decree is divided into 77 deliverables.
- To date, 72 of the 77 deliverables have been completed (93.5%).
- Miami has engaged DOJ effectively in order to ensure that all Consent Decree capability and timing requirements are met.

FY18 DOJ Consent Decree Scorecard

LAST UPDATE: MAY-1-2018

UNIVERSITY DIVISION	TOTAL REQUIREMENTS	HIGH-RISK REQUIREMENTS	STATUS – %COMPLETE					TARGET DATE		
			0%	25%	50%	75%	100%	<60 DAYS	LATE	
Academic Affairs	7	-	-	-	-	-	-	7	-	-
Enrollment Management Student Success	3	-	-	-	-	-	-	3	-	-
Finance and Business Services	6	-	-	-	-	-	-	6	-	-
Information Technology Services	30	7	3	-	1	-	-	26	2	-
Legal	5	-	-	-	-	-	-	5	-	-
Student Affairs	16	2	-	-	-	-	-	16	-	-
University Communication and Marketing	10	3	1	-	-	-	-	9	1	-
TOTAL:	77	13	4	-	1	-	-	72	3	-

Remaining Consent Decree Tasks

- The remaining DOJ requirements include:
 - Prioritize and remedy the findings of the independent Accessibility Audit in accordance with the university's Corrective Action Plan (CAP); deadline is the end of the 2018-19 academic year.
 - Provide on-going reprioritization and remediation of updated CAP activities. This requirement is defined as an annual activity for the term of the Consent Decree beginning in 2019.
 - Continue successful execution of completed tasks that involve a recurring cadence – progress reporting, faculty training, staff training, web accessibility scanning.

The AccessMU Center

- The AccessMU Center opened in the Shriver Center in August 2017.
- Services provided by the center include:
 - Producing Alternate Formats for students
 - Web Accessibility Testing
 - Vendor compliance engagement
 - Training for faculty, staff, and students



Completed Strategic Initiatives

- University-wide Accessible Technology Audit (completed December 2017)
- Web Accessibility Testing Tool Implementation (completed Spring 2018)
- Accessibility Training initiatives:
 - Held 4th Annual Access for All: AT Symposium (October 2017)
 - Inclusion Series: Universal Design in Higher Education (December 2017)
 - Accessibility and Inclusion in the Classroom Faculty Learning Community (Fall 2017 - Spring 2018)

Upcoming Initiatives

- Embed *Accessibility Best Practices* into Miami curriculum.
- Work across IUC to establish an Ohio Shared Service Center for Alternate Format Production and Web Accessibility Testing

Security, Compliance, and Risk Management



Recent Strategic SCRM Initiatives

- Logging Improvements
- Vulnerability Scanning
- Personally Identifiable Information (PII) Scanning
- Security Awareness Program
- Forensic Improvements

In-process SCRM Initiatives

- Enterprise-wide Two-factor Authentication – Upgrade, Expansion
- IT Risk Scorecard Implementation

Next Up... Identity and Access Management

“IAM – the security discipline that enables the right individuals to access the right resources at the right times for the right reasons” -Gartner

- **Identity and Access Management (IAM)** is the automation of processes that enable the effective, efficient management of access rights across all systems. Examples of typical access right changes at Miami include:
 - A student graduates, then becomes an employee.
 - An employee moves from one division to another.
 - A faculty member finishes an administrative role.
- IAM is a large complex implementation that will impact the entire institution.

Questions?



Facilities Condition Report

May 17, 2018

Facility Condition Index Summary FY 2017

Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Estimated Total Work Accumulated	Facility Condition Index (FCI)*	% Change From FY 16
Buildings					
Academic & Admin. Total	\$1,158,837,267	\$11,184,729	\$316,041,784	27.27%	1.16%
Auxiliary Total	523,721,704	4,354,369	113,946,564	21.76%	1.30%
Res. & Dining Hall Total	887,004,232	41,144,835	177,264,972	19.98%	-2.65%
Hamilton Campus Total	110,773,728	799,333	48,665,783	43.93%	1.41%
Middletown Campus Total	105,212,586	834,097	56,364,282	53.57%	1.33%
Rental Properties Total	7,497,886	2,196	2,841,824	37.90%	2.10%
Southwest Book Depository	7,957,211	226,583	0	0.00%	0.00%
	\$2,801,004,614	\$58,546,141	\$715,125,209	25.53%	-0.02%
Infrastructure					
Utility Distribution Total	\$436,665,789	\$1,189,299	\$143,573,346	32.88%	1.83%
Walks & Drives Total	109,456,176	2,956,669	35,926,906	32.82%	-0.65%
Totals	\$3,347,126,580	\$62,692,109	\$894,625,461	26.73%	0.20%

*FCI= % Work Accumulated/Estimated Replacement Value. The policy goal is to maintain a score of 30% or less.

Academic Buildings Project Details FY 2017

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
ACADEMIC								
Ecology Research Center	\$430,667	\$0	\$405,584	94.18%	2.13%	2,284	\$177.58	1969
Harrison Hall	\$17,045,655	\$370,903	\$10,536,573	61.81%	-0.05%	47,476	\$221.93	1960
Art Building	\$18,681,429	\$1,064,193	\$9,017,465	48.27%	-3.57%	47,696	\$189.06	1985
Bachelor Hall	\$39,959,417	\$144,081	\$18,935,258	47.39%	1.77%	111,296	\$170.13	1979
Hall Auditorium	\$15,847,832	\$122,804	\$6,481,568	40.90%	1.35%	37,190	\$174.28	1908
Boyd Science Building	\$18,511,834	\$154,784	\$7,403,310	39.99%	1.29%	47,263	\$156.64	1947
Center for Performing Arts	\$34,207,077	\$341,880	\$13,085,495	38.25%	1.13%	82,812	\$158.01	1969
Phillips Hall	\$45,490,489	\$268,699	\$17,228,200	37.87%	1.54%	114,793	\$150.08	1962
Williams Hall	\$13,135,656	\$9,587	\$4,892,138	37.24%	2.05%	32,379	\$151.09	1959
Hiestand Hall	\$22,539,840	\$73,744	\$8,267,886	36.68%	1.80%	57,547	\$143.67	1958
Laws Hall	\$30,212,630	\$20,497	\$10,734,670	35.53%	2.06%	84,149	\$127.57	1959
Alumni Hall	\$35,116,590	\$156,026	\$11,670,270	33.23%	1.68%	89,657	\$130.17	1910
Upham Hall	\$65,818,720	\$1,007,626	\$20,376,375	30.96%	0.60%	183,320	\$111.15	1949

Administrative Buildings Project Details FY 2019

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
ADMINISTRATIVE								
East End	\$2,509,146	\$0	\$2,509,146	100.00%	0.00%	13,307	\$188.56	1954
Fryman Farm House	\$264,970	\$0	\$249,998	94.35%	2.13%	3,000	\$83.33	1850
Fryman Farm Equipment Barn	\$176,647	\$0	\$161,519	91.44%	2.13%	2,790	\$57.89	1900
Williams Hangar	\$3,102,857	\$0	\$2,450,673	78.98%	2.13%	16,257	\$150.75	1944
Bonham House	\$2,650,898	\$1,460	\$1,731,545	65.32%	2.07%	7,830	\$221.14	1868
Patterson Place	\$2,217,207	\$3,198	\$1,367,184	61.66%	1.98%	6,549	\$208.76	1898
Joyner House	\$1,290,916	\$23,745	\$777,243	60.21%	0.29%	3,813	\$203.84	1910
Chestnut Fields Storage Barn	\$39,338	\$0	\$23,437	59.58%	2.13%	600	\$39.06	2002
Art Museum	\$8,009,232	\$1,075,104	\$4,704,726	58.74%	-11.30%	23,656	\$198.88	1978
Old Manse	\$2,275,777	\$0	\$1,326,319	58.28%	2.13%	6,722	\$197.31	1852
Hanna House	\$2,562,873	\$25,700	\$1,419,147	55.37%	1.12%	7,570	\$187.47	1964
Peffer Pavilion	\$33,406	\$0	\$18,143	54.31%	2.13%	60	\$302.38	1968
Kumler Chapel	\$3,290,431	\$22,269	\$1,731,425	52.62%	1.45%	9,719	\$178.15	1918
Wells Hall (Post Office)	\$1,381,339	\$0	\$714,249	51.71%	2.13%	4,962	\$143.94	1923
Grounds Storage Building (Formal Gardens)	\$166,473	\$0	\$85,129	51.14%	2.13%	598	\$142.36	1991

Auxiliary Buildings

Project Details FY 2019

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
AUXILIARY								
Yager Ticketbooth B NE	\$17,643	\$0	\$12,962	73.47%	2.13%	54	\$240.03	1983
Yager Pumphouse	\$176,058	\$0	\$110,683	62.87%	2.13%	420	\$263.53	1983
Yager Ticketbooth A NW	\$17,643	\$0	\$10,379	58.83%	2.13%	54	\$192.21	1983
Yager Miami Field Gate House A	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House B	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House C	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House D	\$59,627	\$0	\$28,664	48.07%	2.13%	146	\$196.33	1928
Millett Hall	\$103,846,981	\$1,836,004	\$40,970,045	39.45%	0.36%	273,157	\$149.99	1968
Rec Sports Center	\$67,879,836	\$204,621	\$22,294,227	32.84%	1.83%	161,088	\$138.40	1994

Residence & Dining Halls

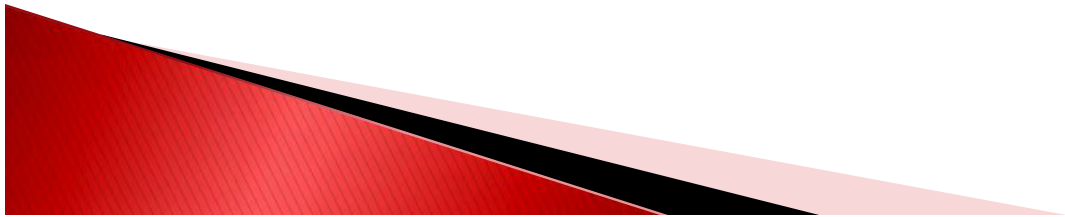
Project Details FY 2019

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
RESIDENCE & DINING HALLS								
Elm Street Building	\$9,295,403	\$0	\$9,295,403	100.00%	0.00%	39,157	\$237.39	1932
Wilson Hall	\$5,722,695	\$6,739	\$4,949,680	86.49%	2.01%	19,481	\$254.08	1925
Swing Hall	\$14,752,810	\$10,247	\$12,664,955	85.85%	2.06%	50,221	\$252.18	1924
Cook Place	\$1,341,717	\$2,644	\$1,071,906	79.89%	1.93%	5,652	\$189.65	1932
Wells Hall	\$12,147,179	\$38,935	\$9,312,419	76.66%	1.81%	41,351	\$225.20	1923
Thomson Hall	\$15,402,897	\$32,191	\$11,055,624	71.78%	1.92%	52,434	\$210.85	1963
Stanton Hall	\$14,910,558	\$83,146	\$10,428,901	69.94%	1.57%	50,758	\$205.46	1961
Dodds Hall	\$12,461,794	\$38,716	\$6,388,713	51.27%	1.82%	42,422	\$150.60	1961
Ogden Hall	\$20,023,249	\$494,022	\$9,697,187	48.43%	-0.34%	61,401	\$157.93	1924
McKee Hall	\$7,774,594	\$10,552	\$3,784,873	48.68%	1.99%	26,466	\$143.01	1904
Emerson Hall	\$19,888,285	\$98,283	\$9,513,760	47.84%	1.63%	67,703	\$140.52	1969
Tappan Hall	\$21,096,510	\$54,260	\$9,678,327	45.88%	1.87%	71,816	\$134.77	1970
Morris Hall	\$20,664,099	\$10,135	\$8,254,935	39.95%	2.08%	70,344	\$117.35	1969
Havighurst Hall	\$20,937,881	\$301,319	\$8,303,587	39.66%	0.69%	71,276	\$116.50	1983

Hamilton and Middletown Project Details FY 2019

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
HAMILTON CAMPUS								
Hamilton Maintenance	\$433,691	\$0	\$335,603	77.38%	2.13%	1,281	\$261.99	1970
Knightsbridge Building	\$4,262,595	\$0	\$3,269,791	76.71%	2.13%	22,675	\$144.20	1984
Hamilton Maintenance Block Building	\$503,444	\$0	\$298,959	59.38%	2.13%	4,240	\$70.51	1980
Rentschler Library	\$15,382,317	\$22,612	\$8,900,131	57.86%	1.98%	45,436	\$195.88	1968
Mosler Hall	\$29,513,667	\$96,581	\$14,066,411	47.66%	1.80%	87,174	\$161.36	1969
Phelps Hall	\$17,474,596	\$21,408	\$7,864,034	45.00%	2.01%	51,616	\$152.36	1972
Hamilton Gymnasium	\$7,520,357	\$587,000	\$2,721,491	36.19%	-5.68%	22,213	\$122.52	1980
Wilks Conference Center	\$9,200,274	\$11,227	\$3,354,841	36.46%	2.01%	27,175	\$123.45	1997
Hamilton Maintenance Barn	\$176,647	\$0	\$61,695	34.93%	2.13%	3,190	\$19.34	1980
Schwarm Hall	\$13,348,608	\$21,041	\$4,456,413	33.38%	1.97%	39,428	\$113.03	1996
Hamilton Chill Water System	\$2,378,851	\$0	\$789,802	33.20%	2.13%	0		0
MIDDLETOWN CAMPUS								
Bennett Rec. Center	\$7,860,606	\$141,451	\$6,837,901	86.99%	0.33%	23,218	\$294.51	1972
Middletown Maintenance	\$651,044	\$0	\$530,610	81.50%	2.13%	1,923	\$275.93	1975
Finkelman Auditorium	\$12,324,731	\$0	\$8,772,070	71.17%	2.13%	30,077	\$291.65	1969
Thesken Hall	\$17,323,526	\$56,367	\$11,584,353	66.87%	1.80%	42,317	\$273.75	1968
Johnston Hall	\$32,987,414	\$47,347	\$16,206,892	49.13%	1.98%	97,429	\$166.35	1966
Gardner-Harvey Library	\$8,842,081	\$531,547	\$4,278,766	48.39%	-3.88%	26,117	\$163.83	1966
Levey Science Building	\$19,842,421	\$12,629	\$6,634,329	33.44%	2.06%	38,151	\$173.90	1999

Questions?



Facilities Condition Report for Fiscal Year 2017

(July 1, 2016 – June 30, 2017)

Summary Report

This report updates, as of June 30, 2017, the estimate of capital renewal, plant adaptation, and deferred maintenance (reported as Estimated Total Work Accumulated) for Miami University's major facilities and utility distribution systems. It also includes a report of the expenditures during Fiscal Year 2017 on those facility projects addressing renovation and maintenance needs of the campuses as well as an estimated current replacement value (CRV) for each facility. In addition to the project expenditures during the fiscal year, it also considers projects currently in construction or with Board of Trustee (BOT) approval for financing the construction. Projects with BOT approval, but not yet expensed are shared to reflect the impact of these financial decisions. If only expensed work is shown, it would not be uncommon for BOT approval of a project to occur two or three years before the expense is identified in this report. While there was value in understanding the fiscal year in which projects were expensed, more value is derived from seeing the outcome of financial decisions in a timely manner. The column labeled "Facility Condition Index (FCI)" compares the estimated total work accumulated to the estimated current replacement value. Current replacement value and estimated total work accumulated reflect construction costs only. Total program cost including design fees, furniture and movable equipment, and other costs are often an additional 30% - 35% of construction cost.

As shown in Exhibit 1, Miami's total estimated current replacement value is more than \$3.3 billion. Of that, more than \$2.8 billion is in buildings, \$436 million is in utility infrastructure, and \$109 million is in walks, drives, and other exterior improvements. The total work accumulated is over \$894 million with \$715 million for buildings, \$143 million for utility infrastructure, and over \$35 million for walks and drives. The report also identifies target annual renewal spend for each building group and compares this to how much was spent for the current fiscal year. For buildings, the spend of more than \$58 million fell short of the target by \$25 million. This increases the backlog, or deferred spend. Exhibit 2 provides details by facility. The report shows the facilities with the highest FCI to the lowest in each category. The darker shade of red clearly identifies facilities with an FCI greater than 50 percent. The lighter shade of red denotes facilities with an FCI greater than 30 percent. Exhibit 3 shows the buildings in age groupings and the work accumulated for each grouping.

Miami has a goal of maintaining its Facilities Condition Index at less than 30 percent. The total FCI for Miami at the end of FY 2017 was 26.73 percent, an increase of 0.2 percent from FY 2016. Major new construction and renovations performed during this reporting period include the renovations of MacCracken, Richard and Porter Halls. Other smaller building and system upgrades and a modest inflationary increase in the current replacement value also worked to offset further increases in the FCI. An annual investment of between 2.5 and 3 percent of the estimated current replacement value of the campus and its facilities is required toward the total work accumulated in order to offset the effects of inflation and aging. A smaller investment means the FCI will increase; a larger investment causes the FCI to decrease.

During FY 2017, Miami completed over \$62 million in renovation and maintenance projects. Miami also completed or purchased over \$13 million in new construction (Exhibit 4.) The projects comprising the new construction category are limited to elements improving the quality or usability of existing structures or systems. Exhibit 5 provides a list of buildings that were removed from the facilities list since the last report.

In addition to major renovation and construction expenditures reflected in the exhibits, annual routine expenditures contribute to the condition of the campuses. Although they are not necessarily reflected in the facility condition index, some of those expenditures in FY 2017 for Academic and Administrative buildings were:

- Facility operating and maintenance expenditures as a percent of CRV were 1.74 percent – flat with the previous fiscal year. The industry goal is 4.5 to 5 percent.¹
- Facility operating and maintenance expenditures as a percent of gross institutional expenditures were 6.91 percent down from 7.35 percent. The industry goal is 12 percent.¹
- The annual facility operating expenditure per gross square foot was \$6.87 up from \$6.68.

Basis of the Report

The Estimated Total Work Accumulated for Miami is based on an initial survey of twenty-two buildings representative of the age, use, style, and condition of various buildings on campus. Using industry standards for life expectancies, projected estimates were made of the total work accumulated for the remaining buildings. To confirm and adjust the estimates, six buildings were surveyed in 1996, seven buildings in 1998, five in 2002, five in 2003, five in 2004, five in 2005, three in 2006, and five in 2007. In 2014, adjustments were made to the total work accumulated relative to adjusted market-based current replacement value (CRV). Periodic studies are performed analyzing the cost per square foot to construct new facilities and compared to our existing estimates. The studies use Miami's cost of construction in recent projects and regional construction costs for similar facilities to ensure accuracy. In addition to adjustments in the estimates as the result of the periodic market-based studies, the estimates are adjusted each year to reflect the increase in the age of the buildings and major repairs made to the buildings. Finally, both the estimated replacement value and the estimated total work accumulated are annually adjusted for inflation.

The primary goal of this effort is to have a document (operations/management tool) which identifies and quantifies areas requiring attention, and assists us in implementing the necessary actions to renovate, retrofit, restore, and modernize "existing buildings" to a "like new," safe and acceptable operating condition.

Plant Account Funding and FCI

Under Governmental Accounting Standards Board guidelines, buildings are depreciated and a campus plant value is reported. Although the value reported meets current accounting standards, that information is not particularly useful in managing the campuses.

In order to have a better estimate of a building's real value, replacement values (CRV) are estimated against which capital renewal, plant adaptation, and deferred maintenance needs are compared. For example, Bachelor Hall was constructed in 1978 for \$5,350,000. Replacing Bachelor Hall in 2017 is estimated to cost \$39,959,417. However, it is estimated that \$18,935,258 would be needed in 2017 to simply return Bachelor Hall to a "like new" condition. Hence, Bachelor Hall's facility condition index is therefore estimated to be 48.27 percent.

Definitions

Estimated Total Work Accumulated -- the sum of capital renewal, plant adaptation, and deferred maintenance for a facility.

Capital Renewal -- portion of expected useful life expired: a 30-year roof 10 years after installation would have an index of 33 percent and 20 years after installation the index would be 67 percent.

Plant Adaptation -- change in use and code compliance such as classroom alterations for technology and teaching methodology as well as modifications for American's with Disabilities Act (ADA) compliance.

Deferred Maintenance -- systems still in use after expected useful life: the value of a 30-year roof at year 31 would move from capital renewal to deferred maintenance. Deferred maintenance projects represent catch up expenses.

Routine Maintenance -- the day-to-day efforts to control deterioration of facilities through scheduled repetitive activities (e.g., cleaning) or periodic scheduled work (e.g., inspections and equipment adjustments) and minor repairs made on an as-needed basis. The cost of and expenditures for routine Maintenance are not included in this report.

¹ While operating and maintenance expenditures are below industry targets, there are several reasons for this. Renovations and new construction projects are diminishing the need for maintenance expenditures since such investments are being met through comprehensive renovation projects. Substantial energy savings initiatives continue to reduce operating costs for our facilities. Finally, labor costs are a major part of these expenditures and our Lean efforts have targeted reductions to facilities labor costs. This performance is also further justification for why these activities continue to be managed internally.

**MIAMI UNIVERSITY
FACILITIES CONDITION INDEX
SUMMARY
FY 2017**

(July 1, 2016 - June 30, 2017)

Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Estimated Total Work Accumulated	Facility Condition Index (FCI)*	% Change From FY 16
Buildings					
Academic & Admin. Total	\$1,158,837,267	\$11,184,729	\$316,041,784	27.27%	1.16%
Auxiliary Total	523,721,704	4,354,369	113,946,564	21.76%	1.30%
Res. & Dining Hall Total	887,004,232	41,144,835	177,264,972	19.98%	-2.65%
Hamilton Campus Total	110,773,728	799,333	48,665,783	43.93%	1.41%
Middletown Campus Total	105,212,586	834,097	56,364,282	53.57%	1.33%
Rental Properties Total	7,497,886	2,196	2,841,824	37.90%	2.10%
Southwest Book Depository	7,957,211	226,583	0	0.00%	0.00%
	\$2,801,004,614	\$58,546,141	\$715,125,209	25.53%	-0.02%
Infrastructure					
Utility Distribution Total	\$436,665,789	\$1,189,299	\$143,573,346	32.88%	1.83%
Walks & Drives Total	109,456,176	2,956,669	35,926,906	32.82%	-0.65%
Totals	\$3,347,126,580	\$62,692,109	\$894,625,461	26.73%	0.20%

	Projects	New Construction
FY 17	\$62,692,109	\$13,314,019
FY 16	\$81,568,814	\$78,773,485
FY 15	\$78,433,309	\$34,815,066
FY 14	\$148,880,366	\$46,174,935
FY 13	\$58,242,086	\$175,173,129
FY 12	\$29,571,789	\$5,865,273
FY 11	\$22,719,588	\$1,215,644
FY 10	\$25,780,141	\$11,177,135
FY 09	\$14,706,295	\$74,745,495
FY 08	\$22,277,237	\$40,292,294

* FCI = % Work Accumulated / Estimated Replacement Value. The policy goal is to maintain a score of 30% or less.

**MIAMI UNIVERSITY
FACILITIES CONDITION INDEX
SUMMARY
FY 2017**

(July 1, 2016 - June 30, 2017)

Group	Estimated Current Replacement Value (CRV)	Target Annual Renewal Spend (3% CRV)	Actual Annual Renewal Spend	Difference (Amount Deferred)	Accumulated Difference (Total Deferred)	Facility Condition Index (FCI)*	% Change From FY 16
Buildings							
Academic & Admin. Total	\$1,158,837,267	\$34,765,118	\$11,184,729	\$23,580,389	\$316,041,784	27.27%	1.16%
Auxiliary Total	523,721,704	\$15,711,651	4,354,369	\$11,357,282	113,946,564	21.76%	1.30%
Res. & Dining Hall Total	887,004,232	\$26,610,127	41,144,835	-\$14,534,708	177,264,972	19.98%	-2.65%
Hamilton Campus Total	110,773,728	\$3,323,212	799,333	\$2,523,879	48,665,783	43.93%	1.41%
Middletown Campus Total	105,212,586	\$3,156,378	834,097	\$2,322,281	56,364,282	53.57%	1.33%
Rental Properties Total	7,497,886	\$224,937	2,196	\$222,741	2,841,824	37.90%	2.10%
Southwest Book Depository	7,957,211	\$238,716	226,583	\$12,133	0	0.00%	0.00%
	\$2,801,004,614	\$84,030,138	\$58,546,141	\$25,483,997	\$715,125,209	25.53%	-0.02%
Infrastructure							
Utility Distribution Total	\$436,665,789	\$13,099,974	\$1,189,299	\$11,910,675	\$143,573,346	32.88%	1.83%
Walks & Drives Total	109,456,176	\$3,283,685	2,956,669	\$327,016	35,926,906	32.82%	-0.65%
Totals	\$3,347,126,580	\$100,413,797	\$62,692,109	\$37,721,689	\$894,625,461	26.73%	0.20%

Building Group	GSF Total	% of Total GSF with FCI < 30% (Target)	% of Total GSF with FCI > 30%	% of Total GSF with FCI > 50%
Academic	2,286,244	59%	41%	4%
Administrative	792,621	70%	30%	12%
Auxiliary	1,833,663	76%	24%	0%
Residence & Dining	2,757,053	72%	28%	13%
Totals	7,669,581	69%	31%	7%
Hamilton Campus	338,297	10%	90%	22%
Middletown Campus	266,526	3%	97%	73%
Totals	604,823	7%	93%	44%

*The FCI goal is 30% or less.

MIAMI UNIVERSITY FACILITIES CONDITION INDEX PROJECT DETAILS

FY 2017

(July 1, 2016 - June 30, 2017)

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
ACADEMIC & ADMINISTRATIVE								
East End	\$2,509,146	\$0	\$2,509,146	100.00%	0.00%	13,307	\$188.56	1954
Fryman Farm House	\$264,970	\$0	\$249,998	94.35%	2.13%	3,000	\$83.33	1850
Ecology Research Center	\$430,667	\$0	\$405,584	94.18%	2.13%	2,284	\$177.58	1969
Fryman Farm Equipment Barn	\$176,647	\$0	\$161,519	91.44%	2.13%	2,790	\$57.89	1900
Williams Hangar	\$3,102,857	\$0	\$2,450,673	78.98%	2.13%	16,257	\$150.75	1944
Bonham House	\$2,650,898	\$1,460	\$1,731,545	65.32%	2.07%	7,830	\$221.14	1868
Harrison Hall	\$17,045,655	\$370,903	\$10,536,573	61.81%	-0.05%	47,476	\$221.93	1960
Patterson Place	\$2,217,207	\$3,198	\$1,367,184	61.66%	1.98%	6,549	\$208.76	1898
Joyner House	\$1,290,916	\$23,745	\$777,243	60.21%	0.29%	3,813	\$203.84	1910
Chestnut Fields Storage Barn	\$39,338	\$0	\$23,437	59.58%	2.13%	600	\$39.06	2002
Art Museum	\$8,009,232	\$1,075,104	\$4,704,726	58.74%	-11.30%	23,656	\$198.88	1978
Old Manse	\$2,275,777	\$0	\$1,326,319	58.28%	2.13%	6,722	\$197.31	1852
Hanna House	\$2,562,873	\$25,700	\$1,419,147	55.37%	1.12%	7,570	\$187.47	1964
Peffer Pavilion	\$33,406	\$0	\$18,143	54.31%	2.13%	60	\$302.38	1968
Kumler Chapel	\$3,290,431	\$22,269	\$1,731,425	52.62%	1.45%	9,719	\$178.15	1918
Wells Hall (Post Office)	\$1,381,339	\$0	\$714,249	51.71%	2.13%	4,962	\$143.94	1923
Grounds Storage Building (Formal Garden)	\$166,473	\$0	\$85,129	51.14%	2.13%	598	\$142.36	1991
Ecology Research Center Storage	\$434,438	\$0	\$212,583	48.93%	2.13%	2,304	\$92.27	1990
Nike Pumphouse	\$28,001	\$0	\$13,702	48.93%	2.13%	198	\$69.20	1960
Williams Transmitter	\$214,983	\$0	\$104,964	48.82%	2.13%	635	\$165.30	1986
Glos Center	\$2,790,722	\$24,143	\$1,361,971	48.80%	1.26%	8,242	\$165.25	1930
DeWitt Cabin	\$397,465	\$0	\$193,297	48.63%	2.13%	1,174	\$164.65	1805
Art Building	\$18,681,429	\$1,064,193	\$9,017,465	48.27%	-3.57%	47,696	\$189.06	1985
Chemical Storage Building (Cole Storage E)	\$364,860	\$0	\$174,462	47.82%	2.13%	1,935	\$90.16	1981
Nike Storage Bldg	\$114,973	\$0	\$54,729	47.60%	2.13%	802	\$68.24	1960
Bachelor Hall	\$39,959,417	\$144,081	\$18,935,258	47.39%	1.77%	111,296	\$170.13	1979
Cole Service Shop	\$527,963	\$0	\$248,821	47.13%	2.13%	2,800	\$88.86	1988
Simpson House Garage	\$57,699	\$0	\$26,921	46.66%	2.13%	408	\$65.98	1937
Nike Switchgear	\$154,618	\$3,529	\$72,130	46.65%	-0.15%	845	\$85.36	1960
Tennis Storage North	\$14,566	\$0	\$6,738	46.26%	2.13%	103	\$65.41	1985
Murstein-Climer	\$6,772,147	\$26,609	\$3,119,237	46.06%	1.73%	20,004	\$155.93	1968
Langstroth House	\$1,028,873	\$0	\$467,458	45.43%	2.13%	3,039	\$153.82	1856
Maintenance Warehouse (Hort Barn)	\$414,451	\$0	\$182,057	43.93%	2.13%	2,198	\$82.83	1938
Sesquicentennial Chapel	\$2,096,004	\$3,888	\$858,457	40.96%	1.94%	6,191	\$138.66	1959
Hall Auditorium	\$15,847,832	\$122,804	\$6,481,568	40.90%	1.35%	37,190	\$174.28	1908
Chestnut Fields Bus Maintenance Building	\$1,420,545	\$0	\$574,270	40.43%	2.13%	7,295	\$78.72	1996
Cole Pole Barn	\$812,027	\$0	\$326,377	40.19%	2.13%	5,742	\$56.84	1975
Boyd Science Building	\$18,511,834	\$154,784	\$7,403,310	39.99%	1.29%	47,263	\$156.64	1947
Hazardous Waste Storage Bldg	\$130,105	\$0	\$52,000	39.97%	2.13%	920	\$56.52	1997
Ecology Research Metal	\$213,071	\$9,183	\$85,139	39.96%	-2.18%	1,153	\$73.84	1972

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Exhibit 2

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Western Lodge	\$1,196,523	\$0	\$472,111	39.46%	2.13%	3,352	\$140.84	1926
Satellite Antenna Farm	\$308,010	\$0	\$120,403	39.09%	2.13%	2,178	\$55.28	1996
Conrad Greenhouse	\$282,272	\$0	\$108,030	38.27%	2.13%	1,996	\$54.12	1925
Center for Performing Arts	\$34,207,077	\$341,880	\$13,085,495	38.25%	1.13%	82,812	\$158.01	1969
Phillips Hall	\$45,490,489	\$268,699	\$17,228,200	37.87%	1.54%	114,793	\$150.08	1962
Health Services Center	\$12,174,890	\$30,057	\$4,593,862	37.73%	1.88%	31,084	\$147.79	1996
Williams Hall	\$13,135,656	\$9,587	\$4,892,138	37.24%	2.05%	32,379	\$151.09	1959
Hiestand Hall	\$22,539,840	\$73,744	\$8,267,886	36.68%	1.80%	57,547	\$143.67	1958
Brown Road 5285 (DARS)	\$943,365	\$0	\$335,847	35.60%	2.13%	5,206	\$64.51	1968
Laws Hall	\$30,212,630	\$20,497	\$10,734,670	35.53%	2.06%	84,149	\$127.57	1959
WRA Cabin	\$1,031,582	\$0	\$343,477	33.30%	2.13%	3,047	\$112.73	1936
Alumni Hall	\$35,116,590	\$156,026	\$11,670,270	33.23%	1.68%	89,657	\$130.17	1910
Salt/Grounds Storage Barn	\$1,451,899	\$0	\$467,269	32.18%	2.13%	4,512	\$103.56	1995
Western Maintenance	\$2,261,286	\$0	\$722,743	31.96%	2.13%	9,594	\$75.33	1924
616 E. Chestnut	\$320,709	\$0	\$101,711	31.71%	2.13%	2,001	\$50.83	1955
Sawyer Gymnasium	\$3,845,664	\$378,250	\$1,213,686	31.56%	-7.71%	11,359	\$106.85	1913
King Library	\$59,301,226	\$114,694	\$18,540,028	31.26%	1.93%	175,198	\$105.82	1966
Upham Hall	\$65,818,720	\$1,007,626	\$20,376,375	30.96%	0.60%	183,320	\$111.15	1949
Welding Shop	\$817,964	\$1,015	\$243,537	29.77%	2.00%	4,023	\$60.54	1996
University Stables Utility Building	\$37,118	\$0	\$11,008	29.66%	2.13%	400	\$27.52	2003
Peabody Hall Offices	\$14,129,996	\$132,013	\$4,179,422	29.58%	1.19%	41,745	\$100.12	1871
Pulley Carillon Tower	\$2,108,083	\$1,035	\$623,528	29.58%	2.08%	402	\$1,551.06	2001
Police Services Center	\$2,842,859	\$1,459	\$823,636	28.97%	2.08%	8,397	\$98.09	1999
Roudebush Hall	\$14,945,017	\$21,788	\$4,250,108	28.44%	1.98%	49,919	\$85.14	1956
Advancement Services Building	\$2,274,423	\$19,537	\$645,460	28.38%	1.27%	6,718	\$96.08	2000
Hoyt Hall	\$19,391,432	\$116,131	\$5,365,775	27.67%	1.53%	63,337	\$84.72	1971
Irvin Hall	\$19,850,814	\$801,994	\$5,473,519	27.57%	-1.91%	55,289	\$99.00	1925
MacMillan Hall	\$12,519,045	\$56,955	\$3,240,532	25.88%	1.67%	33,919	\$95.54	1923
McGuffey Museum	\$1,303,443	\$0	\$336,823	25.84%	2.13%	5,413	\$62.22	1833
Recycling Center	\$390,017	\$0	\$94,691	24.28%	2.13%	1,152	\$82.20	1991
Campus Avenue Building	\$23,172,128	\$934,297	\$5,438,233	23.47%	-1.90%	65,793	\$82.66	1969
Hughes Laboratories	\$101,462,140	\$1,217,707	\$22,890,043	22.56%	0.93%	220,565	\$103.78	1970
McGuffey Hall	\$46,162,053	\$383,845	\$9,995,642	21.65%	1.30%	126,781	\$78.84	1909
Simpson-Shade Guest House	\$1,367,114	\$1,559	\$269,368	19.70%	2.01%	3,349	\$80.43	1836
Benton Hall	\$27,094,033	\$41,266	\$4,851,578	17.91%	1.98%	75,463	\$64.29	1968
Warfield Hall	\$7,094,235	\$38,824	\$1,269,606	17.90%	1.58%	23,696	\$53.58	1962
Cole Service Building	\$18,992,529	\$162,496	\$3,215,006	16.93%	1.27%	55,401	\$58.03	1958
Nike Maintenance (Shooting Range)	\$220,613	\$0	\$36,328	16.47%	2.13%	1,576	\$23.05	1960
Engineering Building	\$41,842,469	\$174,036	\$6,880,180	16.44%	1.71%	106,829	\$64.40	2006
Presser Hall	\$13,875,943	\$1,304	\$2,116,479	15.25%	2.12%	35,427	\$59.74	1931
Psychology Building	\$45,027,555	\$105,167	\$6,863,350	15.24%	1.89%	100,016	\$68.62	2006
Airport Metal Hangar	\$1,563,715	\$0	\$235,786	15.08%	2.13%	6,080	\$38.78	1944
Farmer School of Business	\$83,724,987	\$1,227,532	\$12,402,384	14.81%	0.66%	233,193	\$53.19	2009
Voice of America Learning Center (VOALC)	\$10,359,879	\$61,553	\$1,494,944	14.43%	1.53%	23,034	\$64.90	2008
Kreger Hall	\$28,791,415	\$6,358	\$4,057,595	14.09%	2.11%	63,952	\$63.45	1931
Shideler Hall	\$39,350,647	\$9,279	\$5,472,513	13.91%	2.10%	91,018	\$60.13	1967

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Exhibit 2

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Lewis Place	\$4,739,420	\$87,471	\$633,363	13.36%	0.28%	12,526	\$50.56	1839
University Stables Barn	\$1,377,804	\$0	\$182,297	13.23%	2.13%	18,370	\$9.92	2003
University Stables Classroom	\$124,379	\$0	\$15,533	12.49%	2.13%	1,500	\$10.36	2008
Pearson Hall	\$83,494,181	\$100,482	\$8,954,513	10.72%	2.01%	181,396	\$49.36	1985
University Stables Storage Garage	\$43,670	\$0	\$3,690	8.45%	2.13%	575	\$6.42	2013
Beta Campanile	\$206,181	\$0	\$13,033	6.32%	2.13%	609	\$21.40	1940
Nike Transmitter Building	\$60,263	\$2,975	\$3,013	5.00%	-2.81%	176	\$17.12	1960
Airport Radio Building	\$5,417	\$0	\$112	2.07%	2.07%	16	\$6.99	1966
Academic & Admin. Total	\$1,158,837,267	\$11,184,729	\$316,041,784	27.27%	1.16%	3,078,865	\$102.65	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
AUXILIARY								
Yager Ticketbooth B NE	\$17,643	\$0	\$12,962	73.47%	2.13%	54	\$240.03	1983
Yager Pumphouse	\$176,058	\$0	\$110,683	62.87%	2.13%	420	\$263.53	1983
Yager Ticketbooth A NW	\$17,643	\$0	\$10,379	58.83%	2.13%	54	\$192.21	1983
Yager Miami Field Gate House A	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House B	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House C	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House D	\$59,627	\$0	\$28,664	48.07%	2.13%	146	\$196.33	1928
Millett Hall	\$103,846,981	\$1,836,004	\$40,970,045	39.45%	0.36%	273,157	\$149.99	1968
Rec Sports Center	\$67,879,836	\$204,621	\$22,294,227	32.84%	1.83%	161,088	\$138.40	1994
Student Athlete Dev. Center	\$8,763,805	\$13,118	\$2,540,707	28.99%	1.98%	26,926	\$94.36	2001
Yager Ticketbooth South	\$79,300	\$0	\$20,881	26.33%	2.13%	418	\$49.95	2005
Yager Ticketbooth SE	\$46,647	\$0	\$12,283	26.33%	2.13%	153	\$80.28	2005
Yager Stadium East	\$13,066,803	\$6,073	\$3,360,429	25.72%	2.08%	25,385	\$132.38	2005
Women's Field Hockey	\$2,660,087	\$2,923	\$632,614	23.78%	2.02%	256	\$2,471.15	2006
Campus Avenue Garage	\$16,992,604	\$21,299	\$3,853,442	22.68%	2.00%	225,717	\$17.07	2006
Varsity Softball	\$6,991,726	\$2,289	\$1,568,389	22.43%	2.09%	5,256	\$298.40	2006
Yager Stadium West	\$28,356,578	\$621,113	\$6,156,757	21.71%	-0.06%	70,183	\$87.72	1983
Child Development Center	\$5,971,769	\$21,497	\$1,258,071	21.07%	1.77%	14,663	\$85.80	2002
Goggin Ice Center	\$53,299,689	\$406,349	\$10,814,343	20.29%	1.37%	176,074	\$61.42	2006
North Campus Garage	\$27,064,436	\$24,484	\$5,430,733	20.07%	2.04%	262,313	\$20.70	2005
Yager Ticketbooth SW	\$46,647	\$0	\$8,657	18.56%	2.13%	153	\$56.58	2005
Rider Track Storage Building	\$35,211	\$0	\$6,106	17.34%	2.13%	800	\$7.63	2009
Chestnut Fields Fieldhouse	\$1,475,181	\$0	\$213,437	14.47%	2.13%	6,140	\$34.76	2002
Hayden Park/McKie Field	\$10,553,428	\$1,060,135	\$1,292,393	12.25%	-7.92%	9,170	\$140.94	2001
Shriver Center	\$45,762,870	\$15,511	\$4,952,916	10.82%	2.09%	151,894	\$32.61	1957
Marcum Conference Center	\$21,054,780	\$28,148	\$2,236,955	10.62%	1.99%	50,345	\$44.43	1982
Indoor Sports Facility	\$13,741,042	\$1,171	\$865,909	6.30%	2.12%	90,920	\$9.52	2014
Armstrong Student Center	\$74,175,931	\$89,633	\$4,288,364	5.78%	2.01%	221,028	\$19.40	2013
Cook Field Storage	\$400,681	\$0	\$20,374	5.08%	2.13%	680	\$29.96	2012
Gunlock Family Athlete Performance Center	\$20,793,640	\$0	\$871,950	4.19%	2.13%	56,472	\$15.44	2016
ICA Storage Building	\$212,180	\$0	\$8,897	4.19%	2.13%	3,360	\$2.65	2015
Auxiliary Total	\$523,721,704	\$4,354,369	\$113,946,564	21.76%	1.30%	1,833,663	\$62.14	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
RESIDENCE & DINING HALLS								
Elm Street Building	\$9,295,403	\$0	\$9,295,403	100.00%	0.00%	39,157	\$237.39	1932
Wilson Hall	\$5,722,695	\$6,739	\$4,949,680	86.49%	2.01%	19,481	\$254.08	1925
Swing Hall	\$14,752,810	\$10,247	\$12,664,955	85.85%	2.06%	50,221	\$252.18	1924
Cook Place	\$1,341,717	\$2,644	\$1,071,906	79.89%	1.93%	5,652	\$189.65	1932
Wells Hall	\$12,147,179	\$38,935	\$9,312,419	76.66%	1.81%	41,351	\$225.20	1923
Thomson Hall	\$15,402,897	\$32,191	\$11,055,624	71.78%	1.92%	52,434	\$210.85	1963
Stanton Hall	\$14,910,558	\$83,146	\$10,428,901	69.94%	1.57%	50,758	\$205.46	1961
Dodds Hall	\$12,461,794	\$38,716	\$6,388,713	51.27%	1.82%	42,422	\$150.60	1961
McKee Hall	\$7,774,594	\$10,552	\$3,784,873	48.68%	1.99%	26,466	\$143.01	1904
Ogden Hall	\$20,023,249	\$494,022	\$9,697,187	48.43%	-0.34%	61,401	\$157.93	1924
Emerson Hall	\$19,888,285	\$98,283	\$9,513,760	47.84%	1.63%	67,703	\$140.52	1969
Tappan Hall	\$21,096,510	\$54,260	\$9,678,327	45.88%	1.87%	71,816	\$134.77	1970
Morris Hall	\$20,664,099	\$10,135	\$8,254,935	39.95%	2.08%	70,344	\$117.35	1969
Havighurst Hall	\$20,937,881	\$301,319	\$8,303,587	39.66%	0.69%	71,276	\$116.50	1983
Harris Dining Hall	\$17,097,660	\$37,536	\$4,479,134	26.20%	1.91%	43,403	\$103.20	1961
Peabody Hall (res. rooms)	\$12,472,956	\$132,013	\$3,126,167	25.06%	1.07%	42,460	\$73.63	1871
Heritage Commons Tallawanda Hall	\$8,511,045	\$4,502	\$2,046,912	24.05%	2.07%	28,973	\$70.65	2005
Heritage Commons Blanchard Hall	\$8,749,576	\$8,539	\$2,063,728	23.59%	2.03%	29,785	\$69.29	2005
Heritage Commons Reid Hall	\$8,860,323	\$37,549	\$2,065,349	23.31%	1.70%	30,162	\$68.48	2005
Heritage Commons Pines Hall	\$8,463,162	\$9,000	\$1,872,721	22.13%	2.02%	28,810	\$65.00	2005
Miami Inn	\$9,688,523	\$24,655	\$2,137,109	22.06%	1.87%	32,511	\$65.73	1986
Heritage Commons Fisher Hall	\$8,880,592	\$66,325	\$1,922,729	21.65%	1.38%	30,231	\$63.60	2005
Heritage Commons Center	\$1,903,138	\$31,178	\$376,083	19.76%	0.49%	4,566	\$82.37	2005
Heritage Commons Logan Lodge	\$9,877,900	\$101,103	\$1,887,126	19.10%	1.10%	33,626	\$56.12	2005
Culinary Support Center	\$15,230,313	\$16,294	\$2,439,361	16.02%	2.02%	61,477	\$39.68	2001
Dorsey Hall	\$15,233,104	\$18,737	\$2,268,548	14.89%	2.00%	51,856	\$43.75	1962
Collins Hall	\$11,370,189	\$12,224	\$1,544,615	13.58%	2.02%	38,706	\$39.91	1952
Scott Hall	\$25,184,840	\$9,854	\$3,377,854	13.41%	2.09%	59,676	\$56.60	1957
Symmes Hall	\$32,981,084	\$66,582	\$3,740,677	11.34%	1.93%	79,313	\$47.16	1939
Clawson Hall	\$17,449,134	\$2,119	\$1,966,706	11.27%	2.12%	52,368	\$37.56	1946
Minnich Hall	\$22,573,417	\$16,856	\$2,528,953	11.20%	2.05%	63,082	\$40.09	1962
Stoddard Hall	\$3,733,661	\$4,896	\$396,345	10.62%	2.00%	12,710	\$31.18	1836
McBride Hall	\$10,544,437	\$13,396	\$1,086,662	10.31%	2.00%	35,895	\$30.27	1952
Elliott Hall	\$3,704,580	\$3,839	\$311,067	8.40%	2.02%	12,611	\$24.67	1825
McFarland Hall	\$11,042,943	\$10,630	\$918,828	8.32%	2.03%	37,592	\$24.44	1959

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Western Dining	\$18,975,069	\$4,470	\$1,569,559	8.27%	2.10%	46,000	\$34.12	2013
Bishop Hall	\$9,199,026	\$11,804	\$754,432	8.20%	2.00%	31,315	\$24.09	1912
Hillcrest Hall	\$21,644,075	\$6,769	\$1,760,522	8.13%	2.10%	73,680	\$23.89	2013
Beechwoods Hall	\$21,262,662	\$14,096	\$1,725,519	8.12%	2.06%	72,815	\$23.70	2013
Stonebridge Hall	\$20,503,281	\$12,480	\$1,656,229	8.08%	2.07%	71,900	\$23.04	2013
Hahne Hall	\$34,077,209	\$9,454	\$2,617,945	7.68%	2.10%	83,270	\$31.44	1966
Etheridge Hall	\$23,769,412	\$20,738	\$1,748,559	7.36%	2.04%	80,915	\$21.61	2013
Anderson Hall	\$14,614,157	\$194,293	\$1,022,213	6.99%	0.80%	49,749	\$20.55	1961
Martin Dining Hall	\$11,265,556	\$0	\$696,193	6.18%	2.13%	28,598	\$24.34	1965
Hepburn Hall	\$18,493,523	\$10,980	\$1,130,845	6.11%	2.07%	62,955	\$17.96	1964
Dennison Hall	\$17,903,199	\$17,953	\$1,066,015	5.95%	2.03%	69,359	\$15.37	1957
Brandon Hall	\$11,053,225	\$6,949	\$635,490	5.75%	2.06%	37,627	\$16.89	1959
Flower Hall	\$18,145,713	\$5,786	\$998,186	5.50%	2.10%	61,771	\$16.16	1966
Richard Hall	\$28,464,889	\$14,972,285	\$1,336,612	4.70%	-62.80%	79,740	\$16.76	1948
Hamilton Hall	\$24,228,324	\$3,179	\$999,123	4.12%	2.11%	67,946	\$14.70	1940
Maplestreet Station	\$23,174,205	\$968,026	\$590,589	2.55%	-2.05%	79,887	\$7.39	2013
MacCracken Hall	\$28,123,729	\$15,410,999	\$0	0.00%	-55.30%	80,602	\$0.00	1957
Porter Hall	\$15,237,744	\$7,665,555	\$0	0.00%	-47.51%	40,579	\$0.00	1956
New Residence Hall - Tennis Court Site	\$34,045,620	\$0	\$0	0.00%	0.00%	85,950	\$0.00	2018
Withrow Hall	\$32,851,368	\$0	\$0	0.00%	0.00%	72,100	\$0.00	2018
Res. & Dining Hall Total	\$887,004,232	\$41,144,835	\$177,264,972	19.98%	-2.65%	2,757,053	\$64.30	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
HAMILTON CAMPUS								
Hamilton Maintenance	\$433,691	\$0	\$335,603	77.38%	2.13%	1,281	\$261.99	1970
Knightsbridge Building	\$4,262,595	\$0	\$3,269,791	76.71%	2.13%	22,675	\$144.20	1984
Hamilton Maintenance Block Building	\$503,444	\$0	\$298,959	59.38%	2.13%	4,240	\$70.51	1980
Rentschler Library	\$15,382,317	\$22,612	\$8,900,131	57.86%	1.98%	45,436	\$195.88	1968
Mosler Hall	\$29,513,667	\$96,581	\$14,066,411	47.66%	1.80%	87,174	\$161.36	1969
Phelps Hall	\$17,474,596	\$21,408	\$7,864,034	45.00%	2.01%	51,616	\$152.36	1972
Wilks Conference Center	\$9,200,274	\$11,227	\$3,354,841	36.46%	2.01%	27,175	\$123.45	1997
Hamilton Gymnasium	\$7,520,357	\$587,000	\$2,721,491	36.19%	-5.68%	22,213	\$122.52	1980
Hamilton Maintenance Barn	\$176,647	\$0	\$61,695	34.93%	2.13%	3,190	\$19.34	1980
Schwarm Hall	\$13,348,608	\$21,041	\$4,456,413	33.38%	1.97%	39,428	\$113.03	1996
Hamilton Chill Water System	\$2,378,851	\$0	\$789,802	33.20%	2.13%	0		0
Conservatory	\$5,671,088	\$0	\$1,416,718	24.98%	2.13%	7,293	\$194.26	2005
University Hall	\$4,907,594	\$39,464	\$1,129,894	23.02%	1.32%	26,576	\$42.52	1984
Hamilton Campus Total	\$110,773,728	\$799,333	\$48,665,783	43.93%	1.41%	338,297	\$143.86	
MIDDLETOWN CAMPUS								
Bennett Rec. Center	\$7,860,606	\$141,451	\$6,837,901	86.99%	0.33%	23,218	\$294.51	1972
Middletown Maintenance	\$651,044	\$0	\$530,610	81.50%	2.13%	1,923	\$275.93	1975
Finkelman Auditorium	\$12,324,731	\$0	\$8,772,070	71.17%	2.13%	30,077	\$291.65	1969
Thesken Hall	\$17,323,526	\$56,367	\$11,584,353	66.87%	1.80%	42,317	\$273.75	1968
Johnston Hall	\$32,987,414	\$47,347	\$16,206,892	49.13%	1.98%	97,429	\$166.35	1966
Gardner-Harvey Library	\$8,842,081	\$531,547	\$4,278,766	48.39%	-3.88%	26,117	\$163.83	1966
Levey Science Building	\$19,842,421	\$12,629	\$6,634,329	33.44%	2.06%	38,151	\$173.90	1999
Middletown Chill Water System	\$2,911,332	\$0	\$863,399	29.66%	2.13%	0		0
Verity Lodge	\$2,469,431	\$44,757	\$655,961	26.56%	0.32%	7,294	\$89.93	1943
Middletown Campus Total	\$105,212,586	\$834,097	\$56,364,282	53.57%	1.33%	266,526	\$211.48	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
RENTAL PROPERTIES								
101 Oberlin Court	\$256,231	\$0	\$130,883	51.08%	2.13%	1,520	\$86.11	1942
21 North University	\$456,741	\$0	\$219,382	48.03%	2.13%	2,631	\$83.38	1909
15 North University	\$761,234	\$0	\$350,623	46.06%	2.13%	2,618	\$133.93	1951
163 Shadowy Hills	\$458,209	\$0	\$204,687	44.67%	2.13%	3,485	\$58.73	1938
7 North Bishop	\$457,815	\$0	\$202,306	44.19%	2.13%	3,482	\$58.10	1961
305 South Patterson (Stancote)	\$399,569	\$0	\$175,448	43.91%	2.13%	3,039	\$57.73	1932
608 Brookview Court	\$157,418	\$0	\$52,278	43.91%	2.13%	1,749	\$29.89	1969
315 East Church	\$410,350	\$0	\$172,903	42.14%	2.13%	3,121	\$55.40	1914
5141 Oxford-Milford Road	\$622,428	\$0	\$253,613	40.75%	2.13%	4,734	\$53.57	1900
410 East Chestnut	\$401,936	\$0	\$160,489	39.93%	2.13%	3,057	\$52.50	1939
707 South Oak	\$223,911	\$0	\$86,151	38.48%	2.13%	1,703	\$50.59	1943
410-A East Chestnut	\$108,471	\$0	\$41,592	38.34%	2.13%	825	\$50.42	1939
4724 Bonham Road	\$437,830	\$0	\$159,852	36.51%	2.13%	3,330	\$48.00	1915
306 North University	\$133,847	\$0	\$46,454	34.71%	2.13%	1,018	\$45.63	1938
212 North Bishop	\$402,067	\$0	\$138,976	34.57%	2.13%	3,058	\$45.45	1910
612 Garrod Lane	\$269,140	\$0	\$76,642	28.48%	2.13%	2,047	\$37.44	1960
4780 Bonham Road	\$151,465	\$0	\$41,526	27.42%	2.13%	1,152	\$36.05	1918
349 South Patterson (Kelley)	\$506,463	\$0	\$131,300	25.92%	2.13%	3,852	\$34.09	1917
414 East Chestnut	\$382,214	\$0	\$98,199	25.69%	2.13%	2,907	\$33.78	1940
220 East High	\$500,546	\$2,196	\$98,520	19.68%	1.69%	3,807	\$25.88	1838
Rental Properties Total	\$7,497,886	\$2,196	\$2,841,824	37.90%	2.10%	53,135	\$53.48	
Southwest Book Depository	\$7,957,211	\$226,583	\$0	0.00%	0.00%	15,122	\$0.00	1994
Building Totals	\$2,171,628,956	\$53,431,903	\$553,651,654	25.49%	5.39%	6,200,637	\$89	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
UTILITY DISTRIBUTION SYSTEMS—OXFORD CAMPUS								
Communication Systems	\$34,421,483	\$8,598	\$15,982,115	46.43%	2.10%			
Power Plant, Steam System	\$232,575,150	\$175,265	\$94,423,479	40.60%	2.05%			
Main Switchgear	\$277,733	\$0	\$107,236	38.61%	2.13%			
Campus Lights	\$8,679,557	\$30,235	\$2,958,940	34.09%	1.78%			
Natural Gas System	\$2,004,232	\$0	\$667,768	33.32%	2.13%			
North Chiller Plant/Switch House #6	\$26,561,665	\$0	\$7,456,749	28.07%	2.13%			
Fuel Storage	\$779,660	\$0	\$207,725	26.64%	2.13%			
Sewer System	\$9,395,803	\$0	\$2,290,934	24.38%	2.13%			
Electrical Systems	\$58,741,974	\$805,753	\$14,084,955	23.98%	0.76%			
Switch House #4	\$876,460	\$0	\$170,437	19.45%	2.13%			
Switch House #5	\$876,460	\$0	\$170,437	19.45%	2.13%			
McGuffey Substation Switch House #7	\$652,101	\$0	\$119,501	18.33%	2.13%			
Electric Generation Plant	\$13,810,704	\$0	\$2,157,329	15.62%	2.13%			
Geothermal Well Field - Western Campus	\$3,151,425	\$0	\$266,253	8.45%	2.13%			
Geothermal Energy Plant - Western Camp	\$9,761,007	\$0	\$688,144	7.05%	2.13%			
Refrig Plant & Chilled Water System	\$24,103,190	\$2,330	\$1,543,392	6.40%	2.04%			
Geothermal Distribution System - Western	\$3,105,452	\$0	\$191,190	6.16%	2.13%			
Domestic Water	\$6,620,246	\$167,117	\$86,764	1.31%	-0.40%			
Switch House #2	\$271,489	\$0	\$0	0.00%	0.00%			
Utility Distribution Total	\$436,665,789	\$1,189,299	\$143,573,346	32.88%	1.83%			
CAMPUS WALKS & DRIVES								
Oxford Cam Asph	\$42,330,654	\$811,370	\$20,519,139	48.47%	0.21%			
Airport/Ten/Bask	\$4,827,668	\$1,398,756	\$1,414,613	29.30%	-26.85%			
Tunnel Tops	\$11,082,758	\$0	\$3,074,813	27.74%	2.13%			
Ham Cam Asph	\$898,074	\$0	\$229,306	25.53%	2.13%			
Oxford Cam Conc	\$37,136,952	\$746,543	\$8,489,509	22.86%	-0.04%			
Yager Fields	\$7,908,289	\$0	\$1,599,964	20.23%	2.13%			
Midd Cam Asph	\$1,313,939	\$0	\$126,155	9.60%	2.13%			
Ham Cam Conc	\$734,190	\$0	\$70,374	9.59%	2.13%			
Fryman Farm Gravel Parking Lot	\$419,391	\$0	\$35,433	8.45%	2.13%			
Midd Cam Conc	\$1,815,750	\$0	\$128,408	7.07%	-0.40%			
Walks & Drives Total	\$109,456,176	\$2,956,669	\$35,926,906	32.82%	-0.65%			
Infrastructure Totals	\$546,121,966	\$4,145,968	\$179,500,252	32.87%	10.40%			
Miami University Totals	\$3,347,126,580	\$62,692,109	\$894,625,461	26.73%	0.20%	8,426,935	\$106.16	

MIAMI UNIVERSITY FACILITIES CONDITION INDEX PROJECT DETAILS

FY 2017

(July 1, 2016 - June 30, 2017)

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
ACADEMIC								
Ecology Research Center	\$430,667	\$0	\$405,584	94.18%	2.13%	2,284	\$177.58	1969
Harrison Hall	\$17,045,655	\$370,903	\$10,536,573	61.81%	-0.05%	47,476	\$221.93	1960
Art Building	\$18,681,429	\$1,064,193	\$9,017,465	48.27%	-3.57%	47,696	\$189.06	1985
Bachelor Hall	\$39,959,417	\$144,081	\$18,935,258	47.39%	1.77%	111,296	\$170.13	1979
Hall Auditorium	\$15,847,832	\$122,804	\$6,481,568	40.90%	1.35%	37,190	\$174.28	1908
Boyd Science Building	\$18,511,834	\$154,784	\$7,403,310	39.99%	1.29%	47,263	\$156.64	1947
Center for Performing Arts	\$34,207,077	\$341,880	\$13,085,495	38.25%	1.13%	82,812	\$158.01	1969
Phillips Hall	\$45,490,489	\$268,699	\$17,228,200	37.87%	1.54%	114,793	\$150.08	1962
Williams Hall	\$13,135,656	\$9,587	\$4,892,138	37.24%	2.05%	32,379	\$151.09	1959
Hiestand Hall	\$22,539,840	\$73,744	\$8,267,886	36.68%	1.80%	57,547	\$143.67	1958
Laws Hall	\$30,212,630	\$20,497	\$10,734,670	35.53%	2.06%	84,149	\$127.57	1959
Alumni Hall	\$35,116,590	\$156,026	\$11,670,270	33.23%	1.68%	89,657	\$130.17	1910
Upham Hall	\$65,818,720	\$1,007,626	\$20,376,375	30.96%	0.60%	183,320	\$111.15	1949
Irvin Hall	\$19,850,814	\$801,994	\$5,473,519	27.57%	-1.91%	55,289	\$99.00	1925
MacMillan Hall	\$12,519,045	\$56,955	\$3,240,532	25.88%	1.67%	33,919	\$95.54	1923
Hughes Laboratories	\$101,462,140	\$1,217,707	\$22,890,043	22.56%	0.93%	220,565	\$103.78	1970
McGuffey Hall	\$46,162,053	\$383,845	\$9,995,642	21.65%	1.30%	126,781	\$78.84	1909
Benton Hall	\$27,094,033	\$41,266	\$4,851,578	17.91%	1.98%	75,463	\$64.29	1968
Engineering Building	\$41,842,469	\$174,036	\$6,880,180	16.44%	1.71%	106,829	\$64.40	2006
Presser Hall	\$13,875,943	\$1,304	\$2,116,479	15.25%	2.12%	35,427	\$59.74	1931
Psychology Building	\$45,027,555	\$105,167	\$6,863,350	15.24%	1.89%	100,016	\$68.62	2006
Farmer School of Business	\$83,724,987	\$1,227,532	\$12,402,384	14.81%	0.66%	233,193	\$53.19	2009
Voice of America Learning Center (VOALC)	\$10,359,879	\$61,553	\$1,494,944	14.43%	1.53%	23,034	\$64.90	2008
Kreger Hall	\$28,791,415	\$6,358	\$4,057,595	14.09%	2.11%	63,952	\$63.45	1931
Shideler Hall	\$39,350,647	\$9,279	\$5,472,513	13.91%	2.10%	91,018	\$60.13	1967
University Stables Classroom	\$124,379	\$0	\$15,533	12.49%	2.13%	1,500	\$10.36	2008
Pearson Hall	\$83,494,181	\$100,482	\$8,954,513	10.72%	2.01%	181,396	\$49.36	1985
Academic Total	\$910,677,377	\$7,922,302	\$233,743,599	25.67%	1.26%	2,286,244	\$102.24	
ADMINISTRATIVE								
East End	\$2,509,146	\$0	\$2,509,146	100.00%	0.00%	13,307	\$188.56	1954
Fryman Farm House	\$264,970	\$0	\$249,998	94.35%	2.13%	3,000	\$83.33	1850
Fryman Farm Equipment Barn	\$176,647	\$0	\$161,519	91.44%	2.13%	2,790	\$57.89	1900
Williams Hangar	\$3,102,857	\$0	\$2,450,673	78.98%	2.13%	16,257	\$150.75	1944
Bonham House	\$2,650,898	\$1,460	\$1,731,545	65.32%	2.07%	7,830	\$221.14	1868
Patterson Place	\$2,217,207	\$3,198	\$1,367,184	61.66%	1.98%	6,549	\$208.76	1898
Joyner House	\$1,290,916	\$23,745	\$777,243	60.21%	0.29%	3,813	\$203.84	1910
Chestnut Fields Storage Barn	\$39,338	\$0	\$23,437	59.58%	2.13%	600	\$39.06	2002
Art Museum	\$8,009,232	\$1,075,104	\$4,704,726	58.74%	-11.30%	23,656	\$198.88	1978
Old Manse	\$2,275,777	\$0	\$1,326,319	58.28%	2.13%	6,722	\$197.31	1852

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Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Hanna House	\$2,562,873	\$25,700	\$1,419,147	55.37%	1.12%	7,570	\$187.47	1964
Peffer Pavilion	\$33,406	\$0	\$18,143	54.31%	2.13%	60	\$302.38	1968
Kumler Chapel	\$3,290,431	\$22,269	\$1,731,425	52.62%	1.45%	9,719	\$178.15	1918
Wells Hall (Post Office)	\$1,381,339	\$0	\$714,249	51.71%	2.13%	4,962	\$143.94	1923
Grounds Storage Building (Formal Garden)	\$166,473	\$0	\$85,129	51.14%	2.13%	598	\$142.36	1991
Ecology Research Center Storage	\$434,438	\$0	\$212,583	48.93%	2.13%	2,304	\$92.27	1990
Nike Pumphouse	\$28,001	\$0	\$13,702	48.93%	2.13%	198	\$69.20	1960
Williams Transmitter	\$214,983	\$0	\$104,964	48.82%	2.13%	635	\$165.30	1986
Glos Center	\$2,790,722	\$24,143	\$1,361,971	48.80%	1.26%	8,242	\$165.25	1930
DeWitt Cabin	\$397,465	\$0	\$193,297	48.63%	2.13%	1,174	\$164.65	1805
Chemical Storage Building (Cole Storage E)	\$364,860	\$0	\$174,462	47.82%	2.13%	1,935	\$90.16	1981
Nike Storage Bldg	\$114,973	\$0	\$54,729	47.60%	2.13%	802	\$68.24	1960
Cole Service Shop	\$527,963	\$0	\$248,821	47.13%	2.13%	2,800	\$88.86	1988
Simpson House Garage	\$57,699	\$0	\$26,921	46.66%	2.13%	408	\$65.98	1937
Nike Switchgear	\$154,618	\$3,529	\$72,130	46.65%	-0.15%	845	\$85.36	1960
Tennis Storage North	\$14,566	\$0	\$6,738	46.26%	2.13%	103	\$65.41	1985
Murstein-Climer	\$6,772,147	\$26,609	\$3,119,237	46.06%	1.73%	20,004	\$155.93	1968
Langstroth House	\$1,028,873	\$0	\$467,458	45.43%	2.13%	3,039	\$153.82	1856
Maintenance Warehouse (Hort Barn)	\$414,451	\$0	\$182,057	43.93%	2.13%	2,198	\$82.83	1938
Sesquicentennial Chapel	\$2,096,004	\$3,888	\$858,457	40.96%	1.94%	6,191	\$138.66	1959
Chestnut Fields Bus Maintenance Building	\$1,420,545	\$0	\$574,270	40.43%	2.13%	7,295	\$78.72	1996
Cole Pole Barn	\$812,027	\$0	\$326,377	40.19%	2.13%	5,742	\$56.84	1975
Hazardous Waste Storage Bldg	\$130,105	\$0	\$52,000	39.97%	2.13%	920	\$56.52	1997
Ecology Research Metal	\$213,071	\$9,183	\$85,139	39.96%	-2.18%	1,153	\$73.84	1972
Western Lodge	\$1,196,523	\$0	\$472,111	39.46%	2.13%	3,352	\$140.84	1926
Satellite Antenna Farm	\$308,010	\$0	\$120,403	39.09%	2.13%	2,178	\$55.28	1996
Conrad Greenhouse	\$282,272	\$0	\$108,030	38.27%	2.13%	1,996	\$54.12	1925
Health Services Center	\$12,174,890	\$30,057	\$4,593,862	37.73%	1.88%	31,084	\$147.79	1996
Brown Road 5285 (DARS)	\$943,365	\$0	\$335,847	35.60%	2.13%	5,206	\$64.51	1968
WRA Cabin	\$1,031,582	\$0	\$343,477	33.30%	2.13%	3,047	\$112.73	1936
Salt/Grounds Storage Barn	\$1,451,899	\$0	\$467,269	32.18%	2.13%	4,512	\$103.56	1995
Western Maintenance	\$2,261,286	\$0	\$722,743	31.96%	2.13%	9,594	\$75.33	1924
616 E. Chestnut	\$320,709	\$0	\$101,711	31.71%	2.13%	2,001	\$50.83	1955
Sawyer Gymnasium	\$3,845,664	\$378,250	\$1,213,686	31.56%	-7.71%	11,359	\$106.85	1913
King Library	\$59,301,226	\$114,694	\$18,540,028	31.26%	1.93%	175,198	\$105.82	1966
Welding Shop	\$817,964	\$1,015	\$243,537	29.77%	2.00%	4,023	\$60.54	1996
University Stables Utility Building	\$37,118	\$0	\$11,008	29.66%	2.13%	400	\$27.52	2003
Peabody Hall Offices	\$14,129,996	\$132,013	\$4,179,422	29.58%	1.19%	41,745	\$100.12	1871
Pulley Carillon Tower	\$2,108,083	\$1,035	\$623,528	29.58%	2.08%	402	\$1,551.06	2001
Police Services Center	\$2,842,859	\$1,459	\$823,636	28.97%	2.08%	8,397	\$98.09	1999
Roudebush Hall	\$14,945,017	\$21,788	\$4,250,108	28.44%	1.98%	49,919	\$85.14	1956
Advancement Services Building	\$2,274,423	\$19,537	\$645,460	28.38%	1.27%	6,718	\$96.08	2000
Hoyt Hall	\$19,391,432	\$116,131	\$5,365,775	27.67%	1.53%	63,337	\$84.72	1971
McGuffey Museum	\$1,303,443	\$0	\$336,823	25.84%	2.13%	5,413	\$62.22	1833
Recycling Center	\$390,017	\$0	\$94,691	24.28%	2.13%	1,152	\$82.20	1991
Campus Avenue Building	\$23,172,128	\$934,297	\$5,438,233	23.47%	-1.90%	65,793	\$82.66	1969

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Simpson-Shade Guest House	\$1,367,114	\$1,559	\$269,368	19.70%	2.01%	3,349	\$80.43	1836
Warfield Hall	\$7,094,235	\$38,824	\$1,269,606	17.90%	1.58%	23,696	\$53.58	1962
Cole Service Building	\$18,992,529	\$162,496	\$3,215,006	16.93%	1.27%	55,401	\$58.03	1958
Nike Maintenance (Shooting Range)	\$220,613	\$0	\$36,328	16.47%	2.13%	1,576	\$23.05	1960
Airport Metal Hangar	\$1,563,715	\$0	\$235,786	15.08%	2.13%	6,080	\$38.78	1944
Lewis Place	\$4,739,420	\$87,471	\$633,363	13.36%	0.28%	12,526	\$50.56	1839
University Stables Barn	\$1,377,804	\$0	\$182,297	13.23%	2.13%	18,370	\$9.92	2003
University Stables Storage Garage	\$43,670	\$0	\$3,690	8.45%	2.13%	575	\$6.42	2013
Beta Campanile	\$206,181	\$0	\$13,033	6.32%	2.13%	609	\$21.40	1940
Nike Transmitter Building	\$60,263	\$2,975	\$3,013	5.00%	-2.81%	176	\$17.12	1960
Airport Radio Building	\$5,417	\$0	\$112	2.07%	2.07%	16	\$6.99	1966
Administrative Total	\$248,159,890	\$3,262,426	\$82,298,186	33.16%	0.79%	792,621	\$8,135.98	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
AUXILIARY								
Yager Ticketbooth B NE	\$17,643	\$0	\$12,962	73.47%	2.13%	54	\$240.03	1983
Yager Pumphouse	\$176,058	\$0	\$110,683	62.87%	2.13%	420	\$263.53	1983
Yager Ticketbooth A NW	\$17,643	\$0	\$10,379	58.83%	2.13%	54	\$192.21	1983
Yager Miami Field Gate House A	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House B	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House C	\$59,627	\$0	\$34,999	58.70%	2.13%	146	\$239.72	1928
Yager Miami Field Gate House D	\$59,627	\$0	\$28,664	48.07%	2.13%	146	\$196.33	1928
Millett Hall	\$103,846,981	\$1,836,004	\$40,970,045	39.45%	0.36%	273,157	\$149.99	1968
Rec Sports Center	\$67,879,836	\$204,621	\$22,294,227	32.84%	1.83%	161,088	\$138.40	1994
Student Athlete Dev. Center	\$8,763,805	\$13,118	\$2,540,707	28.99%	1.98%	26,926	\$94.36	2001
Yager Ticketbooth South	\$79,300	\$0	\$20,881	26.33%	2.13%	418	\$49.95	2005
Yager Ticketbooth SE	\$46,647	\$0	\$12,283	26.33%	2.13%	153	\$80.28	2005
Yager Stadium East	\$13,066,803	\$6,073	\$3,360,429	25.72%	2.08%	25,385	\$132.38	2005
Women's Field Hockey	\$2,660,087	\$2,923	\$632,614	23.78%	2.02%	256	\$2,471.15	2006
Campus Avenue Garage	\$16,992,604	\$21,299	\$3,853,442	22.68%	2.00%	225,717	\$17.07	2006
Varsity Softball	\$6,991,726	\$2,289	\$1,568,389	22.43%	2.09%	5,256	\$298.40	2006
Yager Stadium West	\$28,356,578	\$621,113	\$6,156,757	21.71%	-0.06%	70,183	\$87.72	1983
Child Development Center	\$5,971,769	\$21,497	\$1,258,071	21.07%	1.77%	14,663	\$85.80	2002
Goggin Ice Center	\$53,299,689	\$406,349	\$10,814,343	20.29%	1.37%	176,074	\$61.42	2006
North Campus Garage	\$27,064,436	\$24,484	\$5,430,733	20.07%	2.04%	262,313	\$20.70	2005
Yager Ticketbooth SW	\$46,647	\$0	\$8,657	18.56%	2.13%	153	\$56.58	2005
Rider Track Storage Building	\$35,211	\$0	\$6,106	17.34%	2.13%	800	\$7.63	2009
Chestnut Fields Fieldhouse	\$1,475,181	\$0	\$213,437	14.47%	2.13%	6,140	\$34.76	2002
Hayden Park/McKie Field	\$10,553,428	\$1,060,135	\$1,292,393	12.25%	-7.92%	9,170	\$140.94	2001
Shriver Center	\$45,762,870	\$15,511	\$4,952,916	10.82%	2.09%	151,894	\$32.61	1957
Marcum Conference Center	\$21,054,780	\$28,148	\$2,236,955	10.62%	1.99%	50,345	\$44.43	1982
Indoor Sports Facility	\$13,741,042	\$1,171	\$865,909	6.30%	2.12%	90,920	\$9.52	2014
Armstrong Student Center	\$74,175,931	\$89,633	\$4,288,364	5.78%	2.01%	221,028	\$19.40	2013
Cook Field Storage	\$400,681	\$0	\$20,374	5.08%	2.13%	680	\$29.96	2012
Gunlock Family Athlete Performance Center	\$20,793,640	\$0	\$871,950	4.19%	2.13%	56,472	\$15.44	2016
ICA Storage Building	\$212,180	\$0	\$8,897	4.19%	2.13%	3,360	\$2.65	2015
Auxiliary Total	\$523,721,704	\$4,354,369	\$113,946,564	21.76%	1.30%	1,833,663	\$62.14	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
RESIDENCE & DINING HALLS								
Elm Street Building	\$9,295,403	\$0	\$9,295,403	100.00%	0.00%	39,157	\$237.39	1932
Wilson Hall	\$5,722,695	\$6,739	\$4,949,680	86.49%	2.01%	19,481	\$254.08	1925
Swing Hall	\$14,752,810	\$10,247	\$12,664,955	85.85%	2.06%	50,221	\$252.18	1924
Cook Place	\$1,341,717	\$2,644	\$1,071,906	79.89%	1.93%	5,652	\$189.65	1932
Wells Hall	\$12,147,179	\$38,935	\$9,312,419	76.66%	1.81%	41,351	\$225.20	1923
Thomson Hall	\$15,402,897	\$32,191	\$11,055,624	71.78%	1.92%	52,434	\$210.85	1963
Stanton Hall	\$14,910,558	\$83,146	\$10,428,901	69.94%	1.57%	50,758	\$205.46	1961
Dodds Hall	\$12,461,794	\$38,716	\$6,388,713	51.27%	1.82%	42,422	\$150.60	1961
Ogden Hall	\$20,023,249	\$494,022	\$9,697,187	48.43%	-0.34%	61,401	\$157.93	1924
McKee Hall	\$7,774,594	\$10,552	\$3,784,873	48.68%	1.99%	26,466	\$143.01	1904
Emerson Hall	\$19,888,285	\$98,283	\$9,513,760	47.84%	1.63%	67,703	\$140.52	1969
Tappan Hall	\$21,096,510	\$54,260	\$9,678,327	45.88%	1.87%	71,816	\$134.77	1970
Morris Hall	\$20,664,099	\$10,135	\$8,254,935	39.95%	2.08%	70,344	\$117.35	1969
Havighurst Hall	\$20,937,881	\$301,319	\$8,303,587	39.66%	0.69%	71,276	\$116.50	1983
Harris Dining Hall	\$17,097,660	\$37,536	\$4,479,134	26.20%	1.91%	43,403	\$103.20	1961
Peabody Hall (res. rooms)	\$12,472,956	\$132,013	\$3,126,167	25.06%	1.07%	42,460	\$73.63	1871
Heritage Commons Tallawanda Hall	\$8,511,045	\$4,502	\$2,046,912	24.05%	2.07%	28,973	\$70.65	2005
Heritage Commons Blanchard Hall	\$8,749,576	\$8,539	\$2,063,728	23.59%	2.03%	29,785	\$69.29	2005
Heritage Commons Reid Hall	\$8,860,323	\$37,549	\$2,065,349	23.31%	1.70%	30,162	\$68.48	2005
Heritage Commons Pines Hall	\$8,463,162	\$9,000	\$1,872,721	22.13%	2.02%	28,810	\$65.00	2005
Miami Inn	\$9,688,523	\$24,655	\$2,137,109	22.06%	1.87%	32,511	\$65.73	1986
Heritage Commons Fisher Hall	\$8,880,592	\$66,325	\$1,922,729	21.65%	1.38%	30,231	\$63.60	2005
Heritage Commons Center	\$1,903,138	\$31,178	\$376,083	19.76%	0.49%	4,566	\$82.37	2005
Heritage Commons Logan Lodge	\$9,877,900	\$101,103	\$1,887,126	19.10%	1.10%	33,626	\$56.12	2005
Culinary Support Center	\$15,230,313	\$16,294	\$2,439,361	16.02%	2.02%	61,477	\$39.68	2001
Dorsey Hall	\$15,233,104	\$18,737	\$2,268,548	14.89%	2.00%	51,856	\$43.75	1962
Collins Hall	\$11,370,189	\$12,224	\$1,544,615	13.58%	2.02%	38,706	\$39.91	1952
Scott Hall	\$25,184,840	\$9,854	\$3,377,854	13.41%	2.09%	59,676	\$56.60	1957
Symmes Hall	\$32,981,084	\$66,582	\$3,740,677	11.34%	1.93%	79,313	\$47.16	1939
Clawson Hall	\$17,449,134	\$2,119	\$1,966,706	11.27%	2.12%	52,368	\$37.56	1946
Minnich Hall	\$22,573,417	\$16,856	\$2,528,953	11.20%	2.05%	63,082	\$40.09	1962
Stoddard Hall	\$3,733,661	\$4,896	\$396,345	10.62%	2.00%	12,710	\$31.18	1836
McBride Hall	\$10,544,437	\$13,396	\$1,086,662	10.31%	2.00%	35,895	\$30.27	1952
Elliott Hall	\$3,704,580	\$3,839	\$311,067	8.40%	2.02%	12,611	\$24.67	1825
McFarland Hall	\$11,042,943	\$10,630	\$918,828	8.32%	2.03%	37,592	\$24.44	1959

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
Western Dining	\$18,975,069	\$4,470	\$1,569,559	8.27%	2.10%	46,000	\$34.12	2013
Bishop Hall	\$9,199,026	\$11,804	\$754,432	8.20%	2.00%	31,315	\$24.09	1912
Hillcrest Hall	\$21,644,075	\$6,769	\$1,760,522	8.13%	2.10%	73,680	\$23.89	2013
Beechwoods Hall	\$21,262,662	\$14,096	\$1,725,519	8.12%	2.06%	72,815	\$23.70	2013
Stonebridge Hall	\$20,503,281	\$12,480	\$1,656,229	8.08%	2.07%	71,900	\$23.04	2013
Hahne Hall	\$34,077,209	\$9,454	\$2,617,945	7.68%	2.10%	83,270	\$31.44	1966
Etheridge Hall	\$23,769,412	\$20,738	\$1,748,559	7.36%	2.04%	80,915	\$21.61	2013
Anderson Hall	\$14,614,157	\$194,293	\$1,022,213	6.99%	0.80%	49,749	\$20.55	1961
Martin Dining Hall	\$11,265,556	\$0	\$696,193	6.18%	2.13%	28,598	\$24.34	1965
Hepburn Hall	\$18,493,523	\$10,980	\$1,130,845	6.11%	2.07%	62,955	\$17.96	1964
Dennison Hall	\$17,903,199	\$17,953	\$1,066,015	5.95%	2.03%	69,359	\$15.37	1957
Brandon Hall	\$11,053,225	\$6,949	\$635,490	5.75%	2.06%	37,627	\$16.89	1959
Flower Hall	\$18,145,713	\$5,786	\$998,186	5.50%	2.10%	61,771	\$16.16	1966
Richard Hall	\$28,464,889	\$14,972,285	\$1,336,612	4.70%	-62.80%	79,740	\$16.76	1948
Hamilton Hall	\$24,228,324	\$3,179	\$999,123	4.12%	2.11%	67,946	\$14.70	1940
Maplestreet Station	\$23,174,205	\$968,026	\$590,589	2.55%	-2.05%	79,887	\$7.39	2013
MacCracken Hall	\$28,123,729	\$15,410,999	\$0	0.00%	-55.30%	80,602	\$0.00	1957
Porter Hall	\$15,237,744	\$7,665,555	\$0	0.00%	-47.51%	40,579	\$0.00	1956
New Residence Hall - Tennis Court Site	\$34,045,620	\$0	\$0	0.00%	0.00%	85,950	\$0.00	2018
Withrow Hall	\$32,851,368	\$0	\$0	0.00%	0.00%	72,100	\$0.00	2018
Res. & Dining Hall Total	\$887,004,232	\$41,144,835	\$177,264,972	19.98%	-2.65%	2,757,053	\$64.30	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
HAMILTON CAMPUS								
Hamilton Maintenance	\$433,691	\$0	\$335,603	77.38%	2.13%	1,281	\$261.99	1970
Knightsbridge Building	\$4,262,595	\$0	\$3,269,791	76.71%	2.13%	22,675	\$144.20	1984
Hamilton Maintenance Block Building	\$503,444	\$0	\$298,959	59.38%	2.13%	4,240	\$70.51	1980
Rentschler Library	\$15,382,317	\$22,612	\$8,900,131	57.86%	1.98%	45,436	\$195.88	1968
Mosler Hall	\$29,513,667	\$96,581	\$14,066,411	47.66%	1.80%	87,174	\$161.36	1969
Phelps Hall	\$17,474,596	\$21,408	\$7,864,034	45.00%	2.01%	51,616	\$152.36	1972
Hamilton Gymnasium	\$7,520,357	\$587,000	\$2,721,491	36.19%	-5.68%	22,213	\$122.52	1980
Wilks Conference Center	\$9,200,274	\$11,227	\$3,354,841	36.46%	2.01%	27,175	\$123.45	1997
Hamilton Maintenance Barn	\$176,647	\$0	\$61,695	34.93%	2.13%	3,190	\$19.34	1980
Schwarm Hall	\$13,348,608	\$21,041	\$4,456,413	33.38%	1.97%	39,428	\$113.03	1996
Hamilton Chill Water System	\$2,378,851	\$0	\$789,802	33.20%	2.13%	0	0	0
Conservatory	\$5,671,088	\$0	\$1,416,718	24.98%	2.13%	7,293	\$194.26	2005
University Hall	\$4,907,594	\$39,464	\$1,129,894	23.02%	1.32%	26,576	\$42.52	1984
Hamilton Campus Total	\$110,773,728	\$799,333	\$48,665,783	43.93%	1.41%	338,297	\$143.86	
MIDDLETOWN CAMPUS								
Bennett Rec. Center	\$7,860,606	\$141,451	\$6,837,901	86.99%	0.33%	23,218	\$294.51	1972
Middletown Maintenance	\$651,044	\$0	\$530,610	81.50%	2.13%	1,923	\$275.93	1975
Finkelman Auditorium	\$12,324,731	\$0	\$8,772,070	71.17%	2.13%	30,077	\$291.65	1969
Thesken Hall	\$17,323,526	\$56,367	\$11,584,353	66.87%	1.80%	42,317	\$273.75	1968
Johnston Hall	\$32,987,414	\$47,347	\$16,206,892	49.13%	1.98%	97,429	\$166.35	1966
Gardner-Harvey Library	\$8,842,081	\$531,547	\$4,278,766	48.39%	-3.88%	26,117	\$163.83	1966
Levey Science Building	\$19,842,421	\$12,629	\$6,634,329	33.44%	2.06%	38,151	\$173.90	1999
Middletown Chill Water System	\$2,911,332	\$0	\$863,399	29.66%	2.13%	0	0	0
Verity Lodge	\$2,469,431	\$44,757	\$655,961	26.56%	0.32%	7,294	\$89.93	1943
Middletown Campus Total	\$105,212,586	\$834,097	\$56,364,282	53.57%	1.33%	266,526	\$211.48	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
RENTAL PROPERTIES								
101 Oberlin Court	\$256,231	\$0	\$130,883	51.08%	2.13%	1,520	\$86.11	1942
21 North University	\$456,741	\$0	\$219,382	48.03%	2.13%	2,631	\$83.38	1909
15 North University	\$761,234	\$0	\$350,623	46.06%	2.13%	2,618	\$133.93	1951
163 Shadowy Hills	\$458,209	\$0	\$204,687	44.67%	2.13%	3,485	\$58.73	1938
7 North Bishop	\$457,815	\$0	\$202,306	44.19%	2.13%	3,482	\$58.10	1961
305 South Patterson (Stancote)	\$399,569	\$0	\$175,448	43.91%	2.13%	3,039	\$57.73	1932
608 Brookview Court	\$157,418	\$0	\$52,278	43.91%	2.13%	1,749	\$29.89	1969
315 East Church	\$410,350	\$0	\$172,903	42.14%	2.13%	3,121	\$55.40	1914
5141 Oxford-Milford Road	\$622,428	\$0	\$253,613	40.75%	2.13%	4,734	\$53.57	1900
410 East Chestnut	\$401,936	\$0	\$160,489	39.93%	2.13%	3,057	\$52.50	1939
707 South Oak	\$223,911	\$0	\$86,151	38.48%	2.13%	1,703	\$50.59	1943
410-A East Chestnut	\$108,471	\$0	\$41,592	38.34%	2.13%	825	\$50.42	1939
4724 Bonham Road	\$437,830	\$0	\$159,852	36.51%	2.13%	3,330	\$48.00	1915
306 North University	\$133,847	\$0	\$46,454	34.71%	2.13%	1,018	\$45.63	1938
212 North Bishop	\$402,067	\$0	\$138,976	34.57%	2.13%	3,058	\$45.45	1910
612 Garrod Lane	\$269,140	\$0	\$76,642	28.48%	2.13%	2,047	\$37.44	1960
4780 Bonham Road	\$151,465	\$0	\$41,526	27.42%	2.13%	1,152	\$36.05	1918
349 South Patterson (Kelley)	\$506,463	\$0	\$131,300	25.92%	2.13%	3,852	\$34.09	1917
414 East Chestnut	\$382,214	\$0	\$98,199	25.69%	2.13%	2,907	\$33.78	1940
220 East High	\$500,546	\$2,196	\$98,520	19.68%	1.69%	3,807	\$25.88	1838
Rental Properties Total	\$7,497,886	\$2,196	\$2,841,824	37.90%	2.10%	53,135	\$53.48	
Southwest Book Depository	\$7,957,211	\$226,583	\$0	0.00%	0.00%	15,122	\$0.00	1994
Building Totals	\$1,260,951,579	\$45,509,601	\$319,908,055	25.37%	5.03%	3,914,393	\$82	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2016	Gross Square Feet	Work per Square Foot	Year of Construction
UTILITY DISTRIBUTION SYSTEMS—OXFORD CAMPUS								
Communication Systems	\$34,421,483	\$8,598	\$15,982,115	46.43%	2.10%			
Power Plant, Steam System	\$232,575,150	\$175,265	\$94,423,479	40.60%	2.05%			
Main Switchgear	\$277,733	\$0	\$107,236	38.61%	2.13%			
Campus Lights	\$8,679,557	\$30,235	\$2,958,940	34.09%	1.78%			
Natural Gas System	\$2,004,232	\$0	\$667,768	33.32%	2.13%			
North Chiller Plant/Switch House #6	\$26,561,665	\$0	\$7,456,749	28.07%	2.13%			
Fuel Storage	\$779,660	\$0	\$207,725	26.64%	2.13%			
Sewer System	\$9,395,803	\$0	\$2,290,934	24.38%	2.13%			
Electrical Systems	\$58,741,974	\$805,753	\$14,084,955	23.98%	0.76%			
Switch House #4	\$876,460	\$0	\$170,437	19.45%	2.13%			
Switch House #5	\$876,460	\$0	\$170,437	19.45%	2.13%			
McGuffey Substation Switch House #7	\$652,101	\$0	\$119,501	18.33%	2.13%			
Electric Generation Plant	\$13,810,704	\$0	\$2,157,329	15.62%	2.13%			
Geothermal Well Field - Western Campus	\$3,151,425	\$0	\$266,253	8.45%	2.13%			
Geothermal Energy Plant - Western Camp	\$9,761,007	\$0	\$688,144	7.05%	2.13%			
Refrig Plant & Chilled Water System	\$24,103,190	\$2,330	\$1,543,392	6.40%	2.04%			
Geothermal Distribution System - Western	\$3,105,452	\$0	\$191,190	6.16%	2.13%			
Domestic Water	\$6,620,246	\$167,117	\$86,764	1.31%	-0.40%			
Switch House #2	\$271,489	\$0	\$0	0.00%	0.00%			
Utility Distribution Total	\$436,665,789	\$1,189,299	\$143,573,346	32.88%	1.83%			
CAMPUS WALKS & DRIVES								
Oxford Cam Asph	\$42,330,654	\$811,370	\$20,519,139	48.47%	0.21%			
Airport/Ten/Bask	\$4,827,668	\$1,398,756	\$1,414,613	29.30%	-26.85%			
Tunnel Tops	\$11,082,758	\$0	\$3,074,813	27.74%	2.13%			
Ham Cam Asph	\$898,074	\$0	\$229,306	25.53%	2.13%			
Oxford Cam Conc	\$37,136,952	\$746,543	\$8,489,509	22.86%	-0.04%			
Yager Fields	\$7,908,289	\$0	\$1,599,964	20.23%	2.13%			
Midd Cam Asph	\$1,313,939	\$0	\$126,155	9.60%	2.13%			
Ham Cam Conc	\$734,190	\$0	\$70,374	9.59%	2.13%			
Fryman Farm Gravel Parking Lot	\$419,391	\$0	\$35,433	8.45%	2.13%			
Midd Cam Conc	\$1,815,750	\$0	\$128,408	7.07%	-0.40%			
Walks & Drives Total	\$109,456,176	\$2,956,669	\$35,926,906	32.82%	-0.65%			
Infrastructure Totals	\$546,121,966	\$4,145,968	\$179,500,252	32.87%	10.40%			
Miami University Totals	\$3,347,126,580	\$62,692,109	\$894,625,461	26.73%	0.20%	8,426,935	\$106.16	

MIAMI UNIVERSITY
AVERAGE COST PER SQUARE FOOT FOR BUILDINGS*
FY 2017

(July 1, 2016 - June 30, 2017)

<u>Year</u>	<u>Number of Buildings</u>	<u>Average Age</u>	<u>Gross Square Feet</u>	<u>Percentage of Gross Sq. Ft.</u>	<u>Total Work Remaining</u>	<u>Average Work Remaining Per Sq. Ft.</u>
Educational and General Buildings						
2010-	1	4	575	0.0%	\$3,690	\$6.42
2000-2009	10	12	491,062	15.9%	29,142,121	\$59.35
1990-1999	10	22	62,463	2.0%	7,267,381	\$116.35
1980-1989	6	32	234,565	7.6%	18,506,963	\$78.90
1970-1979	6	43	425,749	13.8%	52,307,318	\$122.86
1960-1969	19	52	714,986	23.2%	81,900,199	\$114.55
1900-1959	32	83	1,058,118	34.4%	116,159,336	\$109.78
Pre-1900	10	166	91,347	3.0%	10,754,777	\$117.74
E & G Total	94	65	3,078,865		\$316,041,784	\$102.65
Residence and Dining Halls						
2010-	8	3	583,247	21.2%	\$9,050,977	\$15.52
2000-2009	8	13	247,630	9.0%	14,674,008	\$59.26
1990-1999	0	0	0	0.0%	0	\$0.00
1980-1989	2	33	103,787	3.8%	10,440,696	\$100.60
1970-1979	1	47	71,816	2.6%	9,678,327	\$134.77
1960-1969	13	53	728,345	26.4%	61,383,950	\$84.28
1900-1959	20	77	954,447	34.6%	68,203,435	\$71.46
Pre-1900	3	173	67,781	2.5%	3,833,578	\$56.56
H & D Total	55	54	2,757,053		\$177,264,972	\$64.30
Auxiliary	31	27	1,833,663		\$113,946,564	\$62.14
Rental Property	20	88	53,135		\$2,841,824	\$53.48
Hamilton Campus	12	35	338,297		\$48,665,783	\$143.86
Middletown Campus	8	47	266,526		\$56,364,282	\$211.48
Miami University Total	220	58	8,327,539		\$715,125,209	\$85.87

* Infrastructure not included

**MIAMI UNIVERSITY
NEW
CONSTRUCTION PROJECTS
COMPLETED IN FY 2017
(July 1, 2016 - June 30, 2017)**

<u>Building Name</u>	<u>Improvement</u>	<u>FY 2017 Improvement Value</u>
South Refrigeration Plant	S Refrig Plant Climate Ctrl System	\$281,090
MacCracken Hall	Fire suppression, insulation, HVAC, emergency power, and lightning protection	\$4,446,263
Richard	Fire suppression, insulation, HVAC, emergency power, and lightning protection	\$5,040,642
Porter	Insulation, HVAC, emergency power, and lightning protection	\$3,317,346
Western Walk Phase 2	Additional concrete sidewalks that did not exist previously	\$228,678



MIAMI UNIVERSITY

Finance & Audit Committee

May 17, 2018

Status of Capital Projects Updates

May 17, 2018



Minnich and Scott Halls Renovation

Project Cost: \$50,000,000

Completion Date/% Comp: August 2018/95%

Contingency/Balance: \$3,636,000/98%

Cost of Work: \$40,345,000

Project Delivery Method: Design Build



Minnich and Scott Halls Renovation



New Residence Hall – Presidents Hall

Project Cost: \$38,500,000

Cost of Work: \$32,765,162

Completion Date/% Comp: July 2018/88%

Project Delivery Method: Construction Manager at Risk

Contingency/Balance: \$1,731,713/112%



New Residence Hall – Presidents Hall



New Residence Hall – Presidents Hall



New Residence Hall – Withrow Hall

Project Cost: \$37,000,000

Completion Date/% Comp: July 2018/88%

Contingency/Balance: \$2,441,250/112%

Cost of Work: \$31,027,500

Project Delivery Method: Construction Manager at Risk



New Residence Hall – Withrow Hall



New Residence Hall – Withrow Hall



North Campus District Landscape Improvements

Project Cost: \$5,000,000

Completion Date/% Comp: August 2018/40%

Contingency/Balance: \$267,780/100%

Cost of Work: \$3,984,975

Project Delivery Method: Construction Manager at Risk



Pearson Hall Renovations, Phase 1

Project Cost: \$32,630,000

Cost of Work: \$26,877,140

Completion Date/% Comp: August 2019/42%

Project Delivery Method: Design Build

Contingency/Balance: \$1,583,407/87%



Pearson Hall Renovations, Phase 1



Shriver Center Renovations – Phase 2

Project Cost: \$9,500,000

Cost of Work: \$6,855,000

Completion Date/% Comp: June 2018/90%

Project Delivery Method: Construction Manager at Risk

Contingency/Balance: \$480,000/18%



South Chiller Plant Conversion

Project Cost: \$21,250,000

Cost of Work: \$18,500,000

Completion Date/% Comp: December 2019/1%

Project Delivery Method: Construction Manager at Risk

Contingency/Balance: \$1,000,000/100%



Campus Gateways and Safety Enhancements



Campus Gateways and Safety Enhancements



Questions?



Cole Service Building
Oxford, Ohio 45056-3609
(513) 529-7000
(513) 529-1732 Fax
www.pfd.muohio.edu

Status of Capital Projects Executive Summary May 17, 2018

1. Projects completed:

One major project was completed since the last report. Mosler Hall is located on the Hamilton Campus. The project replaced the fireproofing material in the penthouse and replaced the roof on the building. The project was completed on time and within budget, returning approximately 21% of the project revenue. 14 projects under \$500,000 were completed since the last report.

2. Projects added:

Twenty-one projects under \$500,000 were added during this reporting period. Two new major projects were added during this reporting period. Phase 2 of the Pearson Hall renovation will address the remaining portion of the building and systems. The work impacts approximately 72,000 square feet of space within the building and replaces major infrastructure. The work is expected to begin in the early fall and will continue through until the late spring of 2020. The final phase of Shriver Center renovations is expected to begin early this summer as the Starbucks location is transitioned from Maplestreet Station into the lower level of Shriver adjacent to the Admissions Welcome Center. This new Starbucks venue offers additional seating capacity, improved visibility for campus visitors, and strong adjacencies to our bookstore retail spaces. The work is expected to be complete mid-fall.

3. Projects in progress:

The renovations of Minnich and Scott Halls are nearing completion. Final inspections and commissioning are now occurring in both buildings. Student room furniture will begin being delivered in late May. On the outside of the buildings, the site is very busy with installation of sidewalks and grounds restoration. The same is true for the new residence halls being constructed in the northern area of our campus. The interior of both buildings is essentially complete. Outside of the buildings, the North Campus District Landscape Improvements are well underway. This large-scale landscape project will transform this area of campus and better integrate the residential area with the academic quad just to the south. The phased, occupied renovation of Pearson Hall remains on-schedule. Renovated class laboratories and research laboratories are being finished in the first phase. Some of the spaces are now in use while others are coming off-line for their renovations. Finishes are beginning in the courtyard area since the skylight roof is now in place. The construction team is preparing for the summer's work inside Pearson. The schedule is very ambitious as we will be completing the atrium area and completing the renovation of the classrooms on the south side of the building. Shriver Center is getting closer to completion. The Dolobois room renovation was completed in April and is now in use. The lower level bookstore is making good progress and is slated to reopen later this summer. The final phase of work will begin this summer as the Starbucks is relocated from Maplestreet Station into its new home in the lower level of Shriver. Finally, work is just beginning on other substantial projects which includes the Campus Gateways and Safety Enhancements and the renovations of MacCracken, Richard, and Porter residence halls.

Respectfully submitted,

Cody J. Powell, PE
Associate Vice President –
Facilities Planning & Operations

Business Session
Item 4b

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Miami University
Physical Facilities Department
Status of Capital Projects Report

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Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

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Under Construction

Miami University
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Status of Capital Projects Report

<u>Summary of Active Projects</u>		
	<u>Number of Projects</u>	<u>Value</u>
Under Construction	14	\$279,399,999
In Design	4	\$51,100,000
In Planning	1	tbd
Projects Under \$500,000	77	\$15,099,350
	Total	\$345,599,349

<u>New Projects Over \$500,000</u>	
Pearson Hall Renovation, Phase 2	Page 21, Item 2
Shriver Center Renovations – Phase 3	Page 22, Item 3

<u>Projects Completed Since Last Report</u>	
Hamilton Campus – Mosler Hall Penthouse	\$500,000
Total	\$500,000

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

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Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

UNDER CONSTRUCTION
(Under Contract)
Projects Requiring Board of Trustees Approval

1. Campus Gateways and Safety Enhancements: (BOT Feb '18) (Previous Report – In Design)

Christian

In 2016, Ohio Department of Transportation (ODOT) completed a significant roadway project impacting the campus entry at US 27 South and Chestnut Street. While the improvements made by ODOT improved the roadway, much of the resultant impact to this important campus entry left it unattractive. This project will be completed in two phases. Phase 1 will construct new gateways to the Oxford Campus on both US 27 South and State Route 73 East, and make safety improvements to both roadways. Gateway elements include masonry walls, piers, and signage in the character of the campus architecture, a new brick-paved intersection at Chestnut and Patterson Avenue, and landscape improvements near both new gateways. Safety enhancements include installing refuge islands, planted medians, improved crosswalk locations, lighting and safety signals, and bike lanes along SR 73 that connect to the future OATS trail system in cooperation with the City of Oxford. Phase 2 is planned for construction in 2020, and will be funded in the future based on the outcome of a Federal transportation safety grant application submitted in April 2018. Phase 2 will include refuge islands, planted medians, safety signals, and reducing the number of crosswalks on High Street between Patterson Avenue and Campus Avenue.

A GMP for Phase 1 was negotiated late April and bids are currently being assessed. Mobilization is expected to begin as early as May 21st.

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$538,000
Cost of Work	\$4,100,000
Contingency	\$162,000
Owner Costs	\$0
Total	\$4,800,000

Funding Source	
Local	\$4,800,000
Total	\$4,800,000

Contingency Balance: 100%

Construction Complete: 0%

Project Completion: Fall 2018

2. MacCracken, Richard and Porter Halls Renovations with Central Quad Improvements: (BOT Feb '18) (Previous Report – In Design)

Morris

This project will fully renovate MacCracken and Richard Residence Halls – two co-located residence halls in the Central Quad. The project will also renovate Porter Hall at a level similar to what was recently completed in Clawson. In addition, the exterior quad will be enhanced with LED lighting, improved drainage and irrigation. MacCracken and Richard Halls are the last of the Central Quad halls to be renovated. The MacCracken and Richard Hall programs include new sorority suites and an expanded MacCracken Market facility with limited food service. The renovation will include upgrades to systems, finishes and accessibility. Fire protection will be added to MacCracken and Richard and other safety elements will be enhanced and residence life spaces will be reconfigured.

Under Construction

May 17, 2018

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Miami University
Physical Facilities Department
Status of Capital Projects Report

MacCracken, Richard and Porter Halls Renovations with Central Quad Improvements (continued):

The GMP has been executed with the DB. Project bidding is complete. University move-out, construction fence, and DB mobilization will begin late May, ahead of the June 4th demolition start date.

Delivery Method: Design-Build

Project Cost	
Design and Administration	\$4,111,380
Cost of Work	\$56,241,308
Contingency	\$5,601,198
Owner Costs	\$4,046,114
Total	\$70,000,000

Funding Source	
Bond Funds	\$39,817,137
University CR&R	\$1,800,000
Residence Halls CR&R	\$28,382,863
Total	\$70,000,000

Contingency Balance: 100%
Construction Complete: 0%
Project Completion: July 2019

3. Maplestreet Commons North: (BOT Feb '18) (Previous Report – In Design)

Heflin

This project will renovate three restaurant venues in the northern portion of Maplestreet Station to support buffet dining services. The renovation will provide interior access between the existing venues, modification of kitchens and serving lines, and additional dish wash services to support the anticipated increased meal volume. The project impacts the Starbucks location within Maplestreet Station. The Starbucks is being relocated into the lower level of Shriver Center, integral with the bookstore and adjacent to the Admissions Welcome Center. The new venue within Shriver Center will improve seating capacity and the size of the store.

Bidding is complete and construction will begin May 21st. Services will remain open in Maplestreet Commons South for summer food service operations.

Delivery Method: Design-Build

Project Cost	
Design and Administration	\$258,000
Cost of Work	\$2,600,000
Contingency	\$208,200
Owner Costs	\$133,800
Total	\$3,200,000

Funding Source	
Local	\$3,200,000
Total	\$3,200,000

Contingency Balance: 100%
Construction Complete: 0%
Project Completion: October 2018

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

4. **Minnich and Scott Halls Renovations:** (BOT Feb '17)

Heflin

This project will renovate two co-located residence halls in the Central Quad. Selection of these two residence halls aligns with progress on implementing the Utility Master Plan. The Minnich and Scott Hall programs will include new sorority suites, which creates swing space for sorority suites as the balance of the Central Quad residence halls are renovated.

Interior punch list, commissioning, and final inspections are in process. Site work and landscaping is progressing and will continue through June. Student room furniture will be moved into the buildings beginning May 21st.



Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

Minnich and Scott Halls Renovations (continued):



Delivery Method: Design-Build

Project Cost	
Design and Administration	\$3,927,000
Cost of Work	\$40,345,000
Contingency	\$3,636,000
Owner Costs	\$2,092,000
Total	\$50,000,000

Funding Source	
Bond Funds	\$50,000,000
Total	\$50,000,000

Contingency Balance: 98%
Construction Complete: 95%
Project Completion: August 2018

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

5. New Residence Hall – North Quad Tennis Court Site: (BOT Jun '16)

Christian

The increase in student population has created a demand for on-campus beds beyond the Long Range Housing Master Plan's original projection. The Master Plan called for 7,100 beds total on campus. Current projections call for a demand of 8,100 beds on campus.

The site at the location of the varsity tennis courts was one of four sites originally identified in the Master Plan. This site can take advantage of utilities being upgraded in the current renovation of the North Quad. The program calls for approximately 350 beds. The new residence hall will be designed to the current design standards used on the other new residence halls built within the last three years. This residence hall will likely have a Neo-Georgian architectural style, utilizing materials seen on the other North Quad halls. The project will include hardscape/landscape design to integrate the new hall into the existing pedestrian and vehicular network in this area of campus.

The building is substantially complete and an occupancy permit has been granted. Furniture installation is scheduled to begin June 1st. Final commissioning of building systems will be complete mid-June. Commissioning of interior access control systems will continue through July. Sidewalks, drives, and rough grading of the site are complete in anticipation of irrigation and landscaping which will be complete by August 1st as scheduled.



Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

New Residence Hall – North Quad Tennis Court Site (continued):

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$3,085,625
Cost of Work	\$32,765,162
Contingency	\$1,731,713
Owner Costs	\$917,500
Total	\$38,500,000

Funding Source	
Bond Funds	\$38,500,000
Total	\$38,500,000

Contingency Balance: 112%
Construction Complete: 88%
Project Completion: July 2018

6. New Residence Hall – North Quad Withrow Court Site: (BOT Jun '16)

Christian

The increase in student population has created a demand for on-campus beds beyond the Long Range Housing Master Plan’s original projection. The Master Plan called for 7,100 beds total on campus. Current projections call for a demand of 8,100 beds on campus.

The site at the location of Withrow Court was one of four sites originally identified in the Master Plan. The program calls for approximately 270 beds. The new residence hall will be designed to the current design standards used on the other new residence halls built within the last three years. This residence hall will likely have a modified Neo-Georgian architectural style, utilizing materials seen on the other North Quad halls, and incorporating design elements from Withrow Court including replicating the cupola and salvaging selected stone elements for re-use on the main entrance. The project will include minimal hardscape and landscape to connect it to a larger district landscape plan being developed as a separate project. A 2,600 square foot retail space is included in the program in anticipation of a second Starbucks Coffee store.

The building is substantially complete and an occupancy permit has been granted. Furniture installation is scheduled to begin June 1st. Final commissioning of building systems will be complete mid-June. Commissioning of interior access control systems will continue through July. Sidewalks, drives, and rough grading of the site are complete in anticipation of irrigation and landscaping which will be complete by August 1st as scheduled.

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

New Residence Hall – North Quad Withrow Court Site:



Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$2,688,750
Cost of Work	\$31,027,500
Contingency	\$2,441,250
Owner Costs	\$842,500
Total	\$37,000,000

Funding Source	
Bond Funds	\$37,000,000
Total	\$37,000,000

Contingency Balance: 112%
Construction Complete: 88%
Project Completion: July 2018

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

7. North Campus District Landscape Improvements: (BOT Jun '17)

Christian

The North Campus Landscape Improvements project encompasses the hardscape and landscape between Benton Hall, the North Quad residence halls, and Withrow Lane from the North Campus Garage east to Patterson Avenue. This project will eliminate vehicular traffic from Withrow Lane north to Tallawanda Road in favor of a pedestrian-oriented landscape consistent with other quads on the Oxford campus. An early bid package was completed in the summer of 2017 will enlarge the surface lot at the North Campus Garage. This enlarged surface lot, in conjunction with previous area parking improvements, will compensate for the displaced parking behind Withrow Court.

Concrete steps and site walls are complete, with brick masonry installation approximately 80% complete. Underground utilities and rough grading are complete, and installation of irrigation is approximately 10% complete. The project is on schedule to complete August 1st.



Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$547,245
Cost of Work	\$3,984,975
Contingency	\$267,780
Owner Costs	\$200,000
Total	\$5,000,000

Funding Source	
Local	\$5,000,000
Total	\$5,000,000

Contingency Balance: 100%
Construction Complete: 40%
Project Completion: August 2018

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

8. **Pearson Hall Renovations - Phase 1:** (BOT Feb '17)

Porchowsky

Pearson Hall, built in 1985, serves the biological sciences including the Departments of Biology and Microbiology. This phased, occupied rehabilitation will renovate teaching and research labs, offices, common areas, mechanical, electrical, plumbing and fire systems, and circulation spaces. Because the building is occupied, the work is expected to occur over approximately four years.

Phase 1 is expected to address at least 50% of the necessary heating, cooling, and lab exhaust systems; modernize the public areas, and approximately 50% of the teaching and research laboratories. The large lecture halls modernized in recent years will not be impacted by this project.

Phase 1 work is completing on all levels. Building occupants are moving into their new spaces. Phase 2 demolition is set to begin in the vacated classrooms and labs. The atrium space is now under roof, which allows drywall work to begin. The classrooms, labs and convergence spaces on the first and second levels will be complete in mid-August for the start of the Fall semester.



Delivery Method: Design-Build

Project Cost	
Design and Administration	\$3,434,253
Cost of Work	\$26,877,140
Contingency	\$1,583,407
Owner Costs	\$735,200
Total	\$32,630,000

Funding Source	
State	\$23,900,000
Local	\$8,730,000
Total	\$32,630,000

Contingency Balance: 87%
Construction Complete: 42%
Project Completion: August 2019

Under Construction

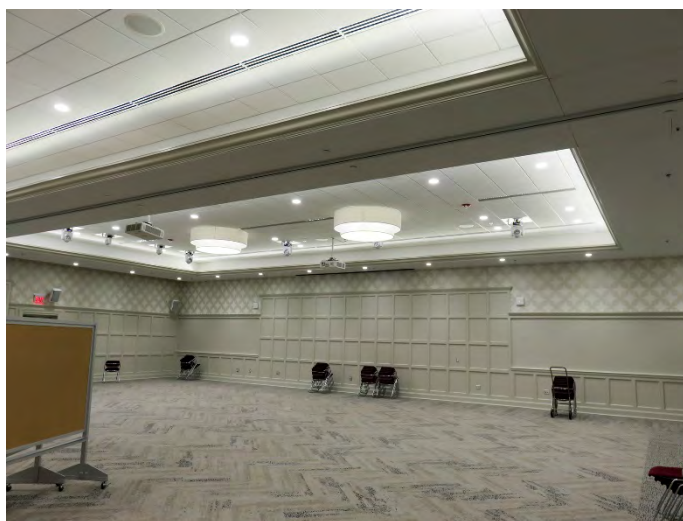
Miami University
Physical Facilities Department
Status of Capital Projects Report

9. **Shriver Center Renovations – Phase 2:** (BOT Dec '16)

Christian

Phase 2 of the Shriver Center Renovations includes the following scopes and is broken down into three bid packages in order to prioritize revenue-producing and student service spaces required by August of 2017. *Bid Package 1:* Retail Space. This scope consists of the lower level expansion of bookstore retail space. Completion is scheduled for August 2017. *Bid Package 2:* Package Center and Dock Expansion, Access MU Center (an IT function), and Stairwell Renovations. Completion is scheduled for August 2017. *Bid Package 3:* Bookstore renovations, Main Entrance/Vestibule modifications, and Dolibois Rooms renovations.

The Dolibois Rooms were completed on time and turned over to operations for the first event on April 19 as scheduled. Completion of the campus store has been impacted by the relocation of the Maplestreet Station Starbucks to the lower level of Shriver (see Shriver Phase 3 in the “In Design” section of this report.) The lower level of the campus store is approximately 90% complete. Custom casework and retail fixture installation began April 25th. Final inspections are scheduled to begin the week of June 21st, with substantial completion expected by June 30th. **This will be the last report.**



Under Construction

May 17, 2018
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Miami University
Physical Facilities Department
Status of Capital Projects Report

Shriver Center Renovations – Phase 2 (continued):

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$917,000
Cost of Work	\$6,855,000
Contingency	\$480,000
Owner Costs	\$1,248,000
Total	\$9,500,000

Funding Source	
Local	\$9,500,000
Total	\$9,500,000

Contingency Balance: 18%

Construction Complete: 90%

Project Completion: June 2018

10. South Chiller Plant Conversion: (BOT Feb '18) (Previous Project – In Design)

LaGrange

As part of the Campus Utility Master Plan, the South Chiller Plant Conversion Project will convert a large portion of the south half of campus from steam to simultaneous heating and cooling. This project includes conveyance of hot water piping in existing tunnel systems and direct buried piping to connect the South Chiller Plant to several buildings. Hot water connection to Scott, Minnich, Richard, MacCracken, and Porter are occurring as these buildings are being renovated. Hot water connection and conversion to Anderson, Hamilton, Harris, Heritage Commons, Rec Sports Center, Goggin Ice Center, Health Services, Phillips Hall will occur over the next two years. Goggin Ice Arena will also undergo additional energy savings strategies to support the complex requirements of converting Goggin from steam to hot water.

The South Chiller Plant will become a 24/7/365 plant distributing both hot and chilled water to these campus buildings. In order to accomplish this goal, the South Chiller Plant will add three heat recovery chillers, three steam to hot water heat exchangers and multiple supporting pumps. A 1,600,000 gallon chilled water thermal energy storage tank will be added in the parking lot adjacent to the South Chiller Plant to reduce electric demand during peak consumption, resulting in operational savings for the University. The Steam Plant will have three small 12.5 mmbtu boilers installed to accommodate low load periods over the summer as a result of decreased steam consumption associated with the University's ongoing reduction of steam usage. In 2026 these boilers will be relocated to the research district of campus (Hughes, Pearson, Psychology, Engineering) to serve specialty localized needs.

This project is a key step in the Utility Master Plan to meet strategic energy reduction and campus sustainability goals of decommissioning coal-fired steam systems by 2026.

The GMP for Phase 1 has been executed and construction has begun. Direct bury piping is being installed in Harris Drive, tunnel piping is being installed underground in the South Quad, and mechanical piping is being fabricated for installation in the South Chiller Plant.

Phase 2, which includes work in the South West Recreation Quad, is in Construction Documents phase and GMP estimating is in process. The design for Goggin Ice Arena conversion is in Design Development.

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

South Chiller Plant Conversion (continued):



Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$1,550,000
Cost of Work	\$18,500,000
Contingency	\$1,000,000
Owner Costs	\$200,000
Total	\$21,250,000

Funding Source	
Local	\$21,250,000
Total	\$21,250,000

Contingency Balance: 100%
Construction Complete: 1%
Project Completion: December 2019

Under Construction

May 17, 2018
Page 17Miami University
Physical Facilities Department
Status of Capital Projects Report**UNDER CONSTRUCTION**
(Under Contract)
Projects Between \$500,000 and \$2,500,000**1. Roof Replacements/Repairs 2018: (Previous Report – In Design)**

Moss

The Roof Replacements/Repairs 2018 project includes two major roof projects on the Oxford Campus-Hall Auditorium and the Campus Avenue Building, and one at the Hamilton Campus-Wilks Conference Center/Schwarm Hall. At Hall Auditorium, the existing gutters and valleys will be replaced with new copper box gutters and valleys. In addition, there will be an inspection and repair of any deteriorated wood soffit/dentil trim. At the Campus Avenue Building (CAB), the built-up-roof (BUR) will be replaced with new EPDM on the entire building. There will be no work to the existing clay tile roof or gutters/downspouts. At Wilks/Schwarm Hall we will be replacing the metal standing seam roofs, flat roofs with PVC, replacing a skylight and installing all new metal coping. In addition, we will perform Building Envelope/Roof Audits on Goggin Ice Arena, the Recreational Sports Center and Shriver Center.

The roof replacement has begun on Campus Avenue Building. The work on Hall Auditorium will begin following commencement in late-May. Wilks/Schwarm scope of work will begin later in the summer as it must wait on funding from the State capital appropriation.

Delivery Method: Single Prime

Project Cost	
Design and Administration	\$251,000
Cost of Work	\$1,958,000
Contingency	\$192,000
Owner Costs	\$19,000
Total	\$2,420,000

Funding Source	
Local	\$1,406,000
State	\$1,014,000
Total	\$2,420,000

Contingency Balance: 100%

Construction Complete: 0%

Project Completion: December 2018

2. Swing Hall Deconstruction: (BOT Feb '17) (Previous Report – In Design)

Christian

This project will deconstruct Swing Hall and restore lawn and landscape to the site, pending future development.

Demolition documents are complete and the project has been bid. Furniture removal will begin following graduation weekend in May, with abatement and demolition beginning early June.

Under Construction

Miami University
Physical Facilities Department
Status of Capital Projects Report

Swing Hall Deconstruction (continued):

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$63,850
Cost of Work	\$1,419,009
Contingency	\$142,000
Owner Costs	\$0
Total	\$1,624,859

Funding Source	
Local	\$1,624,859
Total	\$1,624,859

Contingency Balance: 100%
Construction Complete: 0%
Project Completion: October 2018

3. Tunnel Top Replacement - Phase 3: Billings to High Street: (BOT Dec '17) (Previous Report – In Design)

Christian

This project will replace the tunnel tops along Tallawanda Avenue from Billings Hall to High Street. This will complete the tunnel top replacement along Tallawanda that was begun in the spring of 2016 under the North Quad Residence Halls Renovations project.

Construction began April 5th at the north end of Withrow Hall proceeding southward, and April 16th at the west end of Benton Hall proceeding northward. Construction will proceed from both ends toward Swing Hall so that it will be contained within the Swing Hall deconstruction fence when students return for the fall semester.



Under Construction

May 17, 2018
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Physical Facilities Department
Status of Capital Projects Report**Tunnel Top Replacement - Phase 3: Billings to High Street (continued):**

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$252,500
Cost of Work	\$1,518,272
Contingency	\$484,368
Owner Costs	\$20,000
Total	\$2,275,140

Funding Source	
Local	\$2,275,140
Total	\$2,275,140

Contingency Balance: 100%
 Construction Complete: 10%
 Project Completion: September 2018

4. Upham Hall Classroom Upgrades 2018: (Previous Report – In Planning)

Russell

This project is to create a large SCALE-UP (Student-Centered Active Learning Environment for Undergraduate Programs) computer classroom laboratory for updating pedagogy and expanding instructional space. Project will also update digital writing classroom for English and IMS (Interactive Media Studies). Existing office and service areas shall be replaced by these classrooms. Inefficient office areas nearby shall be renovated to provide new, efficient, office and service areas.

The building permit has been secured. The project's GMP was negotiated in late April. On-time completion of this project is critical because classes are planned to be held in the rooms that are being renovated during the Fall semester. Construction will begin on May 21st.

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$71,871
Cost of Work	\$796,054
Contingency	\$45,000
Owner Costs	\$287,075
Total	\$1,200,000

Funding Source	
Local	\$1,200,000
Total	\$1,200,000

Contingency Balance: 100%
 Construction Complete: 0%
 Project Completion: August 2018

Under Construction

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Physical Facilities Department
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Intentionally blank

Under Construction

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Status of Capital Projects Report

**IN DESIGN
(Pre-Contract)**

1. Glos Center Reconfiguration:

Russell

This Project will renovate the Glos Center from administrative offices for University Communications and Marketing to offices and support spaces for University Advancement. The renovated space will be used to accommodate the University Advancement's planned staff expansion. The major components of this interior renovation are the replacement of the Plumbing, Electrical and Mechanical systems along with the restoration of the building envelope, energy efficiency improvements, life safety upgrades, ADA accessibility improvements and providing new office fixtures, furnishing and equipment.

The work was advertised for bid in late April 2018. Construction is expected to begin mid-summer.

Delivery Method: Single Prime
Estimated Budget: \$1,850,000
Estimated Start: Summer 2018
Estimated Completion: Winter 2018

Funding Source	
Local	\$1,850,000
Total	\$1,850,000

2. Pearson Hall Renovation, Phase 2: (New Project This Report)

Porchowsky

This project is to complete the balance of the renovation of Pearson Hall for the biological sciences, including the Departments of Biology and Microbiology. This phased, occupied renovation will address deferred maintenance issues with the facility through the installation of new and efficient mechanical, electrical, data, and fire suppression systems. The project also includes lab safety improvements. The project will be occupied during renovations.

Phase Two (final phase) is expected to complete the remaining 50% of the necessary heating, cooling, and lab exhaust systems; replace electrical switchgear, modernize the public areas, and modernize the balance of the lab classrooms and research laboratories.

The Construction Documents are being reviewed. GMP negotiations occur on June 5th. Construction is expected to begin in September 2018.

Delivery Method: Design-Build
Estimated Budget: \$30,000,000
Estimated Start: September 2018
Estimated Completion: August 2020

Funding Source	
Local	\$11,000,000
State	\$19,000,000
Total	\$30,000,000

In Design

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3. Shriver Center Renovations – Phase 3: (BOT Feb '18) (New Project This Report)

Christian

Shriver Center Phase 3 has been created to relocate the Maplestreet Station Starbucks to the lower level of the Shriver Center. The relocation will result in a larger Starbucks with an additional 25 seats over the Maplestreet location. The work will be broken into two bid packages. To optimize the schedule on very long lead items, Bid Package 1 will be an early-release to cover the exterior cut stone, structural steel and storefront. Bid Package 2 encompasses the interior work and exterior hardscape and landscape.

Bid Package 1 documents were released in late-April. Bid Package 2 documents will be completed by July 10th with the GMP to be executed mid-July. Construction of the interior is expected to begin August 8th. The installation of the Bid Pack 1 stone is expected to begin in early October. Completion is targeted for early November.

Delivery Method: Construction Manager at Risk
Estimated Budget: \$1,250,000
Estimated Start: August 2018
Estimated Completion: November 2018

Funding Source	
Local	\$1,250,000
Total	\$1,250,000

4. Stanton Hall Renovation: (Previous Report – In Design)

Heflin

This project will renovate Stanton Residence Hall as a continuation of the 2010 Long Range Housing Master Plan. Stanton Hall will receive an upgrade in the mechanical systems, fire suppression, energy efficiency, and minor interior renovations. The design includes improvements in the heating, cooling, electrical, life safety systems and building envelope. The renovation extends the life of the facility.

Programming verification is complete and the project is currently in the Schematic Design phase.

Delivery Method: Design-Build
Proposed Budget: \$18,000,000
Desired Start: May 2019
Desired Completion: August 2020

Funding Source	
Bond Funds	\$1,500,000
Local	\$16,500,000
Total	\$18,000,000

In Design

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Status of Capital Projects Report**IN PLANNING
(Pre-A&E)****1. Hamilton Campus – Knightsbridge Building Renovation:**

This project will provide for the renovation of the recently acquired 23,500 square feet Richard Allen Academy building located on the Hamilton Campus at the intersection of Knightsbridge Drive and University Boulevard in Hamilton. A facility assessment to be used in developing program and renovation cost has been completed. The assessment has identified the need for mechanical/electrical upgrades as part of the renovation, reporting approximately \$4,000,000 in probable cost. A recent professionally-prepared campus space plan is contributing to the programmed scope of this project.

Planning is underway to align the campus space requirements, academic priorities, and existing facilities condition/needs.

Proposed Budget: TBD

Desired Start: TBD

Desired Completion: TBD

Funding Source	
TBD	TBD
Total	TBD

In Planning

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Intentionally blank

In Planning

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COMPLETED PROJECTS

1. Hamilton Campus – Mosler Hall Penthouse:

Moss

This project included the abatement and replacement of the asbestos-containing fireproofing on the decking and beams located in the penthouse. The penthouse roof was removed and replaced with new EPDM roofing membrane in Spring 2018.

Delivery Method: Single Prime

Project Revenue	
Design and Administration	\$55,000
Cost of Work	\$317,000
Contingency	\$60,000
Owner Costs	\$68,000
Total	\$500,000

Project Expense	
Design and Administration	\$72,000
Cost of Work	\$318,621
Contingency	\$0
Owner Costs	\$6,700
Total	\$397,321

Est. Contingency Balance Returned: \$60,000

Est. Contingency Balance Returned, Percent of Total: 100%

Est. Bid Savings / VE Returned: \$42,679

Est. Final Total: \$102,679

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Intentionally blank

Completed Projects

May 17, 2018

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Miami University
Physical Facilities Department
Status of Capital Projects Report

Projects Between \$50,000 and \$500,000

Project	Budget
Airport Infrastructure Improvements	\$205,000
Airport Pavement Repair 2017	\$230,000
Airport Ramp Safety Area Grading Project	\$128,320
Anderson Hall – Room Ventilation Improvements	\$491,500
Art Building – Classrooms 016, 020, 022 Renovations	\$361,220
Art Building – Flat Roof Replacement	\$192,000
Art Building – Gutters and Downspouts	\$350,000
Art Building – Room 148 Refresh	\$53,000
Art Museum – Wood Truss Repairs	\$50,000
Benton Hall – Technology and Classroom Upgrade	\$97,625
Boyd Hall – Fashion Design Studio	\$105,375
Campus Avenue & North Campus Garage – Water Infiltration Repairs	\$215,000
Campus Deal Tree Removal 2018	\$200,000
Campus Emergency Responder Radio Coverage System Upgrades	\$470,000
Center for Career Exploration & Success Renovation	\$241,300
Center for Performing Arts – Basement Renovation	\$227,540
Central Campus Electrical Modifications, Phase II	\$230,655
Chimney Repairs – Havighurst, Morris, Maplestreet	\$70,000
Cole Service Building – Purchasing Renovation 2018	\$300,000
E & G Buildings – Exterior Summer Painting 2017	\$250,000
E & G Buildings – LED Retrofits 2017	\$142,460
E & G Buildings – LED Retrofits 2018	\$350,000
E & G Buildings – Relamping	\$350,000
Emergency Phones Phase II	\$465,000
Farmer School of Business – East Breezeway Roof Trim	\$120,000
Farmer School of Business – Exterior Entrance Door Repairs	\$500,000
Field Hockey Field Upgrades	\$90,000
Goggin Ice Center – A Pad RGB Lighting Addition	\$188,100
Goggin Ice Center – Lighting Control Replacement	\$210,900
Gross Family Athlete Development Center – One Stop	\$100,000
Hall Auditorium – Fire Alarm Upgrade	\$100,000
Hiestand Hall – Room 100 Renovation	\$183,125
Hiestand Hall - Room 200 - Lab Refresh and Update	\$75,000
HDRBS – Building Exterior Summer Painting 2017	\$150,200
HUB Quad Engraved Brick Replacement	\$145,500
Hughes Hall – 4 th Floor Offices	\$500,000
Hughes Hall – Rooms 143/158 Renovations	\$154,000
Hughes Hall - Still Replacement	\$160,000
King Library – Howe Writing Center	\$60,300
King Library/Bishop Hall – Sanitary Main Replacement	\$66,000
Marcum Conference Center – Phase 2 Building Window Replacement	\$140,000
McGuffey Hall – Renovation 2018	\$498,000
McGuffey Hall – Room 127 Renovation	\$72,400
Middletown Campus – SWORD Fire Alarm Upgrades	\$125,000
Millett Hall – Basketball Locker Room Upgrade	\$200,000
Millett Hall – Room 063 Map Room	\$88,100

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Millett Hall – Room 074 ROTC Locker Room Renovation	\$58,625
Morris Hall – 2018 MEP Improvements	\$57,000
North Chiller Plant – Automate Chemical Monitoring and Dosing	\$85,000
North Chiller Plant – Rebuild Chiller 5 Pumps and Motors	\$70,000
North Chiller Plant – Side-Steam Filtration for Condenser Water	\$115,000
North Chiller Plant – Upgrade Siemens BAS Panels	\$70,000
Peabody Hall – Domestic Hot Water Mixing Valve Replacement	\$70,000
Pearson Hall – Room 367J Lab Renovation	\$200,000
Phillips Hall – Exterior Door Replacement	\$50,000
Recreational Sports Center – Envelope Evaluation	\$145,000
Recreational Sports Center – Exterior Repairs	\$105,000
Recreational Sports Center – Exterior Sealant Replacement	\$90,000
Recreational Sports Center – HVAC Control Upgrades	\$250,000
Regional Campuses – Classroom AV Tech Upgrades	\$250,000
Regional Campuses – Facilities Assessment	\$142,300
Roudebush Hall – Office Upgrade 2018	\$75,000
Steam Plant – Generator Controls Upgrade	\$214,900
Stillman-Kelley Studio Rehabilitation for The Haven	\$364,215
Switch House 6 to Switch House 7 Circuit Reconfiguration	\$100,000
Tappan Hall – 2018 MEP Improvements	\$59,500
UEA Plant Security Upgrades	\$500,000
Upham Hall – New Domestic and Fire Service	\$450,000
Upham Hall – Room 209 Renovation	\$66,990
Western Campus – Alumnae Legacy Project	\$350,000
Williams Hall – Renovation 2018	\$338,200
Williams Hall – TV Studio Lighting & Controls Retrofit	\$285,000
Yager Detention Pond Remediation	\$60,000
Yager East Stands Masonry Repairs	\$200,000
Yager West – Field Hockey Locker Room Upgrade	\$400,000
Yager West – Motion Capture Room	\$75,000
Yager West Stands Fire Alarm Upgrade	\$100,000

Projects Closed Between \$50,000 and \$500,000

Project	Original Budget	Returned Funds
Armstrong Student Center – Stair Tread Replacement	\$112,390	\$6,545
Art Building – Waterproof Basement	\$245,000	\$2,620
CAB – Reconfigure First Floor Systems Furniture	\$105,040	\$29,530
E&G Buildings – LED Lighting Retrofits 2017	\$142,461	\$21,157
E&G Buildings - Summer Painting 2017	\$145,255	\$4,750
Harris Dining Hall – Breezeway Repairs	\$60,000	\$1,060
Irvin Hall – Classrooms 50 & 60 Renovations	\$225,000	\$20,140
Marcum Conference Center – Zone Heating/Cooling Pumps	\$190,000	\$17,350
McGuffey Drive – Water Line Extension	\$250,000	\$13,965
Phillips Hall – Room 103L Renovation	\$107,190	\$1,285
Residence Hall – Summer Painting 2017	\$150,000	\$85
Switch House 2 Decommissioning	\$110,000	\$2,630
Upham Hall – Rooms 385/387 Renovation	\$184,480	\$9,075
VOA – Exterior Repairs	\$100,000	\$1,385

May 17, 2018
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Physical Facilities Department
Status of Capital Projects Report**Glossary of Terms**

Construction Manager at Risk (CMR) – is a delivery method which entails a commitment by the construction manager to deliver the project within a Guaranteed Maximum Price (GMP). The owner contracts the architectural and engineering services to perform the design from concept through construction bid documents using the construction manager as a consultant. The construction manager acts as the equivalent of a general contractor during the construction phase. CMR arrangement eliminates a "Low Bid" construction project. This method will typically be used on projects with high complexity and demanding completion schedules.

Contingency – includes both owner contingency and the D/B or CMR contingency where applicable.

Cost of the Work – is the cost of construction. This includes general condition fees, contractor overhead and profit, D/B or CMR construction stage personnel.

Design & Administration – includes all professional services to support the work. This consists of base Architect/Engineer (A/E) fees, A/E additional services, A/E reimbursables, non-error/omission A/E contingency fees, geotechnical services, special inspection services partnering services, multi-vista photo documentation of projects, D/B or CMR pre-construction services, third party estimator, and local administration fees.

Design Build (D/B) – is a project delivery method in which the design and construction services are contracted by a single entity and delivered within a Guaranteed Maximum Price (GMP). Design Build relies on a single point of responsibility contract and is used to minimize risks for the project owner and to reduce the delivery schedule by overlapping the design phase and construction phase of a project. This method will typically be used on projects with less complexity and have demanding completion schedules.

Guaranteed Maximum Price (GMP) – is the negotiated contract for construction services when using D/B or CMR. The owner negotiates a reasonable maximum price for the project (or component of the project) to be delivered within the prescribed schedule. The D/B firm or CMR is responsible for delivering the project within the agreed upon GMP. This process eliminates bidding risks experienced by the owner, allows creative value engineering (VE) to manage the budget, and permits portions of the work to begin far earlier than traditional bidding of the entire project.

Multiple Prime Contracting – is a project delivery method historically allowed by the State of Ohio. The owner contracts the architectural and engineering services to perform the design from concept through construction bid documents. The construction services are divided into various trade specialties – each bid as a separate contract (general, plumbing, mechanical, electrical, sprinkler, etc.). The owner is responsible for managing the terms of each contract and coordinating the work between the multiple contractors.

Owner Costs – are costs directly borne by the owner to complete the project. This includes furniture, fixtures, and equipment (FF&E), audio/visual (A/V), IT networking, percent for art (applicable on State funded projects exceeding \$4 million), printing and advertising expenses, and any special moving or start-up funds.

Preconstruction Services – are the development and design services provided by a D/B firm or CMR to the owner. These services are typically performed for an identified cost prior to the negotiation of a GMP. These services are included in "Design and Administration."

Single Prime Contracting – is a project delivery method in which the owner contracts the architectural and engineering services to perform the design from concept through construction bid documents. The construction services are contracted separately, but through a single entity. Single Prime Contracting is beneficial on projects with specialized construction requiring more owner oversight or control. This method will typically be used on projects with high complexity and low schedule importance.

RESOLUTION R2018-42
Local Administration Competency Certification Program

WHEREAS, the 132nd Ohio General Assembly enacted H.B. 529 which appropriates \$20,723,586 to Miami University for capital improvement projects for the 2019-20 biennium; and

WHEREAS, the Local Administration Competency Certification Program allows institutions of higher education to administer state-funded capital facilities projects pursuant to section 3345.51 of the Revised Code without the supervision, control, or approval of the Ohio Facilities Construction Commission; and

WHEREAS, the University maintains its desire to participate in the Local Administration Competency Certification Program, and administer its own capital facilities projects;

THEREFORE, BE IT RESOLVED: that the University is authorized to participate in the Local Administration Competency Certification Program; and

BE IT FURTHER RESOLVED: that the appropriate University officials are directed to take all necessary steps to accomplish that purpose, including, without limitation, giving written notice to the Ohio Department of Higher Education pursuant to R.C. 3345.51 (A)(2), of the Board's request to administer a capital facilities project within sixty days after the effective date of the section of an act in which the General Assembly initially makes an appropriation for the project; and

BE IT FURTHER RESOLVED: that pursuant to the requirement set forth in R.C. 3345.51(A)(3), the University intends to comply with section 153.13 of the Revised Code and the guidelines pursuant to section 153.16 of the Revised Code, and all laws that govern the selection of consultants, preparation and approval of contract documents, receipt of bids, and award of contracts with respect to the applicable project; and

BE IT FURTHER RESOLVED: that pursuant to the requirement set forth in R.C. 123.24 (D)(6), the University agrees to indemnify and hold harmless the State and the Ohio Facilities Construction Commission for any claim of injury, loss, or damage that results from the University's administration of a capital facilities project; and

BE IT FURTHER RESOLVED: that pursuant to the requirement set forth in R.C. 123.24 (D)(5), the University will conduct biennial audits of the University's administration of capital facilities projects in accordance R.C. 3345.51(C); and

BE IT FURTHER RESOLVED: that pursuant to the requirement set forth in R.C. 123.24 (D)(2), the University will select new employees to participate in the Local Administration Competency Certification Program as necessary to compensate for employee turnover.

Approved by the Board of Trustees
May 18, 2018



T. O. Pickerill II
Secretary to the Board of Trustees

RESOLUTION R2018-43**Pearson Hall Phase II**

WHEREAS, the Pearson Hall Phase Two Renovation project completes the installation of new mechanical, electrical, data, and fire suppression systems, safety and functional improvements to teaching and research labs, and modernization of classroom and collaborative learning spaces; and

WHEREAS, Miami University has determined that reduced costs from speed of implementation, improved constructability, and coordination may be gained by utilizing the Design Build project delivery method; and

WHEREAS, Miami University has identified state and local funds in the amount of \$30,000,000 for the Pearson Hall Phase Two Renovation project; and

WHEREAS, the receipt of the Guaranteed Maximum Price (GMP) is planned for June 2018; and

WHEREAS, the Board of Trustees desires to award a contract to the most responsive and responsible Design Build firm;

NOW, THEREFORE, BE IT RESOLVED: that the Board of Trustees authorizes the Senior Vice President for Finance and Business Services and Treasurer, in accordance with all State guidelines, to proceed with the award of contract for the Pearson Hall Phase Two Renovation project with a total project budget not to exceed \$30,000,000.

*Approved by the Board of Trustees
May 18, 2018*



*T. O. Pickerill II
Secretary to the Board of Trustees*

Executive Summary
For the
Pearson Hall Phase Two Renovation
May 17, 2018

This project is for the second phase of the renovation of Pearson Hall for the biological sciences including the Departments of Biology and Microbiology. This phased, occupied renovation will address deferred maintenance issues with the facility through the installation of new and efficient mechanical, electrical, data, and fire suppression systems. The project also includes lab safety improvements. The project will be occupied during renovations.

Phase Two (final phase) is expected to complete the remaining 50% of the necessary heating, cooling, and lab exhaust systems; replace electrical switchgear, modernize the public areas, and modernize the balance of the classrooms, class labs and research laboratories.

Project Component:	Budget:	Funding Source:
Est. Design and Administration:	\$2,675,000	Local Funds
Est. Cost of Work:	\$23,500,000	State Funds / Local Funds
Est. Owner's Costs:	\$1,650,000	Local Funds
Est. Contingency:	<u>\$2,175,000</u>	Local Funds
Total:	\$30,000,000	State Funds (\$19,523,586) / Local Funds



MIAMI UNIVERSITY

Finance & Audit Committee

May 17, 2018

FY19
Budget Recommendations
May 17, 2018

Appropriation Ordinance 2019 (Revised)

BE IT ORDAINED: by the Board of Trustees that the Operating Budget for Fiscal Year 2018-19, as presented at this meeting, be and it hereby is enacted with the following current expenditures and transfers for the major purposes as follows:

General Fund Expenditures:	
Salaries	\$214,390,122
Staff Benefits	72,377,198
Scholarships, Fellowships and Student Fee Waivers	104,613,433
Less: Scholarships Treated as Discount.....	(87,330,961)
Graduate Assistant Fee Waivers	19,981,003
Utilities	14,679,724
Other Expenditures	44,406,276
Subtotal General Fund Expenditures	\$383,116,795
General Fund Transfers:	
Debt Service (mandatory transfer)	8,138,716
General Fee and Other (non-mandatory transfers)	72,002,941
Total General Fund	\$463,258,452
Designated Fund	\$52,044,338
Restricted Fund	\$61,234,737
Auxiliary Enterprises:	
Expenditures	\$115,975,851
Debt Service (mandatory transfer)	50,987,269
Other Transfers	23,969,215
Total Auxiliaries	\$190,932,335
TOTAL	\$767,469,862

Provided that the above appropriations include aggregate merit and salary improvement increases for faculty and unclassified staff equal to two percent (2.0%) effective with the beginning of the appointment year; and

Provided further that an additional one percent (1.0%) is included for faculty and unclassified staff salaries for making improvements in the market competitiveness of salaries; and

Provided further that a pool of funds amounting to one percent (1.0%) is included for classified staff salary enhancements and adjustments to scale; and

Provided further that additional institutional funds are set aside for student financial aid, selected support (non-personnel) budgets, and debt service; and

Provided further that the Senior Vice President for Finance and Business Services and Treasurer, with the approval of the President, may make such adjustments as are necessary in the operating budget within the limits of available funds or within the limits of additional income received for a specific purpose ("restricted funds").

FY2019 Revenue Budget

Revenue	Oxford	Hamilton	Middletown	VOALC	FY19 Total	FY18 Total
Student Tuition & Other Fees	\$ 437,298,133	\$ 18,611,326	\$ 15,575,148	\$ -	\$ 471,484,607	\$ 472,016,525
Less Tuition Discounts	85,281,262	880,364	1,169,335	-	87,330,961	77,910,178
Net Tuition & Fees	352,016,871	17,730,962	14,405,813	-	384,153,646	394,106,347
State Appropriations	64,007,384	6,931,912	4,761,933	-	75,701,229	75,606,144
Other General Fund Revenue	8,224,258	129,500	60,402	35,000	8,449,160	7,669,902
Transfer In & Use of Reserves	-	54,380	563,121	1,168,488	1,785,989	2,553,591
Total General Fund	\$ 424,248,513	\$ 24,846,754	\$ 19,791,269	\$ 1,203,488	\$ 470,090,024	\$ 479,935,984
Designated Funds	49,335,138	475,000	2,234,200	-	52,044,338	48,208,057
Restricted Funds	49,441,737	7,785,000	4,008,000	-	61,234,737	61,637,812
Auxiliary Funds	190,932,335	-	-	-	190,932,335	183,173,647
Total Designated, Restricted and Auxiliary Funds	\$ 289,709,211	\$ 8,260,000	\$ 6,242,200	\$ -	\$ 304,211,411	\$ 293,019,516
Total Revenues	\$ 713,957,724	\$ 33,106,754	\$ 26,033,469	\$ 1,203,488	\$ 774,301,435	\$ 772,955,500

FY 2019 Proposed Budget Ordinance

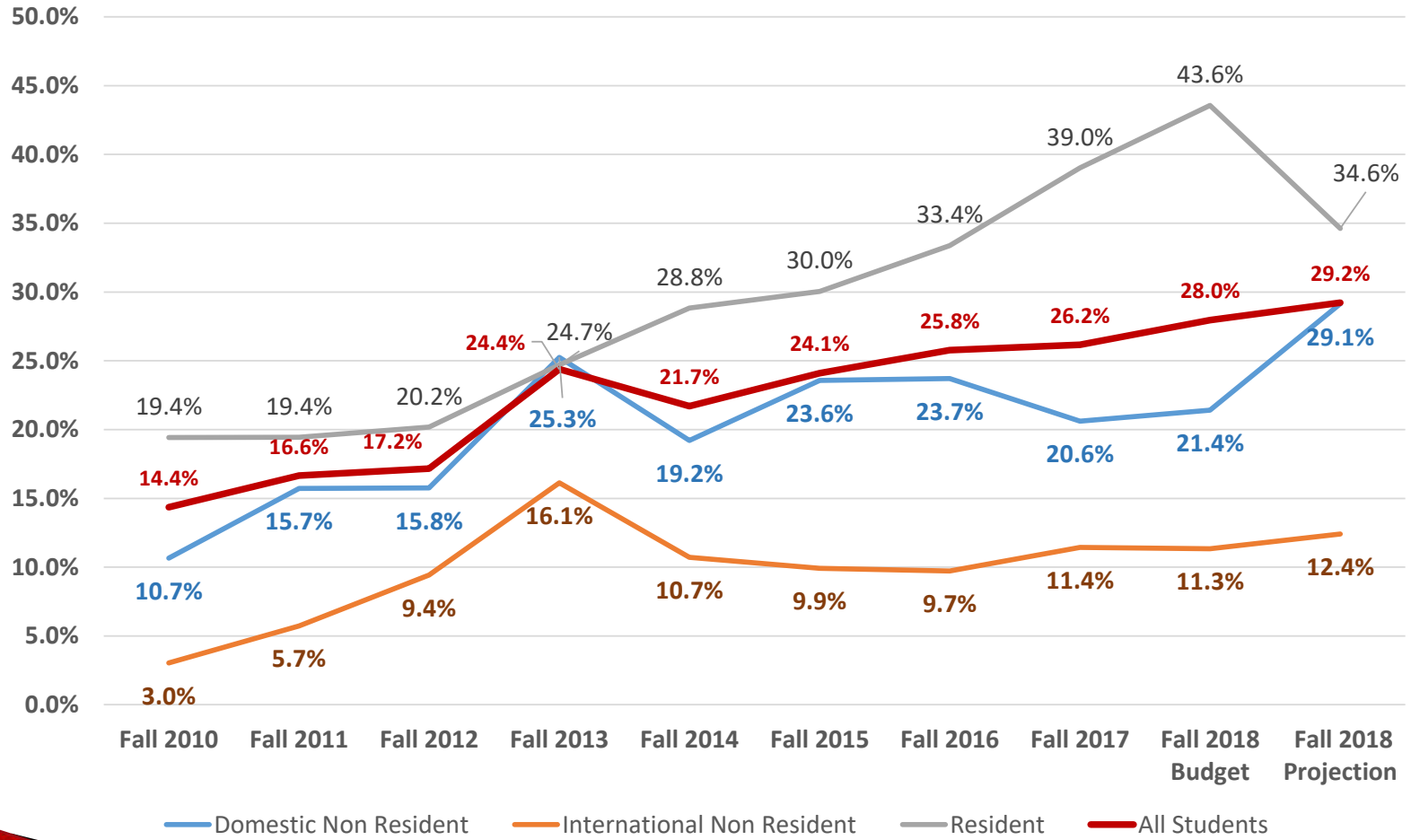
General Fund Expenditures (all campuses)	FY2019	FY2018
Salaries	\$ 214,390,122	\$ 211,099,494
Staff Benefits	\$ 72,377,198	\$ 75,539,823
Scholarships, Fellowships & Fee Waivers	\$ 104,613,433	\$ 101,816,106
Less Financial Aid Discount	\$ (87,330,961)	\$ (77,910,178)
Graduate Assistants	\$ 19,981,003	\$ 21,902,110
Utilities	\$ 14,679,724	\$ 14,736,222
Other Expenditures	<u>\$ 44,406,276</u>	<u>\$ 39,794,603</u>
Sub-Total General Fund Expenditures	\$ 383,116,795	\$ 386,978,180
General Fund Transfers		
Debt Service (Mandatory)	\$ 8,138,716	\$ 8,805,076
General Fee & Other (Non-Mandatory)	<u>\$ 72,002,941</u>	<u>\$ 71,028,950</u>
Total General Fund	\$ 463,258,452	\$ 466,812,206
Designated Funds	\$ 52,044,338	\$ 48,208,057
Restricted Funds	\$ 61,234,737	\$ 61,637,812
Auxiliary Enterprises:		
Expenditures	\$ 115,975,851	\$ 115,447,785
Debt Service (Mandatory)	\$ 50,987,269	\$ 50,296,556
Other Transfers	<u>\$ 23,969,215</u>	<u>\$ 17,429,306</u>
Total Auxiliaries	<u>\$ 190,932,335</u>	<u>\$ 183,173,647</u>
TOTAL	\$ 767,469,862	\$ 759,831,722

Oxford Campus

FY 2020 Budget Assumptions

	Oxford		Hamilton & Middletown
	Original	Updated	
Fall Class - First Time Students	3,850	3,907	992
Fall Class - Other Incoming Students	720	702	564
Fall Enrollment Mix - Non-Resident	45.0%	39.6%	N/A
Tuition Increase - Undergraduate Resident & Non-Resident	0% / 2.0%	0% / 2.0%	N/A
Tuition Increase - Tuition Promise Resident	1.41%	1.41%	New Single Rate
Tuition Increase - Tuition Promise Non-Resident	1.47%	1.47%	New Single Rate
Tuition Increase - Resident Lower / Upper Division	N/A	N/A	0% / 0%
Tuition Increase - Non-Resident Lower / Upper Division	N/A	N/A	0% / 0%
Tuition Increase - Graduate Resident & Non-Resident	2.0%	2.0%	2.0%
State Share of Instruction - Change from FY18 Actuals	No Change	No Change	-0.5%
Change in Investment Income	\$1,065,000	\$1,065,000	No Change
Salary Increment Pool & Market Adjustments	3.0%	3.0%	3.0%
Staff Benefit Rate	40.5%	38.5%	38.5%
Utilities Trend	0.0%	0.0%	0.0%
Non-Personnel Inflation	2.0%	2.0%	0.0%
Undergraduate Cohort Scholarships Increase	\$9.1M	\$9.4M	(\$3,311)
Vacancy Used to Balance Divisonal Budgets	(\$3.7M)	(\$6.1M)	(\$2.9M)
Strategic Priorities Initiatives			
New Revenue	\$351,523	(\$2,126,686)	\$0
Productivity Improvements	(\$1,301,186)	(\$1,301,186)	(\$5,838)

Financial Aid as a Percent of Tuition for Incoming Class



FY 19 Revised Undergraduate Net Instructional Revenue Compared to FY18 Budget and FY19 Original Budget

	FY18 Budget	FY19 Original Budget	FY19 Budget to FY18 Budget	FY19 Revised Budget	FY19 Revised Budget to FY18 Budget	FY19 Revised Budget to FY19 Original Budget
Gross Instructional Revenue	\$350,288,285	\$358,814,987	\$8,526,702	\$355,089,886	\$4,801,600	(\$3,725,101)
Discount	\$89,802,686	\$99,494,757	\$9,692,071	\$99,851,192	\$10,048,506	\$356,435
Net Instructional Revenue	\$260,485,599	\$259,320,230	(\$1,165,369)	\$255,238,694	(\$5,246,905)	(\$4,081,536)
The change in revenue is a result of the following factors:						
Price Change for Incoming Cohort			\$1,239,866		\$1,239,866	\$0
Change in Cohort Size			\$141,996		\$771,720	\$629,724
Change in Cohort Residency Mix			\$1,610,116		(\$2,585,388)	(\$4,195,504)
Change in ACE Students			(\$922,511)		(\$1,081,831)	(\$159,320)
Change in Price for Continuing Students			\$2,467,486		\$2,467,486	\$0
Traditionally priced Continuing Students replaced by Tuition Promise Students			\$3,989,750		\$3,989,750	\$0
Total Change in Gross Revenue			\$8,526,702		\$4,801,601	(\$3,725,101)
Less Financial Aid			(\$9,692,071)		(\$10,048,506)	(\$356,435)
Total Change in Undergraduate Net Instructional Revenue			(\$1,165,369)		(\$5,246,905)	(\$4,081,536)

FY 2019 Major Program Improvements Oxford Campus – General Fund

Commitments:

Salary Increment 2%	\$ 5,034,131
Promotion & Tenure	\$ 371,540
Faculty Salary Market Adjustments	\$ 1,124,121
Unclassified Salary Market Adjustments	\$ 874,727
Classified Pay Band Adjustment	\$ 372,216
Benefit Rate Change	<u>\$ (3,577,842)</u>
Sub-Total Commitments	\$ 4,198,893

New Investments:

Academic Productivity Investments	\$ 710,038
Provost Investment Other	\$ 198,600
EMSS Strategic Recruitment	\$ 1,293,172
Convert Advancement Positions to E&G	\$ 500,000
Student Disability Services	\$ 175,000
Investment Services	\$ 1,065,000
Academic Programming Improvements	\$ 603,900
Need-based Aid (Offset to tuition)	<u>\$ 3,021,840</u>
Sub-Total New Investments	<u>\$ 7,567,550</u>
FY19 Major Program Improvements	\$ 11,766,443

FY2019 Auxiliary Budgets

	Armstrong	Goggin Ice	Intercollegiate	Marcum	Miscellaneous	Recreational	
	Student Center	Center	Athletics *	Conference	Facilities	Sports Center	
Revenue	\$ 215,500	\$ 1,759,500	\$ 7,545,504	\$ 1,423,435	\$ 172,562	\$ 3,093,216	
Designated Revenue	\$ -	\$ 1,160,000	\$ 914,721	\$ 20,000	\$ -	\$ -	
Restricted Revenue	\$ 70,000	\$ 2,500	\$ 1,488,237	\$ 1,000	\$ -	\$ 75,000	
General Fee Support	\$ 5,512,826	\$ 4,370,401	\$ 19,129,418	\$ -	\$ 1,213,540	\$ 3,928,304	
Expenses	\$ 2,142,021	\$ 3,655,872	\$ 26,624,922	\$ 1,258,253	\$ 226,593	\$ 6,107,485	
Expense Recoveries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Designated Expenses	\$ -	\$ 1,160,000	\$ 914,721	\$ 20,000	\$ -	\$ -	
Restricted Expenses	\$ 70,000	\$ 2,500	\$ 1,488,237	\$ 1,000	\$ -	\$ 75,000	
Debt Service Interest	\$ 1,520,448	\$ 219,326	\$ -	\$ -	\$ 42,896	\$ -	
Net Before Facility Renewal & Transfers	\$ 2,065,857	\$ 2,254,703	\$ 50,000	\$ 165,182	\$ 1,116,613	\$ 914,035	
Estimated Facility Renewal Change	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt Service Principal	\$ 929,552	\$ 1,606,197	\$ -	\$ -	\$ 362,228	\$ -	
Transfer to CR&R	\$ 995,145	\$ 644,106	\$ -	\$ 165,182	\$ 808,416	\$ 992,535	
Other Transfers In/Out	\$ (141,160)	\$ (4,400)	\$ (50,000)	\$ -	\$ 54,031	\$ 78,500	
Net	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	Residence	Dining		Student	Transportation	Utility	
	Halls	Halls	Shriver Center	Health Services	Services	Enterprise	Total Auxiliary
Revenue	\$ 70,475,383	\$ 46,808,354	\$ 15,103,854	\$ 3,225,697	\$ 2,420,000	\$ -	\$ 152,243,005
Designated Revenue	\$ -	\$ -	\$ 101,200	\$ -	\$ -	\$ -	\$ 2,195,921
Restricted Revenue	\$ 165,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 1,831,737
General Fee Support	\$ -	\$ -	\$ 951,755	\$ -	\$ 2,585,955	\$ -	\$ 37,692,199
Expenses	\$ 25,133,777	\$ 38,498,990	\$ 14,881,074	\$ 3,225,697	\$ 3,017,920	\$ 15,878,788	\$ 140,651,392
Expense Recoveries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (24,675,541)	\$ (24,675,541)
Designated Expenses	\$ -	\$ -	\$ 101,200	\$ -	\$ -	\$ -	\$ 2,195,921
Restricted Expenses	\$ 165,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 1,831,737
<u>Debt Service Interest</u>	<u>\$ 21,473,315</u>	<u>\$ 1,979,410</u>	<u>\$ 10,053</u>	<u>\$ -</u>	<u>\$ 261,249</u>	<u>\$ 557,087</u>	<u>\$ 26,063,784</u>
Net Before Facility Renewal & Transfers	\$ 23,868,291	\$ 6,329,954	\$ 1,164,482	\$ -	\$ 1,726,786	\$ 8,239,666	\$ 47,895,569
Estimated Facility Renewal Change	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Service Principal	\$ 17,399,059	\$ 1,578,275	\$ 36,827	\$ -	\$ 1,262,825	\$ 1,748,522	\$ 24,923,485
Transfer to CR&R	\$ 6,469,232	\$ 4,770,679	\$ 1,327,655	\$ -	\$ 1,013,961	\$ 6,491,144	\$ 23,678,055
Other Transfers In/Out	\$ -	\$ 19,000	\$ 200,000	\$ -	\$ 550,000	\$ -	\$ 705,971
Net	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

* Note: No interest is to be assessed on Intercollegiate Athletics Project (ICA) Loans. The interest expense would force ICA into a deficit operating situation.

Oxford Long Range Model Assumptions

	FY2018 Budget	FY2018 Projection	FY2019 Original Budget	FY2019 Revised Budget	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Enrollment										
First Time Incoming Class Size	3,775	3,816	3,850	3,907	3,907	3,800	3,800	3,800	3,800	3,800
Non Residency Incoming Class	43%	42%	45%	40%	40%	45%	45%	45%	45%	45%
Nursing Cohort Incoming Class Size	-	-	40	59	59	40	40	40	40	40
Relocate Incoming Class Size	240	236	240	240	240	240	240	240	240	240
Transfer Incoming Class Size	215	190	200	173	173	200	200	200	200	200
ACE Incoming Class Size	230	232	200	190	190	200	200	200	200	200
Total Undergraduate Enrollment	16,827	16,804	16,911	16,950	16,809	16,798	16,735	16,738	16,585	16,444
Overall Non Resident Percentage	45%	45%	46%	44%	43%	43%	43%	43%	45%	45%
First Time Cohort Retention Rates:										
Term 1 to Term 3	91.7%	90.6%	90.2%	90.2%	90.2%	90.0%	90.0%	90.0%	90.0%	90.0%
Term 1 to Term 5	86.5%	83.6%	87.0%	87.0%	87.0%	86.8%	86.8%	86.8%	86.8%	86.8%
Term 1 to Term 7	82.0%	81.4%	81.4%	81.4%	81.4%	80.8%	80.8%	80.8%	80.8%	80.8%
Revenue										
UG Tuition Promise New Cohort - Non-Resident	5.3%	5.3%	1.41%	1.41%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
UG Tuition Promise New Cohort - Resident	1.3%	1.3%	1.47%	1.47%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
UG Continuing Students - Non-Resident	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
UG Continuing Students - Resident	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
UG Cohort Discount Rate Growth	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%
Cross Campus Activity	\$5M	\$5.1M	\$5.1M	\$5.1M	\$5.1M	\$5.1M	\$5.1M	\$5.1M	\$5.1M	\$5.1M
Cross Campus Nursing Activity			\$200K	\$200K	\$300K	\$900K	\$1.6M	\$1.6M	\$1.6M	\$1.6M
GR Students - Non-Resident	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
GR Students - Resident	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
State Support	0.0%	-0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Investment Income	0.0%	0.0%	\$1.1M	\$1.1M	\$1.1M	\$1.1M	\$1.1M	\$1.1M	\$1.1M	\$1.1M
Other Student Charges & Other Revenue	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Expense										
Salary Increment	2.0%	2.0%	2.0%	2.0%	0.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Health Care Trend	3.0%	3.0%	0.0%	0.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Benefit Increment Increase	2.0%	2.0%	2.0%	2.0%	0.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Salary & Benefit Market Change	1.0%	1.0%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Vacancy Used to Balance Divisional Budgets			(\$3.7M)	(\$6.1M)	(\$8.1M)	(\$8.1M)	(\$8.1M)	(\$8.1M)	(\$8.1M)	(\$8.1M)
Utilities Trend	3.0%	3.0%	0.0%	0.0%	0.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Support Expense Inflation	2.0%	2.0%	2.0%	2.0%	0.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Productivity	-0.5%	-0.5%	-0.5%	-0.5%	-0.5%	0.0%	0.0%	0.0%	0.0%	0.0%

Oxford General Fund Budget Long Range Model

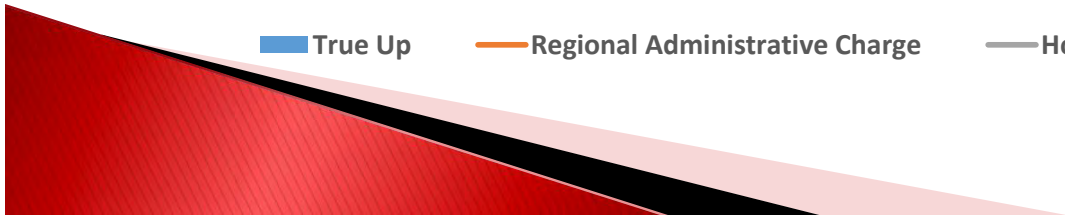
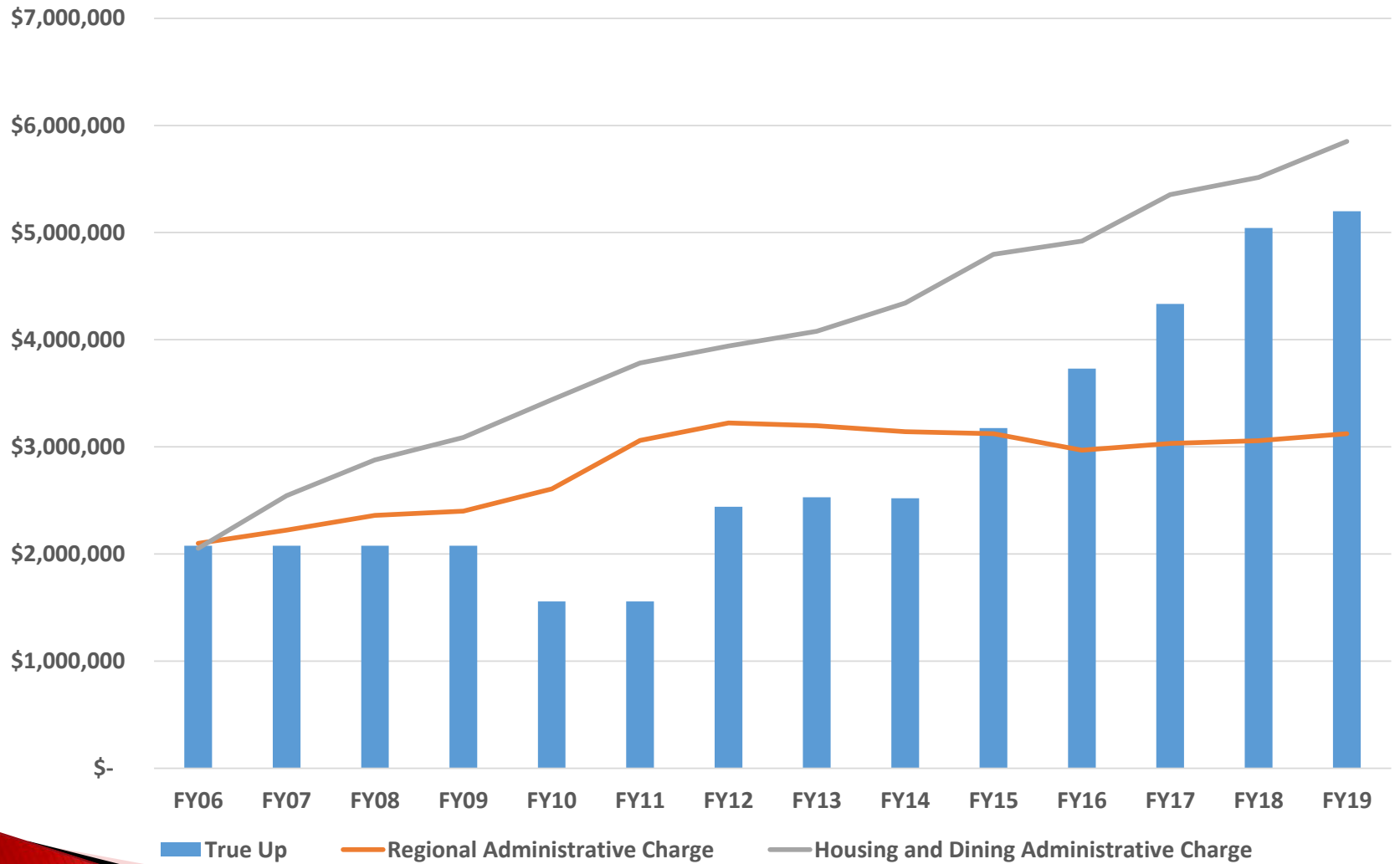
	FY18 Budget	FY18 Projection	FY19 Original Budget	FY19 Revised Budget	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Undergraduate Net Instructional Revenue										
UG Total Instructional Fee	\$ 350,288,285	\$ 351,192,579	\$ 358,814,987	\$ 355,089,886	\$ 353,733,103	\$ 358,462,294	\$ 363,339,394	\$ 370,640,854	\$ 377,725,700	\$ 379,904,331
UG Total Financial Aid	\$ 89,802,686	\$ 90,292,192	\$ 99,494,757	\$ 99,851,192	\$ 106,302,428	\$ 112,137,581	\$ 117,463,353	\$ 120,502,909	\$ 123,768,219	\$ 127,061,718
UG Total Net Instructional Revenue	\$ 260,485,599	\$ 260,900,387	\$ 259,320,230	\$ 255,238,694	\$ 247,430,675	\$ 246,324,712	\$ 245,876,040	\$ 250,137,945	\$ 253,957,480	\$ 252,842,613
Graduate Net Instructional Revenue										
GR Total Instructional Fee	\$ 36,344,272	\$ 30,769,915	\$ 29,470,820	\$ 29,470,820	\$ 29,945,188	\$ 30,544,092	\$ 31,037,624	\$ 31,541,028	\$ 32,171,848	\$ 32,695,589
GR Total Financial Aid	\$ 31,862,517	\$ 22,662,607	\$ 22,693,542	\$ 22,693,542	\$ 23,093,162	\$ 23,500,774	\$ 23,916,539	\$ 24,340,619	\$ 24,773,181	\$ 25,214,393
GR Total Net Instructional Revenue	\$ 4,481,754	\$ 8,107,308	\$ 6,777,278	\$ 6,777,278	\$ 6,852,026	\$ 7,043,317	\$ 7,121,085	\$ 7,200,409	\$ 7,398,668	\$ 7,481,196
Other Student Revenue										
UG General Fees	\$ 45,884,831	\$ 46,382,722	\$ 46,824,081	\$ 46,955,437	\$ 47,735,477	\$ 48,349,655	\$ 48,929,547	\$ 49,416,109	\$ 49,674,241	\$ 50,149,214
GR General Fees	\$ 3,159,351	\$ 3,118,295	\$ 3,105,490	\$ 3,105,490	\$ 3,167,600	\$ 3,230,952	\$ 3,295,571	\$ 3,361,483	\$ 3,428,712	\$ 3,497,286
State Support	\$ 64,310,787	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384	\$ 64,007,384
Investment Income	\$ 5,325,000	\$ 5,325,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000	\$ 6,390,000
Other Student Charges	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500	\$ 2,676,500
All other Revenue	\$ 2,120,000	\$ 2,120,000	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258	\$ 1,834,258
Total Revenue Sources	\$388,443,823	\$ 392,637,605	\$ 390,935,221	\$ 386,985,041	\$380,093,920	\$379,856,779	\$380,130,386	\$385,024,088	\$389,367,244	\$388,878,452
Expense										
Salaries	\$ 184,744,772	\$ 180,287,924	\$ 190,779,917	\$ 190,779,917	\$ 196,521,903	\$ 201,158,223	\$ 205,449,600	\$ 209,835,582	\$ 214,316,760	\$ 218,895,162
Budgeted Salary & Benefit Vacancy	\$ -	\$ -	\$ (3,743,410)	\$ (6,097,086)	\$ (8,073,965)	\$ (8,073,965)	\$ (8,073,965)	\$ (8,073,965)	\$ (8,073,965)	\$ (8,073,965)
Promotion & Tenure and Market Adj's	\$ 1,467,401	\$ 1,467,401	\$ 1,980,220	\$ 1,980,220	\$ 268,260	\$ 273,625	\$ 279,098	\$ 284,680	\$ 290,373	\$ 296,181
Health Care	\$ 29,777,530	\$ 29,419,879	\$ 27,587,591	\$ 27,914,726	\$ 27,831,847	\$ 29,573,448	\$ 30,773,985	\$ 32,023,573	\$ 33,324,196	\$ 34,677,915
Other Benefits	\$ 37,440,370	\$ 36,990,683	\$ 37,793,648	\$ 37,466,513	\$ 39,179,740	\$ 39,573,264	\$ 39,997,776	\$ 40,427,200	\$ 40,861,597	\$ 41,301,031
Utilities	\$ 13,579,822	\$ 13,579,822	\$ 13,581,907	\$ 13,581,907	\$ 13,581,907	\$ 13,989,364	\$ 14,409,045	\$ 14,841,316	\$ 15,286,556	\$ 15,745,153
Non-Personnel Expenses	\$ 30,306,827	\$ 30,306,827	\$ 33,421,078	\$ 33,421,078	\$ 35,141,920	\$ 35,901,913	\$ 36,619,951	\$ 37,352,350	\$ 38,099,397	\$ 38,861,385
Capital Expense	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000	\$ 14,980,000
Other Transfers *	\$ 6,434,050	\$ 6,434,050	\$ 6,205,515	\$ 6,205,515	\$ 2,934,045	\$ 2,934,045	\$ 2,934,045	\$ 2,934,045	\$ 2,934,045	\$ 2,934,045
Debt Service	\$ 8,034,810	\$ 8,034,810	\$ 7,449,686	\$ 7,449,686	\$ 7,130,867	\$ 7,117,581	\$ 7,112,037	\$ 7,089,348	\$ 7,090,636	\$ 6,908,077
General Fee Allocation	\$ 48,554,466	\$ 48,554,466	\$ 49,439,867	\$ 49,571,223	\$ 50,412,865	\$ 51,090,903	\$ 51,735,414	\$ 52,287,887	\$ 52,613,249	\$ 53,156,796
Sub-Total Expense	\$375,320,046	\$ 370,055,861	\$ 379,476,018	\$ 377,253,698	\$379,909,387	\$388,518,401	\$396,216,985	\$403,982,017	\$411,722,845	\$419,681,779
Productivity Savings	\$ -	\$ -	\$ (580,941)	\$ (580,941)	\$ (577,990)	\$ -	\$ -	\$ -	\$ -	\$ -
Academic Affairs New Investments from Productivity	\$ -	\$ -	\$ 710,038	\$ 710,038	\$ 706,489	\$ -	\$ -	\$ -	\$ -	\$ -
Academic Affairs Other Commitments & Investments	\$ -	\$ -	\$ 198,600	\$ 198,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Non Academic Affairs Commitments & Investments	\$ -	\$ -	\$ 1,968,172	\$ 1,968,172	\$ 56,034	\$ -	\$ -	\$ -	\$ -	\$ -
New Investments - Academic Divisional	\$ -	\$ -	\$ 603,900	\$ 603,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expense	\$375,320,046	\$ 370,055,861	\$ 382,375,788	\$ 380,153,468	\$380,093,920	\$388,518,401	\$396,216,985	\$403,982,017	\$411,722,845	\$419,681,779
Surplus / (Deficit)	\$ 13,123,778	\$ 22,581,744	\$ 8,559,433	\$ 6,831,573	\$ 0	\$ (8,661,622)	\$ (16,086,599)	\$ (18,957,929)	\$ (22,355,602)	\$ (30,803,327)

Regional Campus Budget

FY 2019 Regional Fall Class

Fall Class - First Time Students	
First Time Attending Post Secondary Education	992
Fall Class - Other Incoming Students	
Transfer Students	275
Relocated Students	22
English Language Center (ELC) Students	173
College Credit Plus (CCP) Students	<u>94</u>
Total Fall Class - Other Incoming Students	564
 Total Fall Class	 1,556

Regional Campus Cross Campus "True-up" and Administrative Service Charge



FY 2019 Major Program Improvements Regional Campuses

Commitments:

Salary Increment 2%	\$	553,285
Promotion & Tenure	\$	72,020
Faculty Salary Market Adjustments	\$	169,120
Unclassified Salary Market Adjustments	\$	174,118
Classified Pay Band Adjustment	\$	44,754
Benefit Rate Change	<u>\$</u>	<u>(394,305)</u>
FY19 Major Program Improvements	\$	618,992

Change From FY18 Budget to FY19 Budget Regional Campuses

FY18 Surplus/(Deficit)	\$0
UG Net Instructional Revenue	\$464,968
GR Net Instructional Revenue	(\$75,348)
UG & GR General Fee	\$136,877
State Support	\$398,488
Investment Income	\$0
Other Revenue	\$0
Transfer from Fund Balance	(\$765,373)
Total Revenue Sources	\$159,612
Salaries	\$101,407
Benefits	(\$32,849)
Utilities	\$7,198
Non-Personnel Support	(\$22,899)
Capital Expense	\$0
Other Transfers	\$66,520
Debt Service	(\$81,236)
General Fee Allocation	\$121,471
Total Expense Uses	\$159,612
FY19 Surplus/(Deficit)	\$0

FY2019 RCM Budget

FY2019 RCM Budget Model

Revenue/Expense Description	College of Arts & Science	College of Education, Health & Society	Farmer School of Business	College of Engineering & Computing	College of Creative Arts	Total Oxford Campus	College Liberal Arts & Applied Science	Total All Campuses
Total Net Instructional Revenue	\$ 131,816,426	\$ 32,918,946	\$58,647,938	\$ 20,367,974	\$18,529,889	\$262,281,172	\$ 30,264,119	\$292,545,291
State Appropriations**	\$ 32,104,245	\$ 12,148,872	\$ 9,382,832	\$ 6,486,187	\$ 3,885,248	\$ 64,007,384	\$ 11,693,844	\$ 75,701,228
Total Other E&G Revenue	\$ 5,914,906	\$ 1,653,912	\$ 2,248,484	\$ 951,350	\$ 992,823	\$ 11,761,476	\$ 2,738,050	\$ 14,499,526
Total Revenue Sources	\$ 169,835,577	\$ 46,721,730	\$70,279,253	\$ 27,805,512	\$23,407,960	\$338,050,031	\$ 44,696,013	\$382,746,044
Divisional Direct Expense	\$ 89,044,703	\$ 22,784,599	\$32,662,885	\$ 11,427,685	\$16,264,592	\$172,184,463	\$ 43,726,701	\$215,911,164
Adjustment for Budgeted Vacancy	\$ (4,636,998)	\$ -	\$ (1,460,088)	\$ -	\$ -	\$ (6,097,086)	\$ (2,944,293)	\$ (9,041,379)
Support Center Expense*	\$ 69,520,595	\$ 18,247,252	\$31,153,314	\$ 9,192,666	\$ 8,382,038	\$136,495,866	\$ 3,123,869	\$139,619,735
Total Expense Sources	\$ 153,928,300	\$ 41,031,851	\$62,356,111	\$ 20,620,351	\$24,646,629	\$302,583,243	\$ 43,906,277	\$346,489,520
Revenue Less Expense (E&G)	\$ 15,907,277	\$ 5,689,879	\$ 7,923,142	\$ 7,185,161	\$ (1,238,670)	\$ 35,466,789	\$ 789,736	\$ 36,256,525
Transfers, Renewal & Replacement Expense	\$ 14,286,878	\$ 3,467,065	\$ 6,404,614	\$ 2,274,827	\$ 2,201,830	\$ 28,635,215	\$ 789,736	\$ 29,424,951
Ending Balance Before Subvention	\$ 1,620,398	\$ 2,222,813	\$ 1,518,528	\$ 4,910,333	\$ (3,440,499)	\$ 6,831,573	\$ -	\$ 6,831,573
Subvention	\$ (1,620,398)	\$ (1,642,586)	\$ (1,518,529)	\$ -	\$ 4,781,513	\$ -	\$ -	\$ -
Ending Balance After Subvention	\$ -	\$ 580,227	\$ -	\$ 4,910,333	\$ 1,341,014	\$ 6,831,573	\$ -	\$ 6,831,573
*Auxiliary Operations are budgeted to pay \$6,077,466 in support center expenses.								
** Includes Regional PSEOP								

Questions?

Miami University
Finance and Audit Committee
FY 2018 Forecasted Operating Results
Projections Based upon Activity through March 31, 2018

OXFORD

The projection for the Oxford General Fund based on performance prior to adjustments through March is a surplus of approximately \$22.6 million. Details of the specific items are highlighted below.

Revenues

The Oxford campus student fee revenues (instructional, general, out-of-state, and other) are forecast to be approximately \$4.5 million below the \$362.5 million budget. Gross instructional revenue (including the out of state surcharge) is forecast to be \$4.7 million below budget. The revenue variance is attributable to graduate tuition and is offset by lower graduate tuition waivers shown under expense. Over the last two years, the University has created market based tuition rates for select graduate programs. The market tuition rates are set at level that eliminates the need for fee waivers. The budget underestimated the amount of activity in the lower priced market based tuition programs. Consequently, revenues from graduate programs is lower than budget. However, impact of the lower graduate tuition revenue is offset by lower than budgeted waiver expense, with no net effect on the budget overall. The projections include billing from fall, winter and preliminary spring terms. The forecast may change as the fiscal year progresses based on final spring and summer term performance.

The forecast for the Oxford campus state appropriations is \$303,403 below budget. The Ohio Department of Higher Education updated the subsidy payment with final estimates for the fiscal year in December. The final subsidy reflects the net impact of activity across all of the institutions in the University System of Ohio.

Investment income booked through March 31, 2018 was approximately \$3,044,916. This amount does not include an estimate of the year-end mark-to-market, which is virtually impossible to predict at this time. If we had marked the portfolio to market as of September 30, an unrealized gain of \$11.8 million would have been recorded. Given the volatility of the current market, this number could improve or decrease further as the year progresses. Therefore, we are forecasting investment income to be equal to budget.

Other revenue categories are projected as budgeted.

Expenditures and Transfers

Employee salaries and staff benefits are projected to be \$4.5 million below budget. Through the first nine months of the fiscal year health care claims were lower than budgeted. However, medical claims and prescription drug costs are trending above prior years' experience.

Healthcare expense is difficult to estimate due to the volatility of high cost claims. As noted above, graduate fee waiver expenses are below budget due to the mix of students in market priced programs and traditionally priced programs varying from what was assumed in the budget.

Departmental support costs are forecast on budget through the third quarter. However, academic divisions have transferred \$8.0 million from carryforward to fund an array of capital projects and to provide funding for scholarships and other awards. Most of the transfers support improvements to Pearson and Hughes Halls, which are also supported by state appropriations. Approximately half of the underspending in salaries and benefits noted above is carryforward eligible. The net effect of this activity is recorded as an increase in Departmental Budgetary Carryforward. Additionally, there is a onetime \$8 million decrease in the unallocated fund. The change is attributable to the creation of the Academic Strategic Initiatives Fund. Also, transfers were made to the Academic Strategic Initiatives Fund from administrative unit (\$22.4 million) and academic unit (\$8.3 million) carryforward reserves. As planned the Academic Strategic Initiatives Fund has a balance of \$30.7 million available to the President and Provost for new programming.

HAMILTON & MIDDLETOWN

The Hamilton campus student fee revenue (instructional, general and out-of-state) is estimated to be \$0.4 million over budget. The instructional fee, out-of-state surcharge and general fee for the Middletown campus are forecast to be \$0.2 million below budget. Enrollments in the English Language Center on the Middletown campus are below budget due to a smaller incoming cohort of new students and continuing students relocating to the Oxford campus. State subsidy is above budget on Hamilton (\$0.3 million) and Middletown (\$0.1 million) following the midyear adjustments made by the State of Ohio. Other revenues are forecast close to budget.

Most expenditures on both campuses are tracking close to budget. However, personnel and benefit costs are \$0.7 million below budget on the Hamilton campus and \$0.3 million below budget on the Middletown campus. The actual performance in these categories has exceeded the underspending in these categories assumed in the budget.

Overall, the General Fund for Hamilton is projected to end the fiscal year with a \$0.8 million surplus. The budget for the Hamilton campus assumed a transfer of \$0.9 million from their unobligated fund balance. The transfer may be adjusted based on the projected performance. The Middletown campus is projected to have an operating deficit of approximately \$0.1 million. The Middletown budget assumed a transfer of \$482,023 from the unobligated fund balance to achieve a balance budget for the fiscal year.

VOICE OF AMERICA LEARNING CENTER

The Voice of America Learning Center (VOALC) is projected to end the fiscal year on budget. As in the prior fiscal year, the funding support for the VOALC has been separately displayed for all three campuses and the VOALC. This transfer represents the budgeted financial support from each campus for funding the VOALC administrative operations.

MIAMI UNIVERSITY
FY2018 Forecast
Oxford General Fund Only
As of March 31, 2018

	Original Budget	March End-of-Year Forecast	March Budget to Forecast
REVENUES:			
Instructional & OOS Surcharge	\$ 386,632,557	\$ 381,962,493	\$ (4,670,064)
Less Cohort Financial Aid Discount	75,857,168	76,177,724	\$ 320,556
Net Instructional Fee & Out-of-State Surcharge	310,775,389	305,784,769	\$ (4,990,620)
General	49,044,182	49,501,019	\$ 456,837
Other Student Revenue	2,676,500	2,676,500	\$ -
<i>Tuition, Fees and Other Student Charges</i>	<i>362,496,071</i>	<i>357,962,288</i>	<i>\$ (4,533,783)</i>
State Appropriations	64,310,787	64,007,384	\$ (303,403)
Investment Income	5,325,000	5,325,000	\$ -
Other Revenue	1,370,000	1,370,000	\$ -
Total Revenues	\$ 433,501,858	\$ 428,664,672	\$ (4,837,186)
EXPENDITURES:			
Salaries	186,212,173	181,755,325	\$ (4,456,848)
Benefits	37,440,370	36,990,683	\$ (449,687)
Healthcare Expense	29,777,530	29,419,879	\$ (357,651)
Graduate Assistant, Fellowships & Fee Waivers	31,862,520	22,662,607	\$ (9,199,913)
Undergraduate Scholarships & Student Waivers	13,945,519	14,114,466	\$ 168,947
Utilities	13,579,822	13,579,822	\$ -
Departmental Support Expenditures	24,728,035	24,728,035	\$ -
Multi-year Expenditures	5,578,792	5,578,792	\$ -
Total Expenditures	\$ 343,124,761	\$ 328,829,609	\$ (14,295,152)
DEBT SERVICE AND TRANSFERS:			
General Fee	(48,554,465)	(48,554,465)	\$ -
Capital, Renewal & Replacement	(14,980,000)	(14,980,000)	\$ -
Debt Service	(8,034,810)	(8,034,810)	\$ -
Support for VOALC (50%)	(585,358)	(585,358)	\$ -
Other Miscellaneous Operational Transfers	(5,848,686)	(5,848,686)	\$ -
Other Transfers (net)	750,000	750,000	\$ -
Total Debt Service and Transfers	\$ (77,253,319)	\$ (77,253,319)	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	<i>\$ 13,123,778</i>	<i>\$ 22,581,744</i>	<i>\$ 9,457,966</i>
ADJUSTMENTS:			
Departmental Budgetary Carryforward	-	5,354,393	\$ 5,354,393
Strategic Investment Funding - Unallocated Funds	-	(8,016,000)	\$ (8,016,000)
Strategic Investment Funding - Divisional Carryfor	-	(21,944,374)	\$ (21,944,374)
Reserve for Carry Forward	-	21,944,374	\$ 21,944,374
Reserve for Encumbrances	-	-	\$ -
Reserve for Investment Fluctuations	-	-	\$ -
Reserve for Future Budgets	-	-	\$ -
Net Increase/(Decrease) in Fund Balance	\$ 13,123,778	\$ 19,920,137	\$ 6,796,359

MIAMI UNIVERSITY
FY2018 Forecast
Hamilton General Fund Only
As of March 31, 2018

	Original <u>Budget</u>	March End-of-Year <u>Forecast</u>	March Budget to <u>Forecast</u>
REVENUES:			
Instructional & OOS Surcharge - Regional Students	\$ 14,153,241	\$ 14,663,191	\$ 509,950
Instructional & OOS Surcharge - Cross Campus	3,243,258	3,096,032	(147,226)
Less Continuing & New Scholarships	864,740	808,562	(56,178)
Net Instructional Fee & Out-of-State Surcharge	16,531,759	16,950,660	418,901
General	888,845	904,473	15,628
Other Student Revenue	193,500	153,249	(40,251)
<i>Tuition, Fees and Other Student Charges</i>	<i>17,614,104</i>	<i>18,008,382</i>	<i>394,278</i>
State Appropriations - SSI	6,148,412	6,491,921	343,509
State Appropriations - CCP	350,054	386,221	36,167
Investment Income	50,000	50,000	-
Other Revenue	79,500	65,609	(13,891)
Total Revenues	\$ 24,242,070	\$ -	\$ (24,242,070)
EXPENDITURES:			
Salaries	14,977,115	14,977,115	-
Allowance for Unspent Salaries	(804,938)	(1,456,709)	(651,771)
Benefits	3,198,038	3,198,038	-
Allowance for Unspent Benefits	(300,564)	(560,421)	(259,857)
Healthcare Expense	2,209,691	2,209,691	-
Anticipated Benefit Recovery	(290,404)	(290,404)	-
Graduate Assistant Fee Waivers	-	-	-
Utilities	619,000	547,577	(71,423)
Departmental Support Expenditures	4,984,561	4,984,561	-
Multi-year Expenditures	-	-	-
Total Expenditures	\$ 24,592,499	\$ 23,609,448	\$ (983,051)
DEBT SERVICE AND TRANSFERS:			
General Fee	(257,744)	(257,744)	-
Capital, Renewal & Replacement	-	-	-
Debt Service	-	-	-
Support for VOALC (25%)	(292,679)	(292,679)	-
Other Miscellaneous Operational Transfers	-	-	-
Total Debt Service and Transfers	\$ (550,423)	\$ (550,423)	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	<i>\$ (900,852)</i>	<i>\$ 842,262</i>	<i>\$ 1,743,114</i>
ADJUSTMENTS:			
Departmental Budgetary Carryforward	-	-	-
Divisional Budgetary Carryforward	-	(858,051)	(858,051)
Strategic Investment Funding - Divisional Carryforward	-	(344,928)	(344,928)
Reserve for Carry Forward	-	344,928	344,928
Transfer from Fund Balance	900,852	900,852	-
Reserve for Encumbrances	-	-	-
Reserve for Investment Fluctuations	-	-	-
Reserve for Future Budgets	-	-	-
Net Increase/(Decrease) in Fund Balance	\$ -	\$ 885,063	\$ 885,063

MIAMI UNIVERSITY
FY2018 Forecast
Middletown General Fund Only
As of March 31, 2018

	Original <u>Budget</u>	March End-of-Year <u>Forecast</u>	March Budget to <u>Forecast</u>
REVENUES:			
Instructional & OOS Surcharge - Regional Students	\$ 12,774,298	\$ 12,310,254	\$ (464,044)
Instructional & OOS Surcharge - Cross Campus	1,756,742	1,947,844	191,102
Less Continuing & New Scholarships	1,188,270	1,147,819	(40,451)
Net Instructional Fee & Out-of-State Surcharge	<u>13,342,770</u>	<u>13,110,280</u>	<u>(232,491)</u>
General	572,704	581,376	8,672
Other Student Revenue	80,700	104,532	23,832
<i>Tuition, Fees and Other Student Charges</i>	<u>13,996,174</u>	<u>13,796,188</u>	<u>(199,986)</u>
State Appropriations - SSI	4,154,309	4,278,784	124,475
State Appropriations - CCP	642,582	690,303	47,721
Investment Income	50,000	50,000	-
Other Revenue	10,402	8,711	(1,691)
Total Revenues	<u>\$ 18,853,468</u>	<u>\$ 18,823,987</u>	<u>\$ (29,481)</u>
EXPENDITURES:			
Salaries	11,541,567	11,541,567	-
Allowance for Unspent Salaries	(1,044,942)	(1,338,401)	(293,459)
Benefits	2,466,718	2,466,718	-
Allowance for Unspent Benefits	(403,347)	(380,158)	23,189
Healthcare Expense	1,528,996	1,528,996	-
Anticipated Benefit Recovery	(209,596)	(209,596)	-
Graduate Assistant Fee Waivers	-	-	-
Utilities	477,500	372,870	(104,630)
Departmental Support Expenditures	4,231,658	4,231,658	-
Multi-year Expenditures	-	12,479	12,479
Total Expenditures	<u>\$ 18,588,554</u>	<u>\$ 18,226,132</u>	<u>\$ (362,421)</u>
DEBT SERVICE AND TRANSFERS:			
General Fee	(182,039)	(182,039)	-
Capital, Renewal & Replacement	-	-	-
Debt Service	(272,219)	(272,219)	-
Support for VOALC (25%)	(292,679)	(292,679)	-
Other Miscellaneous Operational Transfers	-	-	-
Total Debt Service and Transfers	<u>\$ (746,937)</u>	<u>\$ (746,937)</u>	<u>\$ -</u>
<i>Net Revenues/(Expenditures) Before Adjustments</i>	\$ (482,023)	\$ (149,083)	\$ 332,940
ADJUSTMENTS:			
Departmental Budgetary Carryforward	-	-	-
Divisional Budgetary Carryforward	-	(237,421)	(237,421)
Strategic Investment Funding - Divisional Carryforward	-	(392,982)	(392,982)
Reserve for Carry Forward	-	392,982	392,982
Transfer from Fund Balance	482,023	482,023	-
Reserve for Encumbrances	-	-	-
Reserve for Investment Fluctuations	-	-	-
Reserve for Future Budgets	-	-	-
Net Increase/(Decrease) in Fund Balance	<u>\$ 0</u>	<u>\$ 95,519</u>	<u>\$ 95,519</u>

MIAMI UNIVERSITY
FY2018 Forecast
Voice of America Learning Center General Fund Only
As of March 31, 2018

	Original <u>Budget</u>	March End-of-Year <u>Forecast</u>	March Budget to <u>Forecast</u>
REVENUES:			
Instructional & OOS Surcharge	\$ -		\$ -
Less Continuing & New Scholarships	-		-
Net Instructional Fee & Out-of-State Surcharge	-		-
General	-		-
Other Student Revenue	-		-
<i>Tuition, Fees and Other Student Charges</i>	-		-
State Appropriations	-		\$ -
Investment Income	-		\$ -
Other Revenue	35,000	35,000	-
Total Revenues	\$ 35,000	\$ 35,000	\$ -
EXPENDITURES:			
Salaries	242,641	242,641	-
Benefits	49,572	49,572	-
Healthcare Expense	48,698	48,698	-
Graduate Assistant Fee Waivers	-	-	-
Utilities	59,900	59,900	-
Departmental Support Expenditures	271,558	271,558	-
Multi-year Expenditures	-	-	-
Total Expenditures	\$ 672,369	\$ 672,369	\$ -
DEBT SERVICE AND TRANSFERS:			
General Fee	-	-	-
Capital, Renewal & Replacement	(35,300)	(35,300)	-
Debt Service	(498,047)	(498,047)	-
Support for VOALC Transfers	1,170,716	1,170,716	-
Other Miscellaneous Operational Transfers	-	-	-
Total Debt Service and Transfers	\$ 637,369	\$ 637,369	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	\$ -	\$ -	\$ -
ADJUSTMENTS:			
Departmental Budgetary Carryforward	-	-	-
Divisional Budgetary Carryforward	-	-	-
Strategic Investment Funding - Divisional Carryforw	-	(4,476)	(4,476)
Reserve for Carry Forward	-	4,476	4,476
Reserve for Encumbrances	-	-	-
Reserve for Investment Fluctuations	-	-	-
Reserve for Future Budgets	-	-	-
Net Increase/(Decrease) in Fund Balance	\$ -	\$ -	\$ -

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit (Oxford Campus)
FY2018 / FY2017 / FY2016

	FY2016			FY2017			FY2018			Thru March Year To Date			% of '18 Budget	% Change from '17 YTD
	Year-end Actual	Year End Actual	Budget	FY2018	FY2017	FY2016	FY2018	FY2017	FY2016					
<u>College of Arts & Sciences</u>														
Salary	\$ 50,511,533	\$ 54,092,580	\$ 58,627,640	\$ 43,336,334	\$ 42,525,199	\$ 39,705,622				74%	2%			
Benefits	14,885,426	15,164,671	19,984,907	14,905,975	14,520,792	13,649,605				75%	3%			
Scholarships & Fellowships	8,598,542	9,387,494	11,106,110	9,428,123	9,271,449	9,176,170				85%	2%			
Departmental Support Expenses	5,036,229	4,890,086	7,115,064	3,762,661	3,724,580	3,784,738				53%	1%			
Total Expenses	79,031,730	83,534,831	96,833,721	71,433,093	70,042,020	66,316,135				74%	2%			
<u>College of Education, Health, and Society</u>														
Salary	13,241,064	14,280,754	14,577,924	11,022,728	10,873,729	10,111,535				76%	1%			
Benefits	4,004,222	4,010,633	5,024,773	3,819,628	3,741,936	3,517,603				76%	2%			
Scholarships & Fellowships	1,478,657	1,532,931	2,175,970	1,714,441	1,646,604	1,620,461				79%	4%			
Departmental Support Expenses	1,464,698	1,593,055	2,396,290	1,078,813	1,059,456	1,014,389				45%	2%			
Total Expenses	20,188,641	21,417,373	24,174,957	17,635,610	17,321,725	16,263,988				73%	2%			
<u>College of Engineering and Computing</u>														
Salary	7,429,027	7,867,475	7,628,237	6,831,736	6,276,345	5,886,899				90%	9%			
Benefits	2,354,964	2,340,509	2,880,777	2,432,163	2,261,923	2,145,327				84%	8%			
Scholarships & Fellowships	545,205	567,513	621,706	666,596	687,562	689,171				107%	-3%			
Departmental Support Expenses	841,509	1,050,889	587,302	882,795	831,516	576,889				150%	6%			
Total Expenses	11,170,705	11,826,386	11,718,022	10,813,290	10,057,346	9,298,286				92%	8%			
<u>Farmer School of Business</u>														
Salary	20,226,232	22,537,231	20,764,626	18,229,406	17,284,201	15,619,141				88%	5%			
Benefits	6,345,196	6,858,968	8,044,177	6,833,037	6,490,960	5,805,983				85%	5%			
Scholarships & Fellowships	739,669	493,811	932,558	457,268	457,204	695,139				49%	0%			
Departmental Support Expenses	1,977,983	2,612,230	3,301,666	1,764,328	1,910,416	1,499,783				53%	-8%			
Total Expenses	29,289,080	32,502,240	33,043,027	27,284,039	26,142,781	23,620,046				83%	4%			
<u>College of Creative Arts</u>														
Salary	9,366,603	10,149,777	10,664,522	7,940,695	7,786,417	7,337,499				74%	2%			
Benefits	2,893,580	3,006,968	3,905,232	2,837,915	2,785,803	2,628,163				73%	2%			
Scholarships & Fellowships	1,306,539	1,438,637	1,610,783	1,269,486	1,202,853	1,042,407				79%	6%			
Departmental Support Expenses	970,307	978,987	1,301,067	849,004	733,050	761,596				65%	16%			
Total Expenses	14,537,029	15,574,369	17,481,604	12,897,100	12,508,123	11,769,665				74%	3%			
<u>Dolibois European Center - Luxemburg</u>														
Salary	805,509	894,756	1,239,938	766,743	607,283	585,899				62%	26%			
Benefits	251,490	297,789	603,180	131,804	220,581	222,779				22%	-40%			
Scholarships & Fellowships	-	-	-	-	-	-				0%	0%			
Utilities	30,662	19,109	31,272	20,466	19,788	21,802				65%	3%			
Departmental Support Expenses	308,792	195,371	416,376	157,597	148,132	253,684				38%	6%			
Total Expenses	1,396,453	1,407,025	2,290,766	1,076,610	995,784	1,084,164				47%	8%			

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit (Oxford Campus)
FY2018 / FY2017 / FY2016

	FY2016	FY2017	FY2018	Thru March Year To Date			% of '18 Budget	% Change from '17 YTD
	Year-end Actual	Year End Actual	Budget	FY2018	FY2017	FY2016		
<u>Graduate School</u>								
Salary	2,327,333	2,690,926	2,736,181	2,277,025	2,138,073	1,805,956	83%	6%
Benefits	541,621	670,512	721,969	553,418	535,658	458,061	77%	3%
Scholarships & Fellowships	14,214,615	10,914,888	13,410,674	3,836,168	9,336,788	8,772,332	29%	-59%
Departmental Support Expenses	362,381	375,573	757,779	403,729	259,311	249,908	53%	56%
Total Expenses	17,445,950	14,651,899	17,626,603	7,070,340	12,269,830	11,286,257	40%	-42%
<u>Other Provost Departments</u>								
Salary	8,207,028	7,818,797	10,619,541	6,291,733	5,842,984	6,209,726	59%	8%
Benefits	2,661,391	2,541,876	4,275,928	2,528,521	2,347,353	2,474,408	59%	8%
Scholarships & Fellowships	1,051,063	962,799	661,522	617,061	583,040	593,726	93%	6%
Utilities	349	462	-	838	762	-	0%	10%
Departmental Support Expenses	5,880,645	6,105,292	8,428,392	5,456,403	5,156,095	5,081,342	65%	6%
Total Expenses	17,800,476	17,429,226	23,985,383	14,894,556	13,930,234	14,359,202	62%	7%
<u>Total Provost Office</u>								
Salary	112,114,329	120,332,296	126,858,609	96,696,400	93,334,231	87,262,277	76%	4%
Benefits	33,937,890	34,891,926	45,440,943	34,042,461	32,905,006	30,901,929	75%	3%
Scholarships & Fellowships	27,934,290	25,298,073	30,519,323	17,989,143	23,185,500	22,889,406	59%	-22%
Utilities	31,011	19,571	31,272	21,304	20,550	21,802	68%	4%
Departmental Support Expenses	16,842,544	17,801,483	24,303,936	14,355,330	13,822,556	13,222,329	59%	4%
Total Expenses	190,860,064	198,343,349	227,154,083	163,104,638	163,267,843	154,297,743	72%	0%
<u>Physical Facilities</u>								
Salary	12,170,905	12,095,365	17,223,400	11,379,001	8,826,958	8,994,224	66%	29%
Benefits	4,183,538	4,017,821	6,913,799	4,576,279	3,555,459	3,611,426	66%	29%
Utilities	13,103,268	13,028,831	13,548,550	9,742,723	9,910,490	9,911,320	72%	-2%
Scholarships & Fellowships	-	-	-	-	-	-	0%	0%
Departmental Support Expenses	(124,222)	(85,999)	(3,763,146)	(2,719,252)	489,676	71,024	72%	-655%
Total Expenses	29,333,489	29,056,018	33,922,603	22,978,751	22,782,583	22,587,994	68%	1%
<u>Other Finance & Business Services Departments</u>								
Salary	7,542,931	7,884,249	8,899,166	6,248,015	5,836,731	5,585,960	70%	7%
Benefits	2,601,860	2,676,452	3,592,519	2,518,097	2,353,584	2,243,141	70%	7%
Departmental Support Expenses	1,757,983	1,871,166	2,186,163	2,103,737	1,955,341	1,647,472	96%	8%
Total Expenses	11,902,774	12,431,867	14,677,848	10,869,849	10,145,656	9,476,573	74%	7%
<u>Enrollment Management & Student Success</u>								
Salary	6,633,030	6,979,677	7,639,986	5,394,111	5,219,322	4,952,508	71%	3%
Benefits	2,299,750	2,310,941	3,066,705	2,164,816	2,076,590	1,978,675	71%	4%
Scholarships & Fellowships	71,314,121	82,602,450	90,183,275	88,032,786	81,782,139	70,619,918	98%	8%
Departmental Support Expenses	3,563,021	4,471,431	4,602,171	3,430,107	3,638,784	2,807,660	75%	-6%
Total Expenses	83,809,922	96,364,499	105,492,137	99,021,820	92,716,835	80,358,761	94%	7%

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit (Oxford Campus)
FY2018 / FY2017 / FY2016

	FY2016	FY2017	FY2018	Thru March Year To Date			% of '18 Budget	% Change from '17 YTD
	Year-end Actual	Year End Actual	Budget	FY2018	FY2017	FY2016		
<u>President</u>								
Salary	4,425,363	4,902,634	5,279,689	3,418,307	3,654,367	3,061,875	65%	-6%
Benefits	1,455,222	1,586,930	2,133,887	1,376,741	1,477,855	1,232,634	65%	-7%
Departmental Support Expenses	4,425,995	3,373,602	4,401,766	2,639,883	2,173,798	2,675,202	60%	21%
Total Expenses	10,306,580	9,863,166	11,815,342	7,434,931	7,306,020	6,969,711	63%	2%
<u>Student Affairs</u>								
Salary	5,474,271	5,707,052	6,349,491	4,501,308	4,287,059	4,130,220	71%	5%
Benefits	1,865,580	1,905,373	2,403,827	1,754,377	1,668,849	1,578,813	73%	5%
Scholarships & Fellowships	718,069	615,702	962,609	546,464	600,408	646,008	57%	-9%
Departmental Support Expenses	(1,469,010)	(862,491)	(2,074,035)	(928,288)	(906,098)	(1,066,207)	45%	2%
Total Expenses	6,588,910	7,365,636	7,641,892	5,873,861	5,650,218	5,288,834	77%	4%
<u>University Advancement</u>								
Salary	4,210,985	4,470,791	5,018,415	3,531,573	3,314,313	3,163,300	70%	7%
Benefits	1,473,292	1,498,312	2,017,552	1,410,961	1,323,519	1,261,340	70%	7%
Departmental Support Expenses	279,421	411,731	378,434	247,702	297,559	298,997	65%	-17%
Total Expenses	5,963,698	6,380,834	7,414,401	5,190,236	4,935,391	4,723,637	70%	5%
<u>Information Technology</u>								
Salary	7,219,908	7,954,444	9,066,042	6,063,895	5,915,140	5,315,030	67%	3%
Benefits	2,500,693	2,600,968	3,671,746	2,451,635	2,393,076	2,149,603	67%	2%
Departmental Support Expenses	2,510,991	3,464,379	3,192,227	2,954,328	2,464,445	2,363,788	93%	20%
Total Expenses	12,231,592	14,019,791	15,930,015	11,469,858	10,772,661	9,828,421	72%	6%
<u>Centrally Budgeted Funds</u>								
Salary	4,803	-	(122,626)	-	-	4,803	0%	0%
Benefits	11,662	-	(2,023,078)	-	-	10,295	0%	0%
Departmental Support Expenses	774,838	1,038,153	5,866,848	1,252,211	1,131,099	787,627	21%	11%
Total Expenses	791,303	1,038,153	3,721,144	1,252,211	1,131,099	802,725	34%	11%
<u>Grand Total</u>								
Salary	159,796,525	170,326,508	186,212,172	137,232,610	130,388,121	122,470,197	74%	5%
Benefits	50,329,487	51,488,723	67,217,900	50,295,367	47,753,938	44,967,856	75%	5%
Scholarships & Fellowships	99,966,480	108,516,225	121,665,207	106,568,393	105,568,047	94,155,332	88%	1%
Utilities	13,134,279	13,048,402	13,579,822	9,764,027	9,931,040	9,933,122	72%	-2%
Departmental Support Expenses	28,561,561	27,792,841	33,715,572	23,335,758	25,067,160	22,807,892	69%	-7%
Admin Service Charge	(8,106,724)	(8,591,703)	(8,787,536)	(6,590,655)	(6,437,625)	(6,080,041)	75%	2%
Multi Year Accounts	5,450,650	3,690,614	5,378,792	2,749,970	2,556,558	3,646,172	51%	8%
Total Expenses	\$ 349,132,258	\$ 366,271,610	\$ 418,981,929	\$ 323,355,470	\$ 314,827,239	\$ 291,900,530	77%	3%

Note: Excludes Transfers

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016	FY2017	FY2018	Through March YTD			FY 2018	
	Year-end Actual	Year-end Actual	Budget	FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
<u>Residence & Dining Halls</u>								
Revenue	99,638,990	105,943,495	110,447,424	110,295,893	106,823,223	99,298,164	100%	3%
General Fee Support	-	-	-	-	-	-	0%	0%
Total Sources	99,638,990	105,943,495	110,447,424	110,295,893	106,823,223	99,298,164	100%	3%
Salary	15,804,557	16,838,578	14,550,904	10,235,334	12,421,285	11,572,402	70%	-18%
Benefits	4,652,453	4,791,283	4,910,517	3,604,246	4,262,486	3,884,912	73%	-15%
Utilites	5,944,432	6,274,049	6,515,326	4,858,731	4,767,487	4,586,859	75%	2%
Charge Outs	(2,643,816)	(2,932,594)	(3,196,180)	(2,387,602)	(2,300,636)	(1,901,225)	75%	4%
Operating Expenses	36,201,431	29,818,206	36,145,434	25,925,835	22,800,043	28,346,538	72%	14%
Inventory Purchases	110,809	4,829,612	4,652,528	3,389,705	3,983,389	77,407	73%	-15%
Debt Service	33,873,421	35,973,640	41,513,414	31,259,315	26,022,692	25,433,229	75%	20%
Total Uses	93,943,287	95,592,774	105,091,943	76,885,564	71,956,746	72,000,121	73%	7%
Net Before Non-Mandatory Transfers	5,695,703	10,350,721	5,355,481	33,410,329	34,866,477	27,298,043	624%	-4%
Net Transfers	(5,695,116)	(10,350,679)	(5,355,481)	(4,035,507)	(9,272,446)	(4,381,153)	75%	-56%
Net Total	586	42	-	29,374,822	25,594,031	22,916,890		15%
<u>Shriver Center</u>								
Revenue	24,823,840	21,146,520	15,637,195	10,502,101	15,193,728	18,823,839	67%	-31%
General Fee Support	872,081	913,124	923,487	692,614	760,939	654,058	75%	-9%
Total Sources	25,695,921	22,059,644	16,560,682	11,194,715	15,954,667	19,477,897	68%	-30%
Salary	3,935,687	3,431,352	3,399,136	2,400,835	2,536,265	2,946,692	71%	-5%
Benefits	1,011,391	891,145	1,047,946	786,458	813,844	948,194	75%	-3%
Utilities	357,640	320,957	341,018	268,093	231,344	291,964	79%	16%
Charge Outs	(568,324)	(650,218)	(415,148)	(208,112)	(499,959)	(477,836)	50%	-58%
Operating Expenses	4,742,294	3,173,526	2,923,729	2,076,088	2,478,320	3,204,501	71%	-16%
Inventory Purchases	14,311,319	12,506,258	7,708,992	6,129,264	9,507,917	11,361,827	80%	-36%
Debt Service	47,197	47,218	46,852	35,212	35,465	35,442	75%	-1%
Total Uses	23,837,205	19,720,238	15,052,525	11,487,838	15,103,196	18,310,783	76%	-24%
Net Before Non-Mandatory Transfers	1,858,716	2,339,406	1,508,157	(293,123)	851,471	1,167,114	-19%	-134%
Net Transfers	(2,211,453)	(2,165,174)	(1,508,157)	(1,182,865)	(1,265,203)	(2,148,536)	78%	-7%
Net Total	(352,737)	174,232	-	(1,475,988)	(413,732)	(981,422)		257%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016	FY2017	FY2018	Through March YTD			FY 2018	
	Year-end Actual	Year-end Actual	Budget	FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
Marcum Conference Center								
Revenue	1,525,633	1,517,985	1,652,978	992,269	1,082,298	1,079,459	60%	-8%
General Fee Support	-	-	-	-	-	-	0%	0%
Total Sources	1,525,633	1,517,985	1,652,978	992,269	1,082,298	1,079,459	60%	-8%
Salary	486,118	483,368	483,737	335,530	365,129	354,760	69%	-8%
Benefits	145,333	128,664	155,741	111,703	125,516	123,950	72%	-11%
Utilities	174,657	163,725	176,082	114,347	121,032	122,934	65%	-6%
Charge Outs	46,856	46,856	46,131	-	46,856	89,856	0%	-100%
Operating Expenses	523,221	539,289	461,615	279,199	405,767	363,992	60%	-31%
Inventory Purchases	(387)	3,033	3,200	3,192	3,795	544	100%	-16%
Debt Service	-	-	-	-	-	-	0%	0%
Total Uses	1,375,798	1,364,935	1,326,506	843,971	1,068,095	1,056,036	64%	-21%
Net Before Non-Mandatory Transfers	149,835	153,050	326,472	148,298	14,203	23,423	45%	944%
Net Transfers	(20,782)	(117,472)	(326,472)	(244,854)	(5,698)	(17,945)	75%	4197%
Net Total	129,053	35,578	-	(96,556)	8,505	5,478		-1235%
Intercollegiate Athletics								
Revenue	6,291,209	8,228,849	6,910,615	3,146,272	3,513,705	3,779,182	46%	-10%
General Fee Support	16,740,318	17,370,800	18,553,653	13,125,234	14,382,419	12,397,740	71%	-9%
Designated Revenue	821,856	926,993	762,612	652,891	506,406	586,922	86%	0%
Restricted Revenue	1,640,967	2,477,396	2,028,812	2,371,843	1,766,021	963,034	117%	0%
Total Sources	25,494,350	29,004,038	28,255,692	19,296,240	20,168,551	17,726,878	68%	-4%
Salary	7,678,815	8,317,925	8,359,409	6,564,354	6,088,336	5,763,771	79%	8%
Benefits	2,575,561	2,707,561	3,325,084	2,570,168	2,375,618	2,227,593	77%	8%
Utilities	10,623	-	2,500	3,995	7,219	8,762	160%	-45%
Charge Outs	(112,697)	(126,253)	-	(28,510)	(54,885)	(81,410)	0%	0%
Operating Expenses	14,192,624	14,961,224	13,727,275	14,469,972	14,025,681	13,520,397	105%	3%
Inventory Purchases	-	-	-	-	-	-	0%	0%
Debt Service	-	-	-	-	-	-	0%	0%
Designated Expense	812,397	894,154	762,612	674,935	903,467	616,122	89%	0%
Restricted Expense	1,689,041	1,943,519	2,028,812	2,260,764	1,901,178	822,048	111%	0%
Total Uses	26,846,365	28,698,130	28,205,692	26,515,678	25,246,614	22,877,283	94%	5%
Net Before Non-Mandatory Transfers	(1,352,015)	305,908	50,000	(7,219,438)	(5,078,063)	(5,150,405)	-14439%	42%
Net Transfers	857,801	887,865	(50,000)	578,769	882,703	870,602	-1158%	-34%
Net Total	(494,214)	1,193,773	-	(6,640,669)	(4,195,360)	(4,279,803)		58%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016	FY2017	FY2018	Through March YTD			FY 2018	
	Year-end Actual	Year-end Actual	Budget	FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
Recreation Center								
Revenue	3,133,044	3,102,183	3,262,901	2,423,877	2,561,801	2,503,245	74%	-5%
General Fee Support	3,754,534	3,890,157	3,848,807	2,886,606	3,241,799	2,815,901	75%	-11%
Total Sources	6,887,578	6,992,340	7,111,708	5,310,483	5,803,600	5,319,146	75%	-8%
Salary	2,669,289	2,781,868	2,989,189	2,107,537	2,087,757	2,017,777	71%	1%
Benefits	623,838	651,634	817,617	591,803	569,693	545,000	72%	4%
Utilities	761,447	731,156	762,290	550,239	545,224	582,750	72%	1%
Charge Outs	-	(1,234)	287,700	-	(1,334)	-	0%	-100%
Operating Expenses	1,490,471	1,528,337	1,251,522	1,020,979	1,140,682	1,185,931	82%	-10%
Inventory Purchases	330,915	343,928	272,049	206,381	250,963	289,355	76%	-18%
Debt Service	-	-	-	-	-	-	-	-
Total Uses	5,875,960	6,035,689	6,380,367	4,476,939	4,592,985	4,620,813	70%	-3%
Net Before Non-Mandatory Transfers	1,011,618	956,651	731,341	833,544	1,210,615	698,333	114%	-31%
Net Transfers	(854,128)	(870,328)	(731,341)	(588,946)	(534,271)	(648,973)	81%	10%
Net Total	157,490	86,323	-	244,598	676,344	49,360		-64%
Goggin Ice Arena								
Revenue	3,546,023	2,017,332	1,797,800	1,525,314	1,631,332	3,360,873	85%	-6%
General Fee Support	2,201,527	4,286,039	4,322,497	3,758,831	3,906,750	1,651,145	87%	-4%
Total Sources	5,747,550	6,303,371	6,120,297	5,284,145	5,538,082	5,012,018	86%	-5%
Salary	1,191,765	1,238,114	1,363,939	1,004,877	922,187	885,573	74%	9%
Benefits	346,204	368,106	470,490	353,221	313,919	301,723	75%	13%
Utilities	1,057,027	1,069,012	1,069,600	806,948	821,564	818,710	75%	-2%
Charge Outs	-	-	-	-	-	-	-	-
Operating Expenses	491,666	617,248	597,949	447,938	475,258	363,460	75%	-6%
Inventory Purchases	207,398	245,337	205,000	173,843	214,783	127,781	85%	-19%
Debt Service	1,755,722	1,827,949	1,826,892	1,371,617	1,372,240	1,340,140	75%	0%
Total Uses	5,049,782	5,365,766	5,533,870	4,158,444	4,119,951	3,837,387	75%	1%
Net Before Non-Mandatory Transfers	697,769	937,605	586,427	1,125,701	1,418,131	1,174,631	192%	-21%
Net Transfers	(263,883)	(937,163)	(586,427)	(419,959)	(405,752)	(198,286)	72%	4%
Net Total	433,885	442	-	705,742	1,012,379	976,345		-30%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016	FY2017	FY2018	Through March YTD			FY 2018	
	Year-end Actual	Year-end Actual	Budget	FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
<u>Student Health Services</u>								
Revenue	2,530,643	3,084,487	3,318,145	2,433,561	2,684,359	1,835,432	73%	-9%
General Fee Support	-	-	-	-	-	-	-	-
Total Sources	2,530,643	3,084,487	3,318,145	2,433,561	2,684,359	1,835,432	73%	-9%
Salary	717,171	701,832	535,524	500,317	538,945	542,053	93%	-7%
Benefits	251,677	219,799	216,887	202,629	218,273	219,532	93%	-7%
Utilities	-	-	8,663	9,344	6,321	3,934	108%	48%
Charge Outs	-	-	-	-	-	-	-	-
Operating Expenses	1,173,305	2,206,863	2,388,597	1,924,256	1,667,974	730,661	81%	15%
Inventory Purchases	110,130	(40,099)	2,000	-	-	84,296	0%	0%
Debt Service	-	-	-	-	-	-	-	-
Total Uses	2,252,283	3,088,395	3,151,671	2,636,546	2,431,513	1,580,476	84%	8%
Net Before Non-Mandatory Transfers	278,360	(3,908)	166,474	(202,985)	252,846	254,956	-122%	-180%
Net Transfers	(10,189)	(13,669)	(166,474)	(124,857)	(10,252)	(7,642)	75%	1118%
Net Total	268,171	(17,577)	-	(327,842)	242,594	247,314		-235%
<u>Transportation Services</u>								
Revenue	4,457,992	2,682,122	2,420,000	2,089,799	2,233,190	4,029,264	86%	-6%
General Fee Support	199,000	2,500,954	2,567,668	2,515,939	2,467,480	149,248	98%	2%
Total Sources	4,656,992	5,183,076	4,987,668	4,605,738	4,700,670	4,178,512	92%	-2%
Salary	313,145	217,616	257,105	166,482	160,876	241,709	65%	3%
Benefits	77,098	64,577	92,758	60,294	57,783	88,727	65%	4%
Utilities	-	-	-	-	-	-	-	-
Charge Outs	(81,152)	(70,832)	(20,000)	(65,811)	(62,117)	(66,584)	329%	6%
Operating Expenses	2,122,157	1,982,916	2,561,280	1,675,675	1,303,763	1,295,862	65%	29%
Inventory Purchases	-	-	-	-	-	-	-	-
Debt Service	1,532,933	1,629,886	1,661,267	1,201,468	1,199,137	1,165,249	72%	0%
Total Uses	3,964,181	3,824,163	4,552,410	3,038,108	2,659,442	2,724,963	67%	14%
Net Before Non-Mandatory Transfers	692,811	1,358,913	435,258	1,567,630	2,041,228	1,453,549	360%	-23%
Net Transfers	(360,511)	(1,190,101)	(435,258)	(326,447)	(413,411)	(271,033)	75%	-21%
Net Total	332,300	168,812	-	1,241,183	1,627,817	1,182,516		-24%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016 Year-end Actual	FY2017 Year-end Actual	FY2018 Budget	Through March YTD			FY 2018	
				FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
Utility Enterprise								
Revenue	-	-	-	-	-	-	0%	0%
General Fee Support	-	-	-	-	-	-	0%	0%
Total Sources	-	-	-	-	-	-		
Salary	1,317,931	1,446,240	1,668,240	1,102,430	1,061,309	986,742	66%	4%
Benefits	446,472	501,568	669,609	443,710	427,346	397,543	66%	4%
Utilities	9,677,943	9,618,862	11,821,317	6,620,453	6,764,638	7,033,759	56%	-2%
Charge Outs	(798)	(5,497)	(30,000)	(12,900)	(1,754)	(798)	43%	635%
Expense Recovery	(23,156,304)	(23,538,042)	(24,583,166)	(17,746,241)	(17,889,972)	(17,562,813)	72%	-1%
Operating Expenses	1,560,709	1,363,207	1,743,217	1,148,266	908,786	902,203	66%	26%
Inventory Purchases	-	-	-	-	-	-	-	-
Debt Service	2,349,215	2,538,984	2,394,588	1,807,645	1,881,038	1,768,912	75%	-4%
Total Uses	(7,804,832)	(8,074,678)	(6,316,195)	(6,636,637)	(6,848,609)	(6,474,452)	105%	-3%
Net Before Non-Mandatory Transfers	7,804,832	8,074,678	6,316,195	6,636,637	6,848,609	6,474,452	105%	-3%
Net Transfers	(5,616,865)	(7,922,754)	(6,316,195)	(4,680,899)	(4,292,066)	(4,242,649)	74%	9%
Net Total	2,187,967	151,924	-	1,955,738	2,556,543	2,231,803		-24%
Armstrong - Student Affairs								
Revenue	3,859,489	213,723	154,000	114,154	139,796	3,718,166	74%	-18%
General Fee Support	841,160	4,874,396	5,445,825	5,445,825	4,860,188	630,872	100%	12%
Total Sources	4,700,649	5,088,119	5,599,825	5,559,979	4,999,984	4,349,038	99%	11%
Salary	341,912	377,430	538,198	335,505	273,707	250,264	62%	23%
Benefits	70,818	73,146	111,612	76,659	66,679	58,565	69%	15%
Utilities	295,226	267,236	411,088	266,977	198,186	198,718	65%	35%
Charge Outs	-	-	-	-	-	-	-	-
Operating Expenses	598,892	590,725	1,031,843	722,263	535,574	541,510	70%	35%
Inventory Purchases	-	-	-	-	-	-	-	-
Debt Service	2,454,491	2,450,000	2,450,000	1,837,500	1,837,500	1,840,868	75%	0%
Total Uses	3,761,338	3,758,537	4,542,741	3,238,904	2,911,646	2,889,925	71%	11%
Net Before Non-Mandatory Transfers	939,312	1,329,582	1,057,084	2,321,075	2,088,338	1,459,113	220%	11%
Net Transfers	(919,317)	(1,185,815)	(1,057,084)	(1,075,563)	(1,024,651)	(899,778)	102%	5%
Net Total	19,995	143,767	-	1,245,512	1,063,687	559,335		17%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2018/FY2017/FY2016

	FY2016	FY2017	FY2018	Through March YTD			FY 2018	
	Year-end Actual	Year-end Actual	Budget	FY2018	FY2017	FY2016	% of 18 Budget	% Change From '17 YTD
<u>Other Auxiliary</u>								
Revenue	184,898	411,713	178,662	129,026	108,568	103,112	72%	19%
General Fee Support	5,868,206	6,534,144	961,959	1,111,076	1,143,645	4,683,239	116%	-3%
Total Sources	6,053,104	6,945,857	1,140,621	1,240,102	1,252,213	4,786,351	109%	-1%
Salary	68,584	71,762	71,939	52,403	53,396	51,564	73%	-2%
Benefits	22,097	19,903	24,401	18,231	17,868	17,423	75%	2%
Utilities	-	-	-	-	-	-	-	-
Charge Outs	-	-	-	-	-	-	-	-
Operating Expenses	552,276	681,225	514,353	414,303	402,480	474,237	81%	3%
Inventory Purchases	-	-	-	-	-	-	-	-
Debt Service	298,062	402,273	403,543	302,919	301,942	227,554	75%	0%
Total Uses	941,019	1,175,163	1,014,236	787,856	775,686	770,778	78%	2%
Net Before Non-Mandatory Transfers	5,112,085	5,770,694	126,385	452,246	476,527	4,015,573	358%	-5%
Net Transfers	(5,041,471)	(5,625,998)	(126,385)	(540,211)	(336,446)	(3,939,337)	427%	61%
Net Total	70,613	144,696	-	(87,965)	140,081	76,236		-163%
<u>Total Auxiliary</u>								
Revenue	149,991,760	148,348,409	145,779,720	133,652,266	135,972,000	138,530,736	92%	-2%
General Fee Support	30,476,826	40,369,614	36,623,896	29,536,125	30,763,220	22,982,203	81%	-4%
Designated Revenue	821,856	926,993	762,612	652,891	506,406	586,922	86%	0%
Restricted Revenue	1,640,967	2,477,396	2,028,812	2,371,843	1,766,021	963,034	117%	0%
Total Sources	182,931,409	192,122,412	185,195,040	166,213,125	169,007,647	163,062,895	90%	-2%
Salary	34,524,974	35,906,085	34,217,320	24,805,604	26,509,192	25,613,306	72%	-6%
Benefits	10,222,942	10,417,386	11,842,662	8,819,122	9,249,025	8,813,161	74%	-5%
Utilities	18,278,994	18,444,997	21,107,884	13,499,127	13,463,015	13,648,390	64%	0%
Charge Outs	(3,359,930)	(23,538,042)	(3,327,497)	(2,702,935)	(2,873,829)	(2,437,997)	81%	-6%
Expense Recovery	(23,156,304)	(3,739,772)	(24,583,166)	(17,746,241)	(17,889,972)	(17,562,813)	72%	-1%
Operating Expenses	63,649,045	57,462,766	63,346,814	50,104,774	46,144,328	50,929,292	79%	9%
Inventory Purchases	15,070,184	17,888,069	12,843,769	9,902,385	13,960,847	11,941,210	77%	-29%
Debt Service	42,311,041	44,869,950	50,296,556	37,815,676	32,650,014	31,811,393	75%	16%
Designated Expense	812,397	894,154	762,612	674,935	903,467	616,122	89%	0%
Restricted Expense	1,689,041	1,943,519	2,028,812	2,260,764	1,901,178	822,048	111%	0%
Total Uses	160,042,385	160,549,112	168,535,766	127,433,211	124,017,265	124,194,113	76%	3%
Net Before Non-Mandatory Transfers	22,889,024	31,573,300	16,659,274	38,779,914	44,990,382	38,868,782	233%	-14%
Net Transfers	(20,135,915)	(29,491,288)	(16,659,274)	(12,641,339)	(16,677,493)	(15,884,730)	76%	-24%
Net Total	2,753,109	2,082,012	-	26,138,575	28,312,889	22,984,052		-8%

ORDINANCE O2018-06
Miscellaneous Fees
2018-19 Academic Year

WHEREAS, Miami University (University) is committed to providing affordable access to high quality education and services for its students; and

WHEREAS, the University is authorized by the Ohio General Assembly to charge user fees for services not generally covered by tuition and not uniformly assessed to all students; and

WHEREAS, predictability in the cost of higher education is an important step to improving the affordability for students and families, and

WHEREAS, the University has adopted the Miami University Tuition Promise in accordance with Ohio Revised Code 3345.48 and is recommending separate miscellaneous fee schedules for each cohort under the Tuition Promise program while students not covered by the Tuition Promise will be assessed miscellaneous fees based on the historic fee schedule as modified by this ordinance;

NOW, THEREFORE, BE IT ORDAINED: that the Board of Trustees approves the attached changes to miscellaneous fees for academic year 2018-19 for students matriculating prior to Fall 2016, the Fall 2018 Miami Tuition Promise cohort, and future cohorts except as otherwise specified. The fees apply to all campuses, except as otherwise specified; and

BE IT FURTHER ORDAINED: that fees adopted by prior action of the Board are hereby reauthorized at their previously adopted rates; and

BE IT FURTHER ORDAINED: the miscellaneous fee schedule established for students enrolling for the first time in academic year 2018-19 will remain in effect for four years according to the provisions of the Miami University Tuition Promise; and

BE IT FURTHER ORDAINED: that fees will be assessed based on the previously adopted and attached miscellaneous fee schedule rates. In case of dispute, fees must be paid in full unless specific arrangements have been authorized in writing by the Senior Vice President for Finance and Business Services or his designee; and

BE IT FURTHER ORDAINED: that the Senior Vice President for Finance and Business Services is authorized to approve changes in the fees stated above to align with the provisions the enacted biennial operating budget and to approve new fees consistent with those stated above subject to annual confirmation by this Board.

Approved by the Board of Trustees
May 18, 2018



T. O. Pickerill II
Secretary to the Board of Trustees

Miami University
FY 2019 - Academic Year 2018 - 2019
Miscellaneous Fees

New fees applying to students matriculating prior to Fall 2016 and the Miami Tuition Promise Fall 2018 Cohort

New

Fee	Notes	2017-2018	Proposed 2018-2019
Special Course/Lab Changes-Oxford Campus CHM436/MBI436/CPB436	1,2	--	42.00

Notes:

- (1) Subject to partial refund of fee paid upon withdrawal as determined by the Vice President for Finance and Business Services.
- (2) In addition to the instructional and general fees, and the tuition surcharge, if applicable.

Miami University
FY 2019 - Academic Year 2018-2019
Miscellaneous Fees

New Fee
Change

Table 1: Fees applying to students matriculating prior to Fall 2016

Fee	Notes	2017-2018	Proposed 2018-2019
Admission Fee			
Oxford Campus Enrollment Fee	1	95.00	95.00
University Contract Confirmation Deposit	1	330.00	330.00
American Culture and English			
American Culture and English (ACE) Program fee (Repeating Students)		500.00	500.00
American Culture and English Program (ACE) program fee		1,000.00	1,000.00
IHAWK Pre-Semester American Academic Culture (PAAC) program fee		750.00	750.00
Application Fee			
Oxford Campus-Admission to Graduate Degree Programs		50.00	50.00
Oxford Campus-Admission to Undergraduate Programs		50.00	50.00
Oxford Campus-International Students		70.00	70.00
Oxford Campus-Transient Students		50.00	50.00
Oxford Campus-Unclassified Students		50.00	50.00
Bursar Miscellaneous Charges			
Bad Check Charge		30.00 or maximum allowable by law	30.00 or maximum allowable by law
Charges on Unpaid Balance		Prime rate + 3%	Prime rate + 3%
Late Payment		150.00	150.00
Late Registration (each Monday after the final date, an additional \$27.00)		27.00	27.00
Business School Premium			
Oxford Campus Business School Courses, per credit hour		100.00	100.00
Career Exploration and Testing Center Charges			
Career Testing, each career assessment		16.00	16.00
Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)		32.00	32.00
Career Services			
Job Fair		100.00 - 550.00	100.00 - 550.00
CEC Premium			
Oxford Campus College of Engineering and Computing Majors, full-time, taking 12 or more credit hours, per semester		300.00	300.00
Oxford Campus College of Engineering and Computing Majors, part-time, taking 1-11 credit hours, per credit hour		25.00	25.00
Chemistry and Biochemistry Department			
ICP Atomic Emission Spectroscopy-MU User, Sample Prep, per hour/1 hour minimum		40.00	40.00
ICP Atomic Emission Spectroscopy-MU User, Staff Operated, per hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, additional per hour		23.00	23.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, first hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Training cost		100.00	100.00
ICP Atomic Emission Spectroscopy-Non-MU User, Sample Prep, case by case		Case by case	Case by case
ICP Atomic Emission Spectroscopy-Non-MU User, Staff Operated, per hour, after second hour		50.00	50.00
ICP Mass Spectrometer-Clean Up-Frit nebulizer		50.00	50.00
ICP Mass Spectrometer-Clean Up-Ultrasonic nebulizer		100.00	100.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, 1 to 5 elements, per hour		70.00	70.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, greater than 5 elements, per element/per hour		8.00	8.00

ICP Mass Spectrometer-Torch time, MU User, additional per hour		45.00	45.00
ICP Mass Spectrometer-Torch time, MU User, first hour		60.00	60.00
NMR Spectrometers-500 MHz Solution, MU User, per hour, night rate		2.50	2.50
NMR Spectrometers-850MHz Solution, Non-MU User, per hour		285.00	285.00
Raman Laboratory Kits		100.00	100.00
Child Care Programs-Hamilton Campus-Faculty/Staff			
Full-time Rate (4/5 day)		2,994.00/2,395.00	2,994.00/2,395.00
Registration, one child/each additional		50.00/30.00	50.00/30.00
Three Day Semester Rate		2,285.00/1,829.00	2,285.00/1,829.00
Two Day Semester Rate		1,734.00/1,387.00	1,734.00/1,387.00
Child Care Programs-Hamilton Campus-Students			
Full-time Rate (4/5 day)		2,678.00/2,142.00	2,678.00/2,142.00
Registration, one child/each additional		50.00/25.00	50.00/25.00
Three Day Semester Rate		1,969.00/1,576.00	1,969.00/1,576.00
Two Day Semester Rate		1,339.00/1,071.00	1,339.00/1,071.00
Chinese Proficiency Tests - Confucius Institute			
Chinese Proficiency Test (HSK, BCT, and YCT) -- fee based on candidate's level and test module		20.00 - 70.00	20.00-70.00
Climer Lodge/Simpson-Shade			
Additional Room Cleaning Fee		250.00	250.00
Room Charge		70.00	70.00
Code of Conduct Violations			
Code of Conduct Administration Charges, per incident		50.00	50.00
Ethics and Integrity Mandatory Program		200.00	200.00
Commencement/Degree Application Fee			
Thesis Microfilming and Binding		80.00	80.00
Community Engagement and Services			
Community Plunge (early move-in experience)		130.00	130.00
Service Learning Courses Utilizing Community Engagement and Services Office		50.00	50.00
Commuter Center			
Commuter Center-Lock Replacement Fee		25.00	25.00
Compass Accuplacer Assessment-Hamilton Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Compass Accuplacer Assessment-Middletown Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Computer Printing Charge			
Computer Printing Charge-Black and White, per copy		0.10	0.10
Computer Printing Charge-Color, per copy		0.25	0.25
Conference Administration Charge			
Conference Administration Charge, charged to external groups		10% of invoiced fees	10% of invoiced fees
Conference Fee			
Perlmutter Conference No Show Fee		21.00	21.00
Credit Workshops			
iDiscovery Program Fee		200.00	200.00
Cultural and Athletic Events-Hamilton and Middletown Campuses			
Event Ticket Prices Set by the Regional Campus Dean or Designee		-	-
Data and Video Network			
Fee for Non-warranty computer and associated repair (including labor)		actual cost	actual cost
Network copyright notification-First incident		100.00	100.00
Network copyright notification-Second incident and more		200.00	200.00
Workstation Remediation Fee for Non-Miami Laptops		actual cost	actual cost
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)			
Regional Campuses Network Fee-Per Semester Fee		18.00	18.00
Diversity Affairs			
MADE Deposit		60.00	60.00
E-Learning-Hamilton Campus			

All online, partially online (hybrid), and interactive video courses per credit hour		35.00	35.00
E-Learning-Middletown Campus			
All online, partially online (hybrid), and interactive video courses per credit hour		35.00	35.00
English Language Center			
English Language Center Intensive English Program Fee Level 1-3 (19 contact hours)		6,600.00	6,600.00
English Language Center Program Fee Levels 1-4		1,000.00	1,000.00
Facility Rentals			
Facility Rentals-Hamilton and Middletown Campuses-Fees Set by Regional Campus Dean or Designee		-	-
Fine Arts Program Fee			
Architecture/Interior Design Majors, per semester		50.00	50.00
Music Majors, per semester		50.00	50.00
General Counsel			
Land Deed Preparation Fee		25.00	25.00
Global Initiatives			
Graduate International Student Orientation and Integration Service Fee		100.00	100.00
International Travel Insurance Pass Through Fee		58.00	58.00
Services Provided by International SOS (ISOS) Worldwide		Actual Invoiced Costs	Actual Invoiced Costs
Study Abroad Administration Fee (Non-Miami organized programs)		175.00	175.00
Study Abroad/Away Administration Fee (Faculty-led Miami programs)		175.00	175.00
Undergraduate International Student Orientation and Integration Service Fee		200.00	200.00
Workshop Administrative Fee		25.00	25.00
Goggin Ice Center			
Facility Rental (resurfacing time is deducted from each hour)-B Pad-Miami Student Groups (groups larger than 50 subject to surcharge), per hour		175.00	175.00
Facility Rental 6% discount for groups that rent more than 20 hours of Ice in one billing cycle for both A & B Pad		265.00	265.00
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-All others		9.50	9.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami Student (30 min)		6.25	6.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami University Students		8.50	8.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Non-Miami Student (30 min)		7.25	7.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Open hockey		9.50	9.50
Group Skating Lessons (15-20 per group) Six weeks of 45 minute lessons		97.00	97.00
Intramural Leagues-Broomball (1 season with 8 games each)		175.00	175.00
Intramural Leagues-Broomball (10 games)		200.00	200.00
Intramural Leagues-Broomball (2 seasons with 6 games each)		155.00	155.00
Intramural Leagues-Hockey (1 seasons with 8 games each)		410.00	410.00
Intramural Leagues-Hockey (10 games)		500.00	500.00
Intramural Leagues-Hockey (2 seasons with 6 games each)		365.00	365.00
Locker Rental-Coin locker, per session		0.50	0.50
Locker Rental-Extra-large storage locker, per semester		190.00	190.00
Locker Rental-Extra-large storage locker, per year		355.00	355.00
Locker Rental-Large storage locker, per semester		85.00	85.00
Locker Rental-Large storage locker, per year		140.00	140.00
Public Sessions-All others, per session		9.00	9.00
Public Sessions-High school students and younger, per session		7.75	7.75
Public Sessions-Miami University students with ID cards, per session		5.75	5.75
Public Sessions-Noon skate		6.00	6.00
Skate Sharpening-Figures skates, per pair		5.75	5.75
Skate Sharpening-Hockey, per pair		9.50	9.50
Skate/Broomball Shoe Rental-Participants in all other activities, per session		3.25	3.25
Skate/Broomball Shoe Rental-Participants in Kinesiology and Health Classes, per class and noon skate		2.50	2.50

Identification Card Replacement Charge			
Identification Card Replacement Charge-Hamilton Campus		20.00	20.00
Identification Card Replacement Charge-Middletown Campus		20.00	20.00
Identification Card Replacement Charge-Oxford Campus		35.00	35.00
International Student Exchange Deposit			
Exchange Student Deposit-Business	9	1,000.00	1,000.00
Intrafraternity Council			
Fraternity Recruitment		30.00	30.00
Sorority Recruitment		30.00	30.00
Learning Assistance Tutoring Charges			
Learning Assistance-Oxford Campus-Tutoring sessions-no show fee		15.00	15.00
Library Fines and Fees			
Camera Tripod (24 hour loan; no charge)		-	-
Camera Tripod, Maximum		15.00	15.00
Camera Tripod, Overdue charge, per hour		0.50	0.50
Camera Tripod, Processing fee		10.00	10.00
Digital Translator Replacement Fee		160.00	160.00
Digital Voice Recorder (four hour loan; no charge)		-	-
Digital Voice Recorder, Maximum		15.00	15.00
Digital Voice Recorder, Overdue charge, per hour		0.50	0.50
Digital Voice Recorder, Processing fee		25.00	25.00
Digital Voice Recorder, Replacement cost		65.00	65.00
Financial Calculator (24 hour loan; no charge)		-	-
Financial Calculator Overdue charge, per hour		0.50	0.50
Financial Calculator, Maximum		15.00	15.00
Financial Calculator, Processing fee		10.00	10.00
Financial Calculator, Replacement cost		60.00	60.00
Firewire Cable, Processing fee		10.00	10.00
Firewire Cable, Replacement cost		5.00	5.00
Graphing Calculator (24 hour loan; no charge)		-	-
Graphing Calculator Overdue charge, per hour		0.50	0.50
Head Phones-Maximum		15.00	15.00
Head Phones-Overdue charge, per hour		0.50	0.50
Head Phones-Processing fee		10.00	10.00
Head Phones-Replacement cost		10.00	10.00
IPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop Computer or Digital Camera (in library use only)-Billing fee (non-refundable) (6)	4	25.00	25.00
Laptop Computer or Digital Camera (in library use only)-Overdue laptop, per hour (maximum of \$100.00)		5.00	5.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Macintosh		1,300.00	1,300.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Windows		1,000.00	1,000.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera		150.00	150.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera Accessories (at cost)		at cost	at cost
Laptop Computer or Digital Camera (in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop/data projector (24 hour loan; no charge)		-	-
Laptop/data projector, Maximum		15.00	15.00
Laptop/data projector, Overdue charge, per hour		0.50	0.50
Laptop/data projector, Processing fee		30.00	30.00
Laptop/data projector, Replacement cost		500.00	500.00
Miami Libraries-Overdue Books, per book maximum		15.00	15.00
Miami Libraries-Overdue Books, per book/per day		0.50	0.50
Miami Libraries-Overdue Reserved Materials, each additional hour		0.75	0.75
Miami Libraries-Overdue Reserved Materials, first hour		2.50	2.50
Miami Libraries-Overdue Reserved Materials, maximum		24.25	24.25

Miami Libraries-Recalled Books, per book (student)/maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/per day		0.75	0.75
Miami Libraries-Replacement, per book, actual cost		actual cost	actual cost
Miami Libraries-Replacement, per book, billing		10.00	10.00
Miami Libraries-Replacement, per book, cataloging and processing		30.00	30.00
Miami Libraries-Replacement, per book, minimum		75.00	75.00
Microphone for Mac or PC (three hour loan; no charge)		-	-
Microphone for Mac or PC, Maximum		15.00	15.00
Microphone for Mac or PC, Overdue charge, per hour		0.50	0.50
Microphone for Mac or PC, Processing fee		10.00	10.00
Microphone for Mac or PC, Replacement cost		15.00	15.00
Miscellaneous Items for Sale-Batteries		at cost	at cost
Miscellaneous Items for Sale-CD, blank		1.00	1.00
Miscellaneous Items for Sale-Data storage device (Jump Drive)		actual cost	actual cost
Miscellaneous Items for Sale-DVD, blank		1.00	1.00
Miscellaneous Items for Sale-Earplugs, per pair		0.25	0.25
Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)		25.00	25.00
Miscellaneous Library Fees-Storage locker keys (replacement)		7.00	7.00
Network Cables-Maximum		15.00	15.00
Network Cables-Overdue charge, per hour		0.50	0.50
Network Cables-Processing fee		10.00	10.00
Network Cables-Replacement cost		5.00	5.00
Nintendo 3Ds (24 hour loan; no charge)		-	-
Nintendo 3Ds Overdue charge, per hour		0.50	0.50
Nintendo 3Ds, Maximum		15.00	15.00
Nintendo 3Ds, Processing fee		10.00	10.00
Nintendo 3Ds, Replacement cost		250.00	250.00
OhioLINK Overdue Books, per book/Maximum		50.00	50.00
OhioLINK Overdue Books, per book/per day (1-30 days)		0.50	0.50
OhioLINK Overdue Books, per book/per day (31st day), late/overdue		35.00	35.00
OhioLINK, Replacement, per book		75.00	75.00
OhioLINK, Replacement, per book, cataloging and processing fee,		25.00	25.00
Portable DVD Player (four hour loan; no charge)		-	-
Portable DVD Player, Maximum		15.00	15.00
Portable DVD Player, Overdue charge, per hour		0.50	0.50
Portable DVD Player, Processing fee		10.00	10.00
Portable DVD Player, Replacement cost		150.00	150.00
Portable Public Address System (24 hour loan; no charge)		-	-
Portable Public Address System, Maximum		15.00	15.00
Portable Public Address System, Overdue charge, per hour		0.50	0.50
Portable Public Address System, Processing fee		30.00	30.00
Portable Public Address System, Replacement cost		100.00	100.00
Steady Cam (24 hour loan; no charge)		-	-
Steady Cam, Maximum		15.00	15.00
Steady Cam, Overdue charge, per hour		0.50	0.50
Steady Cam, Processing fee		10.00	10.00
Steady Cam, Replacement cost		150.00	150.00
Study Room Keys-Maximum		15.00	15.00
Study Room Keys-Overdue charge, per hour		0.50	0.50
Study Room Keys-Processing Fee		10.00	10.00
Study Room Keys-Replacement Cost		10.00	10.00
Tripod Dolly (24 hour loan; no charge)		-	-
Tripod Dolly, Maximum		15.00	15.00
Tripod Dolly, Overdue charge, per hour		0.50	0.50
Tripod Dolly, Processing fee		10.00	10.00
Tripod Dolly, Replacement cost		60.00	60.00

Video Monitor Cable (three hour loan; no charge)		-	-
Video Monitor Cable, Maximum		15.00	15.00
Video Monitor Cable, Overdue charge, per hour		0.50	0.50
Video Monitor Cable, Processing fee		10.00	10.00
Video Monitor Cable, Replacement cost		5.00	5.00
Miami Metro			
Miami Metro-Oxford Campus-Metro ride pass-Faculty and Staff, per semester		-	-
MUDEC			
MUDEC Study Tours, per semester		1,800.00	1,800.00
Orientation fee (one-time per student)		90.00	90.00
Partial Board (4 meal voucher per week), per semester		820.00	820.00
Study Abroad Administration Fee		125.00	125.00
Music			
Music-MUS 216, Applied Music for music theater minors		85.00	85.00
Oxford Pathways Program			
Pathways Student Fee		90.00	90.00
Panhellenic			
Sorority Recruitment - Late Registration		20.00	20.00
Parking Fees and Fines-Hamilton and Middletown Campuses			
Blocking any access road		15.00	15.00
Disregarding traffic control device		15.00	15.00
Failure to display parking permit		15.00	15.00
Hazardous operation		75.00	75.00
Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped		100.00	100.00
Illegal Parking-Parking in a restricted area		15.00	15.00
Illegal Parking-Parking on the grass		15.00	15.00
Speeding		30.00	30.00
Unregistered vehicle		10.00	10.00
Parking Fees and Fines-Oxford Campus			
Event Parking-Lot Attendant-charged to MU Departments/Organizations, per hour		25.00	25.00
Event Parking-Lot/Space Reservation Fee-charged to MU Departments/Organizations, fee per reserved space		1.00 - 5.00	1.00 - 5.00
Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per hour		1.00	1.00
Faculty and staff Garage permit, per year		425.00	425.00
Faculty and staff RED area annual permit, per year		125.00	125.00
Faculty and staff RED area annual permit, per year-2 person carpool		30.00	30.00
Faculty and staff RED area annual permit, per year-3 person carpool		-	-
Faculty and staff RED area daily permit, per day		2.00	2.00
Faculty, Staff, or Department Dedicated Parking Space		425.00	425.00
Failure to display valid permit/Improper display		35.00	35.00
Handicap Parking Violation		250.00	250.00
Illegal or improper parking (loading/service area, outside designated space, prohibited parking, prohibited yellow zone)		75.00	75.00
Illegal parking on grass/sidewalk		75.00	75.00
Impoundment/immobilization		200.00	200.00
Oxford campus parking garage rates-Campus Ave. garage-Daily maximum rate		10.00	10.00
Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers		5.00	5.00
Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Campus Ave. garage-Parking rate per first hour/per additional hours		1.00/.50	1.00/.50
Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate		15.00	15.00
Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers		7.50	7.50
Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours		2.00/1.00	2.00/1.00

Oxford campus parking garage rates-Event parking rate		5.00	5.00
Oxford campus parking garage rates-Overnight parking, per semester		520.00	520.00
Oxford campus parking garage rates-Replacement for Garage Access Card		5.00	5.00
Oxford campus students only-for a semester/academic year BLUE area permit		150.00	150.00
Oxford campus students only-for a semester/academic year YELLOW area permit		100.00	100.00
Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas		50.00	50.00
Oxford campus students only-for each summer term		60.00	60.00
Oxford campus students only-for temporary permit (student - one week)		15.00	15.00
Oxford campus-Contractor-Red parking permit-day		3.00	3.00
Oxford campus-Contractor-Red parking permit-month		35.00	35.00
Oxford campus-Contractor-Red parking permit-week		10.00	10.00
Parking gate replacement fee		100.00	100.00
Reproduction/illegal use of decal		300.00	300.00
University Vehicles Parked in Red Permit Areas-Leased Vehicle		125.00	125.00
University Vehicles Parked in Red Permit Areas-Reserved Space		425.00	425.00
University Vehicles Parked in Red Permit Areas-State License Plate		125.00	125.00
Unregistered vehicle lookup		2.50	2.50
Patterson Place			
Room Charge		50.00	50.00
Police			
Bike Storage/Impound fee		25.00	25.00
CPR/AED /First Aid/Health Care class		15.00	15.00
Media-Cassette		3.00	3.00
Media-Video		1.00	1.00
Portable Breathalyzer Test (PBT)		5.00	5.00
Record Checks		10.00	10.00
Self defense course		30.00	30.00
Program Fee			
Summer Scholars Program Comprehensive Enrollment Fee (Deposit)	1	350.00	350.00
Summer Scholars Program Comprehensive Program Fee	1	1,150.00	1,150.00
Recreational Sports Center			
Intramural Semester Pass		35.00	35.00
Intramural Yearly Pass		60.00	60.00
Locker Rental Fee-Faculty, staff, and others, 4 month pass		80.00	80.00
Locker Rental Fee-Faculty, staff, and others, Academic Year Pass		95.00	95.00
Locker Rental Fee-Students, 4 month pass		80.00	80.00
Program Fees-separate fee schedules set by the Vice President for Finance and Business Services or designee		-	-
Second Year (Pre-semester) Adventure Trip		335.00	335.00
Sponsored Alumni/Community/Other Adults - Guests (13 years or older), per day		6.00	6.00
Towel Service-100 Towels		34.00	34.00
Towel Service-200 Towels		51.00	51.00
Towel Service-50 Towels		19.00	19.00
Towel Service-Daily Towel		1.00	1.00
Recreational Sports Center-Membership Fees			
Alumni/Community/Other Adults-Couple, 12 month pass		851.00	851.00
Alumni/Community/Other Adults-Family, 12 month pass		1,039.00	1,039.00
Alumni/Community/Other Adults-Individual Plus, 12 month pass		613.00	613.00
Alumni/Community/Other Adults-Senior citizen Individual (62 or over)-12 month pass		372.00	372.00
Alumni/Community/Other Adults-Senior citizen Individual Plus (62 or over)-12 month pass		491.00	491.00
Alumni/Community/Other Adults-Weekend pass		20.00	20.00
Branch campus (MUH-MUM), Couple-12 month pass		511.00	511.00
Branch campus (MUH-MUM), Individual Plus-12 month pass		368.00	368.00
Branch campus (MUH-MUM), spouse of full time student, Individual-12 month pass		279.00	279.00
Emeritus/retiree (or spouse), Couple-12 month pass		681.00	681.00

Emeritus/retiree (or spouse), Individual Plus-12 month pass		491.00	491.00
Emeritus/retiree (or spouse), Individual-12 month pass		372.00	372.00
Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass-Less wellness allowance		(426.00)	(426.00)
Faculty/Staff (eligible for medical benefits)-Family, 12 month pass		1,039.00	1,039.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass		465.00	465.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass-Less wellness allowance		(233.00)	(233.00)
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass		613.00	613.00
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass-Less wellness allowance		(307.00)	(307.00)
Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass		766.00	766.00
Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass		935.00	935.00
Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass		419.00	419.00
Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass		552.00	552.00
Membership Joining Fee-Family		75.00	75.00
Membership Joining Fee-Individual		50.00	50.00
Military Personnel-Individual or Spouse-12 month pass		419.00	419.00
Military Personnel-Individual Plus-12 month pass		552.00	552.00
Students-Oxford Full-time - included in general fee		-	-
Students-Oxford Part-time - included in general fee		-	-
Residence Hall			
Lock Out Fee		8.00	8.00
Temporary ID Card Fee		15.00	15.00
Unapproved Early Arrival Fee/Per Day		55.00	55.00
Residual ACT Testing Fee - Regional Campuses			
Residual ACT Testing Fee		42.50	42.50
Saturday Art Program for Children			
Saturday Art Program for Children, maximum per family		95.00	95.00
Saturday Art Program for Children, per child		53.00	53.00
Second year program offerings			
Second Year Pre-semester or Trip Fee		50.00	50.00
Special Course/Lab Charges-Hamilton Campus			
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 105	2, 3	10.00	10.00
Art-ART 106	2, 3	20.00	20.00
Art-ART 111	2, 3	30.00	30.00
Art-ART 122	2, 3	30.00	30.00
Art-ART 147	2, 3	15.00	15.00
Art-ART 181	2, 3	10.00	10.00
Art-ART 221	2, 3	30.00	30.00
Art-ART 222	2, 3	30.00	30.00
Art-ART 231	2, 3	30.00	30.00
Art-ART 241	2, 3	30.00	30.00
Art-ART 255	2, 3	20.00	20.00
Art-ART 257	2, 3	30.00	30.00
Art-ART 271	2, 3	50.00	50.00
Art-ART 308E	2, 3	20.00	20.00
Art-ART 321	2, 3	30.00	30.00
Art-ART 322	2, 3	30.00	30.00
Art-ART 331	2, 3	30.00	30.00
Art-ART 341	2, 3	30.00	30.00
Art-ART 342	2, 3	30.00	30.00
Biology-BIO 115	2, 3	25.00	25.00
Biology-BIO 116	2, 3	25.00	25.00

Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 171	2, 3	25.00	25.00
Biology-BIO 172	2, 3	25.00	25.00
Chemistry-CHM 111.L	2, 3	25.00	25.00
Chemistry-CHM 131	2, 3	25.00	25.00
Chemistry-CHM 144	2, 3	25.00	25.00
Chemistry-CHM 145	2, 3	25.00	25.00
Chemistry-CHM 231	2, 3	25.00	25.00
Chemistry-CHM 244	2, 3	25.00	25.00
Chemistry-CHM 245	2, 3	25.00	25.00
Chemistry-CHM 332	2, 3	25.00	25.00
Chemistry-CHM 364	2, 3	25.00	25.00
Computer and Information Technology (CIT) course fee	2, 3	50.00	50.00
Engineering Technology (ENT) course fee	2, 3	50.00	50.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 311	2, 3	25.00	25.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 161	2, 3	25.00	25.00
Nursing-NSG 261	2, 3	200.00	200.00
Nursing-NSG 262	2, 3	200.00	200.00
Nursing-NSG 313	2, 3	200.00	200.00
Nursing-NSG 352	2, 3	200.00	200.00
Nursing-NSG 354	2, 3	200.00	200.00
Nursing-NSG 362	2, 3	200.00	200.00
Nursing-NSG 364	2, 3	200.00	200.00
Nursing-NSG 420	2, 3	200.00	200.00
Nursing-NSG 431	2, 3	200.00	200.00
Nursing-NSG 452	2, 3	200.00	200.00
Nursing-NSG 462	2, 3	200.00	200.00
Nursing-NSG 464	2, 3	200.00	200.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 173	2, 3	25.00	25.00
Physics-PHY 174	2, 3	25.00	25.00
Physics-PHY 183	2, 3	25.00	25.00
Physics-PHY 184	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Teacher Education-EDT 181	2, 3	25.00	25.00
Teacher Education-EDT 182	2, 3	25.00	25.00
Special Course/Lab Charges-Middletown Campus			
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 105	2, 3	10.00	10.00
Art-ART 106	2, 3	20.00	20.00
Art-ART 111	2, 3	30.00	30.00
Art-ART 122	2, 3	30.00	30.00
Art-ART 147	2, 3	15.00	15.00
Art-ART 181	2, 3	10.00	10.00
Art-ART 221	2, 3	30.00	30.00
Art-ART 222	2, 3	30.00	30.00
Art-ART 231	2, 3	30.00	30.00
Art-ART 241	2, 3	30.00	30.00
Art-ART 255	2, 3	20.00	20.00
Art-ART 257	2, 3	30.00	30.00
Art-ART 271	2, 3	50.00	50.00

Art-ART 321	2, 3	30.00	30.00
Art-ART 322	2, 3	30.00	30.00
Art-ART 331	2, 3	30.00	30.00
Art-ART 341	2, 3	30.00	30.00
Art-ART 342	2, 3	30.00	30.00
Biology-BIO 115	2, 3	25.00	25.00
Biology-BIO 116	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 171	2, 3	25.00	25.00
Biology-BIO 172	2, 3	25.00	25.00
Chemistry-CHM 111.L	2, 3	25.00	25.00
Chemistry-CHM 131	2, 3	25.00	25.00
Chemistry-CHM 144	2, 3	25.00	25.00
Chemistry-CHM 145	2, 3	25.00	25.00
Chemistry-CHM 231	2, 3	25.00	25.00
Chemistry-CHM 244	2, 3	25.00	25.00
Chemistry-CHM 245	2, 3	25.00	25.00
Chemistry-CHM 332	2, 3	25.00	25.00
Chemistry-CHM 364	2, 3	25.00	25.00
Computer and Information Technology (CIT) course fee	2, 3	50.00	50.00
Engineering Technology (ENT) course fee	2, 3	50.00	50.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 311	2, 3	25.00	25.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 161	2, 3	25.00	25.00
Nursing-NSG 261	2, 3	200.00	200.00
Nursing-NSG 262	2, 3	200.00	200.00
Nursing-NSG 313	2, 3	200.00	200.00
Nursing-NSG 352	2, 3	200.00	200.00
Nursing-NSG 354	2, 3	200.00	200.00
Nursing-NSG 362	2, 3	200.00	200.00
Nursing-NSG 364	2, 3	200.00	200.00
Nursing-NSG 420	2, 3	200.00	200.00
Nursing-NSG 431	2, 3	200.00	200.00
Nursing-NSG 452	2, 3	200.00	200.00
Nursing-NSG 462	2, 3	200.00	200.00
Nursing-NSG 464	2, 3	200.00	200.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 173	2, 3	25.00	25.00
Physics-PHY 174	2, 3	25.00	25.00
Physics-PHY 183	2, 3	25.00	25.00
Physics-PHY 184	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Teacher Education-EDT 181	2, 3	25.00	25.00
Teacher Education-EDT 182	2, 3	25.00	25.00
Special Course/Lab Charges-Oxford Campus			
ACC 695 HBDI Assessment Fee	2, 3	8.00	8.00
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 111	2, 3	30.00	30.00
Art-ART 121	2, 3	30.00	30.00
Art-ART 131	2, 3	55.00	55.00
Art-ART 140	2, 3	55.00	55.00
Art-ART 145	2, 3	25.00	25.00

Art-ART 146	2, 3	25.00	25.00
Art-ART 147	2, 3	20.00	20.00
Art-ART 149	2, 3	25.00	25.00
Art-ART 155	2, 3	15.00	15.00
Art-ART 160	2, 3	35.00	35.00
Art-ART 165	2, 3	45.00	45.00
Art-ART 170	2, 3	40.00	40.00
Art-ART 195	2, 3	30.00	30.00
Art-ART 221	2, 3	50.00	50.00
Art-ART 222	2, 3	50.00	50.00
Art-ART 231	2, 3	30.00	30.00
Art-ART 233	2, 3	10.00	10.00
Art-ART 241	2, 3	75.00	75.00
Art-ART 251	2, 3	75.00	75.00
Art-ART 252	2, 3	75.00	75.00
Art-ART 254	2, 3	75.00	75.00
Art-ART 255	2, 3	100.00	100.00
Art-ART 257	2, 3	100.00	100.00
Art-ART 261	2, 3	100.00	100.00
Art-ART 264	2, 3	100.00	100.00
Art-ART 271	2, 3	100.00	100.00
Art-ART 281	2, 3	30.00	30.00
Art-ART 285	2, 3	10.00	10.00
Art-ART 286	2, 3	10.00	10.00
Art-ART 295	2, 3	30.00	30.00
Art-ART 296	2, 3	30.00	30.00
Art-ART 309	2, 3	10.00	10.00
Art-ART 314	2, 3	10.00	10.00
Art-ART 315	2, 3	10.00	10.00
Art-ART 316	2, 3	10.00	10.00
Art-ART 317	2, 3	10.00	10.00
Art-ART 318	2, 3	10.00	10.00
Art-ART 319	2, 3	10.00	10.00
Art-ART 320	2, 3	50.00	50.00
Art-ART 320A	2, 3	50.00	50.00
Art-ART 320B	2, 3	50.00	50.00
Art-ART 320C	2, 3	50.00	50.00
Art-ART 331	2, 3	30.00	30.00
Art-ART 332	2, 3	30.00	30.00
Art-ART 341	2, 3	100.00	100.00
Art-ART 342	2, 3	100.00	100.00
Art-ART 343	2, 3	20.00	20.00
Art-ART 344	2, 3	20.00	20.00
Art-ART 345	2, 3	20.00	20.00
Art-ART 350	2, 3	30.00	30.00
Art-ART 351	2, 3	100.00	100.00
Art-ART 352	2, 3	100.00	100.00
Art-ART 354	2, 3	100.00	100.00
Art-ART 357	2, 3	100.00	100.00
Art-ART 358	2, 3	100.00	100.00
Art-ART 361	2, 3	100.00	100.00
Art-ART 362	2, 3	100.00	100.00
Art-ART 364	2, 3	100.00	100.00
Art-ART 365	2, 3	100.00	100.00
Art-ART 371	2, 3	100.00	100.00
Art-ART 372	2, 3	100.00	100.00

Art-ART 386	2, 3	10.00	10.00
Art-ART 389	2, 3	10.00	10.00
Art-ART 395	2, 3	30.00	30.00
Art-ART 421	2, 3	30.00	30.00
Art-ART 422	2, 3	30.00	30.00
Art-ART 431	2, 3	30.00	30.00
Art-ART 432	2, 3	30.00	30.00
Art-ART 441	2, 3	100.00	100.00
Art-ART 442	2, 3	100.00	100.00
Art-ART 450	2, 3	100.00	100.00
Art-ART 451	2, 3	100.00	100.00
Art-ART 452	2, 3	100.00	100.00
Art-ART 455	2, 3	10.00	10.00
Art-ART 457	2, 3	100.00	100.00
Art-ART 458	2, 3	100.00	100.00
Art-ART 461	2, 3	100.00	100.00
Art-ART 462	2, 3	100.00	100.00
Art-ART 464	2, 3	100.00	100.00
Art-ART 471	2, 3	100.00	100.00
Art-ART 472	2, 3	100.00	100.00
Art-ART 480	2, 3	10.00	10.00
Art-ART 485/585	2, 3	10.00	10.00
Art-ART 486/586	2, 3	10.00	10.00
Art-ART 487/587	2, 3	10.00	10.00
Art-ART 489/589	2, 3	10.00	10.00
Art-ART 492	2, 3	30.00	30.00
Art-ART 493	2, 3	30.00	30.00
Art-ART 495	2, 3	30.00	30.00
Art-ART 541	2, 3	100.00	100.00
Art-ART 542	2, 3	100.00	100.00
Art-ART 555	2, 3	10.00	10.00
Art-ART 557	2, 3	100.00	100.00
Art-ART 561	2, 3	100.00	100.00
Art-ART 562	2, 3	100.00	100.00
Art-ART 564	2, 3	100.00	100.00
Art-ART 571	2, 3	100.00	100.00
Art-ART 585	2, 3	10.00	10.00
Art-ART 586	2, 3	10.00	10.00
Art-ART 587	2, 3	10.00	10.00
Art-ART 589	2, 3	10.00	10.00
Art-ART 640	2, 3	100.00	100.00
Art-ART 650	2, 3	100.00	100.00
Art-ART 660	2, 3	100.00	100.00
Art-ART 664	2, 3	100.00	100.00
Art-ART 670	2, 3	100.00	100.00
Art-ART 680	2, 3	10.00	10.00
Art-ART MPT/MPF 189	2, 3	10.00	10.00
Art-ART/IMS 259	2, 3	30.00	30.00
Art-ART/IMS 359	2, 3	30.00	30.00
Art-MPC 497	2, 3	10.00	10.00
Art-MPC 498/598	2, 3	10.00	10.00
Art-MPC 598	2, 3	11.00	11.00
Art-MPF 185	2, 3	10.00	10.00
Art-MPF 187	2, 3	10.00	10.00
Art-MPF 188	2, 3	10.00	10.00
Art-MPF 279	2, 3	10.00	10.00

Art-MPT 311	2, 3	10.00	10.00
Art-MPT 312	2, 3	10.00	10.00
Art-MPT 381	2, 3	10.00	10.00
Art-MPT 382	2, 3	10.00	10.00
Art-MPT 383	2, 3	10.00	10.00
Art-MPT 480M/580M	2, 3	10.00	10.00
Art-MPT 480M/580M	2, 3	11.00	11.00
Art-MPT 480W/580W	2, 3	10.00	10.00
Art-MPT 580	2, 3	10.00	10.00
BIO/MBI 115	2, 3	25.00	25.00
BIO/MBI 115H	2, 3	25.00	25.00
BIO/MBI 116	2, 3	25.00	25.00
BIO/MBI 424	2, 3	25.00	25.00
Biology-BIO 155	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 204	2, 3	25.00	25.00
Biology-BIO 205	2, 3	25.00	25.00
Biology-BIO 305	2, 3	25.00	25.00
Biology-BIO 305W	2, 3	25.00	25.00
Biology-BIO 328	2, 3	25.00	25.00
Biology-BIO 333	2, 3	60.00	60.00
Biology-BIO 333W	2, 3	60.00	60.00
Biology-BIO 351	2, 3	25.00	25.00
Biology-BIO 361	2, 3	25.00	25.00
Biology-BIO 364	2, 3	25.00	25.00
Biology-BIO 402	2, 3	25.00	25.00
Biology-BIO 403	2, 3	25.00	25.00
Biology-BIO 407	2, 3	25.00	25.00
Biology-BIO 407W	2, 3	25.00	25.00
Biology-BIO 408	2, 3	60.00	60.00
Biology-BIO 409	2, 3	25.00	25.00
Biology-BIO 410	2, 3	25.00	25.00
Biology-BIO 410W	2, 3	25.00	25.00
Biology-BIO 411	2, 3	25.00	25.00
Biology-BIO 415	2, 3	25.00	25.00
Biology-BIO 425	2, 3	25.00	25.00
Biology-BIO 429	2, 3	25.00	25.00
Biology-BIO 453	2, 3	25.00	25.00
Biology-BIO 455	2, 3	25.00	25.00
Biology-BIO 458	2, 3	25.00	25.00
Biology-BIO 459	2, 3	25.00	25.00
Biology-BIO 463	2, 3	25.00	25.00
Biology-BIO 463W	2, 3	25.00	25.00
Biology-BIO 464	2, 3	25.00	25.00
Biology-BIO 465	2, 3	25.00	25.00
Biology-BIO 482	2, 3	25.00	25.00
Biology-BIO 482W	2, 3	25.00	25.00
Biology-BIO 483	2, 3	25.00	25.00
Botany-BOT 244, Lab Fee-Wine Course	2, 3	175.00	175.00
Chemistry - CHM 111L	2, 3	30.00	30.00
Chemistry - CHM 144	2, 3	30.00	30.00
Chemistry - CHM 144H	2, 3	30.00	30.00
Chemistry - CHM 144M	2, 3	30.00	30.00
Chemistry - CHM 145	2, 3	30.00	30.00
Chemistry - CHM 145H	2, 3	30.00	30.00
Chemistry - CHM 145M	2, 3	30.00	30.00

Chemistry - CHM 231L	2, 3	30.00	30.00
Chemistry - CHM 244	2, 3	30.00	30.00
Chemistry - CHM 332L	2, 3	30.00	30.00
Chemistry - CHM 375	2, 3	30.00	30.00
Chemistry - CHM 418	2, 3	30.00	30.00
Chemistry - CHM 438	2, 3	30.00	30.00
Chemistry-CHM 419	2, 3	30.00	30.00
Chemistry CHM436/MBI436/CPB436	2, 3		42.00
Clinical Experience -Teacher Education-EDP 605	2, 3	143.00	143.00
Clinical Experience -Teacher Education-EDP 605 TPA Testing	2, 3	325.00	325.00
EDL 195 Facilitation & Group Dynamics	2, 3	150.00	150.00
Education Leadership - EDL 290 R	2,3	50.00	50.00
Family Studies and Social Work -FSW 762	2, 3	50.00	50.00
Family Studies and Social Work -FSW 763	2, 3	50.00	50.00
Family Studies and Social Work-FSW 412	2, 3	50.00	50.00
Family Studies and Social Work-FSW 661	2, 3	50.00	50.00
Fashion Design-FAS 211	2, 3	30.00	30.00
Fashion Design-FAS 212	2, 3	40.00	40.00
Fashion Design-FAS 221A	2, 3	90.00	90.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 201	2, 3	25.00	25.00
Geology-GLG 204	2, 3	25.00	25.00
Geology-GLG 301	2, 3	25.00	25.00
Geology-GLG 322	2, 3	25.00	25.00
Geology-GLG 354	2, 3	25.00	25.00
Geology-GLG 357	2, 3	25.00	25.00
Geology-GLG 428	2, 3	25.00	25.00
Geology-GLG 482	2, 3	25.00	25.00
Gerontology- GTY 110	2,3	50.00	50.00
Gerontology- GTY 310	2,3	50.00	50.00
IMS 351 all section	2, 3	65.00	65.00
Kinesiology and Health - KNH194L	2, 3	35.00	35.00
Kinesiology and Health -KNH 104	2, 3	150.00	150.00
Kinesiology and Health -KNH 182	2, 3	25.00	25.00
Kinesiology and Health -KNH 183.L	2, 3	25.00	25.00
Kinesiology and Health -KNH 184.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 203	2, 3	150.00	150.00
Kinesiology and Health -KNH 244.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 284	2, 3	25.00	25.00
Kinesiology and Health -KNH 285.L	2, 3	25.00	25.00
Kinesiology and Health -KNH 287.L	2, 3	25.00	25.00
Kinesiology and Health -KNH 288	2, 3	25.00	25.00
Kinesiology and Health -KNH 289	2, 3	25.00	25.00
Kinesiology and Health -KNH 381.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 382	2, 3	31.00	31.00
Kinesiology and Health -KNH 404	2, 3	150.00	150.00
Kinesiology and Health -KNH 4532 Active Work Station	2, 3	35.00	35.00
Kinesiology and Health -KNH 468.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 484	2, 3	25.00	25.00
Kinesiology and Health -KNH 568.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 668	2, 3	31.00	31.00
Kinesiology and Health -KNH 683	2, 3	31.00	31.00
Kinesiology and Health -KNH 688	2, 3	31.00	31.00
Kinesiology and Health-Basketball Officiating Course-KNH 121	2, 3	140.00	140.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.E	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.F	2, 3	330.00	330.00

Kinesiology and Health-Equestrian Center Classes-KNH 150.G	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.H	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.I	2, 3	330.00	330.00
Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)	2, 3	60.00	60.00
Kinesiology and Health-Volleyball Officiating Course-KNH 122	2, 3	140.00	140.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 143	2, 3	25.00	25.00
Microbiology-MBI 201	2, 3	25.00	25.00
Microbiology-MBI 201H	2, 3	25.00	25.00
Microbiology-MBI 223	2, 3	25.00	25.00
Microbiology-MBI 333	2, 3	60.00	60.00
Microbiology-MBI 405	2, 3	25.00	25.00
Microbiology-MBI 415	2, 3	25.00	25.00
Microbiology-MBI 425	2, 3	25.00	25.00
Microbiology-MBI 435	2, 3	25.00	25.00
Microbiology-MBI 465	2, 3	25.00	25.00
Microbiology-MBI 475	2, 3	25.00	25.00
Microbiology-MBI 487	2, 3	30.00	30.00
Microbiology-MBI 488	2, 3	60.00	60.00
Microbiology-MBI 489	2, 3	60.00	60.00
MKT 622 HBDI Assessment Fee	2, 3	8.00	8.00
Music-MUS 100E, Marching Band-Fall Semester Only	2, 3	105.00	105.00
Music-MUS 112, Lab Choir	2, 3	20.00	20.00
Music-MUS 232A	2, 3	22.00	22.00
Music-MUS 232B	2, 3	22.00	22.00
Online Chemistry Prep Course-CHM149	2, 3	350.00	350.00
Outdoor Pursuit Center Courses-KNH 150.A	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.B	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.C	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.J	2, 3	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.K	2, 3	240.00	240.00
Physics-PHY 103	2, 3	25.00	25.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 191H	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Physics-PHY 286	2, 3	25.00	25.00
Physics-PHY 293	2, 3	25.00	25.00
Physics-PHY 294	2, 3	25.00	25.00
Physics-PHY 471	2, 3	25.00	25.00
Psychology- PSY 351	2, 3	50.00	50.00
Speech Pathology and Audiology-SPA 605	2, 3	100.00	100.00
Speech Pathology and Audiology-SPA 750	2, 3	100.00	100.00
Teacher Education-ART 419	2, 3	280.00	280.00
Teacher Education-ART 419.I	2, 3	1,200.00	1,200.00
Teacher Education-ART 419.O	2, 3	800.00	800.00
Teacher Education-EDP 419F	2, 3	136.00	136.00
Teacher Education-EDP 419F TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 419A	2, 3	136.00	136.00
Teacher Education-EDT 419A TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 419E	2, 3	136.00	136.00
Teacher Education-EDT 419E TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 419M	2, 3	136.00	136.00
Teacher Education-EDT 419M TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 519	2, 3	136.00	136.00

Teacher Education-EDT 519 TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 519A	2, 3	136.00	136.00
Teacher Education-EDT 519A TPA Testing	2, 3	150.00	150.00
Teacher Education-MUS 175	2, 3	66.00	66.00
Teacher Education-MUS 355	2, 3	66.00	66.00
Teacher Education-MUS 359	2, 3	66.00	66.00
Teacher Education-MUS419	2, 3	330.00	330.00
Theatre- THE 292	2,3	100.00	100.00
Theatre-THE 131 Field Trip Fee	2, 3	17.00	17.00
Theatre-THE 151	2, 3	75.00	75.00
Theatre-THE 210B	2, 3	90.00	90.00
Theatre-THE 210E Puppetry Supplies Fee	2, 3	55.00	55.00
Theatre-THE 253 Supplies	2, 3	12.00	12.00
Theatre-THE 258 Supply Fee	2, 3	100.00	100.00
Theatre-THE 455F Advanced problems in advanced mask up and mask design	2, 3	200.00	200.00
Speech and Hearing Clinic Charges			
Assessment of Tinnitus	3	70.00	70.00
Audiology Evaluation Services-Cerumen management (two ears)	6	70.00	70.00
Audiology Evaluation Services-comprehensive hearing evaluation	6	100.00	100.00
Audiology Evaluation Services-Pure tone audiometry screening (air)	6	15.00	15.00
Audiology Evaluation Services-Speech audiometry (threshold/discrimination)	6	30.00	30.00
Audiology Evaluation Services-Spontaneous nystagmus test	6	-	-
Audiology Evaluation Services-Tympanometry	6	40.00	40.00
Audiology Evaluation Services-Vertical electrodes	6	-	-
Audiology Evaluation Services-Vestibular function tests	6	-	-
Audiology Evaluation Services-Visual reinforcement audiometry	6	50.00	50.00
Products-Earmold	6	105.00	105.00
Products-Power Earmold	6	125.00	125.00
Student Affairs			
Activity No-Show Fee		10.00	10.00
Student Counseling Services			
Attentional Problem Evaluation		25.00	25.00
Counseling Session-no show (Psychiatric follow-up)		25.00	25.00
Counseling Session-no show any session		25.00	25.00
Psychiatric services - follow-up/medical check		25.00	25.00
Psychiatric services - initial psychiatric evaluation		40.00	40.00
Therapy/Counseling, per session (first five sessions covered by general fund)		25.00	25.00
Student Health Services			
Appointment No-Show Fee		20.00	20.00
Insurance Waiver - Late Processing Fee		35.00	35.00
Miscellaneous OTC Personal Health Products		.10 - .50	.10 - .50
Student health services charges health insurance plans for usual and customary rates per industry practice		-	-
Student Legal Services			
Student Legal Services, per year		20.00	20.00
Student Orientation Program			
Confirmation Deposit (Oxford Pathway program)		95.00	95.00
Orientation Housing per night		30.50	30.50
Orientation Meal (per person)		30.00	30.00
Orientation Parking Fee		3.00	3.00
Pre-Semester Pilot Program		250.00	250.00
Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable		40.00	40.00
Substance Abuse Violations			
Chemical abuse education program		200.00	200.00
Substance abuse assessments		250.00	250.00
Two hour substance abuse program		150.00	150.00

Two hour tobacco cessation program		150.00	150.00
Test Administration Fee			
CLEP		20.00	20.00
Distance Learning Exam		20.00	20.00
MAT Exam		20.00	20.00
Western Lodge & WRA Cabin			
Rental Fee -MU Users (no charge)		-	-
Rental Fee -Non-University Users		60.00	60.00
Wilks Leadership Institute			
LeaderShape participant fee		150.00	150.00
Scholar Leader Winter Immersion Service Experience (WISE) deposit		75.00	75.00
Wilks Leadership Workshop Fee		35.00	35.00
Wilks U-Lead Housing Fee		Actual housing cost	Actual housing cost
Wilks U-Lead Participant Fee		125.00	125.00

Notes:

- (1) Non-refundable.
- (2) Subject to partial refund of fee paid upon withdrawal as determined by the Vice President for Finance and Business Services.
- (3) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
- (4) Billing fee is instituted when the maximum overdue fine of \$100.00 is reached, at which point the item is presumed lost, the replacement billing process commences, and replacement charges are applied.
- (5) MU faculty, staff, and students receive a 25% discount w/valid ID.
- (6) Students pay one-third of the posted fee for services.
- (7) The \$250 deposit is applied against the semester charge for room and continental breakfast. The fee is non-refundable if the student withdraws from the program after the 30-day grace period.
- (8) A student is charged \$70 for the examination, which includes the first credit hour if they are awarded credit. \$35 is charged for each additional credit hour.
- (9) \$400 is non-refundable if a student does not enroll.

Miami University
FY 2019 - Academic Year 2018-2019
Miscellaneous Fees

New Fee
Change

Table 2: New and increased fees applying to Miami Tuition Promise Fall 2016 Cohort

Fee	Notes	2017-2018	Proposed 2018-2019
Admission Fee			
Oxford Campus Enrollment Fee	1	95.00	95.00
University Contract Confirmation Deposit	1	330.00	330.00
American Culture and English			
American Culture and English (ACE) Program fee (Repeating Students)		500.00	500.00
American Culture and English Program (ACE) program fee		1,000.00	1,000.00
IHAWK Pre-Semester American Academic Culture (PAAC) program fee		750.00	750.00
Application Fee			
Oxford Campus-Admission to Graduate Degree Programs		50.00	50.00
Oxford Campus-Admission to Undergraduate Programs		50.00	50.00
Oxford Campus-International Students		70.00	70.00
Oxford Campus-Transient Students		50.00	50.00
Oxford Campus-Unclassified Students		50.00	50.00
Bursar Miscellaneous Charges			
Bad Check Charge		30.00 or maximum allowable by law	30.00 or maximum allowable by law
Charges on Unpaid Balance		Prime rate + 3%	Prime rate + 3%
Late Payment		150.00	150.00
Late Registration (each Monday after the final date, an additional \$27.00)		27.00	27.00
Business School Premium			
Oxford Campus Business School Courses, per credit hour		110.00	110.00
Career Exploration and Testing Center Charges			
Career Testing, each career assessment		16.00	16.00
Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)		32.00	32.00
Career Services			
Job Fair		100.00 - 550.00	100.00 - 550.00
CEC Premium			
Oxford Campus College of Engineering and Computing Majors, full-time, taking 12 or more credit hours, per semester		400.00	400.00
Oxford Campus College of Engineering and Computing Majors, part-time, taking 1-11 credit hours, per credit hour		33.25	33.25
Chemistry and Biochemistry Department			
ICP Atomic Emission Spectroscopy-MU User, Sample Prep, per hour/1 hour minimum		40.00	40.00
ICP Atomic Emission Spectroscopy-MU User, Staff Operated, per hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, additional per hour		23.00	23.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, first hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Training cost		100.00	100.00
ICP Atomic Emission Spectroscopy-Non-MU User, Sample Prep, case by case		Case by case	Case by case
ICP Atomic Emission Spectroscopy-Non-MU User, Staff Operated, per hour, after second hour		50.00	50.00
ICP Mass Spectrometer-Clean Up-Frit nebulizer		50.00	50.00
ICP Mass Spectrometer-Clean Up-Ultrasonic nebulizer		100.00	100.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, 1 to 5 elements, per hour		70.00	70.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, greater than 5 elements, per element/per hour		8.00	8.00
ICP Mass Spectrometer-Torch time, MU User, additional per hour		45.00	45.00
ICP Mass Spectrometer-Torch time, MU User, first hour		60.00	60.00
NMR Spectrometers-500 MHz Solution, MU User, per hour, night rate		2.50	2.50
NMR Spectrometers-850MHz Solution, Non-MU User, per hour		285.00	285.00
Raman Laboratory Kits		100.00	100.00
Child Care Programs-Hamilton Campus-Faculty/Staff			
Full-time Rate (4/5 day)		2,994.00/2,395.00	2,994.00/2,395.00
Registration, one child/each additional		50.00/30.00	50.00/30.00
Three Day Semester Rate		2,285.00/1,829.00	2,285.00/1,829.00

Two Day Semester Rate		1,734.00/1,387.00	1,734.00/1,387.00
Child Care Programs-Hamilton Campus-Students			
Full-time Rate (4/5 day)		2,678.00/2,142.00	2,678.00/2,142.00
Registration, one child/each additional		50.00/25.00	50.00/25.00
Three Day Semester Rate		1,969.00/1,576.00	1,969.00/1,576.00
Two Day Semester Rate		1,339.00/1,071.00	1,339.00/1,071.00
Chinese Proficiency Tests - Confucius Institute			
Chinese Proficiency Test (HSK, BCT, and YCT) -- fee based on candidate's level and test module		20.00 - 70.00	20.00-70.00
Climer Lodge/Simpson-Shade			
Additional Room Cleaning Fee		250.00	250.00
Room Charge		70.00	70.00
Code of Conduct Violations			
Code of Conduct Administration Charges, per incident		50.00	50.00
Ethics and Integrity Mandatory Program		200.00	200.00
Commencement/Degree Application Fee			
Thesis Microfilming and Binding		80.00	80.00
Community Engagement and Services			
Community Plunge (early move-in experience)		130.00	130.00
Service Learning Courses Utilizing Community Engagement and Services Office		50.00	50.00
Commuter Center			
Commuter Center-Lock Replacement Fee		25.00	25.00
Compass Accuplacer Assessment-Hamilton Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Compass Accuplacer Assessment-Middletown Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Computer Printing Charge			
Computer Printing Charge-Black and White, per copy		0.10	0.10
Computer Printing Charge-Color, per copy		0.25	0.25
Conference Administration Charge			
Conference Administration Charge, charged to external groups		10% of invoiced fees	10% of invoiced fees
Conference Fee			
Perlmutter Conference No Show Fee		21.00	21.00
Credit Workshops			
iDiscovery Program Fee		200.00	200.00
Cultural and Athletic Events-Hamilton and Middletown Campuses			
Event Ticket Prices Set by the Regional Campus Dean or Designee		-	-
Data and Video Network			
Fee for Non-warranty computer and associated repair (including labor)		actual cost	actual cost
Network copyright notification-First incident		100.00	100.00
Network copyright notification-Second incident and more		200.00	200.00
Workstation Remediation Fee for Non-Miami Laptops		actual cost	actual cost
Diversity Affairs			
MADE Deposit		60.00	60.00
English Language Center			
English Language Center Intensive English Program Fee Level 1-3 (19 contact hours)		6,600.00	6,600.00
English Language Center Program Fee Levels 1-4		1,000.00	1,000.00
Facility Rentals			
Facility Rentals-Hamilton and Middletown Campuses-Fees Set by Regional Campus Dean or Designee		-	-
Fine Arts Program Fee			
Architecture/Interior Design Majors, per semester		50.00	50.00
Music Majors, per semester		50.00	50.00
General Counsel			
Land Deed Preparation Fee		25.00	25.00
Global Initiatives			
Graduate International Student Orientation and Integration Service Fee		100.00	100.00
International Travel Insurance Pass Through Fee		58.00	58.00
Services Provided by International SOS (ISOS) Worldwide		Actual Invoiced Costs	Actual Invoiced Costs
Study Abroad Administration Fee (Non-Miami organized programs)		175.00	175.00
Study Abroad/Away Administration Fee (Faculty-led Miami programs)		175.00	175.00
Undergraduate International Student Orientation and Integration Service Fee		200.00	200.00
Workshop Administrative Fee		25.00	25.00

Goggin Ice Center			
Facility Rental (resurfacing time is deducted from each hour)-B Pad-Miami Student Groups (groups larger than 50 subject to surcharge), per hour		175.00	175.00
Facility Rental 6% discount for groups that rent more than 20 hours of Ice in one billing cycle for both A & B Pad		265.00	265.00
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-All others		9.50	9.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami Student (30 min)		6.25	6.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami University Students		8.50	8.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Non-Miami Student (30 min)		7.25	7.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Open hockey		9.50	9.50
Group Skating Lessons (15-20 per group) Six weeks of 45 minute lessons		97.00	97.00
Intramural Leagues-Broomball (1 season with 8 games each)		175.00	175.00
Intramural Leagues-Broomball (10 games)		200.00	200.00
Intramural Leagues-Broomball (2 seasons with 6 games each)		155.00	155.00
Intramural Leagues-Hockey (1 seasons with 8 games each)		410.00	410.00
Intramural Leagues-Hockey (10 games)		500.00	500.00
Intramural Leagues-Hockey (2 seasons with 6 games each)		365.00	365.00
Locker Rental-Coin locker, per session		0.50	0.50
Locker Rental-Extra-large storage locker, per semester		190.00	190.00
Locker Rental-Extra-large storage locker, per year		355.00	355.00
Locker Rental-Large storage locker, per semester		85.00	85.00
Locker Rental-Large storage locker, per year		140.00	140.00
Public Sessions-All others, per session		9.00	9.00
Public Sessions-High school students and younger, per session		7.75	7.75
Public Sessions-Miami University students with ID cards, per session		5.75	5.75
Public Sessions-Noon skate		6.00	6.00
Skate Sharpening-Figures skates, per pair		5.75	5.75
Skate Sharpening-Hockey, per pair		9.50	9.50
Skate/Broomball Shoe Rental-Participants in all other activities, per session		3.25	3.25
Skate/Broomball Shoe Rental-Participants in Kinesiology and Health Classes, per class and noon skate		2.50	2.50
Identification Card Replacement Charge			
Identification Card Replacement Charge-Hamilton Campus		20.00	20.00
Identification Card Replacement Charge-Middletown Campus		20.00	20.00
Identification Card Replacement Charge-Oxford Campus		35.00	35.00
International Student Exchange Deposit			
Exchange Student Deposit-Business	9	1,000.00	1,000.00
Intrafraternity Council			
Fraternity Recruitment		30.00	30.00
Sorority Recruitment		30.00	30.00
Learning Assistance Tutoring Charges			
Learning Assistance-Oxford Campus-Tutoring sessions-no show fee		15.00	15.00
Library Fines and Fees			
Camera Tripod (24 hour loan; no charge)		-	-
Camera Tripod, Maximum		15.00	15.00
Camera Tripod, Overdue charge, per hour		0.50	0.50
Camera Tripod, Processing fee		10.00	10.00
Digital Translator Replacement Fee		160.00	160.00
Digital Voice Recorder (four hour loan; no charge)		-	-
Digital Voice Recorder, Maximum		15.00	15.00
Digital Voice Recorder, Overdue charge, per hour		0.50	0.50
Digital Voice Recorder, Processing fee		25.00	25.00
Digital Voice Recorder, Replacement cost		65.00	65.00
Financial Calculator (24 hour loan; no charge)		-	-
Financial Calculator Overdue charge, per hour		0.50	0.50
Financial Calculator, Maximum		15.00	15.00
Financial Calculator, Processing fee		10.00	10.00
Financial Calculator, Replacement cost		60.00	60.00
Firewire Cable, Processing fee		10.00	10.00
Firewire Cable, Replacement cost		5.00	5.00
Graphing Calculator (24 hour loan; no charge)		-	-
Graphing Calculator Overdue charge, per hour		0.50	0.50

Head Phones-Maximum		15.00	15.00
Head Phones-Overdue charge, per hour		0.50	0.50
Head Phones-Processing fee		10.00	10.00
Head Phones-Replacement cost		10.00	10.00
IPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop Computer or Digital Camera (in library use only)-Billing fee (non-refundable) (6)	4	25.00	25.00
Laptop Computer or Digital Camera (in library use only)-Overdue laptop, per hour (maximum of \$100.00)		5.00	5.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Macintosh		1,300.00	1,300.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Windows		1,000.00	1,000.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera		150.00	150.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera Accessories (at cost)		at cost	at cost
Laptop Computer or Digital Camera (in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop/data projector (24 hour loan; no charge)		-	-
Laptop/data projector, Maximum		15.00	15.00
Laptop/data projector, Overdue charge, per hour		0.50	0.50
Laptop/data projector, Processing fee		30.00	30.00
Laptop/data projector, Replacement cost		500.00	500.00
Miami Libraries-Overdue Books, per book maximum		15.00	15.00
Miami Libraries-Overdue Books, per book/per day		0.50	0.50
Miami Libraries-Overdue Reserved Materials, each additional hour		0.75	0.75
Miami Libraries-Overdue Reserved Materials, first hour		2.50	2.50
Miami Libraries-Overdue Reserved Materials, maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/per day		0.75	0.75
Miami Libraries-Replacement, per book, actual cost		actual cost	actual cost
Miami Libraries-Replacement, per book, billing		10.00	10.00
Miami Libraries-Replacement, per book, cataloging and processing		30.00	30.00
Miami Libraries-Replacement, per book, minimum		75.00	75.00
Microphone for Mac or PC (three hour loan; no charge)		-	-
Microphone for Mac or PC, Maximum		15.00	15.00
Microphone for Mac or PC, Overdue charge, per hour		0.50	0.50
Microphone for Mac or PC, Processing fee		10.00	10.00
Microphone for Mac or PC, Replacement cost		15.00	15.00
Miscellaneous Items for Sale-Batteries		at cost	at cost
Miscellaneous Items for Sale-CD, blank		1.00	1.00
Miscellaneous Items for Sale-Data storage device (Jump Drive)		actual cost	actual cost
Miscellaneous Items for Sale-DVD, blank		1.00	1.00
Miscellaneous Items for Sale-Earplugs, per pair		0.25	0.25
Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)		25.00	25.00
Miscellaneous Library Fees-Storage locker keys (replacement)		7.00	7.00
Network Cables-Maximum		15.00	15.00
Network Cables-Overdue charge, per hour		0.50	0.50
Network Cables-Processing fee		10.00	10.00
Network Cables-Replacement cost		5.00	5.00
Nintendo 3Ds (24 hour loan; no charge)		-	-
Nintendo 3Ds Overdue charge, per hour		0.50	0.50
Nintendo 3Ds, Maximum		15.00	15.00
Nintendo 3Ds, Processing fee		10.00	10.00
Nintendo 3Ds, Replacement cost		250.00	250.00
OhioLINK Overdue Books, per book/Maximum		50.00	50.00
OhioLINK Overdue Books, per book/per day (1-30 days)		0.50	0.50
OhioLINK Overdue Books, per book/per day (31st day), late/overdue		35.00	35.00
OhioLINK, Replacement, per book		75.00	75.00
OhioLINK, Replacement, per book, cataloging and processing fee,		25.00	25.00
Portable DVD Player (four hour loan; no charge)		-	-
Portable DVD Player, Maximum		15.00	15.00
Portable DVD Player, Overdue charge, per hour		0.50	0.50
Portable DVD Player, Processing fee		10.00	10.00
Portable DVD Player, Replacement cost		150.00	150.00
Portable Public Address System (24 hour loan; no charge)		-	-
Portable Public Address System, Maximum		15.00	15.00

Portable Public Address System, Overdue charge, per hour		0.50	0.50
Portable Public Address System, Processing fee		30.00	30.00
Portable Public Address System, Replacement cost		100.00	100.00
Steady Cam (24 hour loan; no charge)		-	-
Steady Cam, Maximum		15.00	15.00
Steady Cam, Overdue charge, per hour		0.50	0.50
Steady Cam, Processing fee		10.00	10.00
Steady Cam, Replacement cost		150.00	150.00
Study Room Keys-Maximum		15.00	15.00
Study Room Keys-Overdue charge, per hour		0.50	0.50
Study Room Keys-Processing Fee		10.00	10.00
Study Room Keys-Replacement Cost		10.00	10.00
Tripod Dolly (24 hour loan; no charge)		-	-
Tripod Dolly, Maximum		15.00	15.00
Tripod Dolly, Overdue charge, per hour		0.50	0.50
Tripod Dolly, Processing fee		10.00	10.00
Tripod Dolly, Replacement cost		60.00	60.00
Video Monitor Cable (three hour loan; no charge)		-	-
Video Monitor Cable, Maximum		15.00	15.00
Video Monitor Cable, Overdue charge, per hour		0.50	0.50
Video Monitor Cable, Processing fee		10.00	10.00
Video Monitor Cable, Replacement cost		5.00	5.00
Miami Metro			
Miami Metro-Oxford Campus-Metro ride pass-Faculty and Staff, per semester		-	-
MUDEC			
MUDEC Study Tours, per semester		1,800.00	1,800.00
Orientation fee (one-time per student)		90.00	90.00
Partial Board (4 meal voucher per week), per semester		820.00	820.00
Study Abroad Administration Fee		125.00	125.00
Music			
Music-MUS 216, Applied Music for music theater minors		85.00	85.00
Oxford Pathways Program			
Pathways Student Fee		90.00	90.00
Panhellenic			
Sorority Recruitment - Late Registration		20.00	20.00
Parking Fees and Fines-Hamilton and Middletown Campuses			
Blocking any access road		15.00	15.00
Disregarding traffic control device		15.00	15.00
Failure to display parking permit		15.00	15.00
Hazardous operation		75.00	75.00
Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped		100.00	100.00
Illegal Parking-Parking in a restricted area		15.00	15.00
Illegal Parking-Parking on the grass		15.00	15.00
Speeding		30.00	30.00
Unregistered vehicle		10.00	10.00
Parking Fees and Fines-Oxford Campus			
Event Parking-Lot Attendant-charged to MU Departments/Organizations, per hour		25.00	25.00
Event Parking-Lot/Space Reservation Fee-charged to MU Departments/Organizations, fee per reserved space		1.00 - 5.00	1.00 - 5.00
Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per hour		1.00	1.00
Faculty and staff Garage permit, per year		425.00	425.00
Faculty and staff RED area annual permit, per year		125.00	125.00
Faculty and staff RED area annual permit, per year-2 person carpool		30.00	30.00
Faculty and staff RED area annual permit, per year-3 person carpool		-	-
Faculty and staff RED area daily permit, per day		2.00	2.00
Faculty, Staff, or Department Dedicated Parking Space		425.00	425.00
Failure to display valid permit/Improper display		35.00	35.00
Handicap Parking Violation		250.00	250.00
Illegal or improper parking (loading/service area, outside designated space, prohibited parking, prohibited yellow zone)		75.00	75.00
Illegal parking on grass/sidewalk		75.00	75.00
Impoundment/immobilization		200.00	200.00
Oxford campus parking garage rates-Campus Ave. garage-Daily maximum rate		10.00	10.00

Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers		5.00	5.00
Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Campus Ave. garage-Parking rate per first hour/per additional hours		1.00/.50	1.00/.50
Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate		15.00	15.00
Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers		7.50	7.50
Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours		2.00/1.00	2.00/1.00
Oxford campus parking garage rates-Event parking rate		5.00	5.00
Oxford campus parking garage rates-Overnight parking, per semester		520.00	520.00
Oxford campus parking garage rates-Replacement for Garage Access Card		5.00	5.00
Oxford campus students only-for a semester/academic year BLUE area permit		150.00	150.00
Oxford campus students only-for a semester/academic year YELLOW area permit		100.00	100.00
Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas		50.00	50.00
Oxford campus students only-for each summer term		60.00	60.00
Oxford campus students only-for temporary permit (student - one week)		15.00	15.00
Oxford campus-Contractor-Red parking permit-day		3.00	3.00
Oxford campus-Contractor-Red parking permit-month		35.00	35.00
Oxford campus-Contractor-Red parking permit-week		10.00	10.00
Parking gate replacement fee		100.00	100.00
Reproduction/illegal use of decal		300.00	300.00
University Vehicles Parked in Red Permit Areas-Leased Vehicle		125.00	125.00
University Vehicles Parked in Red Permit Areas-Reserved Space		425.00	425.00
University Vehicles Parked in Red Permit Areas-State License Plate		125.00	125.00
Unregistered vehicle lookup		2.50	2.50
Patterson Place			
Room Charge		50.00	50.00
Police			
Bike Storage/Impound fee		25.00	25.00
CPR/AED /First Aid/Health Care class		15.00	15.00
Media-Cassette		3.00	3.00
Media-Video		1.00	1.00
Portable Breathalyzer Test (PBT)		5.00	5.00
Record Checks		10.00	10.00
Self defense course		30.00	30.00
Program Fee			
Summer Scholars Program Comprehensive Enrollment Fee (Deposit)	1	350.00	350.00
Summer Scholars Program Comprehensive Program Fee	1	1,150.00	1,150.00
Recreational Sports Center			
Intramural Semester Pass		35.00	35.00
Intramural Yearly Pass		60.00	60.00
Locker Rental Fee-Faculty, staff, and others, 4 month pass		80.00	80.00
Locker Rental Fee-Faculty, staff, and others, Academic Year Pass		95.00	95.00
Locker Rental Fee-Students, 4 month pass		80.00	80.00
Program Fees-separate fee schedules set by the Vice President for Finance and Business Services or designee		-	-
Second Year (Pre-semester) Adventure Trip		335.00	335.00
Sponsored Alumni/Community/Other Adults - Guests (13 years or older), per day		6.00	6.00
Towel Service-100 Towels		34.00	34.00
Towel Service-200 Towels		51.00	51.00
Towel Service-50 Towels		19.00	19.00
Towel Service-Daily Towel		1.00	1.00
Recreational Sports Center-Membership Fees			
Alumni/Community/Other Adults-Couple, 12 month pass		851.00	851.00
Alumni/Community/Other Adults-Family, 12 month pass		1,039.00	1,039.00
Alumni/Community/Other Adults-Individual Plus, 12 month pass		613.00	613.00
Alumni/Community/Other Adults-Senior citizen Individual (62 or over)-12 month pass		372.00	372.00
Alumni/Community/Other Adults-Senior citizen Individual Plus (62 or over)-12 month pass		491.00	491.00
Alumni/Community/Other Adults-Weekend pass		20.00	20.00
Branch campus (MUH-MUM), Couple-12 month pass		511.00	511.00
Branch campus (MUH-MUM), Individual Plus-12 month pass		368.00	368.00
Branch campus (MUH-MUM), spouse of full time student, Individual-12 month pass		279.00	279.00

Emeritus/retiree (or spouse), Couple-12 month pass		681.00	681.00
Emeritus/retiree (or spouse), Individual Plus-12 month pass		491.00	491.00
Emeritus/retiree (or spouse), Individual-12 month pass		372.00	372.00
Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass-Less wellness allowance		(426.00)	(426.00)
Faculty/Staff (eligible for medical benefits)-Family, 12 month pass		1,039.00	1,039.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass		465.00	465.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass-Less wellness allowance		(233.00)	(233.00)
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass		613.00	613.00
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass-Less wellness allowance		(307.00)	(307.00)
Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass		766.00	766.00
Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass		935.00	935.00
Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass		419.00	419.00
Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass		552.00	552.00
Membership Joining Fee-Family		75.00	75.00
Membership Joining Fee-Individual		50.00	50.00
Military Personnel-Individual or Spouse-12 month pass		419.00	419.00
Military Personnel-Individual Plus-12 month pass		552.00	552.00
Students-Oxford Full-time - included in general fee		-	-
Students-Oxford Part-time - included in general fee		-	-
Residence Hall			
Lock Out Fee		8.00	8.00
Temporary ID Card Fee		15.00	15.00
Unapproved Early Arrival Fee/Per Day		55.00	55.00
Saturday Art Program for Children			
Saturday Art Program for Children, maximum per family		95.00	95.00
Saturday Art Program for Children, per child		53.00	53.00
Second year program offerings			
Second Year Pre-semester or Trip Fee		50.00	50.00
Special Course/Lab Charges-Oxford Campus			
ACC 695 HBDI Assessment Fee	2, 3	8.00	8.00
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 111	2, 3	32.00	32.00
Art-ART 121	2, 3	32.00	32.00
Art-ART 131	2, 3	55.00	55.00
Art-ART 140	2, 3	58.00	58.00
Art-ART 145	2, 3	26.00	26.00
Art-ART 146	2, 3	26.00	26.00
Art-ART 147	2, 3	21.00	21.00
Art-ART 149	2, 3	26.00	26.00
Art-ART 155	2, 3	16.00	16.00
Art-ART 160	2, 3	37.00	37.00
Art-ART 165	2, 3	47.00	47.00
Art-ART 170	2, 3	42.00	42.00
Art-ART 195	2, 3	32.00	32.00
Art-ART 221	2, 3	53.00	53.00
Art-ART 222	2, 3	53.00	53.00
Art-ART 231	2, 3	32.00	32.00
Art-ART 233	2, 3	11.00	11.00
Art-ART 241	2, 3	79.00	79.00
Art-ART 251	2, 3	79.00	79.00
Art-ART 252	2, 3	79.00	79.00
Art-ART 254	2, 3	79.00	79.00
Art-ART 255	2, 3	100.00	100.00
Art-ART 257	2, 3	105.00	105.00
Art-ART 261	2, 3	105.00	105.00
Art-ART 264	2, 3	105.00	105.00
Art-ART 271	2, 3	105.00	105.00
Art-ART 281	2, 3	32.00	32.00
Art-ART 285	2, 3	11.00	11.00
Art-ART 286	2, 3	11.00	11.00

Art-ART 295	2, 3	32.00	32.00
Art-ART 296	2, 3	32.00	32.00
Art-ART 309	2, 3	11.00	11.00
Art-ART 314	2, 3	11.00	11.00
Art-ART 315	2, 3	11.00	11.00
Art-ART 316	2, 3	11.00	11.00
Art-ART 317	2, 3	11.00	11.00
Art-ART 318	2, 3	11.00	11.00
Art-ART 319	2, 3	11.00	11.00
Art-ART 320	2, 3	53.00	53.00
Art-ART 320A	2, 3	53.00	53.00
Art-ART 320B	2, 3	53.00	53.00
Art-ART 320C	2, 3	53.00	53.00
Art-ART 331	2, 3	32.00	32.00
Art-ART 332	2, 3	32.00	32.00
Art-ART 341	2, 3	105.00	105.00
Art-ART 342	2, 3	105.00	105.00
Art-ART 343	2, 3	20.00	20.00
Art-ART 344	2, 3	20.00	20.00
Art-ART 345	2, 3	20.00	20.00
Art-ART 350	2, 3	32.00	32.00
Art-ART 351	2, 3	105.00	105.00
Art-ART 352	2, 3	105.00	105.00
Art-ART 354	2, 3	105.00	105.00
Art-ART 357	2, 3	105.00	105.00
Art-ART 358	2, 3	105.00	105.00
Art-ART 361	2, 3	105.00	105.00
Art-ART 362	2, 3	105.00	105.00
Art-ART 364	2, 3	105.00	105.00
Art-ART 365	2, 3	105.00	105.00
Art-ART 371	2, 3	105.00	105.00
Art-ART 372	2, 3	105.00	105.00
Art-ART 386	2, 3	11.00	11.00
Art-ART 389	2, 3	11.00	11.00
Art-ART 395	2, 3	32.00	32.00
Art-ART 421	2, 3	32.00	32.00
Art-ART 422	2, 3	32.00	32.00
Art-ART 431	2, 3	32.00	32.00
Art-ART 432	2, 3	32.00	32.00
Art-ART 441	2, 3	105.00	105.00
Art-ART 442	2, 3	105.00	105.00
Art-ART 450	2, 3	105.00	105.00
Art-ART 451	2, 3	105.00	105.00
Art-ART 452	2, 3	105.00	105.00
Art-ART 455	2, 3	11.00	11.00
Art-ART 457	2, 3	105.00	105.00
Art-ART 458	2, 3	105.00	105.00
Art-ART 461	2, 3	105.00	105.00
Art-ART 462	2, 3	105.00	105.00
Art-ART 464	2, 3	105.00	105.00
Art-ART 471	2, 3	105.00	105.00
Art-ART 472	2, 3	105.00	105.00
Art-ART 480	2, 3	11.00	11.00
Art-ART 485/585	2, 3	11.00	11.00
Art-ART 486/586	2, 3	11.00	11.00
Art-ART 487/587	2, 3	11.00	11.00
Art-ART 489/589	2, 3	11.00	11.00
Art-ART 492	2, 3	32.00	32.00
Art-ART 493	2, 3	32.00	32.00
Art-ART 495	2, 3	32.00	32.00
Art-ART 541	2, 3	100.00	100.00
Art-ART 542	2, 3	100.00	100.00
Art-ART 555	2, 3	10.00	10.00
Art-ART 557	2, 3	100.00	100.00

Art-ART 561	2, 3	100.00	100.00
Art-ART 562	2, 3	100.00	100.00
Art-ART 564	2, 3	100.00	100.00
Art-ART 571	2, 3	100.00	100.00
Art-ART 585	2, 3	10.00	10.00
Art-ART 586	2, 3	10.00	10.00
Art-ART 587	2, 3	10.00	10.00
Art-ART 589	2, 3	10.00	10.00
Art-ART 640	2, 3	100.00	100.00
Art-ART 650	2, 3	100.00	100.00
Art-ART 660	2, 3	100.00	100.00
Art-ART 664	2, 3	100.00	100.00
Art-ART 670	2, 3	100.00	100.00
Art-ART 680	2, 3	10.00	10.00
Art-ART MPT/MPF 189	2, 3	11.00	11.00
Art-ART/IMS 259	2, 3	32.00	32.00
Art-ART/IMS 359	2, 3	32.00	32.00
Art-MPC 497	2, 3	11.00	11.00
Art-MPC 498/598	2, 3	11.00	11.00
Art-MPC 598	2, 3	11.00	11.00
Art-MPF 185	2, 3	11.00	11.00
Art-MPF 187	2, 3	11.00	11.00
Art-MPF 188	2, 3	11.00	11.00
Art-MPF 279	2, 3	11.00	11.00
Art-MPT 311	2, 3	11.00	11.00
Art-MPT 312	2, 3	11.00	11.00
Art-MPT 381	2, 3	11.00	11.00
Art-MPT 382	2, 3	11.00	11.00
Art-MPT 383	2, 3	11.00	11.00
Art-MPT 480M/580M	2, 3	11.00	11.00
Art-MPT 480W/580W	2, 3	10.00	10.00
Art-MPT 480W/580W	2, 3	11.00	11.00
Art-MPT 580	2, 3	10.00	10.00
BIO/MBI 115	2, 3	25.00	25.00
BIO/MBI 115H	2, 3	25.00	25.00
BIO/MBI 116	2, 3	25.00	25.00
BIO/MBI 424	2, 3	25.00	25.00
Biology-BIO 155	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 204	2, 3	25.00	25.00
Biology-BIO 205	2, 3	25.00	25.00
Biology-BIO 305	2, 3	25.00	25.00
Biology-BIO 305W	2, 3	25.00	25.00
Biology-BIO 328	2, 3	25.00	25.00
Biology-BIO 333	2, 3	60.00	60.00
Biology-BIO 333W	2, 3	60.00	60.00
Biology-BIO 351	2, 3	25.00	25.00
Biology-BIO 361	2, 3	25.00	25.00
Biology-BIO 364	2, 3	25.00	25.00
Biology-BIO 402	2, 3	25.00	25.00
Biology-BIO 403	2, 3	25.00	25.00
Biology-BIO 407	2, 3	25.00	25.00
Biology-BIO 407W	2, 3	25.00	25.00
Biology-BIO 408	2, 3	60.00	60.00
Biology-BIO 409	2, 3	25.00	25.00
Biology-BIO 410	2, 3	25.00	25.00
Biology-BIO 410W	2, 3	25.00	25.00
Biology-BIO 411	2, 3	25.00	25.00
Biology-BIO 415	2, 3	25.00	25.00
Biology-BIO 425	2, 3	25.00	25.00
Biology-BIO 429	2, 3	25.00	25.00
Biology-BIO 453	2, 3	25.00	25.00
Biology-BIO 455	2, 3	25.00	25.00
Biology-BIO 458	2, 3	25.00	25.00

Biology-BIO 459	2, 3	25.00	25.00
Biology-BIO 463	2, 3	25.00	25.00
Biology-BIO 463W	2, 3	25.00	25.00
Biology-BIO 464	2, 3	25.00	25.00
Biology-BIO 465	2, 3	25.00	25.00
Biology-BIO 482	2, 3	25.00	25.00
Biology-BIO 482W	2, 3	25.00	25.00
Biology-BIO 483	2, 3	25.00	25.00
Botany-BOT 244, Lab Fee-Wine Course	2, 3	175.00	175.00
Chemistry - CHM 111L	2, 3	30.00	30.00
Chemistry - CHM 144	2, 3	30.00	30.00
Chemistry - CHM 144H	2, 3	30.00	30.00
Chemistry - CHM 144M	2, 3	30.00	30.00
Chemistry - CHM 145	2, 3	30.00	30.00
Chemistry - CHM 145H	2, 3	30.00	30.00
Chemistry - CHM 145M	2, 3	30.00	30.00
Chemistry - CHM 231L	2, 3	30.00	30.00
Chemistry - CHM 244	2, 3	30.00	30.00
Chemistry - CHM 332L	2, 3	30.00	30.00
Chemistry - CHM 375	2, 3	30.00	30.00
Chemistry - CHM 418	2, 3	30.00	30.00
Chemistry - CHM 438	2, 3	30.00	30.00
Chemistry-CHM 419	2, 3	30.00	30.00
Clinical Experience -Teacher Education-EDP 605	2, 3	143.00	143.00
Clinical Experience -Teacher Education-EDP 605 TPA Testing	2, 3	325.00	325.00
EDL 195 Facilitation & Group Dynamics	2, 3	150.00	150.00
Family Studies and Social Work -FSW 762	2, 3	50.00	50.00
Family Studies and Social Work -FSW 763	2, 3	50.00	50.00
Family Studies and Social Work-FSW 412	2, 3	50.00	50.00
Family Studies and Social Work-FSW 661	2, 3	50.00	50.00
Fashion Design-FAS 211	2, 3	30.00	30.00
Fashion Design-FAS 212	2, 3	40.00	40.00
Fashion Design-FAS 221A	2, 3	90.00	90.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 201	2, 3	25.00	25.00
Geology-GLG 204	2, 3	25.00	25.00
Geology-GLG 301	2, 3	25.00	25.00
Geology-GLG 322	2, 3	25.00	25.00
Geology-GLG 354	2, 3	25.00	25.00
Geology-GLG 357	2, 3	25.00	25.00
Geology-GLG 428	2, 3	25.00	25.00
Geology-GLG 482	2, 3	25.00	25.00
IMS 351 all section	2, 3	65.00	65.00
Kinesiology and Health -KNH194L	2, 3	35.00	35.00
Kinesiology and Health -KNH 104	2, 3	150.00	150.00
Kinesiology and Health -KNH 182	2, 3	26.00	26.00
Kinesiology and Health -KNH 183.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 184.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 203	2, 3	150.00	150.00
Kinesiology and Health -KNH 244.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 284	2, 3	26.00	26.00
Kinesiology and Health -KNH 285.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 287.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 288	2, 3	26.00	26.00
Kinesiology and Health -KNH 289	2, 3	26.00	26.00
Kinesiology and Health -KNH 381.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 382	2, 3	33.00	33.00
Kinesiology and Health -KNH 404	2, 3	150.00	150.00
Kinesiology and Health -KNH 4532 Active Work Station	2, 3	35.00	35.00
Kinesiology and Health -KNH 468.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 484	2, 3	26.00	26.00
Kinesiology and Health -KNH 568.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 668	2, 3	31.00	31.00
Kinesiology and Health -KNH 683	2, 3	31.00	31.00

Kinesiology and Health -KNH 688	2, 3	31.00	31.00
Kinesiology and Health-Basketball Officiating Course-KNH 121	2, 3	140.00	140.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.E	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.F	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.G	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.H	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.I	2, 3	330.00	330.00
Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)	2, 3	60.00	60.00
Kinesiology and Health-Volleyball Officiating Course-KNH 122	2, 3	140.00	140.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 143	2, 3	25.00	25.00
Microbiology-MBI 201	2, 3	25.00	25.00
Microbiology-MBI 201H	2, 3	25.00	25.00
Microbiology-MBI 223	2, 3	25.00	25.00
Microbiology-MBI 333	2, 3	60.00	60.00
Microbiology-MBI 405	2, 3	25.00	25.00
Microbiology-MBI 415	2, 3	25.00	25.00
Microbiology-MBI 425	2, 3	25.00	25.00
Microbiology-MBI 435	2, 3	25.00	25.00
Microbiology-MBI 465	2, 3	25.00	25.00
Microbiology-MBI 475	2, 3	25.00	25.00
Microbiology-MBI 487	2, 3	30.00	30.00
Microbiology-MBI 488	2, 3	60.00	60.00
Microbiology-MBI 489	2, 3	60.00	60.00
MKT 622 HBDI Assessment Fee	2, 3	8.00	8.00
Music-MUS 100E, Marching Band-Fall Semester Only	2, 3	105.00	105.00
Music-MUS 112, Lab Choir	2, 3	20.00	20.00
Music-MUS 232A	2, 3	23.00	23.00
Music-MUS 232B	2, 3	23.00	23.00
Online Chemistry Prep Course-CHM149	2, 3	350.00	350.00
Outdoor Pursuit Center Courses-KNH 150.A	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.B	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.C	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.J	2, 3	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.K	2, 3	240.00	240.00
Physics-PHY 103	2, 3	25.00	25.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 191H	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Physics-PHY 286	2, 3	25.00	25.00
Physics-PHY 293	2, 3	25.00	25.00
Physics-PHY 294	2, 3	25.00	25.00
Physics-PHY 471	2, 3	25.00	25.00
Psychology- PSY 351	2, 3	50.00	50.00
Speech Pathology and Audiology-SPA 605	2, 3	100.00	100.00
Speech Pathology and Audiology-SPA 750	2, 3	100.00	100.00
Teacher Education-ART 419	2, 3	294.00	294.00
Teacher Education-ART 419.I	2, 3	1,260.00	1,260.00
Teacher Education-ART 419.O	2, 3	840.00	840.00
Teacher Education-EDP 419F	2, 3	143.00	143.00
Teacher Education-EDP 419F TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419A	2, 3	143.00	143.00
Teacher Education-EDT 419A TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419E	2, 3	143.00	143.00
Teacher Education-EDT 419E TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419M	2, 3	143.00	143.00
Teacher Education-EDT 419M TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 519	2, 3	136.00	136.00
Teacher Education-EDT 519 TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 519A	2, 3	136.00	136.00
Teacher Education-EDT 519A TPA Testing	2, 3	150.00	150.00
Teacher Education-MUS 175	2, 3	69.00	69.00

Teacher Education-MUS 355	2, 3	69.00	69.00
Teacher Education-MUS 359	2, 3	69.00	69.00
Teacher Education-MUS419	2, 3	347.00	347.00
Theatre-THE 131 Field Trip Fee	2, 3	17.00	17.00
Theatre-THE 151	2, 3	75.00	75.00
Theatre-THE 210B	2, 3	90.00	90.00
Theatre-THE 210E Puppetry Supplies Fee	2, 3	55.00	55.00
Theatre-THE 253 Supplies	2, 3	12.00	12.00
Theatre-THE 258 Supply Fee	2, 3	100.00	100.00
Theatre-THE 455F Advanced problems in advanced mask up and mask design	2, 3	200.00	200.00
Speech and Hearing Clinic Charges			
Assessment of Tinnitus	3	70.00	70.00
Audiology Evaluation Services-Cerumen management (two ears)	6	70.00	70.00
Audiology Evaluation Services-comprehensive hearing evaluation	6	100.00	100.00
Audiology Evaluation Services-Pure tone audiometry screening (air)	6	15.00	15.00
Audiology Evaluation Services-Speech audiometry (threshold/discrimination)	6	30.00	30.00
Audiology Evaluation Services-Spontaneous nystagmus test	6	-	-
Audiology Evaluation Services-Tympanometry	6	40.00	40.00
Audiology Evaluation Services-Vertical electrodes	6	-	-
Audiology Evaluation Services-Vestibular function tests	6	-	-
Audiology Evaluation Services-Visual reinforcement audiometry	6	50.00	50.00
Products-Earmold	6	105.00	105.00
Products-Power Earmold	6	125.00	125.00
Student Affairs			
Activity No-Show Fee		10.00	10.00
Student Counseling Services			
Attentional Problem Evaluation		25.00	25.00
Counseling Session-no show (Psychiatric follow-up)		25.00	25.00
Counseling Session-no show any session		25.00	25.00
Psychiatric services - follow-up/medical check		25.00	25.00
Psychiatric services - initial psychiatric evaluation		40.00	40.00
Therapy/Counseling, per session (first five sessions covered by general fund)		25.00	25.00
Student Health Services			
Appointment No-Show Fee		20.00	20.00
Insurance Waiver - Late Processing Fee		35.00	35.00
Miscellaneous OTC Personal Health Products		.10 - .50	.10 - .50
Student health services charges health insurance plans for usual and customary rates per industry practice		-	-
Student Legal Services			
Student Legal Services, per year		20.00	20.00
Student Orientation Program			
Confirmation Deposit (Oxford Pathway program)		95.00	95.00
Orientation Housing per night		30.50	30.50
Orientation Meal (per person)		30.00	30.00
Orientation Parking Fee		3.00	3.00
Pre-Semester Pilot Program		250.00	250.00
Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable		40.00	40.00
Substance Abuse Violations			
Chemical abuse education program		200.00	200.00
Substance abuse assessments		250.00	250.00
Two hour substance abuse program		150.00	150.00
Two hour tobacco cessation program		150.00	150.00
Test Administration Fee			
CLEP		20.00	20.00
Distance Learning Exam		20.00	20.00
MAT Exam		20.00	20.00
Western Lodge & WRA Cabin			
Rental Fee -MU Users (no charge)		-	-
Rental Fee -Non-University Users		60.00	60.00
Wilks Leadership Institute			
LeaderShape participant fee		150.00	150.00
Scholar Leader Winter Immersion Service Experience (WISE) deposit		75.00	75.00
Wilks Leadership Workshop Fee		35.00	35.00

Wilks U-Lead Housing Fee		Actual housing cost	Actual housing cost
Wilks U-Lead Participant Fee		125.00	125.00

Notes:

- (1) Non-refundable.
- (2) Subject to partial refund of fee paid upon withdrawal as determined by the Vice President for Finance and Business Services.
- (3) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
- (4) Billing fee is instituted when the maximum overdue fine of \$100.00 is reached, at which point the item is presumed lost, the replacement billing process commences, and replacement charges are applied.
- (5) MU faculty, staff, and students receive a 25% discount w/valid ID.
- (6) Students pay one-third of the posted fee for services.
- (7) The \$250 deposit is applied against the semester charge for room and continental breakfast. The fee is non-refundable if the student withdraws from the program after the 30-day grace period.
- (8) A student is charged \$70 for the examination, which includes the first credit hour if they are awarded credit. \$35 is charged for each additional credit hour.
- (9) \$400 is non-refundable if a student does not enroll.

Miami University
FY 2019 - Academic Year 2018-2019
Miscellaneous Fees

New Fee
Change

Table 3: New and increased fees applying to Miami Tuition Promise Fall 2017 Cohort

Fee	Notes	2017-2018	Proposed 2018-2019
Admission Fee			
Oxford Campus Enrollment Fee	1	95.00	95.00
University Contract Confirmation Deposit	1	330.00	330.00
American Culture and English			
American Culture and English (ACE) Program fee (Repeating Students)		500.00	500.00
American Culture and English Program (ACE) program fee		1,000.00	1,000.00
IHAWK Pre-Semester American Academic Culture (PAAC) program fee		750.00	750.00
Application Fee			
Oxford Campus-Admission to Graduate Degree Programs		50.00	50.00
Oxford Campus-Admission to Undergraduate Programs		50.00	50.00
Oxford Campus-International Students		70.00	70.00
Oxford Campus-Transient Students		50.00	50.00
Oxford Campus-Unclassified Students		50.00	50.00
Bursar Miscellaneous Charges			
Bad Check Charge		30.00 or maximum allowable by law	30.00 or maximum allowable by law
Charges on Unpaid Balance		Prime rate + 3%	Prime rate + 3%
Late Payment		150.00	150.00
Late Registration (each Monday after the final date, an additional \$27.00)		27.00	27.00
Business School Premium			
Oxford Campus Business School Courses, per credit hour		110.00	110.00
Career Exploration and Testing Center Charges			
Career Testing, each career assessment		16.00	16.00
Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)		32.00	32.00
Career Services			
Job Fair		100.00 - 550.00	100.00 - 550.00
CEC Premium			
Oxford Campus College of Engineering and Computing Majors, full-time, taking 12 or more credit hours, per semester		400.00	400.00
Oxford Campus College of Engineering and Computing Majors, part-time, taking 1-11 credit hours, per credit hour		33.25	33.25
Chemistry and Biochemistry Department			
ICP Atomic Emission Spectroscopy-MU User, Sample Prep, per hour/1 hour minimum		40.00	40.00
ICP Atomic Emission Spectroscopy-MU User, Staff Operated, per hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, additional per hour		23.00	23.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, first hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Training cost		100.00	100.00
ICP Atomic Emission Spectroscopy-Non-MU User, Sample Prep, case by case		Case by case	Case by case
ICP Atomic Emission Spectroscopy-Non-MU User, Staff Operated, per hour, after second hour		50.00	50.00
ICP Mass Spectrometer-Clean Up-Frit nebulizer		50.00	50.00
ICP Mass Spectrometer-Clean Up-Ultrasonic nebulizer		100.00	100.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, 1 to 5 elements, per hour		70.00	70.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, greater than 5 elements, per element/per hour		8.00	8.00
ICP Mass Spectrometer-Torch time, MU User, additional per hour		45.00	45.00
ICP Mass Spectrometer-Torch time, MU User, first hour		60.00	60.00
NMR Spectrometers-500 MHz Solution, MU User, per hour, night rate		2.50	2.50
NMR Spectrometers-850MHz Solution, Non-MU User, per hour		285.00	285.00
Raman Laboratory Kits		100.00	100.00
Child Care Programs-Hamilton Campus-Faculty/Staff			
Full-time Rate (4/5 day)		2,994.00/2,395.00	2,994.00/2,395.00
Registration, one child/each additional		50.00/30.00	50.00/30.00

Three Day Semester Rate		2,285.00/1,829.00	2,285.00/1,829.00
Two Day Semester Rate		1,734.00/1,387.00	1,734.00/1,387.00
Child Care Programs-Hamilton Campus-Students			
Full-time Rate (4/5 day)		2,678.00/2,142.00	2,678.00/2,142.00
Registration, one child/each additional		50.00/25.00	50.00/25.00
Three Day Semester Rate		1,969.00/1,576.00	1,969.00/1,576.00
Two Day Semester Rate		1,339.00/1,071.00	1,339.00/1,071.00
Chinese Proficiency Tests - Confucius Institute			
Chinese Proficiency Test (HSK, BCT, and YCT) -- fee based on candidate's level and test module		20.00 - 70.00	20.00-70.00
Climer Lodge/Simpson-Shade			
Additional Room Cleaning Fee		250.00	250.00
Room Charge		70.00	70.00
Code of Conduct Violations			
Code of Conduct Administration Charges, per incident		50.00	50.00
Ethics and Integrity Mandatory Program		200.00	200.00
Commencement/Degree Application Fee			
Thesis Microfilming and Binding		80.00	80.00
Community Engagement and Services			
Community Plunge (early move-in experience)		130.00	130.00
Service Learning Courses Utilizing Community Engagement and Services Office		50.00	50.00
Commuter Center			
Commuter Center-Lock Replacement Fee		25.00	25.00
Compass Accuplacer Assessment-Hamilton Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Compass Accuplacer Assessment-Middletown Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Computer Printing Charge			
Computer Printing Charge-Black and White, per copy		0.10	0.10
Computer Printing Charge-Color, per copy		0.25	0.25
Conference Administration Charge			
Conference Administration Charge, charged to external groups		10% of invoiced fees	10% of invoiced fees
Conference Fee			
Perlmutter Conference No Show Fee		21.00	21.00
Credit Workshops			
iDiscovery Program Fee		200.00	200.00
Cultural and Athletic Events-Hamilton and Middletown Campuses			
Event Ticket Prices Set by the Regional Campus Dean or Designee		-	-
Data and Video Network			
Fee for Non-warranty computer and associated repair (including labor)		actual cost	actual cost
Network copyright notification-First incident		100.00	100.00
Network copyright notification-Second incident and more		200.00	200.00
Workstation Remediation Fee for Non-Miami Laptops		actual cost	actual cost
Diversity Affairs			
MADE Deposit		60.00	60.00
English Language Center			
English Language Center Intensive English Program Fee Level 1-3 (19 contact hours)		6,600.00	6,600.00
English Language Center Program Fee Levels 1-4		1,000.00	1,000.00
Facility Rentals			
Facility Rentals-Hamilton and Middletown Campuses-Fees Set by Regional Campus Dean or Designee		-	-
Fine Arts Program Fee			
Architecture/Interior Design Majors, per semester		50.00	50.00
Music Majors, per semester		50.00	50.00
General Counsel			
Land Deed Preparation Fee		25.00	25.00
Global Initiatives			
Graduate International Student Orientation and Integration Service Fee		100.00	100.00
International Travel Insurance Pass Through Fee		58.00	58.00
Services Provided by International SOS (ISOS) Worldwide		Actual Invoiced Costs	Actual Invoiced Costs
Study Abroad Administration Fee (Non-Miami organized programs)		175.00	175.00
Study Abroad/Away Administration Fee (Faculty-led Miami programs)		175.00	175.00
Undergraduate International Student Orientation and Integration Service Fee		200.00	200.00
Workshop Administrative Fee		25.00	25.00

Goggin Ice Center			
Facility Rental (resurfacing time is deducted from each hour)-B Pad-Miami Student Groups (groups larger than 50 subject to surcharge), per hour		175.00	175.00
Facility Rental 6% discount for groups that rent more than 20 hours of Ice in one billing cycle for both A & B Pad		265.00	265.00
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-All others		9.50	9.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami Student (30 min)		6.25	6.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami University Students		8.50	8.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Non-Miami Student (30 min)		7.25	7.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Open hockey		9.50	9.50
Group Skating Lessons (15-20 per group) Six weeks of 45 minute lessons		97.00	97.00
Intramural Leagues-Broomball (1 season with 8 games each)		175.00	175.00
Intramural Leagues-Broomball (10 games)		200.00	200.00
Intramural Leagues-Broomball (2 seasons with 6 games each)		155.00	155.00
Intramural Leagues-Hockey (1 seasons with 8 games each)		410.00	410.00
Intramural Leagues-Hockey (10 games)		500.00	500.00
Intramural Leagues-Hockey (2 seasons with 6 games each)		365.00	365.00
Locker Rental-Coin locker, per session		0.50	0.50
Locker Rental-Extra-large storage locker, per semester		190.00	190.00
Locker Rental-Extra-large storage locker, per year		355.00	355.00
Locker Rental-Large storage locker, per semester		85.00	85.00
Locker Rental-Large storage locker, per year		140.00	140.00
Public Sessions-All others, per session		9.00	9.00
Public Sessions-High school students and younger, per session		7.75	7.75
Public Sessions-Miami University students with ID cards, per session		5.75	5.75
Public Sessions-Noon skate		6.00	6.00
Skate Sharpening-Figures skates, per pair		5.75	5.75
Skate Sharpening-Hockey, per pair		9.50	9.50
Skate/Broomball Shoe Rental-Participants in all other activities, per session		3.25	3.25
Skate/Broomball Shoe Rental-Participants in Kinesiology and Health Classes, per class and noon skate		2.50	2.50
Identification Card Replacement Charge			
Identification Card Replacement Charge-Hamilton Campus		20.00	20.00
Identification Card Replacement Charge-Middletown Campus		20.00	20.00
Identification Card Replacement Charge-Oxford Campus		35.00	35.00
International Student Exchange Deposit			
Exchange Student Deposit-Business	9	1,000.00	1,000.00
Intrafraternity Council			
Fraternity Recruitment		30.00	30.00
Sorority Recruitment		30.00	30.00
Learning Assistance Tutoring Charges			
Learning Assistance-Oxford Campus-Tutoring sessions-no show fee		15.00	15.00
Library Fines and Fees			
Camera Tripod (24 hour loan; no charge)		-	-
Camera Tripod, Maximum		15.00	15.00
Camera Tripod, Overdue charge, per hour		0.50	0.50
Camera Tripod, Processing fee		10.00	10.00
Digital Translator Replacement Fee		160.00	160.00
Digital Voice Recorder (four hour loan; no charge)		-	-
Digital Voice Recorder, Maximum		15.00	15.00
Digital Voice Recorder, Overdue charge, per hour		0.50	0.50
Digital Voice Recorder, Processing fee		25.00	25.00
Digital Voice Recorder, Replacement cost		65.00	65.00
Financial Calculator (24 hour loan; no charge)		-	-
Financial Calculator Overdue charge, per hour		0.50	0.50
Financial Calculator, Maximum		15.00	15.00
Financial Calculator, Processing fee		10.00	10.00
Financial Calculator, Replacement cost		60.00	60.00
Firewire Cable, Processing fee		10.00	10.00
Firewire Cable, Replacement cost		5.00	5.00
Graphing Calculator (24 hour loan; no charge)		-	-

Graphing Calculator Overdue charge, per hour		0.50	0.50
Head Phones-Maximum		15.00	15.00
Head Phones-Overdue charge, per hour		0.50	0.50
Head Phones-Processing fee		10.00	10.00
Head Phones-Replacement cost		10.00	10.00
IPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop Computer or Digital Camera (in library use only)-Billing fee (non-refundable) (6)	4	25.00	25.00
Laptop Computer or Digital Camera (in library use only)-Overdue laptop, per hour (maximum of \$100.00)		5.00	5.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Macintosh		1,300.00	1,300.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Windows		1,000.00	1,000.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera		150.00	150.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera Accessories (at cost)		at cost	at cost
Laptop Computer or Digital Camera (in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop/data projector (24 hour loan; no charge)		-	-
Laptop/data projector, Maximum		15.00	15.00
Laptop/data projector, Overdue charge, per hour		0.50	0.50
Laptop/data projector, Processing fee		30.00	30.00
Laptop/data projector, Replacement cost		500.00	500.00
Miami Libraries-Overdue Books, per book maximum		15.00	15.00
Miami Libraries-Overdue Books, per book/per day		0.50	0.50
Miami Libraries-Overdue Reserved Materials, each additional hour		0.75	0.75
Miami Libraries-Overdue Reserved Materials, first hour		2.50	2.50
Miami Libraries-Overdue Reserved Materials, maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/per day		0.75	0.75
Miami Libraries-Replacement, per book, actual cost		actual cost	actual cost
Miami Libraries-Replacement, per book, billing		10.00	10.00
Miami Libraries-Replacement, per book, cataloging and processing		30.00	30.00
Miami Libraries-Replacement, per book, minimum		75.00	75.00
Microphone for Mac or PC (three hour loan; no charge)		-	-
Microphone for Mac or PC, Maximum		15.00	15.00
Microphone for Mac or PC, Overdue charge, per hour		0.50	0.50
Microphone for Mac or PC, Processing fee		10.00	10.00
Microphone for Mac or PC, Replacement cost		15.00	15.00
Miscellaneous Items for Sale-Batteries		at cost	at cost
Miscellaneous Items for Sale-CD, blank		1.00	1.00
Miscellaneous Items for Sale-Data storage device (Jump Drive)		actual cost	actual cost
Miscellaneous Items for Sale-DVD, blank		1.00	1.00
Miscellaneous Items for Sale-Earplugs, per pair		0.25	0.25
Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)		25.00	25.00
Miscellaneous Library Fees-Storage locker keys (replacement)		7.00	7.00
Network Cables-Maximum		15.00	15.00
Network Cables-Overdue charge, per hour		0.50	0.50
Network Cables-Processing fee		10.00	10.00
Network Cables-Replacement cost		5.00	5.00
Nintendo 3Ds (24 hour loan; no charge)		-	-
Nintendo 3Ds Overdue charge, per hour		0.50	0.50
Nintendo 3Ds, Maximum		15.00	15.00
Nintendo 3Ds, Processing fee		10.00	10.00
Nintendo 3Ds, Replacement cost		250.00	250.00
OhioLINK Overdue Books, per book/Maximum		50.00	50.00
OhioLINK Overdue Books, per book/per day (1-30 days)		0.50	0.50
OhioLINK Overdue Books, per book/per day (31st day), late/overdue		35.00	35.00
OhioLINK, Replacement, per book		75.00	75.00
OhioLINK, Replacement, per book, cataloging and processing fee,		25.00	25.00
Portable DVD Player (four hour loan; no charge)		-	-
Portable DVD Player, Maximum		15.00	15.00
Portable DVD Player, Overdue charge, per hour		0.50	0.50
Portable DVD Player, Processing fee		10.00	10.00
Portable DVD Player, Replacement cost		150.00	150.00
Portable Public Address System (24 hour loan; no charge)		-	-

Portable Public Address System, Maximum		15.00	15.00
Portable Public Address System, Overdue charge, per hour		0.50	0.50
Portable Public Address System, Processing fee		30.00	30.00
Portable Public Address System, Replacement cost		100.00	100.00
Steady Cam (24 hour loan; no charge)		-	-
Steady Cam, Maximum		15.00	15.00
Steady Cam, Overdue charge, per hour		0.50	0.50
Steady Cam, Processing fee		10.00	10.00
Steady Cam, Replacement cost		150.00	150.00
Study Room Keys-Maximum		15.00	15.00
Study Room Keys-Overdue charge, per hour		0.50	0.50
Study Room Keys-Processing Fee		10.00	10.00
Study Room Keys-Replacement Cost		10.00	10.00
Tripod Dolly (24 hour loan; no charge)		-	-
Tripod Dolly, Maximum		15.00	15.00
Tripod Dolly, Overdue charge, per hour		0.50	0.50
Tripod Dolly, Processing fee		10.00	10.00
Tripod Dolly, Replacement cost		60.00	60.00
Video Monitor Cable (three hour loan; no charge)		-	-
Video Monitor Cable, Maximum		15.00	15.00
Video Monitor Cable, Overdue charge, per hour		0.50	0.50
Video Monitor Cable, Processing fee		10.00	10.00
Video Monitor Cable, Replacement cost		5.00	5.00
Miami Metro			
Miami Metro-Oxford Campus-Metro ride pass-Faculty and Staff, per semester		-	-
MUDEC			
MUDEC Study Tours, per semester		1,800.00	1,800.00
Orientation fee (one-time per student)		90.00	90.00
Partial Board (4 meal voucher per week), per semester		820.00	820.00
Study Abroad Administration Fee		125.00	125.00
Music			
Music-MUS 216, Applied Music for music theater minors		85.00	85.00
Oxford Pathways Program			
Pathways Student Fee		90.00	90.00
Panhellenic			
Sorority Recruitment - Late Registration		20.00	20.00
Parking Fees and Fines-Hamilton and Middletown Campuses			
Blocking any access road		15.00	15.00
Disregarding traffic control device		15.00	15.00
Failure to display parking permit		15.00	15.00
Hazardous operation		75.00	75.00
Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped		100.00	100.00
Illegal Parking-Parking in a restricted area		15.00	15.00
Illegal Parking-Parking on the grass		15.00	15.00
Speeding		30.00	30.00
Unregistered vehicle		10.00	10.00
Parking Fees and Fines-Oxford Campus			
Event Parking-Lot Attendant-charged to MU Departments/Organizations, per hour		25.00	25.00
Event Parking-Lot/Space Reservation Fee-charged to MU Departments/Organizations, fee per reserved space		1.00 - 5.00	1.00 - 5.00
Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per hour		1.00	1.00
Faculty and staff Garage permit, per year		425.00	425.00
Faculty and staff RED area annual permit, per year		125.00	125.00
Faculty and staff RED area annual permit, per year-2 person carpool		30.00	30.00
Faculty and staff RED area annual permit, per year-3 person carpool		-	-
Faculty and staff RED area daily permit, per day		2.00	2.00
Faculty, Staff, or Department Dedicated Parking Space		425.00	425.00
Failure to display valid permit/Improper display		35.00	35.00
Handicap Parking Violation		250.00	250.00
Illegal or improper parking (loading/service area, outside designated space, prohibited parking, prohibited yellow zone)		75.00	75.00
Illegal parking on grass/sidewalk		75.00	75.00
Impoundment/immobilization		200.00	200.00

Oxford campus parking garage rates-Campus Ave. garage-Daily maximum rate		10.00	10.00
Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers		5.00	5.00
Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Campus Ave. garage-Parking rate per first hour/per additional hours		1.00/.50	1.00/.50
Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate		15.00	15.00
Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers		7.50	7.50
Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours		2.00/1.00	2.00/1.00
Oxford campus parking garage rates-Event parking rate		5.00	5.00
Oxford campus parking garage rates-Overnight parking, per semester		520.00	520.00
Oxford campus parking garage rates-Replacement for Garage Access Card		5.00	5.00
Oxford campus students only-for a semester/academic year BLUE area permit		150.00	150.00
Oxford campus students only-for a semester/academic year YELLOW area permit		100.00	100.00
Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas		50.00	50.00
Oxford campus students only-for each summer term		60.00	60.00
Oxford campus students only-for temporary permit (student - one week)		15.00	15.00
Oxford campus-Contractor-Red parking permit-day		3.00	3.00
Oxford campus-Contractor-Red parking permit-month		35.00	35.00
Oxford campus-Contractor-Red parking permit-week		10.00	10.00
Parking gate replacement fee		100.00	100.00
Reproduction/illegal use of decal		300.00	300.00
University Vehicles Parked in Red Permit Areas-Leased Vehicle		125.00	125.00
University Vehicles Parked in Red Permit Areas-Reserved Space		425.00	425.00
University Vehicles Parked in Red Permit Areas-State License Plate		125.00	125.00
Unregistered vehicle lookup		2.50	2.50
Patterson Place			
Room Charge		50.00	50.00
Police			
Bike Storage/Impound fee		25.00	25.00
CPR/AED /First Aid/Health Care class		15.00	15.00
Media-Cassette		3.00	3.00
Media-Video		1.00	1.00
Portable Breathalyzer Test (PBT)		5.00	5.00
Record Checks		10.00	10.00
Self defense course		30.00	30.00
Program Fee			
Summer Scholars Program Comprehensive Enrollment Fee (Deposit)	1	350.00	350.00
Summer Scholars Program Comprehensive Program Fee	1	1,150.00	1,150.00
Recreational Sports Center			
Intramural Semester Pass		35.00	35.00
Intramural Yearly Pass		60.00	60.00
Locker Rental Fee-Faculty, staff, and others, 4 month pass		80.00	80.00
Locker Rental Fee-Faculty, staff, and others, Academic Year Pass		95.00	95.00
Locker Rental Fee-Students, 4 month pass		80.00	80.00
Program Fees-separate fee schedules set by the Vice President for Finance and Business Services or designee		-	-
Second Year (Pre-semester) Adventure Trip		335.00	335.00
Sponsored Alumni/Community/Other Adults - Guests (13 years or older), per day		6.00	6.00
Towel Service-100 Towels		34.00	34.00
Towel Service-200 Towels		51.00	51.00
Towel Service-50 Towels		19.00	19.00
Towel Service-Daily Towel		1.00	1.00
Recreational Sports Center-Membership Fees			
Alumni/Community/Other Adults-Couple, 12 month pass		851.00	851.00
Alumni/Community/Other Adults-Family, 12 month pass		1,039.00	1,039.00
Alumni/Community/Other Adults-Individual Plus, 12 month pass		613.00	613.00
Alumni/Community/Other Adults-Senior citizen Individual (62 or over)-12 month pass		372.00	372.00
Alumni/Community/Other Adults-Senior citizen Individual Plus (62 or over)-12 month pass		491.00	491.00
Alumni/Community/Other Adults-Weekend pass		20.00	20.00
Branch campus (MUH-MUM), Couple-12 month pass		511.00	511.00
Branch campus (MUH-MUM), Individual Plus-12 month pass		368.00	368.00

Branch campus (MUH-MUM), spouse of full time student, Individual-12 month pass		279.00	279.00
Emeritus/retiree (or spouse), Couple-12 month pass		681.00	681.00
Emeritus/retiree (or spouse), Individual Plus-12 month pass		491.00	491.00
Emeritus/retiree (or spouse), Individual-12 month pass		372.00	372.00
Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass-Less wellness allowance		(426.00)	(426.00)
Faculty/Staff (eligible for medical benefits)-Family, 12 month pass		1,039.00	1,039.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass		465.00	465.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass-Less wellness allowance		(233.00)	(233.00)
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass		613.00	613.00
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass-Less wellness allowance		(307.00)	(307.00)
Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass		766.00	766.00
Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass		935.00	935.00
Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass		419.00	419.00
Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass		552.00	552.00
Membership Joining Fee-Family		75.00	75.00
Membership Joining Fee-Individual		50.00	50.00
Military Personnel-Individual or Spouse-12 month pass		419.00	419.00
Military Personnel-Individual Plus-12 month pass		552.00	552.00
Students-Oxford Full-time - included in general fee		-	-
Students-Oxford Part-time - included in general fee		-	-
Residence Hall			
Lock Out Fee		8.00	8.00
Temporary ID Card Fee		15.00	15.00
Unapproved Early Arrival Fee/Per Day		55.00	55.00
Saturday Art Program for Children			
Saturday Art Program for Children, maximum per family		95.00	95.00
Saturday Art Program for Children, per child		53.00	53.00
Second year program offerings			
Second Year Pre-semester or Trip Fee		50.00	50.00
Special Course/Lab Charges-Oxford Campus			
ACC 695 HBDI Assessment Fee	2, 3	8.00	8.00
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 111	2, 3	32.00	32.00
Art-ART 121	2, 3	32.00	32.00
Art-ART 131	2, 3	55.00	55.00
Art-ART 140	2, 3	58.00	58.00
Art-ART 145	2, 3	26.00	26.00
Art-ART 146	2, 3	26.00	26.00
Art-ART 147	2, 3	21.00	21.00
Art-ART 149	2, 3	26.00	26.00
Art-ART 155	2, 3	16.00	16.00
Art-ART 160	2, 3	37.00	37.00
Art-ART 165	2, 3	47.00	47.00
Art-ART 170	2, 3	42.00	42.00
Art-ART 195	2, 3	32.00	32.00
Art-ART 221	2, 3	53.00	53.00
Art-ART 222	2, 3	53.00	53.00
Art-ART 231	2, 3	32.00	32.00
Art-ART 233	2, 3	11.00	11.00
Art-ART 241	2, 3	79.00	79.00
Art-ART 251	2, 3	79.00	79.00
Art-ART 252	2, 3	79.00	79.00
Art-ART 254	2, 3	79.00	79.00
Art-ART 255	2, 3	100.00	100.00
Art-ART 257	2, 3	105.00	105.00
Art-ART 261	2, 3	105.00	105.00
Art-ART 264	2, 3	105.00	105.00
Art-ART 271	2, 3	105.00	105.00
Art-ART 281	2, 3	32.00	32.00
Art-ART 285	2, 3	11.00	11.00

Art-ART 286	2, 3	11.00	11.00
Art-ART 295	2, 3	32.00	32.00
Art-ART 296	2, 3	32.00	32.00
Art-ART 309	2, 3	11.00	11.00
Art-ART 314	2, 3	11.00	11.00
Art-ART 315	2, 3	11.00	11.00
Art-ART 316	2, 3	11.00	11.00
Art-ART 317	2, 3	11.00	11.00
Art-ART 318	2, 3	11.00	11.00
Art-ART 319	2, 3	11.00	11.00
Art-ART 320	2, 3	53.00	53.00
Art-ART 320A	2, 3	53.00	53.00
Art-ART 320B	2, 3	53.00	53.00
Art-ART 320C	2, 3	53.00	53.00
Art-ART 331	2, 3	32.00	32.00
Art-ART 332	2, 3	32.00	32.00
Art-ART 341	2, 3	105.00	105.00
Art-ART 342	2, 3	105.00	105.00
Art-ART 343	2, 3	20.00	20.00
Art-ART 344	2, 3	20.00	20.00
Art-ART 345	2, 3	20.00	20.00
Art-ART 350	2, 3	32.00	32.00
Art-ART 351	2, 3	105.00	105.00
Art-ART 352	2, 3	105.00	105.00
Art-ART 354	2, 3	105.00	105.00
Art-ART 357	2, 3	105.00	105.00
Art-ART 358	2, 3	105.00	105.00
Art-ART 361	2, 3	105.00	105.00
Art-ART 362	2, 3	105.00	105.00
Art-ART 364	2, 3	105.00	105.00
Art-ART 365	2, 3	105.00	105.00
Art-ART 371	2, 3	105.00	105.00
Art-ART 372	2, 3	105.00	105.00
Art-ART 386	2, 3	11.00	11.00
Art-ART 389	2, 3	11.00	11.00
Art-ART 395	2, 3	32.00	32.00
Art-ART 421	2, 3	32.00	32.00
Art-ART 422	2, 3	32.00	32.00
Art-ART 431	2, 3	32.00	32.00
Art-ART 432	2, 3	32.00	32.00
Art-ART 441	2, 3	105.00	105.00
Art-ART 442	2, 3	105.00	105.00
Art-ART 450	2, 3	105.00	105.00
Art-ART 451	2, 3	105.00	105.00
Art-ART 452	2, 3	105.00	105.00
Art-ART 455	2, 3	11.00	11.00
Art-ART 457	2, 3	105.00	105.00
Art-ART 458	2, 3	105.00	105.00
Art-ART 461	2, 3	105.00	105.00
Art-ART 462	2, 3	105.00	105.00
Art-ART 464	2, 3	105.00	105.00
Art-ART 471	2, 3	105.00	105.00
Art-ART 472	2, 3	105.00	105.00
Art-ART 480	2, 3	11.00	11.00
Art-ART 485/585	2, 3	11.00	11.00
Art-ART 486/586	2, 3	11.00	11.00
Art-ART 487/587	2, 3	11.00	11.00
Art-ART 489/589	2, 3	11.00	11.00
Art-ART 492	2, 3	32.00	32.00
Art-ART 493	2, 3	32.00	32.00
Art-ART 495	2, 3	32.00	32.00
Art-ART 541	2, 3	100.00	100.00
Art-ART 542	2, 3	100.00	100.00
Art-ART 555	2, 3	10.00	10.00

Art-ART 557	2, 3	100.00	100.00
Art-ART 561	2, 3	100.00	100.00
Art-ART 562	2, 3	100.00	100.00
Art-ART 564	2, 3	100.00	100.00
Art-ART 571	2, 3	100.00	100.00
Art-ART 585	2, 3	10.00	10.00
Art-ART 586	2, 3	10.00	10.00
Art-ART 587	2, 3	10.00	10.00
Art-ART 589	2, 3	10.00	10.00
Art-ART 640	2, 3	100.00	100.00
Art-ART 650	2, 3	100.00	100.00
Art-ART 660	2, 3	100.00	100.00
Art-ART 664	2, 3	100.00	100.00
Art-ART 670	2, 3	100.00	100.00
Art-ART 680	2, 3	10.00	10.00
Art-ART MPT/MPF 189	2, 3	11.00	11.00
Art-ART/IMS 259	2, 3	32.00	32.00
Art-ART/IMS 359	2, 3	32.00	32.00
Art-MPC 497	2, 3	11.00	11.00
Art-MPC 498/598	2, 3	11.00	11.00
Art-MPC 598	2, 3	11.00	11.00
Art-MPF 185	2, 3	11.00	11.00
Art-MPF 187	2, 3	11.00	11.00
Art-MPF 188	2, 3	11.00	11.00
Art-MPF 279	2, 3	11.00	11.00
Art-MPT 311	2, 3	11.00	11.00
Art-MPT 312	2, 3	11.00	11.00
Art-MPT 381	2, 3	11.00	11.00
Art-MPT 382	2, 3	11.00	11.00
Art-MPT 383	2, 3	11.00	11.00
Art-MPT 480M/580M	2, 3	11.00	11.00
Art-MPT 480W/580W	2, 3	10.00	10.00
Art-MPT 480W/580W	2, 3	11.00	11.00
Art-MPT 580	2, 3	10.00	10.00
BIO/MBI 115	2, 3	25.00	25.00
BIO/MBI 115H	2, 3	25.00	25.00
BIO/MBI 116	2, 3	25.00	25.00
BIO/MBI 424	2, 3	25.00	25.00
Biology-BIO 155	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 204	2, 3	25.00	25.00
Biology-BIO 205	2, 3	25.00	25.00
Biology-BIO 305	2, 3	25.00	25.00
Biology-BIO 305W	2, 3	25.00	25.00
Biology-BIO 328	2, 3	25.00	25.00
Biology-BIO 333	2, 3	60.00	60.00
Biology-BIO 333W	2, 3	60.00	60.00
Biology-BIO 351	2, 3	25.00	25.00
Biology-BIO 361	2, 3	25.00	25.00
Biology-BIO 364	2, 3	25.00	25.00
Biology-BIO 402	2, 3	25.00	25.00
Biology-BIO 403	2, 3	25.00	25.00
Biology-BIO 407	2, 3	25.00	25.00
Biology-BIO 407W	2, 3	25.00	25.00
Biology-BIO 408	2, 3	60.00	60.00
Biology-BIO 409	2, 3	25.00	25.00
Biology-BIO 410	2, 3	25.00	25.00
Biology-BIO 410W	2, 3	25.00	25.00
Biology-BIO 411	2, 3	25.00	25.00
Biology-BIO 415	2, 3	25.00	25.00
Biology-BIO 425	2, 3	25.00	25.00
Biology-BIO 429	2, 3	25.00	25.00
Biology-BIO 453	2, 3	25.00	25.00
Biology-BIO 455	2, 3	25.00	25.00

Biology-BIO 458	2, 3	25.00	25.00
Biology-BIO 459	2, 3	25.00	25.00
Biology-BIO 463	2, 3	25.00	25.00
Biology-BIO 463W	2, 3	25.00	25.00
Biology-BIO 464	2, 3	25.00	25.00
Biology-BIO 465	2, 3	25.00	25.00
Biology-BIO 482	2, 3	25.00	25.00
Biology-BIO 482W	2, 3	25.00	25.00
Biology-BIO 483	2, 3	25.00	25.00
Botany-BOT 244, Lab Fee-Wine Course	2, 3	175.00	175.00
Chemistry - CHM 111L	2, 3	30.00	30.00
Chemistry - CHM 144	2, 3	30.00	30.00
Chemistry - CHM 144H	2, 3	30.00	30.00
Chemistry - CHM 144M	2, 3	30.00	30.00
Chemistry - CHM 145	2, 3	30.00	30.00
Chemistry - CHM 145H	2, 3	30.00	30.00
Chemistry - CHM 145M	2, 3	30.00	30.00
Chemistry - CHM 231L	2, 3	30.00	30.00
Chemistry - CHM 244	2, 3	30.00	30.00
Chemistry - CHM 332L	2, 3	30.00	30.00
Chemistry - CHM 375	2, 3	30.00	30.00
Chemistry - CHM 418	2, 3	30.00	30.00
Chemistry - CHM 438	2, 3	30.00	30.00
Chemistry-CHM 419	2, 3	30.00	30.00
Clinical Experience -Teacher Education-EDP 605	2, 3	143.00	143.00
Clinical Experience -Teacher Education-EDP 605 TPA Testing	2, 3	325.00	325.00
EDL 195 Facilitation & Group Dynamics	2, 3	150.00	150.00
Education Leadership - EDL 290 R	2,3	50.00	50.00
Family Studies and Social Work -FSW 762	2, 3	50.00	50.00
Family Studies and Social Work -FSW 763	2, 3	50.00	50.00
Family Studies and Social Work-FSW 412	2, 3	50.00	50.00
Family Studies and Social Work-FSW 661	2, 3	50.00	50.00
Fashion Design-FAS 211	2, 3	30.00	30.00
Fashion Design-FAS 212	2, 3	40.00	40.00
Fashion Design-FAS 221A	2, 3	90.00	90.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 201	2, 3	25.00	25.00
Geology-GLG 204	2, 3	25.00	25.00
Geology-GLG 301	2, 3	25.00	25.00
Geology-GLG 322	2, 3	25.00	25.00
Geology-GLG 354	2, 3	25.00	25.00
Geology-GLG 357	2, 3	25.00	25.00
Geology-GLG 428	2, 3	25.00	25.00
Geology-GLG 482	2, 3	25.00	25.00
Gerontology- GTY 110	2,3	50.00	50.00
Gerontology- GTY 310	2,3	50.00	50.00
IMS 351 all section	2, 3	65.00	65.00
Kinesiology and Health -KNH194L	2, 3	35.00	35.00
Kinesiology and Health -KNH 104	2, 3	150.00	150.00
Kinesiology and Health -KNH 182	2, 3	26.00	26.00
Kinesiology and Health -KNH 183.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 184.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 203	2, 3	150.00	150.00
Kinesiology and Health -KNH 244.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 284	2, 3	26.00	26.00
Kinesiology and Health -KNH 285.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 287.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 288	2, 3	26.00	26.00
Kinesiology and Health -KNH 289	2, 3	26.00	26.00
Kinesiology and Health -KNH 381.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 382	2, 3	33.00	33.00
Kinesiology and Health -KNH 404	2, 3	150.00	150.00
Kinesiology and Health -KNH 4532 Active Work Station	2, 3	35.00	35.00
Kinesiology and Health -KNH 468.L	2, 3	33.00	33.00

Kinesiology and Health -KNH 484	2, 3	26.00	26.00
Kinesiology and Health -KNH 568.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 668	2, 3	31.00	31.00
Kinesiology and Health -KNH 683	2, 3	31.00	31.00
Kinesiology and Health -KNH 688	2, 3	31.00	31.00
Kinesiology and Health-Basketball Officiating Course-KNH 121	2, 3	140.00	140.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.E	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.F	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.G	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.H	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.I	2, 3	330.00	330.00
Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)	2, 3	60.00	60.00
Kinesiology and Health-Volleyball Officiating Course-KNH 122	2, 3	140.00	140.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 143	2, 3	25.00	25.00
Microbiology-MBI 201	2, 3	25.00	25.00
Microbiology-MBI 201H	2, 3	25.00	25.00
Microbiology-MBI 223	2, 3	25.00	25.00
Microbiology-MBI 333	2, 3	60.00	60.00
Microbiology-MBI 405	2, 3	25.00	25.00
Microbiology-MBI 415	2, 3	25.00	25.00
Microbiology-MBI 425	2, 3	25.00	25.00
Microbiology-MBI 435	2, 3	25.00	25.00
Microbiology-MBI 465	2, 3	25.00	25.00
Microbiology-MBI 475	2, 3	25.00	25.00
Microbiology-MBI 487	2, 3	30.00	30.00
Microbiology-MBI 488	2, 3	60.00	60.00
Microbiology-MBI 489	2, 3	60.00	60.00
MKT 622 HBDI Assessment Fee	2, 3	8.00	8.00
Music-MUS 100E, Marching Band-Fall Semester Only	2, 3	105.00	105.00
Music-MUS 112, Lab Choir	2, 3	20.00	20.00
Music-MUS 232A	2, 3	23.00	23.00
Music-MUS 232B	2, 3	23.00	23.00
Online Chemistry Prep Course-CHM149	2, 3	350.00	350.00
Outdoor Pursuit Center Courses-KNH 150.A	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.B	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.C	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.J	2, 3	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.K	2, 3	240.00	240.00
Physics-PHY 103	2, 3	25.00	25.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 191H	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Physics-PHY 286	2, 3	25.00	25.00
Physics-PHY 293	2, 3	25.00	25.00
Physics-PHY 294	2, 3	25.00	25.00
Physics-PHY 471	2, 3	25.00	25.00
Psychology- PSY 351	2, 3	50.00	50.00
Speech Pathology and Audiology-SPA 605	2, 3	100.00	100.00
Speech Pathology and Audiology-SPA 750	2, 3	100.00	100.00
Teacher Education-ART 419	2, 3	294.00	294.00
Teacher Education-ART 419.I	2, 3	1,260.00	1,260.00
Teacher Education-ART 419.O	2, 3	840.00	840.00
Teacher Education-EDP 419F	2, 3	143.00	143.00
Teacher Education-EDP 419F TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419A	2, 3	143.00	143.00
Teacher Education-EDT 419A TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419E	2, 3	143.00	143.00
Teacher Education-EDT 419E TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419M	2, 3	143.00	143.00
Teacher Education-EDT 419M TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 519	2, 3	136.00	136.00

Teacher Education-EDT 519 TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 519A	2, 3	136.00	136.00
Teacher Education-EDT 519A TPA Testing	2, 3	150.00	150.00
Teacher Education-MUS 175	2, 3	69.00	69.00
Teacher Education-MUS 355	2, 3	69.00	69.00
Teacher Education-MUS 359	2, 3	69.00	69.00
Teacher Education-MUS419	2, 3	347.00	347.00
Theatre- THE 292	2,3	100.00	100.00
Theatre-THE 131 Field Trip Fee	2, 3	17.00	17.00
Theatre-THE 151	2, 3	75.00	75.00
Theatre-THE 210B	2, 3	90.00	90.00
Theatre-THE 210E Puppetry Supplies Fee	2, 3	55.00	55.00
Theatre-THE 253 Supplies	2, 3	12.00	12.00
Theatre-THE 258 Supply Fee	2, 3	100.00	100.00
Theatre-THE 455F Advanced problems in advanced mask up and mask design	2, 3	200.00	200.00
Speech and Hearing Clinic Charges			
Assessment of Tinnitus	3	70.00	70.00
Audiology Evaluation Services-Cerumen management (two ears)	6	70.00	70.00
Audiology Evaluation Services-comprehensive hearing evaluation	6	100.00	100.00
Audiology Evaluation Services-Pure tone audiometry screening (air)	6	15.00	15.00
Audiology Evaluation Services-Speech audiometry (threshold/discrimination)	6	30.00	30.00
Audiology Evaluation Services-Spontaneous nystagmus test	6	-	-
Audiology Evaluation Services-Tympanometry	6	40.00	40.00
Audiology Evaluation Services-Vertical electrodes	6	-	-
Audiology Evaluation Services-Vestibular function tests	6	-	-
Audiology Evaluation Services-Visual reinforcement audiometry	6	50.00	50.00
Products-Earmold	6	105.00	105.00
Products-Power Earmold	6	125.00	125.00
Student Affairs			
Activity No-Show Fee		10.00	10.00
Student Counseling Services			
Attentional Problem Evaluation		25.00	25.00
Counseling Session-no show (Psychiatric follow-up)		25.00	25.00
Counseling Session-no show any session		25.00	25.00
Psychiatric services - follow-up/medical check		25.00	25.00
Psychiatric services - initial psychiatric evaluation		40.00	40.00
Therapy/Counseling, per session (first five sessions covered by general fund)		25.00	25.00
Student Health Services			
Appointment No-Show Fee		20.00	20.00
Insurance Waiver - Late Processing Fee		35.00	35.00
Miscellaneous OTC Personal Health Products		.10 - .50	.10 - .50
Student health services charges health insurance plans for usual and customary rates per industry practice		-	-
Student Legal Services			
Student Legal Services, per year		20.00	20.00
Student Orientation Program			
Confirmation Deposit (Oxford Pathway program)		95.00	95.00
Orientation Housing per night		30.50	30.50
Orientation Meal (per person)		30.00	30.00
Orientation Parking Fee		3.00	3.00
Pre-Semester Pilot Program		250.00	250.00
Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable		40.00	40.00
Substance Abuse Violations			
Chemical abuse education program		200.00	200.00
Substance abuse assessments		250.00	250.00
Two hour substance abuse program		150.00	150.00
Two hour tobacco cessation program		150.00	150.00
Test Administration Fee			
CLEP		20.00	20.00
Distance Learning Exam		20.00	20.00
MAT Exam		20.00	20.00
Western Lodge & WRA Cabin			
Rental Fee -MU Users (no charge)		-	-
Rental Fee -Non-University Users		60.00	60.00

Wilks Leadership Institute			
LeaderShape participant fee		150.00	150.00
Scholar Leader Winter Immersion Service Experience (WISE) deposit		75.00	75.00
Wilks Leadership Workshop Fee		35.00	35.00
Wilks U-Lead Housing Fee		Actual housing cost	Actual housing cost
Wilks U-Lead Participant Fee		125.00	125.00

Notes:

- (1) Non-refundable.
- (2) Subject to partial refund of fee paid upon withdrawal as determined by the Vice President for Finance and Business Services.
- (3) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
- (4) Billing fee is instituted when the maximum overdue fine of \$100.00 is reached, at which point the item is presumed lost, the replacement billing process commences, and replacement charges are applied.
- (5) MU faculty, staff, and students receive a 25% discount w/valid ID.
- (6) Students pay one-third of the posted fee for services.
- (7) The \$250 deposit is applied against the semester charge for room and continental breakfast. The fee is non-refundable if the student withdraws from the program after the 30-day grace period.
- (8) A student is charged \$70 for the examination, which includes the first credit hour if they are awarded credit. \$35 is charged for each additional credit hour.
- (9) \$400 is non-refundable if a student does not enroll.

Miami University
FY 2019 - Academic Year 2018-2019
Miscellaneous Fees

New Fee

Table 4: New and increased fees applying to Miami Tuition Promise Fall 2018 Cohort

Fee	Notes	2017-2018	Proposed 2018-2019
Admission Fee			
Oxford Campus Enrollment Fee	1	95.00	95.00
University Contract Confirmation Deposit	1	330.00	330.00
American Culture and English			
American Culture and English (ACE) Program fee (Repeating Students)		500.00	500.00
American Culture and English Program (ACE) program fee		1,000.00	1,000.00
IHAWK Pre-Semester American Academic Culture (PAAC) program fee		750.00	750.00
Application Fee			
Oxford Campus-Admission to Graduate Degree Programs		50.00	50.00
Oxford Campus-Admission to Undergraduate Programs		50.00	50.00
Oxford Campus-International Students		70.00	70.00
Oxford Campus-Transient Students		50.00	50.00
Oxford Campus-Unclassified Students		50.00	50.00
Bursar Miscellaneous Charges			
Bad Check Charge		30.00 or maximum allowable by law	30.00 or maximum allowable by law
Charges on Unpaid Balance		Prime rate + 3%	Prime rate + 3%
Late Payment		150.00	150.00
Late Registration (each Monday after the final date, an additional \$27.00)		27.00	27.00
Business School Premium			
Oxford Campus Business School Courses, per credit hour		110.00	110.00
Career Exploration and Testing Center Charges			
Career Testing, each career assessment		16.00	16.00
Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)		32.00	32.00
Career Fee			
Career Fee	9		100.00
Career Services			
Job Fair		100.00 - 550.00	100.00 - 550.00
CEC Premium			
Oxford Campus College of Engineering and Computing Majors, full-time, taking 12 or more credit hours, per semester		400.00	400.00
Oxford Campus College of Engineering and Computing Majors, part-time, taking 1-11 credit hours, per credit hour		33.25	33.25
Chemistry and Biochemistry Department			
ICP Atomic Emission Spectroscopy-MU User, Sample Prep, per hour/1 hour minimum		40.00	40.00
ICP Atomic Emission Spectroscopy-MU User, Staff Operated, per hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, additional per hour		23.00	23.00
ICP Atomic Emission Spectroscopy-MU User, Torch Time, first hour		30.00	30.00
ICP Atomic Emission Spectroscopy-MU User, Training cost		100.00	100.00
ICP Atomic Emission Spectroscopy-Non-MU User, Sample Prep, case by case		Case by case	Case by case
ICP Atomic Emission Spectroscopy-Non-MU User, Staff Operated, per hour, after second hour		50.00	50.00
ICP Mass Spectrometer-Clean Up-Frit nebulizer		50.00	50.00
ICP Mass Spectrometer-Clean Up-Ultrasonic nebulizer		100.00	100.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, 1 to 5 elements, per hour		70.00	70.00
ICP Mass Spectrometer-Non-MU Users (typically may not operate machine)-Torch time, greater than 5 elements, per element/per hour		8.00	8.00
ICP Mass Spectrometer-Torch time, MU User, additional per hour		45.00	45.00
ICP Mass Spectrometer-Torch time, MU User, first hour		60.00	60.00
NMR Spectrometers-500 MHz Solution, MU User, per hour, night rate		2.50	2.50
NMR Spectrometers-850MHz Solution, Non-MU User, per hour		285.00	285.00
Raman Laboratory Kits		100.00	100.00
Child Care Programs-Hamilton Campus-Faculty/Staff			
Full-time Rate (4/5 day)		2,994.00/2,395.00	2,994.00/2,395.00

Registration, one child/each additional		50.00/30.00	50.00/30.00
Three Day Semester Rate		2,285.00/1,829.00	2,285.00/1,829.00
Two Day Semester Rate		1,734.00/1,387.00	1,734.00/1,387.00
Child Care Programs-Hamilton Campus-Students			
Full-time Rate (4/5 day)		2,678.00/2,142.00	2,678.00/2,142.00
Registration, one child/each additional		50.00/25.00	50.00/25.00
Three Day Semester Rate		1,969.00/1,576.00	1,969.00/1,576.00
Two Day Semester Rate		1,339.00/1,071.00	1,339.00/1,071.00
Chinese Proficiency Tests - Confucius Institute			
Chinese Proficiency Test (HSK, BCT, and YCT) -- fee based on candidate's level and test module		20.00 - 70.00	20.00-70.00
Climer Lodge/Simpson-Shade			
Additional Room Cleaning Fee		250.00	250.00
Room Charge		70.00	70.00
Code of Conduct Violations			
Code of Conduct Administration Charges, per incident		50.00	50.00
Ethics and Integrity Mandatory Program		200.00	200.00
Commencement/Degree Application Fee			
Thesis Microfilming and Binding		80.00	80.00
Community Engagement and Services			
Community Plunge (early move-in experience)		130.00	130.00
Service Learning Courses Utilizing Community Engagement and Services Office		50.00	50.00
Commuter Center			
Commuter Center-Lock Replacement Fee		25.00	25.00
Compass Accuplacer Assessment-Hamilton Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Compass Accuplacer Assessment-Middletown Campus			
Compass Accuplacer Assessment Retake Fee-one per semester, per subject	1	10.00	10.00
Computer Printing Charge			
Computer Printing Charge-Black and White, per copy		0.10	0.10
Computer Printing Charge-Color, per copy		0.25	0.25
Conference Administration Charge			
Conference Administration Charge, charged to external groups		10% of invoiced fees	10% of invoiced fees
Conference Fee			
Permutter Conference No Show Fee		21.00	21.00
Credit Workshops			
iDiscovery Program Fee		200.00	200.00
Cultural and Athletic Events-Hamilton and Middletown Campuses			
Event Ticket Prices Set by the Regional Campus Dean or Designee		-	-
Data and Video Network			
Fee for Non-warranty computer and associated repair (including labor)		actual cost	actual cost
Network copyright notification-First incident		100.00	100.00
Network copyright notification-Second incident and more		200.00	200.00
Workstation Remediation Fee for Non-Miami Laptops		actual cost	actual cost
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)			
Regional Campuses Network Fee-Per Semester Fee		18.00	18.00
Diversity Affairs			
MADE Deposit		60.00	60.00
E-Learning-Hamilton Campus			
All online, partially online (hybrid), and interactive video courses per credit hour		35.00	35.00
E-Learning-Middletown Campus			
All online, partially online (hybrid), and interactive video courses per credit hour		35.00	35.00
English Language Center			
English Language Center Intensive English Program Fee Level 1-3 (19 contact hours)		6,600.00	6,600.00
English Language Center Program Fee Levels 1-4		1,000.00	1,000.00
Facility Rentals			
Facility Rentals-Hamilton and Middletown Campuses-Fees Set by Regional Campus Dean or Designee		-	-
Fine Arts Program Fee			
Architecture/Interior Design Majors, per semester		50.00	50.00
Music Majors, per semester		50.00	50.00
General Counsel			
Land Deed Preparation Fee		25.00	25.00
Global Initiatives			

Graduate International Student Orientation and Integration Service Fee		100.00	100.00
International Travel Insurance Pass Through Fee		58.00	58.00
Services Provided by International SOS (ISOS) Worldwide		Actual Invoiced Costs	Actual Invoiced Costs
Study Abroad Administration Fee (Non-Miami organized programs)		175.00	175.00
Study Abroad/Away Administration Fee (Faculty-led Miami programs)		175.00	175.00
Undergraduate International Student Orientation and Integration Service Fee		200.00	200.00
Workshop Administrative Fee		25.00	25.00
Goggin Ice Center			
Facility Rental (resurfacing time is deducted from each hour)-B Pad-Miami Student Groups (groups larger than 50 subject to surcharge), per hour		175.00	175.00
Facility Rental 6% discount for groups that rent more than 20 hours of Ice in one billing cycle for both A & B Pad		265.00	265.00
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-All others		9.50	9.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami Student (30 min)		6.25	6.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Miami University Students		8.50	8.50
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Non-Miami Student (30 min)		7.25	7.25
Figure Skating and Hockey (Patch, Free Style, Dance or Program, each)-Open hockey		9.50	9.50
Group Skating Lessons (15-20 per group) Six weeks of 45 minute lessons		97.00	97.00
Intramural Leagues-Broomball (1 season with 8 games each)		175.00	175.00
Intramural Leagues-Broomball (10 games)		200.00	200.00
Intramural Leagues-Broomball (2 seasons with 6 games each)		155.00	155.00
Intramural Leagues-Hockey (1 seasons with 8 games each)		410.00	410.00
Intramural Leagues-Hockey (10 games)		500.00	500.00
Intramural Leagues-Hockey (2 seasons with 6 games each)		365.00	365.00
Locker Rental-Coin locker, per session		0.50	0.50
Locker Rental-Extra-large storage locker, per semester		190.00	190.00
Locker Rental-Extra-large storage locker, per year		355.00	355.00
Locker Rental-Large storage locker, per semester		85.00	85.00
Locker Rental-Large storage locker, per year		140.00	140.00
Public Sessions-All others, per session		9.00	9.00
Public Sessions-High school students and younger, per session		7.75	7.75
Public Sessions-Miami University students with ID cards, per session		5.75	5.75
Public Sessions-Noon skate		6.00	6.00
Skate Sharpening-Figures skates, per pair		5.75	5.75
Skate Sharpening-Hockey, per pair		9.50	9.50
Skate/Broomball Shoe Rental-Participants in all other activities, per session		3.25	3.25
Skate/Broomball Shoe Rental-Participants in Kinesiology and Health Classes, per class and noon skate		2.50	2.50
Identification Card Replacement Charge			
Identification Card Replacement Charge-Hamilton Campus		20.00	20.00
Identification Card Replacement Charge-Middletown Campus		20.00	20.00
Identification Card Replacement Charge-Oxford Campus		35.00	35.00
International Student Exchange Deposit			
Exchange Student Deposit-Business	9	1,000.00	1,000.00
Intrafraternity Council			
Fraternity Recruitment		30.00	30.00
Sorority Recruitment		30.00	30.00
Learning Assistance Tutoring Charges			
Learning Assistance-Oxford Campus-Tutoring sessions-no show fee		15.00	15.00
Library Fines and Fees			
Camera Tripod (24 hour loan; no charge)		-	-
Camera Tripod, Maximum		15.00	15.00
Camera Tripod, Overdue charge, per hour		0.50	0.50
Camera Tripod, Processing fee		10.00	10.00
Digital Translator Replacement Fee		160.00	160.00
Digital Voice Recorder (four hour loan; no charge)		-	-
Digital Voice Recorder, Maximum		15.00	15.00
Digital Voice Recorder, Overdue charge, per hour		0.50	0.50
Digital Voice Recorder, Processing fee		25.00	25.00
Digital Voice Recorder, Replacement cost		65.00	65.00
Financial Calculator (24 hour loan; no charge)		-	-

Financial Calculator Overdue charge, per hour		0.50	0.50
Financial Calculator, Maximum		15.00	15.00
Financial Calculator, Processing fee		10.00	10.00
Financial Calculator, Replacement cost		60.00	60.00
Firewire Cable, Processing fee		10.00	10.00
Firewire Cable, Replacement cost		5.00	5.00
Graphing Calculator (24 hour loan; no charge)		-	-
Graphing Calculator Overdue charge, per hour		0.50	0.50
Head Phones-Maximum		15.00	15.00
Head Phones-Overdue charge, per hour		0.50	0.50
Head Phones-Processing fee		10.00	10.00
Head Phones-Replacement cost		10.00	10.00
IPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop Computer or Digital Camera (in library use only)-Billing fee (non-refundable) (6)	4	25.00	25.00
Laptop Computer or Digital Camera (in library use only)-Overdue laptop, per hour (maximum of \$100.00)		5.00	5.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Macintosh		1,300.00	1,300.00
Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Windows		1,000.00	1,000.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera		150.00	150.00
Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera Accessories (at cost)		at cost	at cost
Laptop Computer or Digital Camera (in library use only)-Up to three hours (requires Miami ID and one other form of ID)		-	-
Laptop/data projector (24 hour loan; no charge)		-	-
Laptop/data projector, Maximum		15.00	15.00
Laptop/data projector, Overdue charge, per hour		0.50	0.50
Laptop/data projector, Processing fee		30.00	30.00
Laptop/data projector, Replacement cost		500.00	500.00
Miami Libraries-Overdue Books, per book maximum		15.00	15.00
Miami Libraries-Overdue Books, per book/per day		0.50	0.50
Miami Libraries-Overdue Reserved Materials, each additional hour		0.75	0.75
Miami Libraries-Overdue Reserved Materials, first hour		2.50	2.50
Miami Libraries-Overdue Reserved Materials, maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/maximum		24.25	24.25
Miami Libraries-Recalled Books, per book (student)/per day		0.75	0.75
Miami Libraries-Replacement, per book, actual cost		actual cost	actual cost
Miami Libraries-Replacement, per book, billing		10.00	10.00
Miami Libraries-Replacement, per book, cataloging and processing		30.00	30.00
Miami Libraries-Replacement, per book, minimum		75.00	75.00
Microphone for Mac or PC (three hour loan; no charge)		-	-
Microphone for Mac or PC, Maximum		15.00	15.00
Microphone for Mac or PC, Overdue charge, per hour		0.50	0.50
Microphone for Mac or PC, Processing fee		10.00	10.00
Microphone for Mac or PC, Replacement cost		15.00	15.00
Miscellaneous Items for Sale-Batteries		at cost	at cost
Miscellaneous Items for Sale-CD, blank		1.00	1.00
Miscellaneous Items for Sale-Data storage device (Jump Drive)		actual cost	actual cost
Miscellaneous Items for Sale-DVD, blank		1.00	1.00
Miscellaneous Items for Sale-Earplugs, per pair		0.25	0.25
Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)		25.00	25.00
Miscellaneous Library Fees-Storage locker keys (replacement)		7.00	7.00
Network Cables-Maximum		15.00	15.00
Network Cables-Overdue charge, per hour		0.50	0.50
Network Cables-Processing fee		10.00	10.00
Network Cables-Replacement cost		5.00	5.00
Nintendo 3Ds (24 hour loan; no charge)		-	-
Nintendo 3Ds Overdue charge, per hour		0.50	0.50
Nintendo 3Ds, Maximum		15.00	15.00
Nintendo 3Ds, Processing fee		10.00	10.00
Nintendo 3Ds, Replacement cost		250.00	250.00
OhioLINK Overdue Books, per book/Maximum		50.00	50.00
OhioLINK Overdue Books, per book/per day (1-30 days)		0.50	0.50
OhioLINK Overdue Books, per book/per day (31st day), late/overdue		35.00	35.00
OhioLINK, Replacement, per book		75.00	75.00

OhioLINK, Replacement, per book, cataloging and processing fee,		25.00	25.00
Portable DVD Player (four hour loan; no charge)		-	-
Portable DVD Player, Maximum		15.00	15.00
Portable DVD Player, Overdue charge, per hour		0.50	0.50
Portable DVD Player, Processing fee		10.00	10.00
Portable DVD Player, Replacement cost		150.00	150.00
Portable Public Address System (24 hour loan; no charge)		-	-
Portable Public Address System, Maximum		15.00	15.00
Portable Public Address System, Overdue charge, per hour		0.50	0.50
Portable Public Address System, Processing fee		30.00	30.00
Portable Public Address System, Replacement cost		100.00	100.00
Steady Cam (24 hour loan; no charge)		-	-
Steady Cam, Maximum		15.00	15.00
Steady Cam, Overdue charge, per hour		0.50	0.50
Steady Cam, Processing fee		10.00	10.00
Steady Cam, Replacement cost		150.00	150.00
Study Room Keys-Maximum		15.00	15.00
Study Room Keys-Overdue charge, per hour		0.50	0.50
Study Room Keys-Processing Fee		10.00	10.00
Study Room Keys-Replacement Cost		10.00	10.00
Tripod Dolly (24 hour loan; no charge)		-	-
Tripod Dolly, Maximum		15.00	15.00
Tripod Dolly, Overdue charge, per hour		0.50	0.50
Tripod Dolly, Processing fee		10.00	10.00
Tripod Dolly, Replacement cost		60.00	60.00
Video Monitor Cable (three hour loan; no charge)		-	-
Video Monitor Cable, Maximum		15.00	15.00
Video Monitor Cable, Overdue charge, per hour		0.50	0.50
Video Monitor Cable, Processing fee		10.00	10.00
Video Monitor Cable, Replacement cost		5.00	5.00
Miami Metro			
Miami Metro-Oxford Campus-Metro ride pass-Faculty and Staff, per semester		-	-
MUDEC			
MUDEC Study Tours, per semester		1,800.00	1,800.00
Orientation fee (one-time per student)		90.00	90.00
Partial Board (4 meal voucher per week), per semester		820.00	820.00
Study Abroad Administration Fee		125.00	125.00
Music			
Music-MUS 216, Applied Music for music theater minors		85.00	85.00
Oxford Pathways Program			
Pathways Student Fee		90.00	90.00
Panhellenic			
Sorority Recruitment - Late Registration		20.00	20.00
Parking Fees and Fines-Hamilton and Middletown Campuses			
Blocking any access road		15.00	15.00
Disregarding traffic control device		15.00	15.00
Failure to display parking permit		15.00	15.00
Hazardous operation		75.00	75.00
Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped		100.00	100.00
Illegal Parking-Parking in a restricted area		15.00	15.00
Illegal Parking-Parking on the grass		15.00	15.00
Speeding		30.00	30.00
Unregistered vehicle		10.00	10.00
Parking Fees and Fines-Oxford Campus			
Event Parking-Lot Attendant-charged to MU Departments/Organizations, per hour		25.00	25.00
Event Parking-Lot/Space Reservation Fee-charged to MU Departments/Organizations, fee per reserved space		1.00 - 5.00	1.00 - 5.00
Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per hour		1.00	1.00
Faculty and staff Garage permit, per year		425.00	425.00
Faculty and staff RED area annual permit, per year		125.00	125.00
Faculty and staff RED area annual permit, per year-2 person carpool		30.00	30.00
Faculty and staff RED area annual permit, per year-3 person carpool		-	-
Faculty and staff RED area daily permit, per day		2.00	2.00

Faculty, Staff, or Department Dedicated Parking Space		425.00	425.00
Failure to display valid permit/Improper display		35.00	35.00
Handicap Parking Violation		250.00	250.00
Illegal or improper parking (loading/service area, outside designated space, prohibited parking, prohibited yellow zone)		75.00	75.00
Illegal parking on grass/sidewalk		75.00	75.00
Impoundment/immobilization		200.00	200.00
Oxford campus parking garage rates-Campus Ave. garage-Daily maximum rate		10.00	10.00
Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers		5.00	5.00
Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Campus Ave. garage-Parking rate per first hour/per additional hours		1.00/.50	1.00/.50
Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate		15.00	15.00
Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers		7.50	7.50
Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee		25.00	25.00
Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours		2.00/1.00	2.00/1.00
Oxford campus parking garage rates-Event parking rate		5.00	5.00
Oxford campus parking garage rates-Overnight parking, per semester		520.00	520.00
Oxford campus parking garage rates-Replacement for Garage Access Card		5.00	5.00
Oxford campus students only-for a semester/academic year BLUE area permit		150.00	150.00
Oxford campus students only-for a semester/academic year YELLOW area permit		100.00	100.00
Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas		50.00	50.00
Oxford campus students only-for each summer term		60.00	60.00
Oxford campus students only-for temporary permit (student - one week)		15.00	15.00
Oxford campus-Contractor-Red parking permit-day		3.00	3.00
Oxford campus-Contractor-Red parking permit-month		35.00	35.00
Oxford campus-Contractor-Red parking permit-week		10.00	10.00
Parking gate replacement fee		100.00	100.00
Reproduction/illegal use of decal		300.00	300.00
University Vehicles Parked in Red Permit Areas-Leased Vehicle		125.00	125.00
University Vehicles Parked in Red Permit Areas-Reserved Space		425.00	425.00
University Vehicles Parked in Red Permit Areas-State License Plate		125.00	125.00
Unregistered vehicle lookup		2.50	2.50
Patterson Place			
Room Charge		50.00	50.00
Police			
Bike Storage/Impound fee		25.00	25.00
CPR/AED /First Aid/Health Care class		15.00	15.00
Media-Cassette		3.00	3.00
Media-Video		1.00	1.00
Portable Breathalyzer Test (PBT)		5.00	5.00
Record Checks		10.00	10.00
Self defense course		30.00	30.00
Program Fee			
Summer Scholars Program Comprehensive Enrollment Fee (Deposit)	1	350.00	350.00
Summer Scholars Program Comprehensive Program Fee	1	1,150.00	1,150.00
Recreational Sports Center			
Intramural Semester Pass		35.00	35.00
Intramural Yearly Pass		60.00	60.00
Locker Rental Fee-Faculty, staff, and others, 4 month pass		80.00	80.00
Locker Rental Fee-Faculty, staff, and others, Academic Year Pass		95.00	95.00
Locker Rental Fee-Students, 4 month pass		80.00	80.00
Program Fees-separate fee schedules set by the Vice President for Finance and Business Services or designee		-	-
Second Year (Pre-semester) Adventure Trip		335.00	335.00
Sponsored Alumni/Community/Other Adults - Guests (13 years or older), per day		6.00	6.00
Towel Service-100 Towels		34.00	34.00
Towel Service-200 Towels		51.00	51.00
Towel Service-50 Towels		19.00	19.00
Towel Service-Daily Towel		1.00	1.00
Recreational Sports Center-Membership Fees			
Alumni/Community/Other Adults-Couple, 12 month pass		851.00	851.00

Alumni/Community/Other Adults-Family, 12 month pass		1,039.00	1,039.00
Alumni/Community/Other Adults-Individual Plus, 12 month pass		613.00	613.00
Alumni/Community/Other Adults-Senior citizen Individual (62 or over)-12 month pass		372.00	372.00
Alumni/Community/Other Adults-Senior citizen Individual Plus (62 or over)-12 month pass		491.00	491.00
Alumni/Community/Other Adults-Weekend pass		20.00	20.00
Branch campus (MUH-MUM), Couple-12 month pass		511.00	511.00
Branch campus (MUH-MUM), Individual Plus-12 month pass		368.00	368.00
Branch campus (MUH-MUM), spouse of full time student, Individual-12 month pass		279.00	279.00
Emeritus/retiree (or spouse), Couple-12 month pass		681.00	681.00
Emeritus/retiree (or spouse), Individual Plus-12 month pass		491.00	491.00
Emeritus/retiree (or spouse), Individual-12 month pass		372.00	372.00
Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass-Less wellness allowance		(426.00)	(426.00)
Faculty/Staff (eligible for medical benefits)-Family, 12 month pass		1,039.00	1,039.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass		465.00	465.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass-Less wellness allowance		(233.00)	(233.00)
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass		613.00	613.00
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass-Less wellness allowance		(307.00)	(307.00)
Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass		766.00	766.00
Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass		935.00	935.00
Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass		419.00	419.00
Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass		552.00	552.00
Membership Joining Fee-Family		75.00	75.00
Membership Joining Fee-Individual		50.00	50.00
Military Personnel-Individual or Spouse-12 month pass		419.00	419.00
Military Personnel-Individual Plus-12 month pass		552.00	552.00
Students-Oxford Full-time - included in general fee		-	-
Students-Oxford Part-time - included in general fee		-	-
Residence Hall			
Lock Out Fee		8.00	8.00
Temporary ID Card Fee		15.00	15.00
Unapproved Early Arrival Fee/Per Day		55.00	55.00
Residual ACT Testing Fee - Regional Campuses			
Residual ACT Testing Fee		42.50	42.50
Saturday Art Program for Children			
Saturday Art Program for Children, maximum per family		95.00	95.00
Saturday Art Program for Children, per child		53.00	53.00
Second year program offerings			
Second Year Pre-semester or Trip Fee		50.00	50.00
Special Course/Lab Charges-Hamilton Campus			
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 105	2, 3	10.00	10.00
Art-ART 106	2, 3	20.00	20.00
Art-ART 111	2, 3	30.00	30.00
Art-ART 122	2, 3	30.00	30.00
Art-ART 147	2, 3	15.00	15.00
Art-ART 181	2, 3	10.00	10.00
Art-ART 221	2, 3	30.00	30.00
Art-ART 222	2, 3	30.00	30.00
Art-ART 231	2, 3	30.00	30.00
Art-ART 241	2, 3	30.00	30.00
Art-ART 255	2, 3	20.00	20.00
Art-ART 257	2, 3	30.00	30.00
Art-ART 271	2, 3	50.00	50.00
Art-ART 308E	2, 3	20.00	20.00
Art-ART 321	2, 3	30.00	30.00
Art-ART 322	2, 3	30.00	30.00
Art-ART 331	2, 3	30.00	30.00
Art-ART 341	2, 3	30.00	30.00
Art-ART 342	2, 3	30.00	30.00
Biology-BIO 115	2, 3	25.00	25.00

Biology-BIO 116	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 171	2, 3	25.00	25.00
Biology-BIO 172	2, 3	25.00	25.00
Chemistry-CHM 111.L	2, 3	25.00	25.00
Chemistry-CHM 131	2, 3	25.00	25.00
Chemistry-CHM 144	2, 3	25.00	25.00
Chemistry-CHM 145	2, 3	25.00	25.00
Chemistry-CHM 231	2, 3	25.00	25.00
Chemistry-CHM 244	2, 3	25.00	25.00
Chemistry-CHM 245	2, 3	25.00	25.00
Chemistry-CHM 332	2, 3	25.00	25.00
Chemistry-CHM 364	2, 3	25.00	25.00
Chemistry-CHM436/MBI436/CPB436	2, 3		42.00
Computer and Information Technology (CIT) course fee	2, 3	50.00	50.00
Engineering Technology (ENT) course fee	2, 3	50.00	50.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 311	2, 3	25.00	25.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 161	2, 3	25.00	25.00
Nursing-NSG 261	2, 3	200.00	200.00
Nursing-NSG 262	2, 3	200.00	200.00
Nursing-NSG 313	2, 3	200.00	200.00
Nursing-NSG 352	2, 3	200.00	200.00
Nursing-NSG 354	2, 3	200.00	200.00
Nursing-NSG 362	2, 3	200.00	200.00
Nursing-NSG 364	2, 3	200.00	200.00
Nursing-NSG 420	2, 3	200.00	200.00
Nursing-NSG 431	2, 3	200.00	200.00
Nursing-NSG 452	2, 3	200.00	200.00
Nursing-NSG 462	2, 3	200.00	200.00
Nursing-NSG 464	2, 3	200.00	200.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 173	2, 3	25.00	25.00
Physics-PHY 174	2, 3	25.00	25.00
Physics-PHY 183	2, 3	25.00	25.00
Physics-PHY 184	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Teacher Education-EDT 181	2, 3	25.00	25.00
Teacher Education-EDT 182	2, 3	25.00	25.00
Special Course/Lab Charges-Middletown Campus			
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 105	2, 3	10.00	10.00
Art-ART 106	2, 3	20.00	20.00
Art-ART 111	2, 3	30.00	30.00
Art-ART 122	2, 3	30.00	30.00
Art-ART 147	2, 3	15.00	15.00
Art-ART 181	2, 3	10.00	10.00
Art-ART 221	2, 3	30.00	30.00
Art-ART 222	2, 3	30.00	30.00
Art-ART 231	2, 3	30.00	30.00
Art-ART 241	2, 3	30.00	30.00
Art-ART 255	2, 3	20.00	20.00
Art-ART 271	2, 3	50.00	50.00
Art-ART 308E	2, 3	20.00	20.00
Art-ART 321	2, 3	30.00	30.00
Art-ART 322	2, 3	30.00	30.00
Art-ART 331	2, 3	30.00	30.00
Art-ART 341	2, 3	30.00	30.00
Art-ART 342	2, 3	30.00	30.00

Biology-BIO 115	2, 3	25.00	25.00
Biology-BIO 116	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 171	2, 3	25.00	25.00
Biology-BIO 172	2, 3	25.00	25.00
Chemistry-CHM 111.L	2, 3	25.00	25.00
Chemistry-CHM 131	2, 3	25.00	25.00
Chemistry-CHM 145	2, 3	25.00	25.00
Chemistry-CHM 231	2, 3	25.00	25.00
Chemistry-CHM 244	2, 3	25.00	25.00
Chemistry-CHM 245	2, 3	25.00	25.00
Chemistry-CHM 332	2, 3	25.00	25.00
Chemistry-CHM 364	2, 3	25.00	25.00
Computer and Information Technology (CIT) course fee	2, 3	50.00	50.00
Engineering Technology (ENT) course fee	2, 3	50.00	50.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 311	2, 3	25.00	25.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 161	2, 3	25.00	25.00
Nursing-NSG 261	2, 3	200.00	200.00
Nursing-NSG 262	2, 3	200.00	200.00
Nursing-NSG 313	2, 3	200.00	200.00
Nursing-NSG 352	2, 3	200.00	200.00
Nursing-NSG 354	2, 3	200.00	200.00
Nursing-NSG 362	2, 3	200.00	200.00
Nursing-NSG 364	2, 3	200.00	200.00
Nursing-NSG 420	2, 3	200.00	200.00
Nursing-NSG 431	2, 3	200.00	200.00
Nursing-NSG 452	2, 3	200.00	200.00
Nursing-NSG 462	2, 3	200.00	200.00
Nursing-NSG 464	2, 3	200.00	200.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 173	2, 3	25.00	25.00
Physics-PHY 174	2, 3	25.00	25.00
Physics-PHY 183	2, 3	25.00	25.00
Physics-PHY 184	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Teacher Education-EDT 181	2, 3	25.00	25.00
Teacher Education-EDT 182	2, 3	25.00	25.00
Special Course/Lab Charges-Oxford Campus			
ACC 695 HBDE Assessment Fee	2, 3	8.00	8.00
Art-ART 102	2, 3	10.00	10.00
Art-ART 103	2, 3	10.00	10.00
Art-ART 104	2, 3	15.00	15.00
Art-ART 111	2, 3	32.00	32.00
Art-ART 121	2, 3	32.00	32.00
Art-ART 131	2, 3	55.00	55.00
Art-ART 140	2, 3	58.00	58.00
Art-ART 145	2, 3	26.00	26.00
Art-ART 146	2, 3	26.00	26.00
Art-ART 147	2, 3	21.00	21.00
Art-ART 149	2, 3	26.00	26.00
Art-ART 155	2, 3	16.00	16.00
Art-ART 160	2, 3	37.00	37.00
Art-ART 165	2, 3	47.00	47.00
Art-ART 170	2, 3	42.00	42.00
Art-ART 195	2, 3	32.00	32.00
Art-ART 221	2, 3	53.00	53.00
Art-ART 222	2, 3	53.00	53.00
Art-ART 231	2, 3	32.00	32.00
Art-ART 233	2, 3	11.00	11.00
Art-ART 241	2, 3	79.00	79.00

Art-ART 251	2, 3	79.00	79.00
Art-ART 252	2, 3	79.00	79.00
Art-ART 254	2, 3	79.00	79.00
Art-ART 255	2, 3	100.00	100.00
Art-ART 257	2, 3	105.00	105.00
Art-ART 261	2, 3	105.00	105.00
Art-ART 264	2, 3	105.00	105.00
Art-ART 271	2, 3	105.00	105.00
Art-ART 281	2, 3	32.00	32.00
Art-ART 285	2, 3	11.00	11.00
Art-ART 286	2, 3	11.00	11.00
Art-ART 295	2, 3	32.00	32.00
Art-ART 296	2, 3	32.00	32.00
Art-ART 309	2, 3	11.00	11.00
Art-ART 314	2, 3	11.00	11.00
Art-ART 315	2, 3	11.00	11.00
Art-ART 316	2, 3	11.00	11.00
Art-ART 317	2, 3	11.00	11.00
Art-ART 318	2, 3	11.00	11.00
Art-ART 319	2, 3	11.00	11.00
Art-ART 320	2, 3	53.00	53.00
Art-ART 320A	2, 3	50.00	50.00
Art-ART 320B	2, 3	50.00	50.00
Art-ART 320C	2, 3	50.00	50.00
Art-ART 331	2, 3	32.00	32.00
Art-ART 332	2, 3	32.00	32.00
Art-ART 341	2, 3	105.00	105.00
Art-ART 342	2, 3	105.00	105.00
Art-ART 343	2, 3	20.00	20.00
Art-ART 344	2, 3	20.00	20.00
Art-ART 345	2, 3	20.00	20.00
Art-ART 350	2, 3	32.00	32.00
Art-ART 351	2, 3	105.00	105.00
Art-ART 352	2, 3	105.00	105.00
Art-ART 354	2, 3	105.00	105.00
Art-ART 357	2, 3	105.00	105.00
Art-ART 358	2, 3	105.00	105.00
Art-ART 361	2, 3	105.00	105.00
Art-ART 362	2, 3	105.00	105.00
Art-ART 364	2, 3	105.00	105.00
Art-ART 365	2, 3	105.00	105.00
Art-ART 371	2, 3	105.00	105.00
Art-ART 372	2, 3	105.00	105.00
Art-ART 386	2, 3	11.00	11.00
Art-ART 389	2, 3	11.00	11.00
Art-ART 395	2, 3	32.00	32.00
Art-ART 421	2, 3	32.00	32.00
Art-ART 422	2, 3	32.00	32.00
Art-ART 431	2, 3	32.00	32.00
Art-ART 432	2, 3	32.00	32.00
Art-ART 441	2, 3	105.00	105.00
Art-ART 442	2, 3	105.00	105.00
Art-ART 450	2, 3	105.00	105.00
Art-ART 451	2, 3	105.00	105.00
Art-ART 452	2, 3	105.00	105.00
Art-ART 455	2, 3	11.00	11.00
Art-ART 457	2, 3	105.00	105.00
Art-ART 458	2, 3	105.00	105.00
Art-ART 461	2, 3	105.00	105.00
Art-ART 462	2, 3	105.00	105.00
Art-ART 464	2, 3	105.00	105.00
Art-ART 471	2, 3	105.00	105.00
Art-ART 472	2, 3	105.00	105.00
Art-ART 480	2, 3	11.00	11.00

Art-ART 485/585	2, 3	11.00	11.00
Art-ART 486/586	2, 3	11.00	11.00
Art-ART 487/587	2, 3	11.00	11.00
Art-ART 489/589	2, 3	11.00	11.00
Art-ART 492	2, 3	32.00	32.00
Art-ART 493	2, 3	32.00	32.00
Art-ART 495	2, 3	32.00	32.00
Art-ART 541	2, 3	100.00	100.00
Art-ART 542	2, 3	100.00	100.00
Art-ART 555	2, 3	10.00	10.00
Art-ART 557	2, 3	100.00	100.00
Art-ART 561	2, 3	100.00	100.00
Art-ART 562	2, 3	100.00	100.00
Art-ART 564	2, 3	100.00	100.00
Art-ART 571	2, 3	100.00	100.00
Art-ART 585	2, 3	10.00	10.00
Art-ART 586	2, 3	10.00	10.00
Art-ART 587	2, 3	10.00	10.00
Art-ART 589	2, 3	10.00	10.00
Art-ART 640	2, 3	100.00	100.00
Art-ART 650	2, 3	100.00	100.00
Art-ART 660	2, 3	100.00	100.00
Art-ART 664	2, 3	100.00	100.00
Art-ART 670	2, 3	100.00	100.00
Art-ART 680	2, 3	10.00	10.00
Art-ART MPT/MPF 189	2, 3	11.00	11.00
Art-ART/IMS 259	2, 3	32.00	32.00
Art-ART/IMS 359	2, 3	32.00	32.00
Art-MPC 497	2, 3	11.00	11.00
Art-MPC 498/598	2, 3	11.00	11.00
Art-MPC 598	2, 3	11.00	11.00
Art-MPF 185	2, 3	11.00	11.00
Art-MPF 187	2, 3	11.00	11.00
Art-MPF 188	2, 3	11.00	11.00
Art-MPF 279	2, 3	11.00	11.00
Art-MPT 311	2, 3	11.00	11.00
Art-MPT 312	2, 3	11.00	11.00
Art-MPT 381	2, 3	11.00	11.00
Art-MPT 382	2, 3	11.00	11.00
Art-MPT 383	2, 3	11.00	11.00
Art-MPT 480M/580M	2, 3	11.00	11.00
Art-MPT 480W/580W	2, 3	10.00	10.00
Art-MPT 480W/580W	2, 3	11.00	11.00
Art-MPT 580	2, 3	10.00	10.00
BIO/MBI 115	2, 3	25.00	25.00
BIO/MBI 115H	2, 3	25.00	25.00
BIO/MBI 116	2, 3	25.00	25.00
BIO/MBI 424	2, 3	25.00	25.00
Biology-BIO 155	2, 3	25.00	25.00
Biology-BIO 161	2, 3	25.00	25.00
Biology-BIO 204	2, 3	25.00	25.00
Biology-BIO 205	2, 3	25.00	25.00
Biology-BIO 305	2, 3	25.00	25.00
Biology-BIO 305W	2, 3	25.00	25.00
Biology-BIO 328	2, 3	25.00	25.00
Biology-BIO 333	2, 3	60.00	60.00
Biology-BIO 333W	2, 3	60.00	60.00
Biology-BIO 351	2, 3	25.00	25.00
Biology-BIO 361	2, 3	25.00	25.00
Biology-BIO 364	2, 3	25.00	25.00
Biology-BIO 402	2, 3	25.00	25.00
Biology-BIO 403	2, 3	25.00	25.00
Biology-BIO 407	2, 3	25.00	25.00
Biology-BIO 407W	2, 3	25.00	25.00

Biology-BIO 408	2, 3	60.00	60.00
Biology-BIO 409	2, 3	25.00	25.00
Biology-BIO 410	2, 3	25.00	25.00
Biology-BIO 410W	2, 3	25.00	25.00
Biology-BIO 411	2, 3	25.00	25.00
Biology-BIO 415	2, 3	25.00	25.00
Biology-BIO 425	2, 3	25.00	25.00
Biology-BIO 429	2, 3	25.00	25.00
Biology-BIO 453	2, 3	25.00	25.00
Biology-BIO 455	2, 3	25.00	25.00
Biology-BIO 458	2, 3	25.00	25.00
Biology-BIO 459	2, 3	25.00	25.00
Biology-BIO 463	2, 3	25.00	25.00
Biology-BIO 463W	2, 3	25.00	25.00
Biology-BIO 464	2, 3	25.00	25.00
Biology-BIO 465	2, 3	25.00	25.00
Biology-BIO 482	2, 3	25.00	25.00
Biology-BIO 482W	2, 3	25.00	25.00
Biology-BIO 483	2, 3	25.00	25.00
Botany-BOT 244, Lab Fee-Wine Course	2, 3	175.00	175.00
Chemistry - CHM 111L	2, 3	30.00	30.00
Chemistry - CHM 144	2, 3	30.00	30.00
Chemistry - CHM 144H	2, 3	30.00	30.00
Chemistry - CHM 144M	2, 3	30.00	30.00
Chemistry - CHM 145	2, 3	30.00	30.00
Chemistry - CHM 145H	2, 3	30.00	30.00
Chemistry - CHM 145M	2, 3	30.00	30.00
Chemistry - CHM 231L	2, 3	30.00	30.00
Chemistry - CHM 244	2, 3	30.00	30.00
Chemistry - CHM 332L	2, 3	30.00	30.00
Chemistry - CHM 375	2, 3	30.00	30.00
Chemistry - CHM 418	2, 3	30.00	30.00
Chemistry - CHM 438	2, 3	30.00	30.00
Chemistry-CHM 419	2, 3	30.00	30.00
Clinical Experience -Teacher Education-EDP 605	2, 3	143.00	143.00
Clinical Experience -Teacher Education-EDP 605 TPA Testing	2, 3	325.00	325.00
EDL 195 Facilitation & Group Dynamics	2, 3	150.00	150.00
Education Leadership - EDL 290 R	2,3	50.00	50.00
Family Studies and Social Work -FSW 762	2, 3	50.00	50.00
Family Studies and Social Work -FSW 763	2, 3	50.00	50.00
Family Studies and Social Work-FSW 412	2, 3	50.00	50.00
Family Studies and Social Work-FSW 661	2, 3	50.00	50.00
Fashion Design-FAS 211	2, 3	30.00	30.00
Fashion Design-FAS 212	2, 3	40.00	40.00
Fashion Design-FAS 221A	2, 3	90.00	90.00
Geology-GLG 115L	2, 3	25.00	25.00
Geology-GLG 201	2, 3	25.00	25.00
Geology-GLG 204	2, 3	25.00	25.00
Geology-GLG 301	2, 3	25.00	25.00
Geology-GLG 322	2, 3	25.00	25.00
Geology-GLG 354	2, 3	25.00	25.00
Geology-GLG 357	2, 3	25.00	25.00
Geology-GLG 428	2, 3	25.00	25.00
Geology-GLG 482	2, 3	25.00	25.00
Gerontology- GTY 110	2,3	50.00	50.00
Gerontology- GTY 310	2,3	50.00	50.00
IMS 351 all section	2, 3	65.00	65.00
Kinesiology and Health -KNH194L	2, 3	35.00	35.00
Kinesiology and Health -KNH 104	2, 3	150.00	150.00
Kinesiology and Health -KNH 182	2, 3	26.00	26.00
Kinesiology and Health -KNH 183.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 184.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 203	2, 3	150.00	150.00
Kinesiology and Health -KNH 244.L	2, 3	33.00	33.00

Kinesiology and Health -KNH 284	2, 3	26.00	26.00
Kinesiology and Health -KNH 285.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 287.L	2, 3	26.00	26.00
Kinesiology and Health -KNH 288	2, 3	26.00	26.00
Kinesiology and Health -KNH 289	2, 3	26.00	26.00
Kinesiology and Health -KNH 381.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 382	2, 3	33.00	33.00
Kinesiology and Health -KNH 404	2, 3	150.00	150.00
Kinesiology and Health -KNH 4532 Active Work Station	2, 3	35.00	35.00
Kinesiology and Health -KNH 468.L	2, 3	33.00	33.00
Kinesiology and Health -KNH 484	2, 3	26.00	26.00
Kinesiology and Health -KNH 568.L	2, 3	31.00	31.00
Kinesiology and Health -KNH 668	2, 3	31.00	31.00
Kinesiology and Health -KNH 683	2, 3	31.00	31.00
Kinesiology and Health -KNH 688	2, 3	31.00	31.00
Kinesiology and Health-Basketball Officiating Course-KNH 121	2, 3	140.00	140.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.E	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.F	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.G	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.H	2, 3	330.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.I	2, 3	330.00	330.00
Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)	2, 3	60.00	60.00
Kinesiology and Health-Volleyball Officiating Course-KNH 122	2, 3	140.00	140.00
Microbiology-MBI 123	2, 3	25.00	25.00
Microbiology-MBI 143	2, 3	25.00	25.00
Microbiology-MBI 201	2, 3	25.00	25.00
Microbiology-MBI 201H	2, 3	25.00	25.00
Microbiology-MBI 223	2, 3	25.00	25.00
Microbiology-MBI 333	2, 3	60.00	60.00
Microbiology-MBI 405	2, 3	25.00	25.00
Microbiology-MBI 415	2, 3	25.00	25.00
Microbiology-MBI 425	2, 3	25.00	25.00
Microbiology-MBI 435	2, 3	25.00	25.00
Microbiology-MBI 465	2, 3	25.00	25.00
Microbiology-MBI 475	2, 3	25.00	25.00
Microbiology-MBI 487	2, 3	30.00	30.00
Microbiology-MBI 488	2, 3	60.00	60.00
Microbiology-MBI 489	2, 3	60.00	60.00
MKT 622 HBDI Assessment Fee	2, 3	8.00	8.00
Music-MUS 100E, Marching Band-Fall Semester Only	2, 3	105.00	105.00
Music-MUS 112, Lab Choir	2, 3	20.00	20.00
Music-MUS 232A	2, 3	23.00	23.00
Music-MUS 232B	2, 3	23.00	23.00
Online Chemistry Prep Course-CHM149	2, 3	350.00	350.00
Outdoor Pursuit Center Courses-KNH 150.A	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.B	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.C	2, 3	180.00	180.00
Outdoor Pursuit Center Courses-KNH 150.J	2, 3	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.K	2, 3	240.00	240.00
Physics-PHY 103	2, 3	25.00	25.00
Physics-PHY 161	2, 3	25.00	25.00
Physics-PHY 162	2, 3	25.00	25.00
Physics-PHY 191	2, 3	25.00	25.00
Physics-PHY 191H	2, 3	25.00	25.00
Physics-PHY 192	2, 3	25.00	25.00
Physics-PHY 286	2, 3	25.00	25.00
Physics-PHY 293	2, 3	25.00	25.00
Physics-PHY 294	2, 3	25.00	25.00
Physics-PHY 471	2, 3	25.00	25.00
Psychology- PSY 351	2, 3	50.00	50.00
Speech Pathology and Audiology-SPA 605	2, 3	100.00	100.00
Speech Pathology and Audiology-SPA 750	2, 3	100.00	100.00
Teacher Education-ART 419	2, 3	294.00	294.00
Teacher Education-ART 419.I	2, 3	1,260.00	1,260.00

Teacher Education-ART 419.O	2, 3	840.00	840.00
Teacher Education-EDP 419F	2, 3	-	143.00
Teacher Education-EDP 419F TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419A	2, 3	143.00	143.00
Teacher Education-EDT 419A TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419E	2, 3	143.00	143.00
Teacher Education-EDT 419E TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 419M	2, 3	143.00	143.00
Teacher Education-EDT 419M TPA Testing	2, 3	325.00	325.00
Teacher Education-EDT 519	2, 3	136.00	136.00
Teacher Education-EDT 519 TPA Testing	2, 3	150.00	150.00
Teacher Education-EDT 519A	2, 3	136.00	136.00
Teacher Education-EDT 519A TPA Testing	2, 3	150.00	150.00
Teacher Education-MUS 175	2, 3	69.00	69.00
Teacher Education-MUS 355	2, 3	69.00	69.00
Teacher Education-MUS 359	2, 3	69.00	69.00
Teacher Education-MUS419	2, 3	347.00	347.00
Theatre- THE 292	2,3	100.00	100.00
Theatre-THE 131 Field Trip Fee	2, 3	17.00	17.00
Theatre-THE 151	2, 3	75.00	75.00
Theatre-THE 210B	2, 3	90.00	90.00
Theatre-THE 210E Puppetry Supplies Fee	2, 3	55.00	55.00
Theatre-THE 253 Supplies	2, 3	12.00	12.00
Theatre-THE 258 Supply Fee	2, 3	100.00	100.00
Theatre-THE 455F Advanced problems in advanced mask up and mask design	2, 3	200.00	200.00
Speech and Hearing Clinic Charges			
Assessment of Tinnitus	3	70.00	70.00
Audiology Evaluation Services-Cerumen management (two ears)	6	70.00	70.00
Audiology Evaluation Services-comprehensive hearing evaluation	6	100.00	100.00
Audiology Evaluation Services-Pure tone audiometry screening (air)	6	15.00	15.00
Audiology Evaluation Services-Speech audiometry (threshold/discrimination)	6	30.00	30.00
Audiology Evaluation Services-Spontaneous nystagmus test	6	-	-
Audiology Evaluation Services-Tympanometry	6	40.00	40.00
Audiology Evaluation Services-Vertical electrodes	6	-	-
Audiology Evaluation Services-Vestibular function tests	6	-	-
Audiology Evaluation Services-Visual reinforcement audiometry	6	50.00	50.00
Products-Earmold	6	105.00	105.00
Products-Power Earmold	6	125.00	125.00
Student Affairs			
Activity No-Show Fee		10.00	10.00
Student Counseling Services			
Attentional Problem Evaluation		25.00	25.00
Counseling Session-no show (Psychiatric follow-up)		25.00	25.00
Counseling Session-no show any session		25.00	25.00
Psychiatric services - follow-up/medical check		25.00	25.00
Psychiatric services - initial psychiatric evaluation		40.00	40.00
Therapy/Counseling, per session (first five sessions covered by general fund)		25.00	25.00
Student Health Services			
Appointment No-Show Fee		20.00	20.00
Insurance Waiver - Late Processing Fee		35.00	35.00
Miscellaneous OTC Personal Health Products		.10 - .50	.10 - .50
Student health services charges health insurance plans for usual and customary rates per industry practice		-	-
Student Legal Services			
Student Legal Services, per year		20.00	20.00
Student Orientation Program			
Confirmation Deposit (Oxford Pathway program)		95.00	95.00
Orientation Housing per night		30.50	30.50
Orientation Meal (per person)		30.00	30.00
Orientation Parking Fee		3.00	3.00
Pre-Semester Pilot Program		250.00	250.00
Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable		40.00	40.00
Substance Abuse Violations			
Chemical abuse education program		200.00	200.00

Substance abuse assessments		250.00	250.00
Two hour substance abuse program		150.00	150.00
Two hour tobacco cessation program		150.00	150.00
Test Administration Fee			
CLEP		20.00	20.00
Distance Learning Exam		20.00	20.00
MAT Exam		20.00	20.00
Western Lodge & WRA Cabin			
Rental Fee -MU Users (no charge)		-	-
Rental Fee -Non-University Users		60.00	60.00
Wilks Leadership Institute			
LeaderShape participant fee		150.00	150.00
Scholar Leader Winter Immersion Service Experience (WISE) deposit		75.00	75.00
Wilks Leadership Workshop Fee		35.00	35.00
Wilks U-Lead Housing Fee		Actual housing cost	Actual housing cost
Wilks U-Lead Participant Fee		125.00	125.00

Notes:

- (1) Non-refundable.
- (2) Subject to partial refund of fee paid upon withdrawal as determined by the Vice President for Finance and Business Services.
- (3) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
- (4) Billing fee is instituted when the maximum overdue fine of \$100.00 is reached, at which point the item is presumed lost, the replacement billing process commences, and replacement charges are applied.
- (5) MU faculty, staff, and students receive a 25% discount w/valid ID.
- (6) Students pay one-third of the posted fee for services.
- (7) The \$250 deposit is applied against the semester charge for room and continental breakfast. The fee is non-refundable if the student withdraws from the program after the 30-day grace period.
- (8) A student is charged \$70 for the examination, which includes the first credit hour if they are awarded credit. \$35 is charged for each additional credit hour.
- (9) \$400 is non-refundable if a student does not enroll.


 BOARD OF TRUSTEES
 ROUEBUSH HALL ROOM 212
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ORDINANCE O2018-07
APPROPRIATION ORDINANCE FY2019 (REVISED)

BE IT ORDAINED: by the Board of Trustees that the Operating Budget for Fiscal Year 2018-19, as presented at this meeting, be and it hereby is enacted with the following current expenditures and transfers for the major purposes as follows:

General Fund Expenditures:

Salaries	\$214,390,122
Staff Benefits	\$72,377,198
Scholarships, Fellowships and Student Fee Waivers	\$104,613,433
Less: Scholarships Treated as Discount.....	(\$87,330,961)
Graduate Assistant Fee Waivers	\$19,981,003
Utilities	\$14,679,724
Other Expenditures	\$44,406,276
Subtotal General Fund Expenditures	\$383,116,795
General Fund Transfers:	
Debt Service (mandatory transfer)	\$8,138,716
General Fee and Other (non-mandatory transfers)	\$72,002,941
Total General Fund	\$463,258,452
Designated Fund	\$52,044,338
Restricted Fund	\$61,234,737
Auxiliary Enterprises:	
Expenditures	\$115,975,851
Debt Service (mandatory transfer)	\$50,987,269
Other Transfers	\$23,969,215
Total Auxiliaries	\$190,932,335
TOTAL	\$767,469,862

Provided that the above appropriations include aggregate merit and salary improvement increases for faculty and unclassified staff equal to two percent (2.0%) effective with the beginning of the appointment year; and

Provided further that an additional one percent (1.0%) is included for faculty and unclassified staff salaries for making improvements in the market competitiveness of salaries; and

Provided further that a pool of funds amounting to one percent (1.0%) is included for classified staff salary enhancements and adjustments to scale; and

Provided further that additional institutional funds are set aside for student financial aid, selected support (non-personnel) budgets, and debt service; and

Provided further that the Senior Vice President for Finance and Business Services and Treasurer, with the approval of the President, may make such adjustments as are necessary in the operating budget within the limits of available funds or within the limits of additional income received for a specific purpose ("restricted funds").

Approved by the Board of Trustees
May 18, 2018

T. O. Pickerill II
Secretary to the Board of Trustees

Resolution R2018-44
Quasi-Endowments

WHEREAS, from time to time, Miami University accumulates financial balances through the receipt of large, unrestricted gifts and the prudent management of resources; and

WHEREAS, the Provost, the Deans, the Senior Vice President for Finance and Business Services, and the Vice President for Advancement periodically identify a portion of these funds that can be utilized to create quasi-endowments to establish a source of long-term funding for strategic initiatives; and

WHEREAS, Resolution R2015-45 established the Miami University Quasi-Endowment Policy; and

WHEREAS, the Miami University has received \$1,101,956.04 in unrestricted proceeds from the estate of W. Paul Zimmerman; and

WHEREAS, the Miami University has received \$139,610.39 in unrestricted proceeds from the estate of William J. Saunders, Jr.; and

WHEREAS, The Vice President for Advancement has recommended that the proceeds of the Zimmerman and Saunders unrestricted gifts be quasi-endowed, with the annual distributions to be used for the general needs of Miami University as determined annually by Miami University's President, Provost, Senior Vice President for Finance and Business Services, and Vice President for Advancement; and

WHEREAS, the Provost and the Senior Vice President for Finance and Business Services of the University, with the concurrence of the Finance and Audit Committee, has recommended approval of this plan;

NOW, THEREFORE BE IT RESOLVED that the Board of Trustees approves the creation of the W. Paul Zimmerman quasi-endowment; and

BE IT FURTHER ESOLVED that the Board of Trustees approves the creation of the William and Jane Saunders quasi-endowment; and

BE IT FURTHER ESOLVED that the annual distributions of the W. Paul Zimmerman Fund and William and Jane Saunders Fund be used for the general needs of Miami University as determined annually by Miami University's President, Provost, Senior Vice President for Finance and Business Services, and Vice President for Advancement; and

Approved by the Board of Trustees
May 18, 2018



T. O. Pickerill II
Secretary to the Board of Trustees



Investments & Treasury Services Office

107 Roudebush Hall
Oxford, OH 45056
(513) 529-6110
(513) 529-6124 fax
MiamiOH.edu

To: Phyllis Callahan and David Creamer

From: Bruce Guiot

Subject: W. Paul Zimmerman Gift Quasi-endowment and William & Jane Saunders Gift Quasi-endowment

Date: April 30, 2018

Miami University is the recipient of a bequest from W. Paul Zimmerman. We have received \$1,101,956.04 so far, and may receive additional funds when the estate administration is complete. This gift is unrestricted.

In addition, Miami University is the recipient of a bequest from William Saunders. We have received \$139,610.39. This gift is also unrestricted.

In order to provide benefits to Miami University in perpetuity, the recommendation to the Board of Trustees is to create two quasi-endowments with these funds. The funds will be designated as the W. Paul Zimmerman Fund and the William and Jane Saunders Fund. The funds will each make an annual distribution as determined by the Miami University Endowment Spending Policy. The annual distributions will be used for the general needs of Miami University as determined annually by Miami University's President, Provost, Senior Vice President for Finance and Business Services, and Senior Vice President for Advancement.

Approved: Phyllis Callahan
Phyllis Callahan

Date: 5/2/18

Approved: David B Creamer
David Creamer

Date: 5-2-18



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**BOARD OF TRUSTEES
MIAMI UNIVERSITY
Minutes of the Investment Subcommittee Meeting
May 16, 2018
104 Roudebush Hall**

The Investment Subcommittee met on May 16, 2018 in Roudebush Hall, Room 104, on the Oxford campus. The meeting was called to order at 4:00 p.m., with a quorum of members present. Members attending included National Trustee John Altman and Trustee Mark Ridenour, Trustee David Budig was absent. Trustee Haines and National Trustee Coletti were also in attendance.

In addition to the Trustees, also in attendance were David Creamer, Senior Vice President for Finance and Business Services, and Treasurer; Bruce Guiot, Chief Investment Officer; and Ted Pickerill, Secretary to the Board of Trustees.

Representatives, including Nicole Wellman Krause, from Strategic Investment Group, were present to discuss proposed services.

Following introductions, it was explained that the agreement with SIG is complete, with final signatures being obtained. Areas discussed included policy (asset allocation) with respect to the endowment, and the overall risk portfolio. Investment options for the three non-endowment pools were discussed, from most liquid, least risk, to longer term, higher risk options.

The Subcommittee also discussed retirement plans and the shift in oversight of ARP investment management firms.

With no additional business to come before the subcommittee, National Trustee Altman moved, Trustee Ridenour seconded and by unanimous voice vote, with all in favor and none opposed, the Subcommittee adjourned at 6:00 p.m.

A handwritten signature in black ink, appearing to read 'T. O. Pickerill II'.

Theodore O. Pickerill II
Secretary to the Board of Trustees

To: Finance and Audit Committee

Barbara K. Jena

From: Barbara K. Jena, Director of Internal Audit and Consulting Services

Subject: **Internal Audit & Consulting Services** - Report to the Finance and Audit Committee

Date: April 27, 2018

Internal Audit and Consulting Services (IACS) FY 2018 audit activities, staffing, and budget

The audit plan has been largely accomplished. Some audits have been delayed due to the departure of a Senior Associate Auditor 2/2018. A new Associate Auditor is scheduled to join the staff 6/2018. This will bring IACS back to being fully staffed with a director, two staff auditors, and two interns who work during the academic year. Personnel costs account for \$395K, or 94% of the budget. Costs for FY 2018 are running under budget.

The summary on pages 2–5 provides a status of plan versus actual through April 27, 2018. Three audits are highlighted:

- **Web Application Security Assessment** – IACS outsourced this IT audit. Vulnerabilities in several web applications were identified that could expose the University to risk of compromise. Vulnerabilities were categorized as high, medium, or low and specific recommendations made to address the identified risks. The high and medium risks were resolved and the issue was closed.
- **Pledge Financial Accounting** – IACS followed-up on the FY 2017 audit and closed parts of two issues. In a subsequent 4/2018 status update, management stated that internal control changes discussed jointly with Finance and Advancement are being used. Work remains in process to reconcile gifts reported by University Advancement to those in the University and Foundation financial reports.
- **Audit of Federal Student Aid Funds Management** – Internal controls are in place and functioning to comply with the funds management regulation (34 CFR 668.163). Treasury Services properly identifies and accounts for interest earnings by program on the new federal funds depository bank account and performs the related bank reconciliations.

Internal Audit issues log

The following table summarizes changes since the 11/2017 report to the Finance and Audit Committee. The report on pages 6–15 lists all open audit issues (including those from prior years), and is sorted high to low by risk level. The person responsible for addressing each issue is identified, along with an estimated percentage of completion. Where 99%, IACS will schedule a follow-up audit to verify appropriate action has been taken to close the issue. Although the number of outstanding high-risk issues remains at seven, progress is being made as further summarized on pages 6–9. A complete list of the eight issues closed since 11/2017 is found on pages 16–17.

Audit Issue Status

Risk Level	Open audit issues		Open audit issues	
	11/10/2017	Added	Closed	4/27/2018
High	7	0	0	7
Moderate	12	1	5	8
Low	8	2	3	7
Total	27	3	8	22

I will be happy to discuss any questions or comments.

Attachments

ID	Division	Audit Project	Status	Audit Results
132A	Academic Affairs	Confucius Institute follow-up	Completed	IACS completed a financial audit of Miami University's grant-funded Confucius Institute. Management concurs with the findings and recommendations regarding use of appropriate expense account codes and reporting institution appropriations (cost sharing).
135A	Academic Affairs	Miami Mock Trial Program - follow-up audit	Completed	Three of four points have been closed. The remaining audit issue relates to requiring action to resolve deficit balances in student organization funds.
139A	Academic Affairs	Center for American and World Cultures follow-up	Completed	IACS completed a follow-up audit selecting 24 P-Card transactions from CAWC cardholders for the period 10/7/2016 through 9/30/2017 for testing. The documentation of P-Card expenditures has improved and no major findings were noted regarding the original audit recommendations. Comment closed 12/14/2017.
143A	Academic Affairs	Forensics Society follow-up	Completed	Both issues were closed regarding strengthening internal control over cash advances and affiliated organizations.
144A	Academic Affairs	Dolibois European Center follow-up	Completed	IACS completed a follow-up of the 6/2017 audit of MUDEC. Two issues were closed regarding accounting for payroll expenditures and recording of scholarships. One issue remains open regarding establishing a Luxembourg foundation. General Counsel plans to discuss the matter with an attorney while visiting Luxembourg fall 2018 for the 50th anniversary celebration.
145	Academic Affairs	Marching Band funds	Completed	<p>Internal Audit and Consulting Services (IACS) completed a financial audit of the Miami University Marching Band. The objective was to evaluate the adequacy and effectiveness of internal controls, including compliance with University policies and procedures, as well as the reliability of financial and operational information. IACS reviewed financial data fiscal year 2012 through 2017.</p> <p>Overall, internal controls related to Marching Band purchases and reimbursements appear adequate and effective. However, a University-wide issue extending beyond the Marching Band arose and IACS made one recommendation for Human Resources management to improve internal control over hiring independent contractors. Actions planned by Theresa Murphy, Director of Employment, appear responsive to the audit recommendation.</p>
141	Enrollment Mgt & SS	Federal Student Aid Funds Management	Completed	<p>Internal controls appear in place and functioning to comply with the funds management regulation (34 CFR 668.163). Based on IACS's review, it appears that Treasury Services properly identifies and accounts for the interest earnings by program on the new federal funds depository bank account and performs the related bank reconciliations.</p> <p>IACS noted that monthly reconciliations of FSA funds were not performed by Grants and Contracts staff. In addition, separation of duties should be strengthened for updating student data in the Banner system. IACS made two recommendations for improvement: 1. Perform monthly reconciliations of FSA funds in the Federal Work-Study program; and 2. Strengthen separation of duties using Banner access control.</p>
101	Finance & Bus. Svc.	Clery Act Crime Statistics - agreed upon procedures	Completed	IACS performed agreed-upon procedures to verify Miami University's crime statistics for calendar year 2016 reporting. No exceptions were noted with the 2016 counts, crime logs are available for the public to review, and crime alerts appeared to be issued timely.
112	Finance & Bus. Svc.	Physical inventory audit - Central Stores	Completed	<p>In the prior year, IACS recommended management consider expensing maintenance supplies, rather than recording them as inventory on the balance sheet, if a full physical inventory will not be performed at year-end. This audit issue has been closed, as management decided to continue recording supplies as inventory on the balance sheet, and a full physical inventory was performed at year-end 6/30/2017. In addition, an agreement had been reached with a third-party service provider to take over operations of the Central Stores storeroom in fiscal year 2018, including the supply and ownership of new inventory. Ownership of preexisting inventory, critical spares, and fuel remains with the University.</p> <p>Central Stores' reported inventory valuation of \$591K is only slightly higher than the \$590K from the prior year. IACS performed test counts of 24 inventory items and noted zero errors. As such, IACS provides reasonable assurance as to the accuracy of Central Stores' \$591K year-end physical inventory valuation.</p>

ID	Division	Audit Project	Status	Audit Results
130A	Finance & Bus. Svc.	MiTech Repair Center - Control of Computers follow-up	Completed	A spot check of the MiTech Repair Center inventory was performed on 1/24/2018. IACS verified that all computers were accounted for, including both loaners and client owned machines.
150A	Finance & Bus. Svc.	Pledge Financial Accounting follow-up	Completed	IACS completed a follow-up of the FY 2017 audit and closed parts of two issues. In a subsequent 4/2018 status update, the Associate Director of Investments and Treasury Service stated that internal control changes discussed jointly with Finance and Advancement are being used. Work remains in process to reconcile gifts reported by University Advancement to those reported in the MU and MUF financial reports. IACS will schedule another follow-up audit to review internal controls and the reconciliation process.
153	Finance & Bus. Svc.	Lean Project - P-card Continuous Monitoring	Completed	This Lean project that uses data analytics software was completed 4/2018. Deliverables include \$25K annual cost avoidance and \$15K cost reduction. In addition, time to review all cardholders will be reduced from 36 months to one month, a 97% increase in productivity.
155	Finance & Bus. Svc.	ACH Fraud	Completed	<p>Based on discussions with management and a review of the related circumstances, internal controls to prevent ACH payment fraud need improvement. Due to a lack of effective policies and procedures and awareness training, staff did not verify the legitimacy of the request to change the vendor's payment instructions (i.e., bank account). The Controller stated that actions will be taken immediately to address the risk as recommended by IACS in an interim communication on June 30, 2017.</p> <p>IACS also obtained an understanding of MU's vendor payment processes and practices, including ACH, check, and wire transfer, and reviewed employees' access rights to the related systems. IACS noted that the vendor setup function and the vendor payment function are not properly segregated. Based on the above findings, IACS made the following two recommendations for improvement:</p> <ol style="list-style-type: none"> 1. Implement internal control over vendor information changes. 2. Strengthen segregation of duties.
156	Finance & Bus. Svc.	Lean Project - MyCard system review	Completed	This project was completed and spinoff projects are planned such as the housing management system and the HR system. This project was successful in scoping the breadth of MyCard integrations including defining and documenting requirements. The objective is to transition from in-house developed applications to commercially developed software as a service (SaaS) enterprise systems.
168	Finance & Bus. Svc.	Credit memos	Completed	IACS performed a University-wide audit of vendor issued credit memos. IACS also incorporated a follow-up of the audit issue related to textbook credit memos. This issue was closed and a new recommendation was made directed to Accounts Payable staff. To reduce costs, IACS recommends Accounts Payable manage credit memos on a University-wide scale, and finalize related policy and procedures. Management's actions appear responsive to the audit recommendation.
86	Finance & Bus. Svc.	Physical inventory audit - Culinary Support Center	Completed	Internal controls over CSC inventory continues to appear adequate and effective, and IACS noted no errors in the 24 inventory samples selected for testing. Given that no exceptions were noted in the test counts and other analytical testing, IACS provides reasonable assurance as to the accuracy of CSC's \$160K year-end physical inventory valuation. However, it was noted that the scope of the CSC physical inventory valuation reported to General Accounting excluded related production departments (i.e., bakery, hot/cold foods production). Based on further review of Housing, Dining, Recreation, and Business Services (HDRBS) units, campus dining halls (e.g., Garden Commons), convenience stores (e.g., Emporium), and vending operations also do not report dollar valuations to General Accounting for recording in Banner. HDRBS and Office of the Controller management agreed to do so going forward.
87	Finance & Bus. Svc.	Physical inventory audit - Bookstore	Completed	Two prior year FY17 year-end audit findings remained open regarding the need for MU Bookstore management to establish, document, and maintain departmental inventory procedures, as well as perform cycle counts of all inventory. A third recommendation arose regarding the need to establish and execute policy and procedures for managing credit memos issued by vendors for returned merchandise.

ID	Division	Audit Project	Status	Audit Results
96A	Finance & Bus. Svc.	Construction Project - Kreger Hall follow-up	Completed	IACS completed a second follow-up audit of the 11/2015 Construction Audit for Kreger Hall regarding establishing escrow accounts. This audit issue remained open as action was required by General Accounting to ensure an escrow agreement is secured for the Pearson Hall project and other projects going forward.
146	IT Services	Web Application Security Assessment - outsource	Completed	CBTS finalized a written report of their web application security assessment. The report identified vulnerabilities in several web applications that could expose the University to risk of compromise. Vulnerabilities were categorized as high, medium, or low and specific recommendations made to address the identified risks. The high risks have been resolved and IACS recommended the ISO resolve the identified medium risk vulnerabilities by coordinating with staff responsible for the remaining work. The ISO resolved the last of the identified medium risk vulnerabilities 4/25/2018 by coordinating with staff responsible. Comment closed 4/26/2018.
161	IT Services	Review project prioritization process	Completed	IACS attends CCIC (Change and Continuous Improvement Committee) meetings and made informal comments to improve the process. CCIC is the governing body that determines the priority and sequence of project work for IT Services.
148	President	ICA football attendance agreed-upon procedures	Completed	IACS performed the agreed-upon procedures to verify 2017 paid football attendance figures submitted by Intercollegiate Athletics for NCAA reporting.
75	University Advancement	Western College Alumnae Association financial audit	Completed	In our opinion, the financial statements present fairly in all material respects, the assets, liabilities, and fund balances of WCAA, Inc. as of December 31, 2017 and 2016, and its revenues, expenses and changes in fund balances for the years ended, on the basis of accounting described. There was a modest increase in fund balance of \$6K for calendar year 2017.
104A	Enrollment Mgt & SS	Academic Record Updates - follow-up	Completed & On-going	IACS performed another follow-up audit and closed one issue re: automating the grade change process. Progress has been made towards resolving the two remaining issues regarding: 1) establishing policies and procedures to document if a student began attendance in any class; and 2) standardizing and improving withdrawal policies and procedures.
117A	IT Services	Securing Confidential Information - follow-up	Completed & On-going	IACS anticipates closing this issue FY 2018.
80	IT Services	Consulting - IT (including Banner 9 and travel system)	Completed & On-going	IACS provided consulting services related to the Controller's Office implementation of ChromeRiver, used for travel and purchasing card reporting.
79	University-wide	EthicsPoint Reporting System with General Counsel	Completed & On-going	IACS reviews all reports for resolution and closes all reports.
169	Academic Affairs	Department of Music financial audit	Added & Completed	IACS performed a financial audit of the Music program focused on Schmidt funds. This was in response to a request from the Office of the Provost that arose during a routine budget review. The audit period was fiscal years 2015 through 2017, with a focus on fiscal year ended June 30, 2017. IACS made two recommendations for improvement. Management's planned actions appear responsive to the audit recommendations.
141A	Enrollment Mgt & SS	Federal Student Aid Funds Management follow-up	Added & Completed	Two issues remain open re: 1) monthly reconciliations for Federal Work Study funds; and 2) an exception report to mitigate the risk of errors made in modifying SFA records.
146A	IT Services	Web Application Security Assessment - outsource follow-up	Added & Completed	IACS completed a follow-up review 1/2018 and noted three remaining medium risk issues. In monthly follow-ups with the ISO, all medium risk issues have been resolved but one, which is scheduled to be addressed 4/25/2018. The ISO resolved the last of the identified medium risk vulnerabilities 4/25/2018 by coordinating with staff responsible. Comment closed 4/26/2018.
162	Enrollment Mgt & SS	Tuition Promise	In process	The audit is planned to be completed FY 2018.
163	Finance & Bus. Svc.	Door access control	In process	The draft audit report was issued and the report will be finalized in May 2018.

ID	Division	Audit Project	Status	Audit Results
165	Finance & Bus. Svc.	Health Services accounting	In process	The audit is planned to be completed FY 2018.
129	Student Affairs	VAWA required notification - agreed upon procedures	In process	The audit is planned to be completed FY 2018.
58	University-wide	Enterprise Risk Assessment	In process	Revisions to the ERA database were made to streamline the update process. IACS and General Counsel have met with those staff responsible for enterprise risks and incorporated updates for FY 2018. Next plans are to discuss the updated enterprise risks with individual Board of Trustees members to get their input.
151	Finance & Bus. Svc.	HDRBS accounts receivable audit	Scheduled	The audit is planned to be completed FY 2018.
164	Finance & Bus. Svc.	Quality assurance review	Scheduled	Scheduled for summer 2018.
149	Finance & Bus. Svc.	Box Office	Delayed	Audit is delayed due to the departure of a Senior Associate Auditor 2/2018. A new Associate Auditor has been recommended for hire effective 6/2018.
152	Finance & Bus. Svc.	Uniform Guidance	Delayed	Audit is delayed due to the departure of a Senior Associate Auditor 2/2018. A new Associate Auditor has been recommended for hire effective 6/2018.
154	Finance & Bus. Svc.	Lean Project - Identify Questionable Vendor Payments	Delayed	This Lean project is on hold due to the departure of a Senior Associate Auditor 2/2018. Plans are for another Auditor to take over leadership of this project.
159	Finance & Bus. Svc.	Segregation of duties	Delayed	A review of Human Resources segregation of duties has been delayed due to the departure of a Senior Associate Auditor 2/2018.
167	University Advancement	Quasi endowments	Delayed	This audit has been delayed due to ongoing follow-up of the Pledge Financial Accounting audit, which also relates to University Advancement.
158	Finance & Bus. Svc.	Tax compliance	Other	This audit was replaced by a departmental audit in the College of Creative Arts requested by the Provost.
166	Finance & Bus. Svc.	Wolseley supply agreement	Other	This audit was cancelled due to Wolseley's decision to cancel the contract agreement with Miami University.

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
1	117.1 - Securing Confidential Information-Procedure Review- 1/2015	1/16/2015	6/18/2018	High	IT Services	<p>It is recommended that IT Services work with Human Resources and Academic Personnel management to:</p> <ol style="list-style-type: none"> 1. require that all new employees (including students) receive appropriate training regarding Miami's information security practices; 2. require that all employees (including students) receive appropriate updates on information security annually; 3. provide appropriate employees with clear documentation detailing the approved mediums for communicating Personally Identifiable Information; and, 4. establish procedures to hold employees who have received training accountable by receiving appropriate disciplinary action for violating Miami's information security practices. 	Joe Bazeley, Assistant VP for Security, Compliance & Risk Management	<p>Management concurred and has purchased the information security awareness training (objectives one and two). In a 4/2018 update, the Assistant VP for Security, Compliance & Risk Management (ISO) stated, "The training was rolled out to almost all faculty and staff on 3/20/2018. They have until 6/18/2018 to complete it. To date 1,260 of 4,966 employees have completed it (25%). Additional licenses will be purchased to provide licenses to the few remaining staff and to student workers who handle confidential information."</p> <p>Objectives three and four were addressed in the MU Confidential Information Guidelines and Technical Standards document, posted on the ITS website. These two points are considered closed.</p>
95%								
2	104.2 - Audit of Academic Record Updates - 7/2015	7/28/2015	8/31/2018	High	Enrollment Management & Student Success	<p>IACS recommends that appropriate policies and procedures be established to document if a student began attendance in any class. In order to obtain and maintain such documentation consistently and timely, the Office of the University Registrar should work with the Office of Student Financial Assistance and the Office of the Provost in designing and enforcing the policies and procedures.</p>	Amanda Euen, Senior Associate Registrar	<p>This issue is a compliance matter relating to a federal regulation that requires the University to document if a student began attendance in any class.</p> <p>The Registrar's Office stated that this issue was partially resolved 9/10/2015 with a procedure improvement for those withdrawals that occur as a result of a student's last class being dropped via the faculty Photo Roster. In addition, IACS verified that Student Financial Assistance has interim manual measures in place to determine if a student began attendance by contacting faculty in cases where students drop all courses via web or are cancelled by Bursar for non-payment. However, interim manual measures are not in place in cases of official and medical withdrawals and the University Registrar stated that the volume of these is too great to accommodate manual measures.</p> <p>An external contractor was engaged to execute this project (Faculty Confirmation of Attendance). In a 4/2018 update, the Senior Associate Registrar stated, "The components required to collect and store faculty acknowledgement that students began attendance in a course are complete and ready for installation in production. IT Services and the contractor are currently working on the email notification process for standard parts of term and expect to have it available for user testing by the end of April. Following user testing and approval, the email process for standard parts of term will move into production for use beginning at the start of the Fall 2018 semester."</p>
85%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
3	104.3 - Audit of Academic Record Updates - 7/2015	7/28/2015	5/31/2018	High	Enrollment Management & Student Success	<p>IACS recommends the Office of the University Registrar:</p> <p>a. Standardize and improve withdrawal policies and procedures as follows:</p> <p>i. Create a standardized withdrawal form for all campuses and withdrawal scenarios. The form should include information such as reason for withdrawal, last date of attendance or never attended information*, registrar's date of receipt, processor and date posted. This form should be completed by registrar staff if not provided otherwise and supporting documentation attached.</p> <p>ii. Retain all withdrawal documents in a central location either electronically or in paper form.</p> <p>iii. Process withdrawal requests in the timeframe required by departmental procedures.</p> <p>b. Define Withdrawal and Enrollment Status codes and their use to improve input accuracy and consistency.</p> <p>c. Retrain employees who process withdrawals, including the Office of Student Financial Assistance and Global Initiatives, to gain proficiency in the established policies and procedures, and to minimize inaccurate input, incomplete documentation and non-execution of required procedures.</p> <p>*Note: In a 9/18/2017 EMSS meeting, the University Registrar stated that his current plans are to base the student's withdrawal date on the date that "the student began the withdrawal process" rather than last date of attendance; as such, "last date of attendance or never attended information" is not required on the form. IACS concurred, stating that using the date that "the student began the withdrawal process" would comply with Title IV regulation section 668.22 for determining a student's withdrawal date.</p>	Kim Ernsting, Director for Student Success	<p>The Registrar's Office stated that this issue was partially resolved in 2016 by the Student Success Center (SSC) creating an on-line withdrawal form for students to initiate their official withdrawal, which was put into use Spring 2016 for Oxford undergraduate official withdrawals. IT Service resources are needed to completely address it.</p> <p>In a 1/2018 update, the University Registrar stated, "On January 11, the Student Success Center launched the Formstack withdrawal form which is being used across the University. The Student Success Center is leading the withdrawal process enhancement initiative and continues to pursue an IT solution (which requires the use of workflow) as this is a highly complex process and involves many entities across the university who need to know when a student is considering or actually withdraws from the University."</p> <p>Based on follow-up audits, IACS considers all points closed except for points "a.i" and "a.ii"</p> <p>In a 4/2018 update, the EMSS Director for Student Success stated that the project related to this issue 104.3 (Standardized Withdrawal Form) "is progressing apace and scheduled to end on May 31, 2018. The standardized form and process for University-wide use includes collection of specified data which will be retained in a database for retrieval upon demand."</p>

80%

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
4	150.1 - Audit of Pledge Financial Accounting - 5/2017	5/26/2017	8/31/2018	High	Finance & Business Services	<p>IACS recommends Treasury Services:</p> <p>a. Implement internal control oversight of University Advancement to distinguish exchange transactions from contributions in compliance with both GAAP and CASE standards.</p> <p>b. Work with University Advancement staff to reverse the pledges related to exchange transactions and properly account for revenues generated from these contracts. More specifically, IACS recommends:</p> <ul style="list-style-type: none"> i. Reverse the pledges receivable associated with the IMG contract (pledge number 550054 and 559697) and the Mercy Health contract (pledge number 554657). ii. Recognize the Mercy Health \$833K installment payments annually as earned by MU. Record as Intercollegiate Athletics operating revenue, rather than gift revenue. 	Cyndi Ripberger, Associate Director of Investments and Treasury Services	<p>IACS performed a follow-up review 4/18. Management implemented IACS audit recommendation point "b.i" effective 6/30/2017. In addition, management implemented point "b.ii" in FY 2017. As such, appropriate action has been taken to close point "b" of this recommendation.</p> <p>In a subsequent status update, the Associate Director of Investments and Treasury Services stated, "Internal control changes discussed jointly with Finance and Advancement are being used. A detailed flowchart designed for major commitments has been formulated and is in use by the Director of Stewardship. Finance and Advancement have staff on a joint committee that regularly reviews gifts/pledges that meet the newly formed Criteria for Mandatory Review and have a "sign-off" policy in place. Discussions include identifying CASE accounting vs GAAP accounting. I would consider this recommendation as completed with the ongoing knowledge that this process can be modified to continually improve as determined by the joint Finance/Advancement committee."</p> <p>IACS will schedule another follow-up audit to review internal controls discussed in point "a" of this recommendation.</p>
								99%
5	150.2 - Audit of Pledge Financial Accounting - 5/2017	5/26/2017	8/31/2018	High	Finance & Business Services	<p>IACS recommends that Treasury Services work with University Advancement and Office of the Controller to:</p> <p>a. Strengthen internal controls and verify information recorded by University Advancement for large gifts. Special attention should be given to:</p> <ul style="list-style-type: none"> i. Entity - Miami University or Miami University Foundation, as specified by the donor ii. Conditional pledges - should be excluded from pledges receivable in published financial reports iii. Fund - Expendable versus endowment, as specified by the donor <p>b. Record correcting entries for errors noted in this audit report related to entity, conditional pledges, and fund. Corrections should consider both gift fund balances and outstanding pledges receivable.</p>	Cyndi Ripberger, Associate Director of Investments and Treasury Services	<p>IACS performed a follow-up review 4/2018 and verified that appropriate action was taken to exclude the conditional portion of the pledge identified in the report. In addition, IACS accepts management's explanation for not recording correcting entries related to entity and fund. As such, point "b" is considered closed.</p> <p>In a subsequent status update, the Associate Director of Investments and Treasury Services stated, "Internal control changes discussed jointly with Finance and Advancement are being used. A detailed flowchart designed for gift commitments has been formulated and is in use by the Director of Stewardship. Finance and Advancement have staff on a joint committee that regularly reviews gifts/pledges that meet the newly formed Criteria for Mandatory Review and have a "sign-off" policy in place. All gift/pledge documentation is presented to the committee for review prior to discussion. Discussions include identifying CASE accounting vs GAAP accounting, entity, fund structure, conditional pledges, and any corporate gift that may need to be reviewed for exchange components. I would consider this recommendation as completed with the ongoing knowledge that this process can be modified to continually improve as determined by the joint Finance/Advancement committee."</p> <p>IACS will schedule another follow-up audit to review internal controls discussed in point "a" of this recommendation.</p>
								99%

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
6	150.3 - Audit of Pledge Financial Accounting - 5/2017	5/26/2017	6/30/2018	High	Finance & Business Services	<p>To increase reporting transparency, IACS recommends that Treasury Services work with University Advancement to prepare annual reconciliations between published financial reports and fundraising totals reported by University Advancement. Reconciliations should be prepared for both MU and MUF and address the following components:</p> <p>a. Revenue - gift revenue in the published financial reports to University Advancement's fundraising attainment (i.e., new pledges plus new outright gifts) in the fiscal year.</p> <p>b. Pledges receivable - pledges receivable in the published financial reports to University Advancement's pledges outstanding balance at fiscal year-end.</p>	Cyndi Ripberger, Associate Director of Investments and Treasury Services	<p>Management concurred and in a 4/2018 status update, the Associate Director of Investments & Treasury Services stated, "I would consider this about 90% complete. Advancement and Finance have complete listings supporting figures both in the financial report and as well as Advancement reported figures. Finance has reviewed the entire Advancement detail and has found nothing that appears unreconcilable. We are jointly in the process of classifying variances into quantifiable categories--the most difficult being the variance between finance computing a net pledge receivable which is subject to a present value calculation over the life of a pledge as well as applying a discount for uncollectibility vs Advancement recording at gross when the pledge is initially received. Other variances such as Advancement reporting bequests as they are identified vs Finance only recording upon actual receipt is a much easier quantifiable total. The updated completion date is 6/30/18."</p> <p>As such, this issue remains open pending completion of the reconciliation for fiscal year end 6/30/2017 and an annual reconciliation process going forward.</p>
90%								
7	145.1 - Audit of Marching Band Funds - 10/2017	10/18/2017	5/1/2018	High	Finance & Business Services	<p>(This is a University-wide issue extending beyond the Marching Band.)</p> <p>IACS recommends Human Resources management strengthen internal control over hiring independent contractors:</p> <p>a. Enforce the policy whereas Human Resources (or Academic Personnel Services when applicable) must make the determination whether individuals intending to provide services to the University meet the guidelines of an independent contractor.</p> <p>b. Enforce the policy whereas an independent contractor may not begin rendering services until after Human Resources (or Academic Personnel Services when applicable) has provided written authorization to do so.</p> <p>c. Establish a reasonable basis for classifying an individual as an independent contractor by documenting evidence of the degree of control and independence information that was considered. IRS Form SS-8 <https://www.irs.gov/pub/irs-pdf/fss8.pdf> could be used as a guideline for reinstating a checklist for determining worker status.</p>	Theresa Murphy, Director of Employment	<p>Management concurred and in a 4/2018 status update stated, "Process has been revised. Incorporated Data Security Officer recommended process. HR and AP are meeting within individual departmental frequent users detailing the process. Overall announcement to appear on HR and AP websites. Accounts Payable has uncovered a process flaw and is updating the process. They revised their website as of 4/20/2018. HR/AP will incorporate their change into our process as well."</p>
95%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
8	135.3 - Financial Audit of Miami Mock Trial - 2/2016	2/19/2016	5/1/2018	Moderate	Finance & Business Services	<p>IACS recommends the Office of the Controller strengthen internal control over all student organization agency and designated funds. Improvements may include:</p> <ul style="list-style-type: none"> a. requiring all reimbursements to University employees be approved by an authority to whom the requestor reports; b. pushing monthly financial reports to student organization advisors, rather than simply having them available for download; c. requiring action to resolve deficit balances; and d. disabling the ability to charge student organization agency and designated funds with deficit balances. 	Sarah Persinger, Controller	<p>Management concurs and has taken action to address points "a" and "b" of this issue. In a 4/2018 update, the Controller stated the following about the two remaining points:</p> <p>c.) General Accounting will initiate journal vouchers to clear existing deficits in student organization funds by 5/1/2018 (-\$91K) [with the exception of Mock Trial which is addressed separately]. Going forward, student organization agency and designated funds in deficit for three consecutive months will be cleared by charging a Student Affairs fund. [IACS noted that the Mock Trial deficit has been reduced \$120K, with -\$202K remaining as of 4/2018 in accordance with the plan to pay down the deficit by fiscal year 2021.] This point remains open pending action is consistently taken to resolve deficit balances.</p> <p>d.) Student organization agency and designated funds in deficit will be disabled on the third consecutive month, regardless of amount. This point remains open pending implementation of this practice on a consistent basis.</p>
80%								
9	86.1 - Demske Culinary Support Center Physical Inventory - 8/2017	8/10/2017	6/30/2018	Moderate	Finance & Business Services	<p>IACS recommends Housing, Dining, Recreation, and Business Services (HDRBS) management expand the scope of year-end physical inventories to include reporting cost valuations to General Accounting for all applicable HDRBS units that hold inventory for resale to external or internal customers. For the identified units, HDRBS management should work with Office of the Controller management to establish and execute policy and procedures to properly value raw materials, work in process, finished goods, and merchandise. In addition to performing year-end physical inventories, HDRBS should continue efforts to submit monthly inventory amounts to General Accounting for recording in Banner. This will facilitate operational and financial analysis.</p>	Beth Adkins, Director of Auxiliary Finances	<p>In a 4/2018 update, mangement stated "100% Complete. Monthly inventory amounts are recorded in Banner. Reviewed process of determining value of raw materials with the Office of the Controller and include cost on items purchased on a monthly basis." IACS needs to meet with management to discuss further before this issue can be closed.</p>
75%								
10	141.1 - Audit of Federal Student Aid Funds Management - 8/2017	8/24/2017	5/31/2018	Moderate	Finance & Business Services	<p>IACS recommends Grants and Contracts staff work with Student Financial Assistance staff to obtain the information needed to prepare monthly reconciliations for the Federal Work-Study (FWS) Program. The monthly reconciliations must explain the differences between the amounts disbursed to the students or returned to the government, accounting entries in Banner, and G5 (the U.S. Department of Education's Grant Management System) records.</p>	Linda Manley, Assistant Controller	<p>Management concurred and in a 4/2018 status update stated, "The Student Financial Aid Office and the Grants & Contracts Office (G&C) have been working closely together to complete a revised report that G&C can use as a monthly reconciliation tool. This report will be compared to the entries in Banner (NHIDIST) and the U.S. Department of Education's G5 system. Any variances will be identified and reconciled. In addition, we have been reviewing the FWS reconciliation procedures within the SFA Office to ensure they are meeting our needs. I have changed the "due date" to May 31, 2018 and marked this as 65%."</p>
65%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
11	141.2 - Audit of Federal Student Aid Funds Management - 8/2017	8/24/2017	6/1/2018	Moderate	Finance & Business Services	<p>To minimize the risk of error or inappropriate action, access control should be strengthened. IACS recommends SFA work with IT Services and related departments to improve separation of duties in Banner access by restricting access rights to Query-only or implement effective mitigating controls. Specific areas of concern noted include:</p> <p>a. Access rights for SFA staff should be restricted to Query-only for Banner forms where academic records can be entered or processed (e.g., SFAWDRL, SGASTDN, SFAREGS, SHARQTC, etc.). For example, while SFA is responsible for reviewing information included in aid calculations, SFA staff should not enter withdrawal records in Banner. The manual procedure of applying "original charges" (used in SFA's aid return calculations) should also be automated. Where SFA may have a need to update certain fields for its reporting or operational purposes (e.g., Learner Activities on SGASTDN), it is recommended that SFA provide the information to the registrar's office for entry rather than having Modify rights to the academic records forms.</p> <p>b. Modify rights to Banner forms that impact financial aid (such as RPAAWRD and RPRALGR) should be limited to SFA staff members. Otherwise, SFA should implement an effective mitigating control. For example, an exception report should be developed and reviewed regularly for any changes made by One Stop staff to fields they are not expected to modify.</p>	Elizabeth Johnson, Director of Student Financial Assistance	<p>IACS completed a follow-up 1/2018. In relation to point "a", management accepted the risk of maintaining SFA staff's modify access to Banner form "SFAWDRL" while removed SFA staff's modify access to other registrar's forms that contain academic records. IACS considers the audit issue in part "a" closed.</p> <p>Regarding point "b", management stated that all SFA Banner forms were reviewed and modify access was removed for any non-SFA staff who do not need it. IACS verified that the number of people having modify access to RPAAWRD and RPRALGR was decreased. In a 4/2018 update, management stated that the exception report project has been started by an EMSS developer and they plan to have this completed by June 1, 2018. The report currently in place will continue to be reviewed weekly. As such, the audit recommendation (part "b") remains open pending completion of the exception report.</p>
								60%
12	155.1 - ACH Fraud Investigation - 9/2017	9/13/2017	6/30/2018	Moderate	Finance & Business Services	<p>IACS recommends the Controller implement internal controls as follows to help prevent vendor payment fraud:</p> <p>a. Establish policies and procedures to authenticate requests to change vendor information. Sufficient verification procedures should be performed, reviewed, and approved before changes are made. For each change, it is recommended that the following information be documented, preferably using a form to facilitate enforcement, training, and record retention:</p> <ul style="list-style-type: none"> • The substance of the change (e.g., payment instructions, authorized contact person). • The required verification steps and their completion status. Examples of verification steps are calling the authorized phone number on file to verify the change, and requiring the requester to provide the details of the existing payment instructions. • The employee who performs the steps and the approver of the change. Signatures, printed names, titles, and dates should be included. <p>b. To facilitate verification of change requests, regularly update vendor contact information. Complete vendor information should also be captured when a vendor is set up, including the authorized contact person, phone number, and email.</p>	Sarah Persinger, Controller	<p>IACS completed a follow-up of this issue 4/2018 and concluded that management has taken appropriate action to address point "a", which is considered closed. Regarding point "b", the Controller stated that the annual procedure to request 1099s from vendors partially addresses regularly updating vendor contact information; however, it is unclear as to the proportion of the vendor master file covered. As such, point "b" of this audit recommendation remains open.</p>
								90%

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
13	155.2 - ACH Fraud Investigation - 9/2017	9/13/2017	6/30/2018	Moderate	Finance & Business Services	<p>IACS recommends the Controller strengthen segregation of duties by taking the following actions:</p> <p>a. Segregate staff duties between vendor setup and vendor payment. Employees who are assigned responsibilities in the vendor setup process should be limited to Query rights to any related system interfaces in the vendor payment process, and vice versa.</p> <p>b. Implement an effective mitigating control in the case of wire transfers, where vendor setup may not be segregated from vendor payment in the Western Union Global Pay system. To ensure the accuracy and legitimacy of wire payment orders, the approver should match the payment information in Global Pay with the corresponding approved Buyway invoice.</p>	Sarah Persinger, Controller	<p>Management concurred and in a 4/2018 status update regarding point "a", the Controller stated that they are in process of reviewing Accounts Payable staff access to segregate duties as recommended. The Controller hopes to resolve this by 6/30/2018. Regarding point "b", the Controller stated that this item has been completed. IACS will schedule a follow-up audit when all points in this audit are completed.</p>
50%								
14	145.2 - Audit of Marching Band Funds - 10/2017	10/18/2017	5/1/2018	Moderate	Finance & Business Services	<p>(This is a University-wide issue extending beyond the Marching Band.)</p> <p>IACS recommends Human Resources management strengthen internal control over hiring independent contractors:</p> <p>d. Establish and execute procedures for ensuring the OPERS PEDACKN form* is completed by the independent contractor not later than 30 days after services begin, and retained centrally by the University (in original hard copy). Procedures on HR forwarding a copy of the PEDACKN to OPERS should also be included.</p> <p>*OPERS is the Ohio Public Employees Retirement System, and PEDACKN is the Independent Contractor/Worker Acknowledgment form OPERS requires be completed <https://www.opers.org/forms-archive/PEDACKN.pdf>.</p> <p>e. Review, and revise as necessary, procedures for hiring an independent contractor posted on the University's Human Resources, Academic Personnel Services, and Accounts Payable web pages to ensure consistency. This should include considering consolidation of the three Professional Services Agreement forms into one if the form will continue to be utilized.</p> <p>f. Provide the option for individuals to retrieve and submit independent contractor related forms electronically (where allowable) to expedite the hiring process. Ensure such methods meet the requirements of the Information Security Office for data privacy and security.</p>	Theresa Murphy, Director of Employment	<p>Management concurred and in a 4/2018 status update stated, "Revised Independent Contractor information is currently detailed on the HR website. Meeting did occur with Data Security to address social security numbers. Two formstacks were recommended and developed to simplify and record the process and address the issue of confidentiality."</p>
95%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
15	168.1 - Audit of Credit Memos - 2/2018	2/22/2018	6/30/2018	Moderate	Finance & Business Services	<p>To reduce costs, IACS recommends Accounts Payable manage credit memos on a University-wide scale, and finalize related policy and procedures. The policy and procedures should address the following points and be communicated widely for both Accounts Payable and University department staff use.</p> <p>1. Establish a mechanism to detect and resolve issues where the automated Banner (Miami's ERP system) process for matching outstanding credit memos to open invoices from the same vendor is ineffective. This should include working with University departments and vendor representatives to match credit memos to invoices University-wide.</p> <p>2. Develop a method to reasonably determine when it is unlikely a credit memo will be used to offset any future invoices, and request cash payment in exchange for the credit memo.</p> <p>3. Work with General Accounting to develop a method to reasonably estimate unrealizable credit memos for write-off.</p>	Irena Chushak, Director of Payroll and Payables	<p>Management concurred and stated that actions will be taken to improve management of credit memos on a University wide scale. In addition, management stated that policy and procedures for processing credit memos were prepared, will be presented for final review, and will be posted on the Accounts Payable web page upon final approval. Actions are scheduled to be completed before June 30, 2018.</p>
75%								
16	132.1 - Audit of Confucius Institute - 8/2016	8/15/2016	6/30/2018	Low	Provost	<p>To improve financial reporting, IACS recommends CIMU staff maintain accurate and complete documentation of all expenditures by doing the following:</p> <p>a. Label all P-card expenditures in the (JP Morgan PaymentNet) system with: who, what, when, where, and why, along with the name of the related project.</p> <p>b. Consistently use an activity code.</p> <p>c. Obtain itemized receipts for all expenditures.</p> <p>d. Use the appropriate expense account codes in accordance with General Accounting's Chart of Accounts - Account Code Definitions.</p> <p>e. Use the Accounts Payable P-Card Training and Resources website to obtain information on how to properly reconcile P-Card expenditures.</p>	Cheryl Young, Assistant Provost	<p>IACS completed a follow-up audit and concluded that item "d" in the original recommendation remains open while others are considered closed. In a 4/2018 update, the Assistant Provost stated, "The manager of administrative services for GLI has provided detailed instructions and ongoing training to the Confucius Institute program associate and CI director on proper use of account codes. A stop gap measure has been put in place for approvals in Buyway in that the manager of administrative services has to review and provide approval in writing to the CI director before requests can be approved by her. All transactions in JP Morgan are scrutinized to ensure the appropriate account code is being used. When used inappropriately, documentation in writing is provided on the reason for the error as well as training materials. 100% complete."</p> <p>After the 2017 annual financial information is submitted in the Hanban system, IACS will schedule another follow-up audit to verify appropriate action has been taken to resolve this issue.</p>
99%								
17	132.2 - Audit of Confucius Institute - 8/2016	8/15/2016	6/30/2018	Low	Provost	<p>IACS recommends annual reporting to Hanban be improved:</p> <p>a. Based on details provided by CIMU, MU's Grants and Contracts Office should submit the annual report, reconciling the data input to Banner.</p> <p>b. Details of what comprises institution appropriations (cost sharing) should be documented, with supporting calculations.</p>	Cheryl Young, Assistant Provost	<p>IACS performed a follow-up audit 12/2017 and noted continued need for improvements related to reporting cost sharing. In a 4/2018 status update, the Assistant Provost stated, "The manager of administrative services for GLI met with Linda Manley and Paula Murray to set out the appropriate way to report cost sharing to Hanban. With the 2017 year and moving forward, cost sharing will be reported by totaling the director salary and benefits, costs paid out of GLI indexes in relation to CI costs, as well as 44% of the total expenses charged to the grant. 100% complete."</p> <p>After the 2017 annual financial information is submitted in the Hanban system, IACS will schedule another follow-up audit to verify appropriate action has been taken to resolve this issue.</p>
99%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
18	87.1 - MU Bookstore Inventory Audit - 8/2016	8/19/2016	6/1/2018	Low	Finance & Business Services	<p>To help the Bookstore successfully perform inventory related duties, IACS recommends Bookstore management establish, document and maintain written procedures for departmental tasks including but not limited to:</p> <p>a. taking physical inventory at year-end, along with the use and purpose of the various WinPRISM reports in the inventory process. For example, clarify the need to run a final report after all discrepancies are investigated and adjustments recorded.</p> <p>b. making required accounting adjustments depending on the timing of the year-end physical inventory and different circumstances.</p> <p>c. performing inventory analysis, such as turnover.</p>	Jessica Young, Director of Retail & Marketing	<p>At fiscal year end 2016, IACS recommended MU Bookstore management establish, document, and maintain departmental inventory procedures, as well as perform cycle counts of all inventory. IACS staff performed a second follow-up audit at fiscal year end 2017 and noted that while MU Bookstore management documented an outline of physical inventory requirements and instructions, the SOP document still did not adequately provide clear steps. IACS plans to perform another follow-up audit in fiscal year 2018.</p> <p>In a 4/2018 update, the Director of Retail & Marketing stated, "70% complete. All materials have been gathered from the various areas, winprisim POS specifics, and vendor on requirements for inventory counts. Assessment of turns was not easily performed. A new Business Insight Dashboard has been added. Bugs need to be worked through with Nebraska Book Company and process for review needs documentation. Team is currently assembling all components into one main SOP and anticipate completion of June 1."</p>
70%								
19	87.2 - MU Bookstore Inventory Audit - 8/2016	8/19/2016	6/1/2018	Low	Finance & Business Services	<p>In order to improve inventory accuracy on an ongoing basis and identify the root cause of errors timely, IACS recommends cycle counts be scheduled on all three campuses. It is recommended that:</p> <p>a. Cycle counts be scheduled and documented as frequently as possible, with each product counted at least once every quarter.</p> <p>b. Causes of errors be investigated before adjustments are recorded, and action taken to prevent those errors from occurring in the future.</p> <p>c. The cycle counting process be well-defined and documented.</p>	Jessica Young, Director of Retail & Marketing	<p>At fiscal year end 2016, IACS recommended MU Bookstore management establish, document, and maintain departmental inventory procedures, as well as perform cycle counts of all inventory. IACS staff performed a second follow-up audit at fiscal year end 2017 and noted that a cycle counting program was implemented in the Technology department in March 2017, which appears to be effective. However, management is still working to implement a complete cycle counting plan for the other departments and locations. As the audit issue remains open, IACS plans to perform another follow-up audit in fiscal year 2018.</p> <p>In a 4/2018 update, the Director of Retail & Marketing stated, "75% complete. Staff person has been assigned to the remainder of the store inventory cycle counts similar to methods employed by technology. Examples of these counts and occurrence calendars will be provided as addendums in Inventory SOP. Additionally, Chris Pyrigi under Beth Adkins guidance, is performing spot checks and this process is documented and will be noted in SOP. Action taken to rectify errors still needs to have detailed documentation. Anticipated completion is June 1."</p>
75%								
20	144.3 - Audit of Miami University Dolibois European Center - 6/2017	6/12/2017	12/31/2017	Low	Academic Affairs	<p>Continue to explore the establishment of a charitable foundation or trust in Luxembourg until a final decision is reached. To increase giving from European alumni, parents, and friends, IACS recommends that the Dean continue to explore the establishment of a charitable foundation or trust in Luxembourg by working with the Vice President for University Advancement or his delegate. Also, confer with Provost, other MU senior management, and the MU and Foundation Boards, as appropriate, and document reasons for or against establishing a Luxembourg charitable foundation or trust. Continue until a final decision is reached.</p>	Thierry Leterre, Dean and Professor of Political Science	<p>IACS performed a follow-up review 2/2018. In response to my request for a status update, the Dean provided a summary including pros and cons of establishing a Luxembourg foundation. General Counsel plans to research the establishment of a Luxembourg Foundation by speaking with an attorney in Luxembourg this fall 2018 when she visits for MUDEC's 50th Anniversary celebration. IACS will ask for a status update following her meeting.</p>
60%								

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
21	169.1 - Financial Audit of the Music Program - 1/2018	1/5/2018	5/31/2018	Low	Academic Affairs	<p>As the department chair shares responsibility for the security and appropriate use of a cardholder's purchasing card (P-Card) usage, IACS recommends the Department of Music Chair (or authorized delegate) approve P-Card purchases only after the required business details are properly disclosed and reviewed, and it has been determined that the cardholder has used their assigned card in compliance with University policies and procedures.</p> <p>It is also recommended the Chair work with Accounts Payable to provide training for faculty and staff within the Department of Music on appropriate P-Card usage and travel expense reporting.</p> <p>In addition, it is recommended the Chair request Mr. Smolder and Ms. McAlister reimburse the University for domestic travel insurance purchased for themselves with their P-Cards, including the \$119 in total noted in this audit report.</p>	Chris Tanner, Interim Chair, Dept of Music	<p>The Interim Chair, Department of Music, concurred stating, "I concur with the recommendations set forth above regarding P-Card usage. From here forward, I or my delegate will carefully examine P-Card usage by Mr. Smolder and Ms. McAlister to ensure that University policies and procedures are followed. Purchases on the P-Cards will only be approved if they are in compliance, and only if Mr. Smolder and Ms. McAlister accurately and completely disclose required business details.</p> <p>It should be noted that the administrative assistant in the department who assisted me with P-Cards, Ms. Carrie Ledford, has resigned her position in the department to take a position elsewhere in the university. Hence until we are able to fill this vacancy, I have no one to assist me in these matters. I expect that once this vacancy is filled I will need to work closely with the new administrative assistant, with advice and guidance from Accounts Payable, to ensure that we are monitoring P-Card usage accurately and completely.</p> <p>I will schedule a training session for all departmental employees that are assigned P-Cards through the Accounts Payable office. This training session will occur during the Spring 2018 semester.</p> <p>I concur with the recommendation that Mr. Smolder and Ms. McAlister reimburse the University for domestic travel insurance purchased for themselves with their P-Cards, and request that this reimbursement occur no later than March 1, 2018."</p>
0%								
22	169.2 - Financial Audit of the Music Program - 1/2018	1/5/2018	1/31/2018	Low	Academic Affairs	<p>For accurate financial reporting, IACS recommends that expenses be charged to the correct account number based on General Accounting's account code definitions. These definitions are available on General Accounting's website at http://www.units.miamioh.edu/controller/prod/general_accounting/docs_forms/Expense_Account_Code_Definitions.htm.</p>	Chris Tanner, Interim Chair, Dept of Music	<p>The Interim Chair, Department of Music, concurred stating, "I concur with the recommendation that expenses be charged to the correct account number based on General Accounting's account code definitions. I hereby refer Mr. Smolder and Ms. McAlister to the website above in order that they begin utilizing the correct account codes immediately."</p>
0%								

Closed Internal Audit Issues

Line	Audit Name And Date	Date Opened	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
1	104.4 - Audit of Academic Record Updates - 7/2015	7/28/2015	Moderate	Enrollment Management & Student Success	<p>IACS recommends the Office of the University Registrar continue working with IT Services to automate the grade change process. The automated process should be used by all campuses and include these features:</p> <ol style="list-style-type: none"> email confirmations to the student and the instructor of record workflow approvals required fields such as the reason for the change capability to attach supporting documentation if applicable audit trail data such as registrar's date of receipt, processor and date posted trend analysis to detect possible fraud 	Amanda Euen, Senior Associate Registrar	IACS performed another follow-up audit of this issue regarding automating the grade change process. Management has taken appropriate action to address each point. Comment closed 4/6/2018.
2	143.1 - Financial Audit of Forensics Society - 5/2017	5/22/2017	Moderate	Finance & Business Services	<p>IACS recommends the Office of the Controller strengthen internal control over affiliated organization agency and designated funds by administering expenditures in accordance with University policy and procedures. Accounts Payable staff should verify that proper approvals for purchases and payments are obtained as outlined below:</p> <ul style="list-style-type: none"> Cash advance requests should be approved by an authority to whom the person receiving the funds reports. Purchases made with cash advance funds should be approved by an authority to whom the purchaser reports. Approval for reimbursements should continue to be from an authority to whom the requestor reports. 	Sarah Persinger, Controller	IACS completed a follow-up audit 4/2018 and concluded that management has taken appropriate action to address the issue. IACS noted that Accounts Payable staff were consistent in verifying proper approvals for cash advance requests and purchases made by faculty and staff. The only exception noted in the follow-up testing related to cash advance purchases for student organizations. Management has agreed to implement procedures to verify proper approvals going forward. Comment closed 4/12/2018.
3	146.1 - CBTS Web Application Security Assessment - 8/2017	8/8/2017	Moderate	IT Services	<p>CBTS finalized a written report of their web application security assessment in June 2017. The report identified vulnerabilities in several web applications that could expose the University to risk of compromise. Vulnerabilities were categorized as high, medium, or low and specific recommendations made to address the identified risks. The high risks have been resolved. IACS recommends the ISO resolve the identified medium risk vulnerabilities by coordinating with staff responsible for the remaining work.</p>	Joe Bazeley, Assistant VP for Security, Compliance & Risk Management	The ISO resolved the last of the identified medium risk vulnerabilities 4/25/2018 by coordinating with staff responsible. Comment closed 4/26/2018.
4	87.3 - Audit of MU Bookstore Physical Inventory - 9/2017	9/15/2017	Moderate	Finance and Business Services	<p>IACS recommends MU Bookstore management establish and execute policy and procedures for managing credit memos issued by vendors for returned merchandise. The policy and procedures should address the following:</p> <ol style="list-style-type: none"> Request cash refunds for returned merchandise when it is known that it is unlikely the credit memos will be used to offset any future invoices. Work with Accounts Payable staff and vendor representatives to match outstanding credit memos to open invoices University-wide to reduce purchasing costs. Work with Accounts Payable and General Accounting staff to develop a method to reasonably estimate unrealizable credit memos for write-off. Work with General Accounting to record credit memos in a Banner account separate from the vouchers payables account to improve visibility into outstanding credit memo balances. 	Beth Adkins, Director of Auxiliary Finances	As of January 29, 2018, textbook credit memos reported outstanding at June 30, 2017 have been reduced by over 90 percent from \$1,780K down to \$158K. This was made possible by the Director of Auxiliary Finances and Auxiliary Business Office staff working with the textbook vendors to obtain cash refunds for outstanding credit memos. Of the \$158K, two vendors comprise nearly 70 percent (\$108K) of the credit memo amounts. The Director stated that staff are continuing to work with these vendors, and cash refunds are expected. Staff are also following procedures to resolve the remaining \$50K in outstanding textbook credits. As appropriate actions are being taken to address the issues, IACS closed this audit comment 2/22/2018.

Closed Internal Audit Issues

Line	Audit Name And Date	Date Opened	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
5	96.1a - Locally Administered Construction Audit - Kreger Hall 11/2015	11/30/2015	Moderate	Finance & Business Services	IACS recommends that the University consistently comply with Ohio Revised Code sections 153.12(A), 153.13, and 153.63(A) by implementing procedures to: a. establish escrow accounts as required	Sarah Persinger, Controller	IACS completed another follow-up audit 4/2018 and concluded that an effective process is now in place and functioning to secure escrow agreements, and establish escrow accounts as required. Comment closed 4/12/2018.
6	139.1 - Audit of Center for American & World Cultures - 10/2016	10/6/2016	Low	Provost	IACS recommends CAWC staff improve documentation and management review of P-Card expenditures as follows: a. label all P-Card expenditures in the system (JP Morgan PaymentNet) with complete and accurate documentation including: who, what, when, where, and why. b. Use the Accounts Payable P-Card Training and Resources website to obtain information on how to properly reconcile P-Card expenditures. c. Approve only expenditures that appear reasonable based on the documentation and note any transactions requiring reimbursement to the University.	Cheryl Young, Assistant Provost	IACS completed a follow-up audit selecting 24 P-Card transactions from CAWC cardholders for the period 10/7/2016 through 9/30/2017 for testing. The documentation of P-Card expenditures has improved and no major findings were noted regarding the original audit recommendations. Comment closed 12/14/2017.
7	144.1 - Audit of Miami University Dolibois European Center - 6/2017	6/12/2017	Low	Academic Affairs	Inform the Office of Student Financial Assistance of all scholarship awards paid to MU students. After the Dean selects recipients, IACS recommends that the MUDEC Assistant Dean contact SFA with a request to process the scholarship awards that are to be charged to the Faculty and Staff (EUR706) and Marie Bach Dunn International Exchange (EUR708) restricted funds. SFA can then record the award in the student's financial aid record and the funds will be applied to the student's Bursar account.	Thierry Leterre, Dean and Professor of Political Science	IACS completed a follow-up audit 2/2018 and verified that the change was successfully implemented Spring 2017 for both the MUDEC Faculty and Staff scholarships (charged to EUR706) and the Marie Bach Dunn scholarships (charged to EUR708). Student Financial Assistance processed the awards and payments flowed to the students' Bursar accounts. Comment closed 2/20/2018.
8	144.2 - Audit of Miami University Dolibois European Center - 6/2017	6/12/2017	Low	Academic Affairs	Account for payroll salaries at gross (not net), consistent with Miami University's practice. IACS recommends that the Assistant Dean contact MUDEC's external accountant to suggest recording salaries at gross (not net), along with payroll liabilities for taxes and other amounts (social security/benefits) withheld. In addition, only the MUDEC employer benefits should be charged to the benefits account. Data for the monthly entry is available from SD Worx, the payroll processor. IACS also recommends that the liability balances be substantiated with supporting documentation from the tax and CCSS government authorities. This is particularly important each fiscal year-end at June 30.	Thierry Leterre, Dean and Professor of Political Science	IACS completed a follow-up on this issue 1/2018 and it appears appropriate action has been taken to resolve this issue. Payroll salaries are now accounted for at approximate gross salaries (not net). In addition, changes have been implemented where only the MUDEC employer benefits are charged to the benefits account. Documentation from the tax and CCSS government authorities has been obtained. IACS concludes it appears reasonable to maintain the monthly accounting on a cash basis given General Accounting will monitor the CCSS statements each month for any significant changes. General Accounting has also put this on their year-end checklist to do an accrual entry if it is determined that it is needed. Comment closed 1/12/2018.

ENROLLMENT UPDATE

Board of Trustees Meeting

Finance and Audit Committee

May 17, 2018

Enrollment Management & Student Success



MIAMI UNIVERSITY



Key Enrollment Goals

Fall 2018

First-Year Objectives

- Increase applications for admission to exceed 31,000
- Enroll a cohort of 3,750 first-year students
- Meet net tuition revenue targets
- Increase non-resident enrollment
 - Increase domestic non-resident enrollment
 - Maintain international enrollment of 300
- Increase diversity
 - Racial/ethnic
 - Socioeconomic
 - College-going status
- Maintain quality
- Manage divisional enrollment targets, including an enrolling cohort of 40 CLAAS students

Other Enrollment Objectives

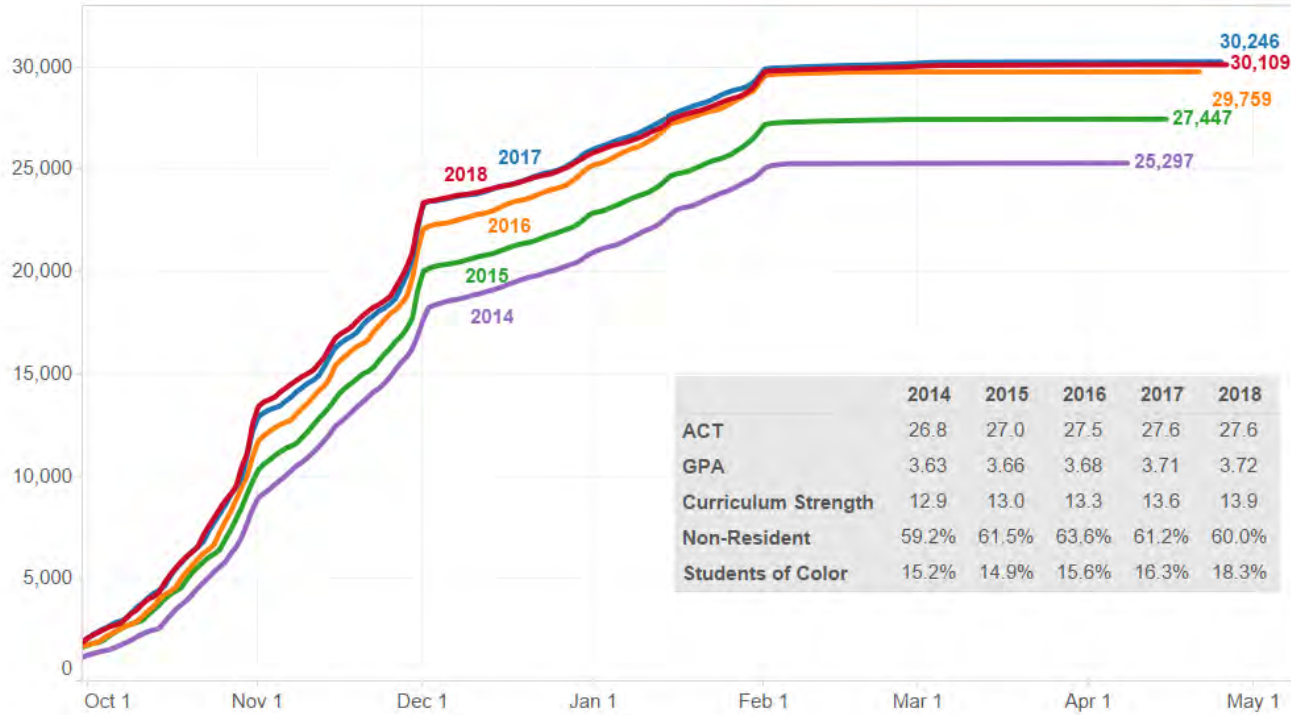
- Enroll a cohort of 200 ACE students
- Enroll a cohort of 200 transfer students



Application and Key Indicator History

Fall 2018

Data as of 04.27.2018



	2014	2015	2016	2017	2018
ACT	26.8	27.0	27.5	27.6	27.6
GPA	3.63	3.66	3.68	3.71	3.72
Curriculum Strength	12.9	13.0	13.3	13.6	13.9
Non-Resident	59.2%	61.5%	63.6%	61.2%	60.0%
Students of Color	15.2%	14.9%	15.6%	16.3%	18.3%



Enrollment Research and Analysis

Fall 2018 Applications

by Residency

	2016	2017	2018	Δ 2016 to 2018	Δ 2017 to 2018
Non-Resident	18,920	18,510	18,072	-4.5%	-2.4%
Domestic Non-Resident	14,020	13,815	13,424	-4.3%	-2.8%
International	4,900	4,695	4,648	-5.1%	-1.0%
Ohio Resident	10,839	11,736	12,037	11.1%	2.6%
Grand Total	29,759	30,246	30,109	1.2%	-0.5%



Data as of 04.27.2018

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Fall 2018 Applications

by Division

	2016	2017	2018	Δ 2016 to 2018	Δ 2017 to 2018
CAS	12,366	12,803	12,290	-0.6%	-4.0%
FSB	9,178	8,988	8,439	-8.1%	-6.1%
CEC	4,248	4,277	4,277	0.7%	0.0%
CEHS	2,792	2,946	2,741	-1.8%	-7.0%
CCA	1,175	1,232	1,454	23.7%	18.0%
CLAAS (Nursing)	--	--	908	--	--
Total	29,759	30,246	30,109	1.2%	-0.5%



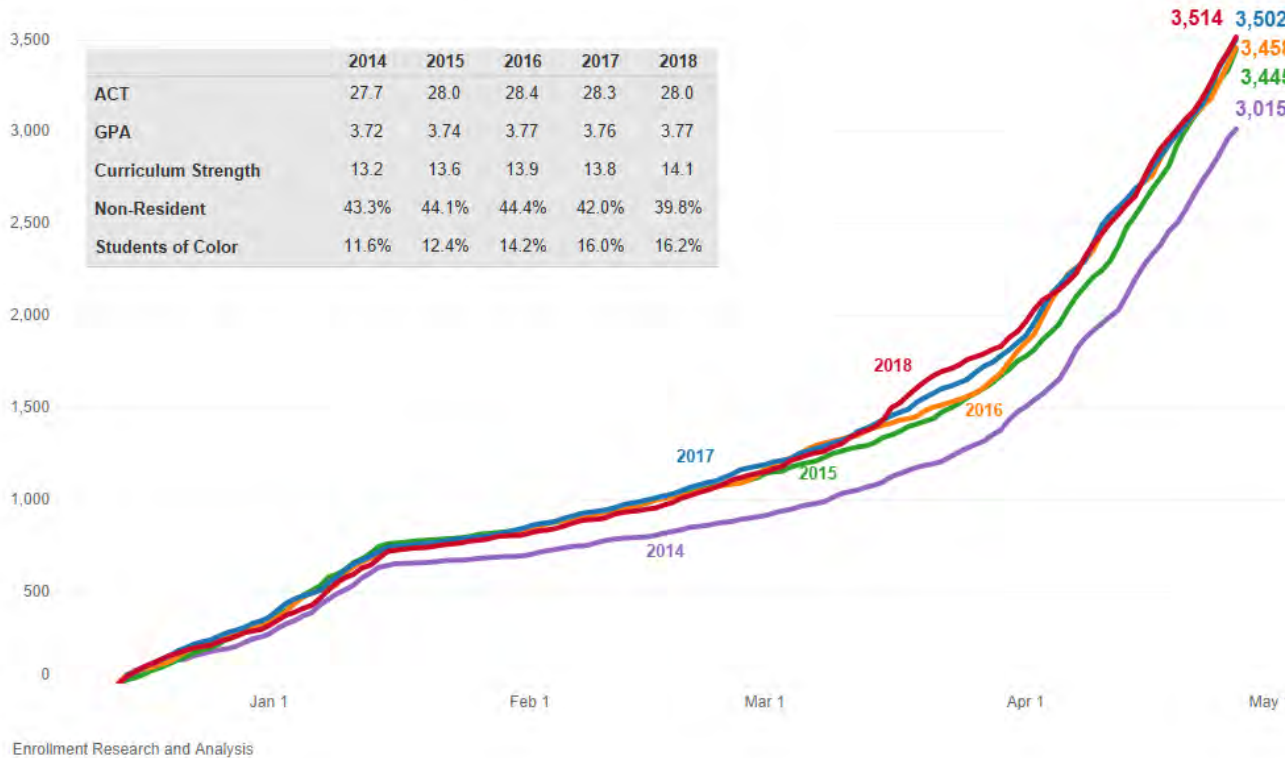
Data as of 04.27.2018

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Confirmation and Key Indicator History

Fall 2018

Data as of 04.27.2018



Fall 2018 Confirmations

by Residency

	2016	2017	2018	Δ 2016 to 2018	Δ 2017 to 2018
Non-Resident	1,535	1,472	1,400	-8.8%	-4.9%
Domestic Non-Resident	1,271	1,169	1,118	-12.0%	-4.4%
International	264	303	282	6.8%	-6.9%
Ohio Resident	1,923	2,030	2,114	9.9%	4.1%
Grand Total	3,458	3,502	3,514	1.6%	0.3%



Data as of 04.27.2018

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Fall 2018 Confirmations

by Division

	2016	2017	2018	Δ 2016 to 2018	Δ 2017 to 2018
CAS	1,722	1,646	1,704	-1.0%	3.5%
FSB	834	904	786	-5.8%	-13.1%
CEC	384	414	413	7.6%	-0.2%
CEHS	365	349	387	6.0%	10.9%
CCA	153	189	172	12.4%	-9.0%
CLAAS (Nursing)	--	--	52	--	--
Total	3,458	3,502	3,514	1.6%	0.3%



Data as of 04.27.2018

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Board of Trustees

May 18, 2018



MIAMI UNIVERSITY

University Advancement Report

Tom Herbert, J.D.

Senior Vice President, University Advancement
President, Miami University Foundation



MIAMI UNIVERSITY

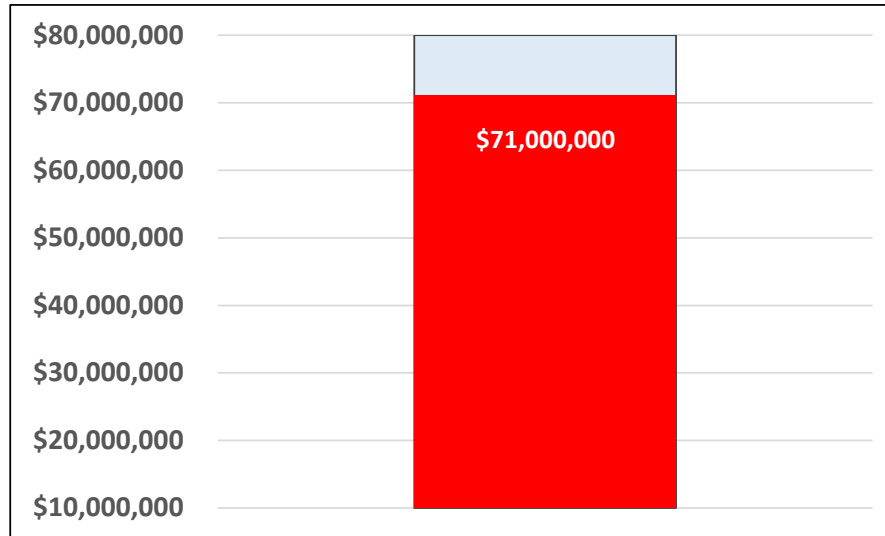
Topics

- » FY'18 Progress to date
- » Campaign Progress Report

FY'18 Progress to date



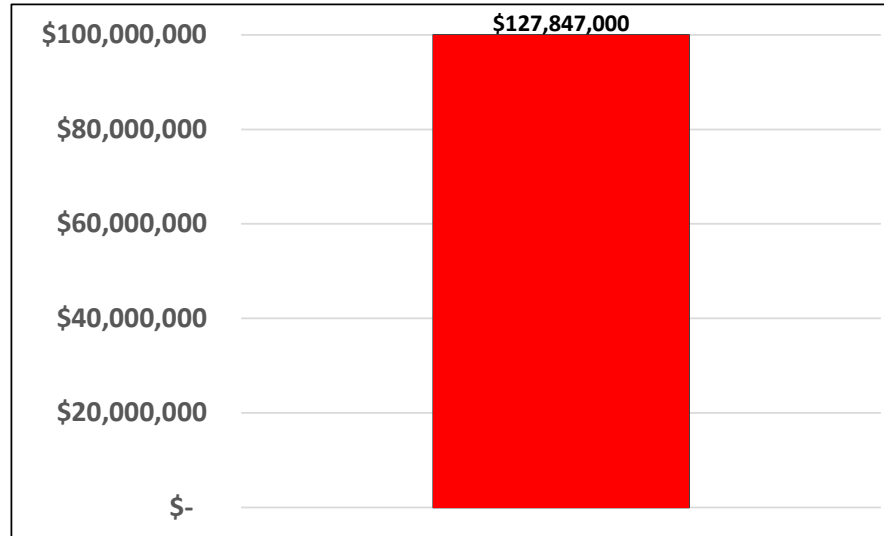
FY'18 Progress to date



Miami Promise Scholarship Campaign Goals

- » FY'15: \$18.0 million -- \$19.8 million raised
- » FY'16: \$18.0 million -- \$30.3 million raised
- » FY'17: \$18.7 million -- \$29.4 million raised
- » FY'18: \$20.7 million -- \$48.3 million raised to date
- » FY'19: \$24.6 million

Miami Promise Scholarship Campaign

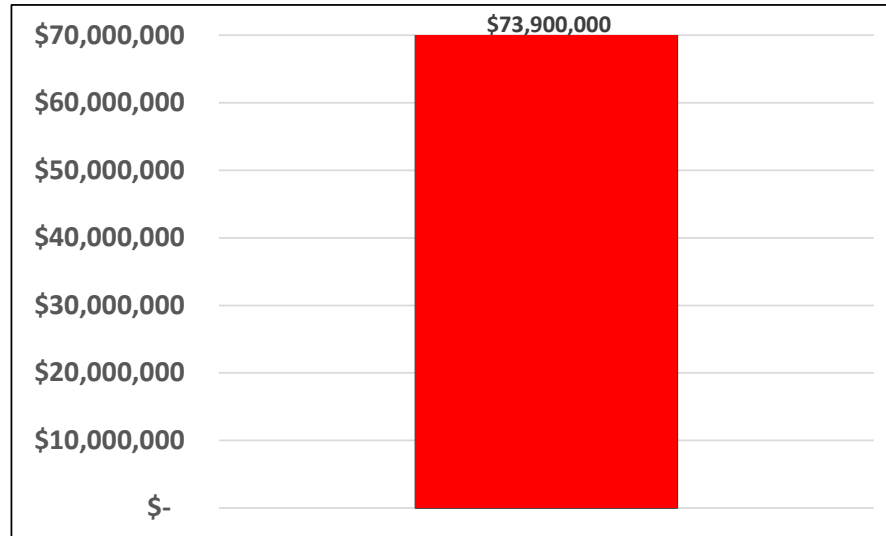


Graduating Champions Campaign

- » Goal: \$70 million
- » Raised: \$73.9 million to date



Graduating Champions Campaign



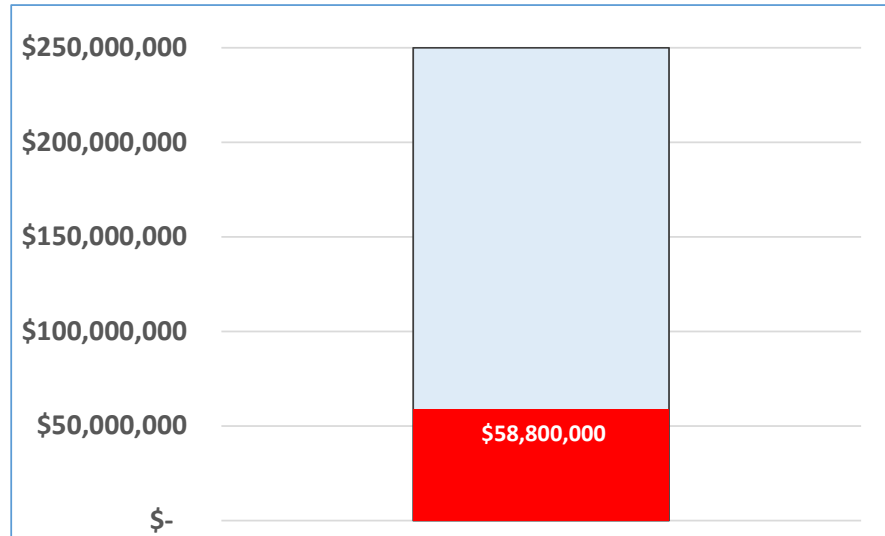
Farmer School of Business Campaign

- » Five year campaign for \$250 million
- » Timeline: July 1, 2016 – June 30, 2021
- » Silent phase
- » \$58.8 million raised to date

Farmer School of Business Campaign

- » Permanent Dean named in January
- » Vision for FSB in creation
- » New leadership of FSB development staff

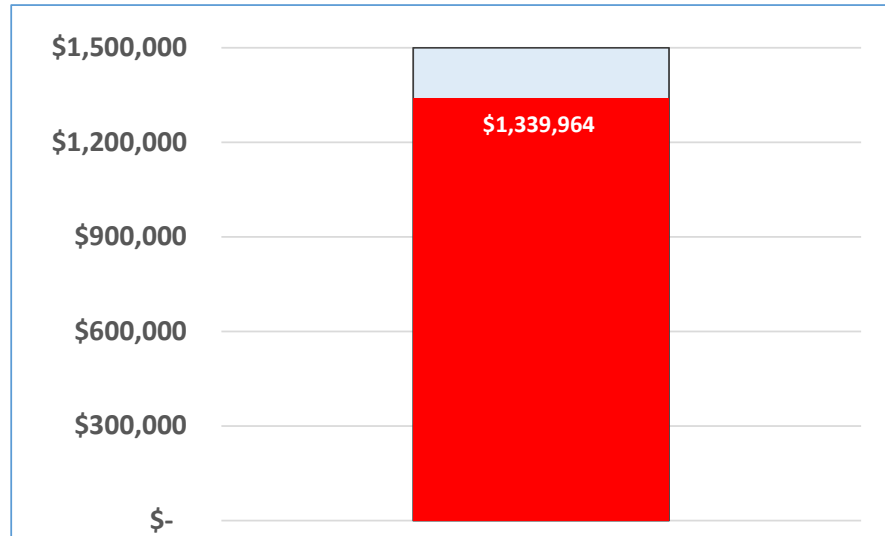
Farmer School of Business Campaign



The Humanities Center

- » Fundraising target: \$1.5 million (NEH Challenge Grant, by July '19)
- » Met or surpassed all goals so far: FY'16, FY'17, FY'18
- » To date, have raised \$1,339,964
- » \$160,036 to raise (by July 2019) to complete the challenge

The Humanities Center



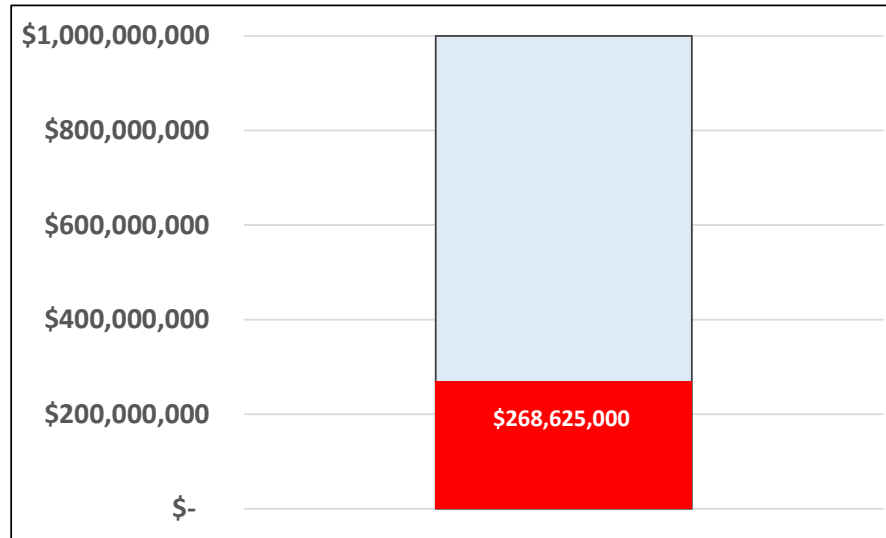
Campaign Progress Report



Campaign Progress Report

- » Campaign to date:
 - » Goal: \$1 billion
 - » Raised to date: \$268.6 million (27% of goal)

Campaign Progress Report



University Advancement Report

Questions?

Thank you!



REPORT ON CASH AND INVESTMENTS
Finance and Audit Committee
Miami University
May 17, 2018

Non-Endowment Fund

For the second fiscal quarter ending December 31, 2017, the non-endowment's return was +0.8%. The absolute return strategies made modest gains during the quarter while, collectively, the public debt strategies were slightly negative due to rising interest rates. Performance for the calendar year was +4.6%, with the absolute return strategies leading the way, up collectively +8.1%. A summary of performance is attached.

At December 31, the Operating Cash balance was over \$129.7 million after an influx of cash as a result of tuition payments.

Current Funds	Fair Value	% of Portfolio
Operating Cash:		
Short-term Investments*	\$ 47,070,317	7.9%
Core Cash:		
Intermediate-term Investments	\$148,383,142	24.8%
Long-Term Capital:		
Debt Investments**	\$128,055,165	21.4%
Absolute Return	<u>\$275,136,094</u>	<u>46.0%</u>
Total Long-Term Capital	\$403,191,259	67.4%
Total Current Fund Investments	\$598,644,718	100.0%

*includes bank account balances not included on performance report

** includes internal loans

Endowment Fund

The endowment fund preliminary return was +2.9% for the second fiscal quarter ending December 31, 2017. This figure excludes the results for the private capital investments, which report on a significant time lag. Results during the recent quarter reflected solid returns again from global public equity strategies. Estimated performance for the calendar year was +13.5%, with the global public equity strategies again leading the way, up collectively +27.8%. Please see the attached performance report for additional endowment related details.

The Miami University Foundation Investment Committee met in Naples, FL on March 1, 2018 and will meet next on May 3, 2018.

Bond Project Funds

Construction activity continued steadily through the late summer and early fall. Approximately \$22.5 million in draws were made during the December quarter. As of December 31, 2017, the balances were as follows:

Plant Funds

Series 2014 Bond Project Fund	\$ 3,645,849
Series 2017 Bond Project Fund	<u>\$106,671,393</u>
Total Plant Funds	\$110,317,242

Attachments

Non-endowment Performance Summary as of 12/31/2017
MUF Treasurer's Report as of 12/31/2017

Summary of Investment Performance

Report for Periods Ending December 31, 2017

	Annualized								Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr	Since Inception		
Total Composite	0.8%	2.0%	4.6%	2.3%	2.5%	2.7%	1.4%	3.3%	6/02	\$575,422,009
Operating Cash	0.1	0.3	0.5	0.4	0.3	0.2	0.5	1.5	6/02	23,847,606
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	0.4	0.3	0.2	0.3	1.2		
BlackRock	0.0	0.0	0.0	0.0	0.0	0.0	-	0.1	10/08	504,458
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	0.4	0.3	0.2	-	0.2		
Star Ohio	0.3	0.6	1.0	0.6	0.4	0.3	0.5	1.7	6/02	273,504
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	0.4	0.3	0.2	0.3	1.2		
Chase Savings	0.1	0.1	0.2	0.2	0.2	0.2	-	0.2	10/08	1,700,964
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	0.4	0.3	0.2	-	0.2		
STAROhio Plus	0.3	0.4	0.6	0.4	0.3	-	-	0.3	7/12	1,170,091
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	0.4	0.3	-	-	0.3		
Huntington ICS	0.2	0.3	0.7	-	-	-	-	0.6	9/16	20,198,589
U.S. 91-Day Treasury Bills	0.3	0.6	0.9	-	-	-	-	0.8		
Core Cash	-0.2	0.2	1.2	1.1	1.0	1.8	2.3	2.8	6/02	148,383,143
Bloomberg Barclays 1-3yr U.S. Govt Index	-0.3	0.0	0.4	0.6	0.6	0.7	1.5	2.2		
Bartlett A	-0.3	-0.1	0.4	0.5	0.4	0.6	1.5	2.1	6/02	23,280,789
Bloomberg Barclays 1-3yr U.S. Govt Index	-0.3	0.0	0.4	0.6	0.6	0.7	1.5	2.2		
Bartlett B	-0.3	0.3	1.6	1.4	1.2	2.2	3.2	3.6	6/02	31,273,469
Bloomberg Barclays 1-3yr U.S. Govt Index	-0.3	0.0	0.4	0.6	0.6	0.7	1.5	2.2		
Commonfund Intermediate Bond Fund	-0.1	0.3	1.0	1.0	1.0	1.7	1.5	2.2	6/02	6,197,739
Bloomberg Barclays 1-5 YR Treasury Index	-0.4	-0.1	0.7	0.9	0.7	1.1	2.0	2.7		
M.D. Sass - 3 Year	-0.2	0.3	1.5	1.2	1.3	-	-	2.2	1/11	40,919,411
Bloomberg Barclays Interm Govt Bond Index	-0.4	-0.1	1.1	1.1	0.9	-	-	1.7		
M.D. Sass - 2 Year	-0.1	0.3	1.2	0.9	1.0	-	-	1.0	9/12	46,711,735
Bloomberg Barclays Interm Govt Bond Index	-0.4	-0.1	1.1	1.1	0.9	-	-	0.9		
Long Term Capital	1.3	2.8	6.5	3.1	4.0	4.2	1.3	4.5	6/02	403,191,260
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	8.7	4.7	7.8		
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.4		

Summary of Investment Performance

Report for Periods Ending December 31, 2017

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
Public Debt	-0.1%	0.9%	3.3%	2.7%	2.6%	3.9%	5.0%	5.0%	6/02	\$128,055,165
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.4		
Bartlett C	0.0	0.8	2.6	1.9	1.7	2.8	4.1	4.4	6/02	23,285,135
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.4		
Beach Point Loan Fund	0.7	1.4	2.5	3.6	-	-	-	3.8	1/13	29,926,445
CS Leveraged Loan Index	1.2	2.2	4.3	4.5	-	-	-	4.2		
Commonfund High Quality Bond Fund	0.6	1.6	4.6	3.0	2.9	4.1	5.1	5.2	6/02	29,391,795
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.4		
Templeton Global Total Return Fund	-1.8	-0.4	3.1	2.2	2.2	-	-	3.4	5/11	34,768,896
Bloomberg Barclays Multiverse TR	1.1	3.0	7.7	2.3	1.0	-	-	1.7		
Internal Loans	0.9	1.8	3.5	-	-	-	-	3.0	3/16	10,682,894

Summary of Investment Performance

Report for Periods Ending December 31, 2017

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
Absolute Return	2.0%	3.7%	8.1%	3.3%	5.3%	4.5%	-0.4%	3.8%	6/02	\$275,136,095
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	8.7	4.7	7.8		
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.4		
ABS Investment Management	1.9	5.3	12.6	4.0	7.2	5.3	-	5.9	5/09	29,049,576
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	8.7	-	11.2		
HFRI Fund of Funds Index	2.0	4.3	7.7	2.6	4.0	2.7	-	3.6		
Beach Point Total Return Fund	1.1	2.8	5.5	5.3	-	-	-	4.9	3/13	26,300,992
ICE BofAML High Yield Bond Index	0.4	2.5	7.5	6.4	-	-	-	5.5		
HFRI Event Driven Index	2.0	3.5	7.6	4.7	-	-	-	5.0		
Evanston Weatherlow Fund	2.6	4.5	5.8	2.8	5.3	4.1	-	5.7	5/09	27,255,112
HFRI Fund of Funds Index	2.0	4.3	7.7	2.6	4.0	2.7	-	3.6		
S&P 500 Index	6.6	11.4	21.8	11.4	15.8	13.7	-	15.6		
GEM Realty Securities LP	5.1	5.8	11.2	-	-	-	-	0.8	4/15	25,524,233
MSCI U.S. REIT Index	1.0	1.7	3.7	-	-	-	-	5.2		
HFRI Equity Hedge Index	3.4	7.0	13.3	-	-	-	-	5.0		
Lighthouse Diversified Fund	1.8	3.0	5.4	3.3	5.8	4.8	-	5.2	5/10	28,272,784
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	8.7	-	10.7		
HFRI Fund of Funds Index	2.0	4.3	7.7	2.6	4.0	2.7	-	3.2		
Rimrock High Income PLUS Fund	0.2	1.0	4.6	1.9	-	-	-	1.7	9/14	26,396,965
Bloomberg Barclays US Corporate HY Index	0.5	2.5	7.5	6.4	-	-	-	5.5		
Bloomberg Barclays US Aggregate Index	0.4	1.2	3.5	2.2	-	-	-	2.6		
Sandler Offshore	1.1	3.5	7.3	4.3	-	-	-	3.7	3/13	28,295,116
MSCI AC World Index	5.7	11.2	24.0	9.3	-	-	-	9.9		
HFRI Equity Hedge Index	3.4	7.0	13.3	5.8	-	-	-	5.9		
SCS Opportunities	2.1	3.3	8.4	3.1	5.3	4.0	-	4.5	5/09	27,645,412
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	8.7	-	11.2		
HFRI Fund of Funds Index	2.0	4.3	7.7	2.6	4.0	2.7	-	3.6		
SkyBridge Series G	2.2	4.4	8.1	0.6	3.9	-	-	5.6	4/12	25,870,547
MSCI AC World Index	5.7	11.2	24.0	9.3	10.8	-	-	10.4		
HFRI Fund of Funds Index	2.0	4.3	7.7	2.6	4.0	-	-	3.8		
Waterfall Eden Master Fund, Ltd.	1.8	3.6	11.6	-	-	-	-	10.9	1/16	30,525,358
HFRI RV: Asset Backed Index	1.4	3.1	7.9	-	-	-	-	7.4		
Bloomberg Barclays Asset Backed Index	0.0	0.4	1.6	-	-	-	-	1.3		

Summary of Investment Performance

Report for Periods Ending December 31, 2017

Footnotes:

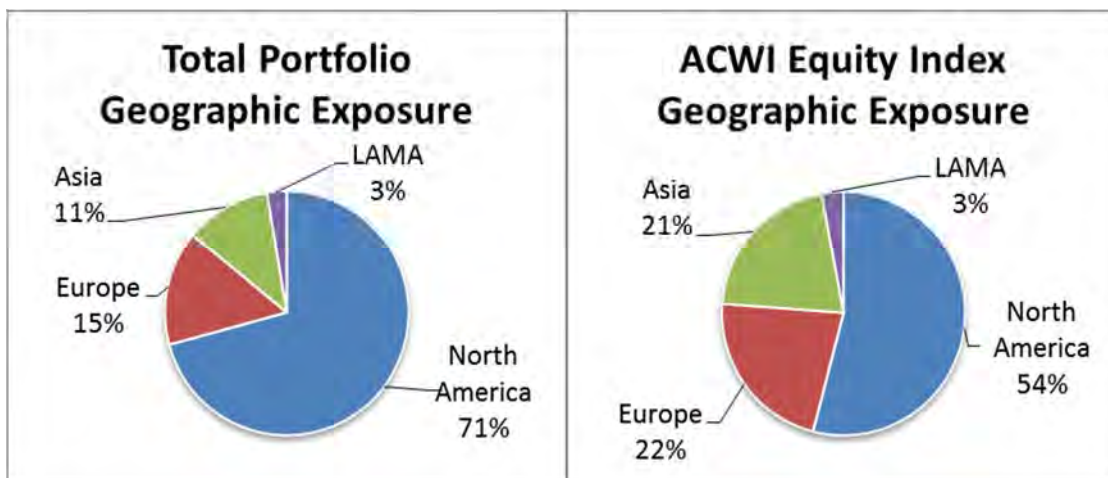
- * Performance returns are net of investment management fees.
- * Calculated returns may differ from the manager's due to differences in security pricing and/or cash flows.
- * Manager and index data represent the most current available at the time of report publication.
- * Hedge fund and private capital manager market values and rates of return may be based on estimates and may be revised until completion of an annual audit by the manager.
- * For managers and indices that report returns on a lag, 0.0% is utilized for the most recent time period until the actual return data are reported.
- * The fiscal year ends in June.

MIAMI UNIVERSITY FOUNDATION TREASURER'S REPORT December 31, 2017

The preliminary December 31, 2017 market value for the Miami University Foundation totaled \$534,143,007. Most of the private programs have not yet reported December 31 values. The following table summarizes the Foundation's strategic allocation compared with the strategic ranges.

ASSET CATEGORY	MARKET VALUE	% OF TOTAL	STRATEGIC RANGE
Long-Only Global Equity	211,654,870	39.63%	20%-40%
Hedged Equity	23,238,494	4.35%	5%-10%
Private Equity	14,272,023	2.67%	5%-10%
Global Equity	249,165,388	46.65%	35% - 55%
Interest Rate Sensitive	73,150,500	13.69%	5%-20%
Credit Sensitive	46,279,467	8.66%	5%-20%
Global Debt	119,429,967	22.36%	10% - 30%
Natural Resources	51,328,051	9.61%	5%-20%
Real Estate	27,408,689	5.13%	5%-10%
Global Real Assets	78,736,739	14.74%	10% - 30%
Diversifying Strategies	55,473,790	10.39%	5% - 25%
Cash	31,337,123	5.87%	0%-10%
Total Portfolio	534,143,007	100%	

LIQUIDITY							
	Global Equity	Global Debt	Real Assets	Diversifying Strategies	Cash	Total by Liquidity	Policy
Liquid (< quarter)	39.6%	13.7%	1.0%	0.0%	5.9%	60.2%	40% min
Semi Liquid (> quarter)	3.6%	5.7%	3.8%	6.0%		19.0%	40% max
Illiquid (> 2 years)	3.5%	2.9%	9.9%	4.4%		20.8%	35% max
Total by Category	46.6%	22.4%	14.7%	10.4%	5.9%	100.0%	



During the second quarter of fiscal year 2018, the value of the combined endowment investment pool increased from \$510.6 million to \$534.1 million. Preliminary investment returns were positive for the quarter. New cash gifts to the Miami University and the Miami University Foundation endowments totaled \$8,907,272 for the quarter bringing the fiscal year total to \$10,684,445.

During the quarter, several redemptions that were approved in September were executed to provide greater liquidity for the coming portfolio transition. Proceeds are mostly being reinvested into index funds until a new investment policy is approved by the Committee. The result of these transactions has caused temporary weighting changes relative to the capital allocation targets. The transactions were structured with the intention of maintaining overall risk allocation targets.

The Investment Committee met in November in Oxford, OH. No portfolio allocation changes were recommended. The committee will next meet in Naples, FL on March 1, 2018.

Preliminary investment returns were +2.9% for the September quarter, excluding the private programs which report on a significant time lag. Investment performance for the recent quarter was again driven largely by global public equity strategies.

The tables on the following pages report each underlying manager's returns for multiple time periods, including the preliminary second fiscal quarter.

Respectfully submitted,

Ellen Schubert
Treasurer

Miami University Foundation
Summary of Allocation and Performance
Report For Periods Ending December 31, 2017

Current Allocation	Market Value		----- Annualized -----							Since Inception	Inception Date
			Qtr.	FYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr		
100%	\$ 534,143,006	Total Composite	2.5	5.6	12.1	5.0	6.4	5.5	3.4	8.9	4/93
		<i>MUF Custom Index</i> ¹	2.6	5.9	12.2	5.7	6.9	6.3	3.9	-	
		<i>Global 60/40</i> ²	3.6	7.1	15.4	6.6	7.4	6.7	4.8	6.9	
		<i>CPI + 5%</i>	1.8	4.0	7.1	6.6	6.4	6.7	6.6	7.2	
84.4%	\$ 451,058,291	Total Composite ex. Private Capital	2.9	6.3	13.5	5.5	6.7	5.3	3.7	6.3	12/96
		<i>Global 60/40</i>	3.6	7.1	15.4	6.6	7.4	6.7	4.8	6.3	
46.6%	\$ 249,165,387	Global Equity	4.9	9.9	23.3	8.5	9.6	7.6	4.9	9.6	4/93
		<i>Global Equity Benchmark</i> ³	4.4	9.5	20.9	9.3	10.9	9.0	5.5	9.5	
44.0%	\$ 234,893,364	Global Equity ex. Private Equity	5.3	10.5	24.4	8.6	9.4	6.8	4.3	6.4	12/96
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	8.7	4.7	6.5	
39.6%	\$ 211,654,870	Public Equity	5.6	11.5	27.8	10.0	10.2	7.3	4.6	6.6	12/96
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	8.7	4.7	6.5	
		<i>S&P 500 Index</i>	6.6	11.4	21.8	11.4	15.8	13.7	8.5	8.3	
6.3%	\$ 33,393,715	Barings	5.8	11.1	29.7	10.7	11.3	-	-	11.3	12/12
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	-	-	10.8	
4.6%	\$ 24,441,469	Harris Oakmark Global Fund	4.0	13.3	27.3	8.4	-	-	-	7.7	10/13
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	-	-	-	8.5	
2.0%	\$ 10,549,077	Highclere International SMID Fund	4.3	9.3	-	-	-	-	-	9.3	6/17
		<i>MSCI Small Cap EAFE Index</i>	6.1	14.0	-	-	-	-	-	14.0	
7.1%	\$ 37,748,513	Northern Trust ACWI IMI Fund	5.5	11.2	24.0	-	-	-	-	23.6	10/16
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	-	-	-	-	23.2	
6.8%	\$ 36,511,029	PIMCO RAE Fundamental Global Inst'l	5.4	12.2	22.4	-	-	-	-	9.6	3/15
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	-	-	-	-	9.3	
3.4%	\$ 18,374,133	Virtus Emerging Opportunities	5.5	9.5	34.5	7.7	4.3	-	-	5.3	8/11
		<i>MSCI Emerging Markets Index</i>	7.4	15.9	37.3	9.1	4.3	-	-	4.3	
4.3%	\$ 23,004,015	Virtus Global Opportunities	6.2	9.3	29.8	12.5	12.0	-	-	12.8	10/11
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	-	-	10.8	
5.2%	\$ 27,632,919	William Blair Global Leaders Fund	7.2	14.6	30.8	10.8	-	-	-	9.9	10/13
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	-	-	-	8.5	

Miami University Foundation
Summary of Allocation and Performance
Report For Periods Ending December 31, 2017

Current Allocation	Market Value		----- Annualized -----							Since Inception	Inception Date
			Qtr.	FYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr		
4.4%	\$ 23,238,494	Hedged Equity	2.6	3.1	3.8	-0.2	4.7	3.5	1.9	2.8	12/01
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	8.7	4.7	7.0	
		<i>HFRI Equity Hedge Index</i>	3.4	7.0	13.3	5.8	6.6	4.4	3.2	5.4	
0.8%	\$ 4,206,483	JHL Capital	3.1	-0.2	-0.1	-5.4	-	-	-	-3.6	11/14
		<i>HFRI Equity Hedge Index</i>	3.4	7.0	13.3	5.8	-	-	-	5.5	
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	-	-	-	8.3	
2.1%	\$ 11,055,895	Marble Arch Offshore Fund	0.7	3.4	3.2	2.5	-	-	-	4.7	10/14
		<i>HFRI Equity Hedge Index</i>	3.4	7.0	13.3	5.8	-	-	-	5.5	
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	-	-	-	8.7	
1.5%	\$ 7,976,116	Starboard Value	5.3	6.8	9.8	3.2	8.2	-	-	8.1	4/12
		<i>HFRI Equity Hedge Index</i>	3.4	7.0	13.3	5.8	6.6	-	-	6.1	
		<i>Russell 2000 Index</i>	3.3	9.2	14.6	10.0	14.1	-	-	13.4	
2.7%	\$ 14,272,023	Private Equity	-0.7	2.1	10.5	7.1	9.7	10.5	7.5	13.3	4/93
		<i>Thomson One All Private Equity Index</i>	0.0	3.8	12.0	9.3	11.5	11.1	7.2	14.6	
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	9.3	10.8	8.7	4.7	7.4	
0.0%	\$ 53,973	Commonfund International Private Equity III	0.0	1.0	-1.6	1.8	0.6	1.6	1.3	2.3	6/00
0.0%	\$ 78,279	Commonfund Private Equity IV	0.0	4.9	16.4	16.2	15.7	17.3	12.9	11.4	6/00
0.0%	\$ 207,180	Commonfund Private Equity V	0.0	0.1	6.8	11.0	11.7	11.7	8.9	-0.8	3/02
0.0%	\$ 136,650	Commonfund Venture Capital IV	0.0	0.4	4.3	-1.2	-0.9	1.3	1.8	2.8	3/99
0.0%	\$ 175,676	Commonfund Venture Capital V	0.0	0.8	-5.2	-8.4	-4.8	-2.6	-2.5	-6.3	1/00
0.1%	\$ 505,012	Goldman Sachs Private Equity Offshore 2004	0.0	1.3	5.3	1.4	6.4	6.8	5.2	-2.7	11/05
0.7%	\$ 3,755,935	Goldman Sachs Private Equity Partners IX	0.0	0.7	4.8	10.3	11.1	11.0	2.4	1.3	8/07
1.2%	\$ 6,484,153	Hamilton Lane Co-Investment Fund II	-1.7	1.8	14.4	8.2	14.1	15.5	-	4.3	2/08
0.2%	\$ 1,200,090	Hamilton Lane Secondary Fund II	0.3	2.0	-2.6	-6.2	0.6	5.1	-	4.5	10/08
0.0%	\$ -	Huron Fund V	-	-	-	-	-	-	-	-	-
0.2%	\$ 892,187	Pomona Capital VI	0.0	4.0	11.6	3.9	3.9	5.6	4.2	-3.5	9/05
0.1%	\$ 782,888	Summit Partners GE IX-A	0.0	9.3	-	-	-	-	-	-	3/17

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Current Allocation	Market Value		----- Annualized -----							Since Inception	Inception Date
			Qtr.	FYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr		
22.4%	\$ 119,429,966	Global Debt	0.0	1.3	4.3	3.1	4.8	5.6	5.2	6.7	12/96
		<i>Global Debt Benchmark⁴</i>	<i>1.3</i>	<i>2.9</i>	<i>6.3</i>	<i>4.1</i>	<i>4.6</i>	<i>4.8</i>	<i>4.5</i>	<i>7.1</i>	
19.4%	\$ 103,763,046	Global Debt ex-Private Capital	0.0	1.4	4.2	3.5	4.7	5.5	5.8	6.1	12/96
		<i>Barclays U.S. Aggregate Bond Index</i>	<i>0.4</i>	<i>1.2</i>	<i>3.5</i>	<i>2.2</i>	<i>2.1</i>	<i>3.2</i>	<i>4.0</i>	<i>5.2</i>	
13.7%	\$ 73,150,500	Interest Rate Sensitive	0.3	1.1	3.4	1.3	1.5	3.2	4.6	5.6	12/96
		<i>Barclays U.S. Aggregate Bond Index</i>	<i>0.4</i>	<i>1.2</i>	<i>3.5</i>	<i>2.2</i>	<i>2.1</i>	<i>3.2</i>	<i>4.0</i>	<i>5.2</i>	
4.7%	\$ 25,293,686	Johnson Investment Institutional Core Bond	0.6	1.3	-	-	-	-	-	1.2	5/17
		<i>Barclays U.S. Aggregate Bond Index</i>	<i>0.4</i>	<i>1.2</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1.1</i>	
9.0%	\$ 47,856,814	Northern Trust U.S. Aggregate Bond	0.2	1.0	3.3	-	-	-	-	4.1	11/16
		<i>Barclays U.S. Aggregate Bond Index</i>	<i>0.4</i>	<i>1.2</i>	<i>3.5</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>3.4</i>	
5.7%	\$ 30,612,546	Public & Hedged Credit	-1.4	1.8	6.5	5.5	8.3	8.0	8.5	8.4	6/06
		<i>ML High Yield Bond</i>	<i>0.4</i>	<i>2.5</i>	<i>7.5</i>	<i>6.4</i>	<i>5.8</i>	<i>6.9</i>	<i>7.9</i>	<i>7.8</i>	
2.2%	\$ 11,790,834	Beach Point Loan Fund	0.7	1.4	2.5	3.6	-	-	-	3.8	1/13
		<i>CS Leveraged Loan Index</i>	<i>1.2</i>	<i>2.2</i>	<i>4.3</i>	<i>4.5</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>4.2</i>	
3.5%	\$ 18,821,712	Golden Tree	-1.4	1.8	6.5	5.5	8.3	8.0	8.5	8.4	6/06
		<i>ML High Yield Bond Index</i>	<i>0.4</i>	<i>2.5</i>	<i>7.5</i>	<i>6.4</i>	<i>5.8</i>	<i>6.9</i>	<i>7.9</i>	<i>7.8</i>	
		<i>HFRI Event Driven Index</i>	<i>2.0</i>	<i>3.5</i>	<i>7.6</i>	<i>4.7</i>	<i>5.5</i>	<i>4.6</i>	<i>4.2</i>	<i>4.8</i>	
2.9%	\$ 15,666,920	Private Credit	0.0	0.9	5.1	0.3	5.4	6.2	3.2	13.6	2/01
		<i>Thomson One Distressed Index</i>	<i>0.0</i>	<i>2.4</i>	<i>9.9</i>	<i>7.6</i>	<i>9.4</i>	<i>9.6</i>	<i>8.0</i>	<i>11.8</i>	
0.1%	\$ 330,026	Commonfund Distressed Debt II	0.0	9.4	9.4	-5.7	-3.9	0.0	-0.5	3.9	6/03
0.3%	\$ 1,379,349	Commonfund Distressed Debt III	0.0	3.3	5.1	-1.0	2.3	4.0	1.4	0.5	5/06
0.8%	\$ 4,302,722	Falcon Strategic Partners V	0.0	5.0	15.7	-	-	-	-	9.0	6/16
0.6%	\$ 3,144,009	Goldman Sachs Distressed Opportunities	0.0	-1.5	1.5	0.7	8.2	8.3	-	4.2	6/08
0.9%	\$ 5,026,150	Maranon Senior Credit Strategy V	0.0	1.4	-	-	-	-	-	-	6/17
0.3%	\$ 1,484,664	Yukon Capital Partners III	0.0	-	-	-	-	-	-	-	7/17

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Current Allocation	Market Value		----- Annualized -----							Since Inception	Inception Date
			Qtr.	FYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr		
14.7%	\$ 78,736,739	Global Real Assets	0.3	2.1	0.1	-1.8	1.2	2.4	-1.3	5.0	9/95
		<i>Global Real Assets Benchmark⁵</i>	<i>0.5</i>	<i>2.1</i>	<i>3.8</i>	<i>0.7</i>	<i>2.4</i>	<i>4.0</i>	<i>2.7</i>	-	
4.8%	\$ 25,590,967	Public Real Assets	-0.5	0.8	-7.5	-8.0	0.4	-	-	3.4	10/11
		<i>Blended Index⁶</i>	<i>2.5</i>	<i>4.4</i>	<i>1.2</i>	<i>-0.5</i>	<i>4.1</i>	-	-	<i>4.9</i>	
		<i>CPI + 5%</i>	<i>1.8</i>	<i>4.0</i>	<i>7.1</i>	<i>6.6</i>	<i>6.4</i>	-	-	<i>6.5</i>	
3.8%	\$ 20,059,358	Eagle Global MLP	-0.5	-3.3	-10.7	-10.2	1.7	-	-	4.5	10/11
		<i>Alerian MLP Index</i>	<i>-0.9</i>	<i>-4.0</i>	<i>-6.5</i>	<i>-9.3</i>	<i>-0.1</i>	-	-	<i>1.6</i>	
1.0%	\$ 5,531,609	Victory Global Natural Resources	-0.6	12.4	1.4	-1.2	-	-	-	-5.7	6/13
		<i>S&P North America Nat'l Resources Index</i>	<i>5.9</i>	<i>13.8</i>	<i>1.2</i>	<i>0.1</i>	-	-	-	<i>0.8</i>	
9.9%	\$ 53,145,772	Private Real Assets	0.7	2.7	3.2	0.8	1.8	2.6	-1.1	5.1	9/95
		<i>Thomson One Private Real Estate Index</i>	<i>0.0</i>	<i>3.2</i>	<i>10.1</i>	<i>9.1</i>	<i>11.0</i>	<i>10.6</i>	<i>1.7</i>	<i>9.7</i>	
		<i>S&P GSSI Natural Resources Index</i>	<i>5.9</i>	<i>13.8</i>	<i>1.2</i>	<i>0.1</i>	<i>1.1</i>	<i>0.0</i>	<i>-0.2</i>		
		<i>NCREIF Timberland Index</i>	<i>1.5</i>	<i>2.1</i>	<i>3.6</i>	<i>3.7</i>	<i>6.2</i>	<i>5.8</i>	<i>4.4</i>	<i>7.4</i>	
5.1%	\$ 27,408,688	Private Real Estate Composite	1.3	4.7	10.0	5.5	7.0	6.8	-4.6	-10.6	5/06
1.0%	\$ 5,398,237	GEM Realty Evergreen	0.0	3.6	11.8	-	-	-	-	7.1	2/16
0.3%	\$ 1,377,243	Metropolitan Real Estate Partners IV	0.0	-0.4	5.6	1.4	4.6	3.6	-3.1	-10.6	5/06
0.4%	\$ 1,927,394	Penn Square Global Real Estate	0.0	1.4	6.8	-0.3	1.8	2.6	-	-3.9	1/08
0.2%	\$ 1,243,650	Penn Square Global Real Estate II	0.0	3.4	6.5	8.3	11.5	-23.0	-	-61.4	2/10
1.4%	\$ 7,598,175	WCP Real Estate IV	1.4	5.2	9.8	-	-	-	-	10.0	3/15
1.8%	\$ 9,863,989	WCP NewCold	2.6	6.9	11.5	-	-	-	-	8.9	11/16
4.8%	\$ 25,737,084	Private Natural Resources	0.0	0.4	-3.2	-2.5	-1.1	0.0	0.7	6.9	9/95
0.0%	\$ 45,226	Commonfund Energy III	0.0	12.2	-2.6	-13.8	-5.9	-0.1	1.1	10.8	9/95
0.2%	\$ 827,505	Commonfund Natural Resources V	0.0	-0.5	-9.2	-6.7	-4.3	0.2	1.5	-8.7	9/03
0.1%	\$ 764,283	Commonfund Natural Resources VI	0.0	0.3	-12.6	-1.6	2.1	4.0	3.2	4.8	9/05
0.4%	\$ 1,915,408	Commonfund Natural Resources VII	0.0	-0.1	-4.4	-3.0	5.5	3.9	2.7	2.5	1/07
1.2%	\$ 6,462,948	Commonfund Natural Resources VIII	0.0	-0.2	-5.6	1.1	2.2	-0.9	-	0.3	11/08
0.3%	\$ 1,585,029	Goldman Sachs Concentrated Energy	0.0	-9.2	-1.1	-15.8	-16.3	-9.7	-	-7.8	4/08
0.5%	\$ 2,524,544	Rockland Power Partners III	0.0	7.2	-	-	-	-	-	-6.2	1/17
1.2%	\$ 6,275,432	Timbervest II	0.0	1.7	-1.8	-1.4	0.5	0.3	0.7	1.5	5/07
0.6%	\$ 3,361,050	Timbervest III	0.0	-0.3	-1.7	0.0	3.5	3.1	-	3.1	12/10
0.4%	\$ 1,975,659	VIA Energy Opportunity III-A	0.0	7.2	9.8	-	-	-	-	9.8	12/16

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Current Allocation	Market Value		----- Annualized -----							Since Inception	Inception Date
			Qtr.	FYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr		
9.9%	\$ 53,045,672	Diversifying Strategies	1.8	3.6	7.1	4.7	6.0	5.0	4.5	6.5	3/04
		<i>HFRI FOF: Conservative Index +1%</i>	1.4	3.0	5.1	3.1	4.4	3.5	1.9	3.5	
		<i>Barclays U.S. Aggregate Bond Index</i>	0.4	1.2	3.5	2.2	2.1	3.2	4.0	4.0	
2.5%	\$ 13,576,032	Beach Point Total Return	1.1	2.8	5.5	5.2	5.4	-	-	5.9	8/12
		<i>ML High Yield Bond Index</i>	0.4	2.5	7.5	6.4	5.8	-	-	6.3	
		<i>HFRI Event Driven Index</i>	2.0	3.5	7.6	4.7	5.5	-	-	6.1	
3.0%	\$ 15,852,371	Canyon	2.6	5.4	13.0	6.2	7.6	7.2	7.4	7.9	6/06
		<i>ML High Yield Bond Index</i>	0.4	2.5	7.5	6.4	5.8	6.9	7.9	7.8	
		<i>HFRI Event Driven Index</i>	2.0	3.5	7.6	4.7	5.5	4.6	4.2	4.8	
1.9%	\$ 10,170,186	Fir Tree International Value Fund	1.3	1.6	2.0	-	-	-	-	7.6	4/16
		<i>HFRI Fund Weighted Composite Index</i>	2.6	4.9	8.6	-	-	-	-	8.2	
		<i>MSCI AC World Index</i>	5.7	11.2	24.0	-	-	-	-	17.8	
2.5%	\$ 13,447,083	Strategic Value Partners	2.3	3.4	7.6	7.4	-	-	-	7.4	2/13
		<i>ML High Yield Bond Index</i>	0.4	2.5	7.5	6.4	-	-	-	5.6	
		<i>HFRI ED: Distressed Restructuring Index</i>	2.0	3.5	6.7	4.1	-	-	-	4.5	
6.3%	\$ 33,765,242	Cash	0.1	0.2	0.3	0.3	0.2	-	-	0.2	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
0.1%	\$ 311,625	Star Ohio MUF	0.3	0.5	0.7	0.5	0.3	-	-	0.3	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
0.4%	\$ 2,122,754	Star Ohio University	0.3	0.4	0.7	0.5	0.3	-	-	0.3	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
0.4%	\$ 2,295,507	Star Ohio Plus	0.3	0.4	0.6	-	-	-	-	0.5	12/15
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	-	-	-	-	0.6	
0.0%	\$ 35,312	Blackrock Cash	0.1	0.1	0.3	0.1	0.1	-	-	0.1	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
0.1%	\$ 535,107	Chase University	0.1	0.1	0.2	0.2	0.2	-	-	0.2	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
4.9%	\$ 26,036,818	Chase MUF	0.1	0.1	0.2	0.2	0.2	-	-	0.2	6/11
		<i>U.S. 91-Day Treasury Bills</i>	0.3	0.6	0.9	0.4	0.3	-	-	0.2	
0.5%	\$ 2,428,119	Cash in Transition (Weatherlow cash)	-	-	-	-	-	-	-	-	

Summary of Investment Performance

Report for Periods Ending December 31, 2017

Footnotes:

* Performance returns are net of investment management fees.

* Calculated returns may differ from the manager's due to differences in security pricing and/or cash flows.

* Manager and index data represent the most current available at the time of report publication.

* Hedge fund and private capital manager market values and rates of return may be based on estimates and may be revised until completion of an annual audit by the manager.

* For managers and indices that report returns on a lag, 0.0% is utilized for the most recent time period until the actual return data are reported.

* The fiscal year ends in June.

¹ MUF Custom Index is currently comprised of: 3.5% Thomson One All Private Equity Index, 5.0% Thomson One Mezzanine Index, 6.2% Thomson One Private Natural Resource Index, 5.8% Thomson One Private Real Estate Index, 25.5% MSCI AC World Index, 4.0% MSCI Emerging Markets Index, 10.0% Bloomberg Barclays US Aggregate Index, 8.0% HFRI Equity Hedge Index, 3.1% Alerian MLP Index, 3.1% Bloomberg Commodity Index, 5.0% CS Leveraged Loan Index, 15.0% HFRI FOF: Conservative Index, 4.0% MSCI All Country World Small Cap Index, and 1.8% MSCI U.S. REIT Index. Please see Appendix for benchmark history.

² Global 60/40 Index is comprised of: 60.0% MSCI AC World Index and 40.0% Bloomberg Barclays US Aggregate Index.

³ Global Equity Benchmark is comprised of: 18.0% Thomson One All Private Equity Index, 70.0% MSCI AC World Index, and 12.0% HFRI Equity Hedge Index.

⁴ Global Debt Benchmark is comprised of: 10.0% Thomson One Mezzanine Index, 27.0% Bloomberg Barclays US Aggregate Index, 57.0% HFRI ED: Distressed/Restructuring Index, and 6.0% CS Leveraged Loan Index.

⁵ Global Real Assets Benchmark is comprised of: 50.0% Thomson One Private Natural Resource Index, 27.0% Thomson One Private Real Estate Index, 11.0% Alerian MLP Index, and 12.0% Bloomberg Commodity Index.


⁶ Blended Index is comprised of: 33.3% Alerian MLP Index, 33.4% FTSE NAREIT All Equity Index, and 33.3% S&P North America Nat Resources Index.

Lean Project Update
Lean Project Update
as of 4/30/2018

MU-Lean Project Status Totals					Completed Projects			
Division	Active	Completed	Future	Total	Cost Avoidance	Cost Reduction	Revenue Generated	Total
Finance and Business Services	107	1224	10	1341	\$19,128,600	\$11,375,029	\$5,465,141	\$35,968,770
Procurement Realized*					\$13,521,962	\$4,529,492	\$2,168,619	\$20,220,073
President+Intercollegiate Athletics+OE	2	6	0	8	\$4,215	\$233,500	\$1,015	\$238,730
Advancement	4	22	0	26	\$146,476	\$226,290	\$223,000	\$595,766
Enrollment	4	40	0	44	\$500,733	\$33,841	\$37,705	\$572,279
Student Affairs	2	4	0	6	\$58,152	\$0	\$0	\$58,152
Information Technology Services	0	17	0	17	\$433,113	\$0	\$4,180	\$437,293
Academic Affairs	14	25	0	39	\$2,514,464	\$0	\$402,116	\$2,916,580
Lean Project Total - MU	133	1338	10	1481	\$36,307,715	\$16,398,152	\$8,301,776	\$61,007,643

*Procurement Realized through March 2018. Procurement increment reported quarterly: January through March 2018.

MU-Lean Project Changes since 1-22-18 report					Newly Completed Projects since 1-22-18 report			
Division	Newly Active	Newly Completed	Newly Future	New Total	New Cost Avoidance	New Cost Reduction	New Revenue Generated	New Total
Finance and Business Services*	-17	64	-7	40	\$756,412	\$2,070,131	\$85,324	\$2,911,867
Procurement Realized*					\$179,308	\$36,018	\$713,159	\$928,485
President+Intercollegiate Athletics	0	2	0	2	\$1,675	\$0	\$0	\$1,675
Advancement	1	2	0	3	\$1,376	\$12,500	\$0	\$13,876
Enrollment	0	1	0	1	\$0	\$0	\$0	\$0
Student Affairs	-1	2	0	1	\$5,135	\$0	\$0	\$5,135
Information Technology Services	-1	0	0	-1	\$0	\$0	\$0	\$0
Provost (including regionals)	2	1	0	3	\$0	\$0	\$296,116	\$296,116
Lean Project Total - MU	-16	72	-7	49	\$943,906	\$2,118,649	\$1,094,599	\$4,157,154

Dashboard Report - Miami University										
										
Description	2009	2010	2011	2012	2013	2014	2015	2016	2017	Aggregate Trend
Total Claims	\$40,207,412	\$37,348,945	\$41,106,166	\$37,092,126	\$32,624,109	\$31,184,310	\$35,441,540	\$41,773,270	\$39,313,657	-2.2%
Health Plan Administrative Fee	\$1,566,463	\$1,521,775	\$1,348,118	\$1,234,595	\$1,261,863	\$1,291,631	\$1,327,782	\$1,396,571	\$1,471,156	
Employee Health Center					\$208,914	\$235,202	\$264,825	\$268,527	\$238,196	
Less: Coins, Co-Pays & Deductibles	\$5,360,174	\$4,840,215	\$5,273,073	\$4,919,308	\$4,502,363	\$4,540,068	\$5,175,438	\$5,299,983	\$5,577,048	4.0%
Less: Employee Premium	\$2,943,745	\$2,833,043	\$2,775,423	\$3,912,384	\$4,926,035	\$6,156,670	\$6,169,046	\$6,138,714	\$6,295,483	113.9%
Net Cost	\$33,469,956	\$31,197,462	\$34,405,788	\$29,495,029	\$24,666,488	\$22,014,405	\$25,689,664	\$31,999,671	\$29,150,478	-12.9%
Member Type										
Total # of Members	8,120	7,699	7,546	7,431	6,795	6,598	6,582	6,653	6,623	-18.4%
Benefit Eligible Employees (including COBRA) AVG	3,481	3,336	3,160	3,074	3,325	3,348	3,396	3,469	3,502	0.6%
Cost per Employee (Full)	\$11,551	\$11,196	\$13,008	\$12,065	\$9,813	\$9,315	\$10,435	\$12,043	\$11,226	-2.8%
Cost per Covered Lives (Full)	\$4,952	\$4,851	\$5,447	\$4,991	\$4,801	\$4,726	\$5,385	\$6,279	\$5,936	19.9%
Cost per Employee (Net)	\$9,165	\$8,896	\$10,461	\$9,192	\$6,977	\$6,120	\$7,095	\$8,745	\$8,324	-9.2%
Cost per Covered Life (Net)	\$3,929	\$3,854	\$4,381	\$3,803	\$3,414	\$3,105	\$3,661	\$4,559	\$4,401	12.0%
Employee Share of Premium	7.3%	7.6%	6.8%	10.5%	15.1%	19.7%	17.4%	14.7%	16.0%	
Employee Total Contribution	20.7%	20.5%	19.6%	23.8%	28.9%	34.3%	32.0%	27.4%	30.2%	
Total Claims Trend		-7.1%	10.1%	-9.8%	-12.0%	-4.4%	13.7%	17.9%	-5.9%	
Net Cost Trend		-6.8%	10.3%	-14.3%	-16.4%	-10.8%	16.7%	24.6%	-8.9%	
Employee Trend (Full)		-3.1%	16.2%	-7.3%	-18.7%	-5.1%	12.0%	15.4%	-6.8%	
Covered Lives Trend (Full)		-2.0%	12.3%	-8.4%	-3.8%	-1.6%	13.9%	16.6%	-5.5%	
Employee Trend (Net)		-2.9%	17.6%	-12.1%	-24.1%	-12.3%	15.9%	23.3%	-4.8%	
Covered Life Trend (Net)		-1.9%	13.7%	-13.2%	-10.2%	-9.0%	17.9%	24.5%	-3.5%	
Total Rx Spend (including Specialty)										
PMPY				\$996	\$772	\$866	\$946	\$1,054	\$1,234	
PEPY				\$2,338	\$1,751	\$1,919	\$2,083	\$2,275	\$2,642	
Specialty Rx PMPY	\$164	\$166	\$144	\$200	\$233	\$293	\$241	\$351	\$481	
Specialty Rx PEPY	\$275	\$388	\$343	\$484	\$529	\$649	\$531	\$757	\$1,029	
Major Claims over \$50,000	\$10,176,723	\$10,508,199	\$13,159,917	\$8,951,453	\$7,349,975	\$7,551,254	\$10,002,439	\$14,664,166	\$12,379,999	
Major Claims Lives	91	89	90	86	76	75	74	106	110	
Major Claims: % Covered Lives	1.1%	1.2%	1.2%	1.2%	1.1%	1.1%	1.1%	1.6%	1.7%	
Major Claims: % Net Cost	31.9%	35.4%	39.8%	31.7%	31.7%	36.9%	41.5%	48.3%	45.1%	
Major Claims over \$500,000				\$653,375	\$0	\$0	\$1,964,875	\$2,770,553	\$1,481,649	
Major Claims Lives				1	0	0	3	2	2	
Major Claims: % Covered Lives				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Major Claims: % Net Cost				2.3%	0.0%	0.0%	8.2%	9.1%	5.4%	
Medical Claims Per Member				9.5	11.3	10.6	10.3	11.1	10.9	
Total \$ Per Medical Claim				\$283	\$284	\$280	\$331	\$375	\$337	
Medical \$ per Member				\$2,676	\$3,212	\$2,967	\$3,403	\$4,154	\$3,693	
Rx \$ per Member				\$720	\$772	\$866	\$946	\$1,056	\$1,238	
Total \$ per Member				\$3,396	\$3,984	\$3,833	\$4,349	\$5,210	\$4,931	
Unclassified/Faculty Raise Pool (FY)										

This annual dashboard is prepared by Horan using data provided by Miami University, Humana and UMR. While Horan reviews the data provided for reasonableness and consistency, we cannot verify its accuracy.

TABLE 1
FY 2017 FINANCIAL RATIO ANALYSIS
INSTITUTIONAL RATIOS AND SCORES (INCLUDING ASSOCIATED IMPACTS OF GASB 68)

Institution	Composite Score	Viability		Net Income		Primary Reserve	
		Ratio*	Score	Ratio	Score	Ratio	Score
UNIVERSITIES							
BOWLING GREEN	1.30	-13.9%	0.00	3.1%	4.00	-7.8%	1.00
CENTRAL STATE	1.00	-77.0%	0.00	6.8%	5.00	-37.0%	0.00
CLEVELAND STATE	0.20	-22.1%	0.00	-2.1%	1.00	-13.4%	0.00
KENT STATE	1.40	2.6%	1.00	1.5%	3.00	1.6%	1.00
MIAMI	4.10	48.4%	2.00	11.8%	5.00	52.2%	5.00
NEOMED	2.70	34.7%	2.00	1.7%	3.00	15.3%	3.00
OHIO STATE	3.60	55.7%	2.00	8.8%	5.00	30.3%	4.00
OHIO UNIVERSITY	1.30	-4.0%	0.00	3.8%	4.00	-3.1%	1.00
SHAWNEE STATE	0.00	-138.2%	0.00	-6.3%	0.00	-45.3%	0.00
AKRON	0.80	-45.0%	0.00	3.3%	4.00	-44.2%	0.00
CINCINNATI	1.20	0.0%	1.00	0.4%	2.00	0.0%	1.00
TOLEDO	0.00	-62.0%	0.00	-6.8%	0.00	-18.7%	0.00
WRIGHT STATE	0.00	-303.0%	0.00	-12.9%	0.00	-60.1%	0.00
YOUNGSTOWN STATE	0.20	-93.6%	0.00	-0.6%	1.00	-38.8%	0.00
COMMUNITY COLLEGES							
BELMONT TECH	1.00	-1005.6%	0.00	6.4%	5.00	-19.6%	0.00
CINCINNATI STATE	0.20	-219.4%	0.00	-1.5%	1.00	-102.3%	0.00
CLARK STATE	0.20	-165.6%	0.00	-3.3%	1.00	-55.3%	0.00
COLUMBUS STATE	0.00	-1345.1%	0.00	-5.6%	0.00	-36.7%	0.00
COTC	0.60	-5588.5%	0.00	2.7%	3.00	-17.2%	0.00
CUYAHOGA	0.00	-74.9%	0.00	-5.5%	0.00	-29.6%	0.00
EDISON STATE	0.60	-222.5%	0.00	2.7%	3.00	-35.1%	0.00
HOCKING	1.00	-172.1%	0.00	14.6%	5.00	-95.3%	0.00
JAMES RHODES STATE	0.00	-344.8%	0.00	-6.4%	0.00	-46.2%	0.00
EASTERN GATEWAY	0.60	-1070.9%	0.00	2.6%	3.00	-58.9%	0.00
LAKELAND	0.20	-88.6%	0.00	-2.3%	1.00	-96.2%	0.00
LORAIN	0.60	-31.0%	0.00	1.9%	3.00	-17.9%	0.00
MARION TECH	2.10	N/A	5.00	2.1%	3.00	-77.2%	0.00
NORTH CENTRAL	1.00	-1440.8%	0.00	8.9%	5.00	-63.5%	0.00
NORTHWEST STATE	1.70	N/A	5.00	-1.6%	1.00	-51.0%	0.00
OWENS STATE	1.00	-6925.2%	0.00	11.4%	5.00	-118.2%	0.00
RIO GRANDE	4.50	N/A	5.00	11.5%	5.00	31.2%	4.00
SINCLAIR	2.60	N/A	5.00	3.0%	3.00	-9.2%	1.00
SOUTHERN STATE	0.20	-91.0%	0.00	-1.4%	1.00	-64.2%	0.00
STARK STATE	0.20	-1960.3%	0.00	-1.6%	1.00	-63.1%	0.00
TERRA STATE	0.00	-320.3%	0.00	-9.6%	0.00	-103.0%	0.00
WASHINGTON STATE	1.70	N/A	5.00	-3.9%	1.00	-38.8%	0.00
ZANE STATE (MATC)	0.00	-260.9%	0.00	-7.8%	0.00	-83.3%	0.00

* The viability ratio is not calculated for campuses that do not have long-term plant debt. In such instances, a viability score of 5.0 is automatically assigned.

NOTE: Pursuant to administrative rule (126:3-1-01) established in response to Senate Bill 6 of the 122nd General Assembly, a composite score of or below 1.75 for two consecutive years results in an institution being placed on fiscal watch. For the purposes of this determination, the Chancellor will utilize composite scores excluding associated impacts of GASB 68.

TABLE 1
FY 2017 FINANCIAL RATIO ANALYSIS
INSTITUTIONAL RATIOS AND SCORES (EXCLUDING ASSOCIATED IMPACTS OF GASB 68)

Institution	Composite Score	Viability		Net Income		Primary Reserve	
		Ratio*	Score	Ratio	Score	Ratio	Score
UNIVERSITIES							
BOWLING GREEN	3.90	82.2%	3.00	6.9%	5.00	47.8%	4.00
CENTRAL STATE	2.80	25.8%	1.00	9.9%	5.00	12.8%	3.00
CLEVELAND STATE	3.70	72.2%	3.00	3.2%	4.00	46.2%	4.00
KENT STATE	4.40	97.1%	3.00	6.4%	5.00	64.3%	5.00
MIAMI	4.40	93.8%	3.00	15.5%	5.00	105.4%	5.00
NEOMED	4.70	130.6%	4.00	7.2%	5.00	61.1%	5.00
OHIO STATE	4.70	136.5%	4.00	14.2%	5.00	78.9%	5.00
OHIO UNIVERSITY	4.40	62.0%	3.00	8.6%	5.00	51.7%	5.00
SHAWNEE STATE	2.60	65.9%	3.00	-0.4%	1.00	22.9%	3.00
AKRON	3.40	42.2%	2.00	4.3%	4.00	41.8%	4.00
CINCINNATI	3.40	52.3%	2.00	4.8%	4.00	47.0%	4.00
TOLEDO	3.10	89.9%	3.00	-1.2%	1.00	28.7%	4.00
WRIGHT STATE	0.80	20.7%	1.00	-7.4%	0.00	4.3%	1.00
YOUNGSTOWN STATE	3.70	77.5%	3.00	3.7%	4.00	33.6%	4.00
COMMUNITY COLLEGES							
BELMONT TECH	4.40	5966.9%	5.00	0.0%	2.00	108.9%	5.00
CINCINNATI STATE	2.30	47.8%	2.00	-0.8%	1.00	22.4%	3.00
CLARK STATE	3.80	116.6%	4.00	1.2%	3.00	40.8%	4.00
COLUMBUS STATE	4.20	2407.1%	5.00	-1.6%	1.00	68.2%	5.00
COTC	5.00	21543.3%	5.00	6.4%	5.00	68.9%	5.00
CUYAHOGA	3.60	101.0%	4.00	0.9%	2.00	42.5%	4.00
EASTERN GATEWAY	3.70	223.5%	4.00	13.7%	5.00	14.0%	3.00
EDISON STATE	5.00	332.0%	5.00	5.1%	5.00	53.8%	5.00
HOCKING	3.90	78.9%	3.00	8.5%	5.00	40.8%	4.00
JAMES RHODES STATE	4.20	382.9%	5.00	-1.5%	1.00	53.7%	5.00
LAKELAND	2.60	17.1%	1.00	3.2%	4.00	19.6%	3.00
LORAIN	4.40	88.2%	3.00	6.1%	5.00	53.1%	5.00
MARION TECH	4.30	N/A	5.00	3.1%	4.00	38.3%	4.00
NORTH CENTRAL	4.50	715.3%	5.00	7.0%	5.00	30.9%	4.00
NORTHWEST STATE	4.30	N/A	5.00	3.1%	4.00	28.3%	4.00
OWENS STATE	4.00	1144.5%	5.00	8.7%	5.00	19.0%	3.00
RIO GRANDE	4.50	N/A	5.00	12.1%	5.00	34.2%	4.00
SINCLAIR	5.00	N/A	5.00	7.7%	5.00	80.2%	5.00
SOUTHERN STATE	2.80	38.5%	2.00	-4.6%	1.00	26.3%	4.00
STARK STATE	4.10	1164.8%	5.00	1.6%	3.00	38.7%	4.00
TERRA STATE	2.40	66.2%	3.00	-10.8%	0.00	21.1%	3.00
WASHINGTON STATE	4.20	N/A	5.00	-2.2%	1.00	62.8%	5.00
ZANE STATE (MATC)	2.10	48.7%	2.00	-5.4%	0.00	15.9%	3.00

* The viability ratio is not calculated for campuses that do not have long-term plant debt. In such instances, a viability score of 5.0 is automatically assigned.

NOTE: Pursuant to administrative rule (126:3-1-01) established in response to Senate Bill 6 of the 122nd General Assembly, a composite score of or below 1.75 for two consecutive years results in an institution being placed on fiscal watch. For the purposes of this determination, the Chancellor will utilize composite scores excluding associated impacts of GASB 68.

MFRA Trend Analysis

	Miami University (Aa3)		Aa2 Medians	Aa3 Medians	A1 Medians
	FY 2016	FY 2017		FY 2017	
Total Adjusted Debt (\$, in Millions)	\$1,488.0	\$1,673.0	\$1,971.0	\$617.0	\$242.0
Total Cash & Investments (\$, in Millions)	\$1,188.0	\$1,293.0	\$1,739.5	\$586.0	\$196.0
Spendable Cash & Investments (\$, in Millions)	\$904.0	\$992.0	\$1,181.0	\$434.0	\$149.0
Operating Revenue (\$, in Millions)	\$649.8	\$670.1	\$1,424.0	\$590.0	\$218.0
Operating Expenses (\$, in Millions)	\$561.8	\$604.3	\$1,450.6	\$554.2	\$227.0
Annual Change in Operating Revenue (%)	2.9%	3.1%	2.9%	3.0%	1.5%
Monthly Days Cash on Hand (x)	284.1x	295.3x	166.0x	164.1x	150.5x
Total FTE Enrollment (#)	21,769	20,751	40,494	19,699	10,487
Net Tuition per Student (\$)	\$16,720	\$16,962	\$10,641	\$10,992	\$8,409
Spendable Cash & Investments to Total Adjusted Debt (x)	0.61x	0.59x	0.5x	0.6x	0.4x
Total Cash & Investments to Total Adjusted Debt (x)	0.80x	0.77x	0.6x	0.8x	0.6x
Total Debt to Cash Flow (x)	3.68x	3.91x	4.9x	5.0x	5.6x
Operating Cash Flow Margin (%)	24.9%	25.8%	10.8%	11.4%	10.6%
Debt Service to Operating Expenses (%)	8.6%	8.8%	4.2%	4.5%	5.2%
Spendable Cash & Investments to Operating Expenses (x)	1.61x	1.64x	0.7x	0.7x	0.6x
MADS Coverage (x)	3.0x	2.8x	2.5x	2.3x	2.0x
Maximum Single Contribution (%)	76.6%	76.5%	44.4%	51.1%	55.2%
Median Population Size	N/A		24	42	55

Source: Moody's Investor Services MFRA Database as of April 2018.