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**BOARD OF TRUSTEES
 MIAMI UNIVERSITY
 Minutes of the Finance and Audit Committee Meeting
 April 30, 2015
 104 Roudebush Hall**

The Finance and Audit Committee of the Miami University Board of Trustees met on April 30, 2015 in Roudebush Hall, Room 104, on the Oxford campus. The meeting was called to order at 1:30 p.m. by Committee Chair Mark Ridenour. Also attending were Committee members John Altman, Jagdish Bhati, David Budig, Robert Coletti, C. Michael Gooden, Sharon Mitchell and Stephen Wilson, along with Trustee Robert Shroder, National Trustees Terry Hershey and Diane Perlmutter, and Student Trustee Mary Adeline Lewis.

In addition to the Trustees, David Creamer, Senior Vice President for Finance and Business Services, and Treasurer; Phyllis Callahan, Provost and Executive Vice President; Jayne Brownell, Vice President for Student Affairs; Tom Herbert, Vice President for Advancement; Michael Kabbaz, Vice President for Enrollment Management and Student Success; and Peter Natale, Vice President for Information Technology, were in attendance. Also present were; Robin Parker, General Counsel; Deedie Dowdle, Associate Vice President for Communications and Marketing; David Ellis, Associate Vice President for Budgeting and Analysis; Bruce Guiot, Chief Investment Officer; Kim Kinsel, Associate Vice President for Auxiliaries; Cody Powell, Associate Vice President for Facilities, Planning and Operations; Sarah Persinger, Controller; Joe Bazeley, Assistant Vice President for IT, and Information Security Officer; Troy Travis, Assistant Vice President for IT, Enterprise Operations; Rebekah Keasling, Assistant Dean, Farmer School of Business; Dr. Rebecca Luzadis, Chair, Fiscal Priorities and Budget Planning Committee; Barbara Jena, Director of Internal Audit and Consulting; John Seibert, Director, Planning, Architecture and Engineering; Clair Wagner, Director of University News and Communications; Lindsay Carpenter, Manager, Academic Affairs Budgets and Operations; independent auditors from McGladrey, and Ted Pickerill, Secretary to the Board of Trustees.

Amendment to the Agenda

The meeting began with an amendment to the agenda to incorporate a change which had occurred following the original distribution.

Trustee Bhati moved, Trustee Wilson seconded, and by unanimous voice vote, the agenda was amended to include consideration of a utility easement resolution.

Executive Session

On a motion duly made by Trustee Bhati, seconded by Trustee Mitchell, and unanimously approved by the Committee, the Finance and Audit Committee adjourned to Executive Session in accordance with the Ohio Open Meetings Act, Revised Code Section 121.22 to consult with counsel. Following adjournment of the Executive Session, the Committee convened into the Public Business Session.

Public Business Session

Chair Mark Ridenour opened the public session and welcomed everyone to the meeting.

Approval of the Minutes

On a motion duly made, seconded, and unanimously approved by the Committee, the Finance and Audit Committee the minutes from the previous meeting were approved.

Independent Auditors

The team from McGladrey began by reviewing the Audit team members. Next, required disclosures, communications, confirmation of independence, and the audit process were also reviewed.

They informed the Committee that the planning meeting had recently occurred, and they would return in May for additional planning, and then in August for final financial statement field work. They stated materiality will define the parameters of what is reviewed, and they will not be issuing opinions on internal controls. The audit team will review and access the reports of Barbara Jena, Director of Internal Audit and Consulting, but they will not be used to reduce any testing.

Some of the areas which will be focused upon include: investments, construction activities, technology, tuition revenue, research and development, and student financial aid,

They then discussed some of the effects of GASB 68, one of which will be a change in the look of the report, as it will be a single year presentation. Net pension liability will be included with a footnote disclosure, along with new footnotes, likely provided by OPERS and STRS.

The McGladrey presentation is included as Attachment A.

Report on Facilities, Construction and Real Estate

Facilities

Associate Vice President Cody Powell, updated the Committee on the Facility Condition Index. The goal is to keep the index at 30% or below; this year the FCI is 28%. There are three areas that are slowly rising – Hamilton, Middletown and Rental properties. And while the overall index looks good, he cautioned that the new construction projects can affect the weight and mask deteriorating conditions. Regarding residence and dining facilities, he stated there have been large gains in addressing the backlog of deferred improvements but many older facilities are still in need of renovation.

Among Academic buildings, the next request to the state will be to improve Pearson Hall. Because Pearson has extensive laboratory space, there will likely be a large Miami contribution, even with a state grant. Culler will likely be addressed through ASC Phase II. Withrow is the highest need academic building, which will be addressed through demolition. Harrison is high need, but is not a STEM facility, which could make state funding difficult. Hall Auditorium, the Center for Performing Arts, and the Art Building, also have high need.

There are approximately 15 administrative buildings of less than 10,000 square feet. The cost per square foot for renovation is very high for such facilities, as much as laboratory space renovation, so there will be serious decisions to make as the end of life of each is approached. Important to note, it is tuition dollars which must fund the operation and the renovation of such facilities.

It was asked if there is support from the City. Oxford College is an example of the City providing support, but there are large expenses faced as major repairs are required.

Residence and dining facilities still have several buildings with an FCI above 30%, which represent 40% of all Residence and Dining square footage.

The bulk of the regional campus facilities are in the 20-30% band and the FCI will be increasing each year. Modernization of regional facilities will likely be important to support the creation of new programs and offerings on those campuses.

Capital Projects

Associate VP Powell reported that East Quad is proceeding well, and is ahead of schedule for an August completion. The Hayden Park addition is also going well, proceeding on time for an August completion. Shideler Hall began behind schedule, but has made up most of the schedule deficit, and could still be completed by the December 2015 goal.

Residence Hall Site Selection

With the likelihood of continued enrollment growth through initiatives such as The Oxford Pathway, articulation agreements, American Culture and English, Spring admits, etc., there is an increased need for residence hall beds, and for the construction of an additional residence hall.

Mr. Powell highlighted the current campus plan, and the evolution of the campus over the past several years. He emphasized that such changes to the campus are made through a very careful campus planning approach. He then presented a map of the Oxford campus which included possible sites for future buildings of various types on campus.

He informed the Committee that the campus plan is an evolving document and is guided by several other University plans, which include the heritage plan, a utility master plan, a long-range residential housing master plan, and a long-range circulation plan. All of these planning documents help to inform facility changes and guide university decisions about what to maintain and change as the campus evolves over time.

Mr. Powell then outlined the construction of new residence halls and the renovation of existing residence halls over the past several years. He stated the University is now faced with increased housing demand, which creates the need for an additional residence hall by Fall of 2017. Faced with this need, the process to identify potential sites was undertaken.

The process began by defining the requirements. The first expectation was that additional beds were needed by Fall 2017, and that a minimum of 300 beds are required. Mr. Powell then reviewed several possible sites, including the Old Manse area, Withrow Court, a location near the baseball field, the band practice field, a site near Symmes Hall, Thompson Hall, and an area north of Peabody Hall. Some difficulties with these locations include; in some cases, being too small to support a 300 bed building, poor soil conditions for construction, insufficient dining capacity, utility concerns and access, proximity/access to center of campus, and the challenge of relocating any current activities or current use of these locations quickly enough to allow construction to begin in time to meet a Fall 2017 completion date.

He then discussed the Patterson Place location. This location is able to support a Fall 2017 completion date; it is large enough to accommodate a 300 bed residence hall; it can be tied in to existing utilities and the Western Campus geothermal system; and will also help facilitate tying in neighboring buildings in that area, and ample dining capacity is readily available.

During this process, as it became clear that Patterson Place was the location which best met all needs and goals, it was still a difficult decision to recommend. Facilities planning considers itself the steward of the campus so there was much debate and discussion. The university architects examined what must be preserved with the site, and

some of the more important items were the green space and proposed setback from US 27.

Patterson Place has long been used by the Western College Alumnae Association, and they were informed of the recommendation to deconstruct Patterson Place. To accommodate the needs of the Association, the Stillman-Kelley Studio will be preserved and renovated for their use. Also in preparation for this potential site, facilities has reached out to the Campus Planning Committee Chair to engage the Committee in the process.

It is proposed that the new residence hall be named Patterson Place to help preserve the heritage and history of the location.

Following a motion and a second, by unanimous voice vote, the Committee recommended approval of the preconstruction phase resolution by the full Board.

Gunlock Athletic Performance Center

Senior Vice President Creamer stated two partners have made this project possible, the Gunlock family and the Mercy alliance. The partnership with Mercy goes well beyond this single facility, with a state-wide partnership to include educational opportunities, along with possible internships and research opportunities for students. The construction goal is 18 months; there is still a need to complete the fundraising, with a nearly \$7 million gap to be closed

Following a motion and a second, by unanimous voice vote, the Committee recommended approval of the Gunlock Athletic Performance Center preconstruction resolution by the full Board.

Mr. Powell's report and presentation are included as Attachment B, the resolutions as Attachment C.

Advancement Report

Vice President Herbert provided an Advancement update. He outlined accepted standards and how the division counts various gifts. Non-governmental grants are included, but not government grants. Corporate sponsorships, such as the Mercy Alliance, are included, as are in-kind gifts, the donors of which Advancement works with to ensure the proper valuation. Such gifts can also be corporate, such as providing technology support.

Vice President Herbert then compared actual progress to the goals of Miami 2020. He stated the goal of \$40 million has been exceeded. He explained the drivers for an exceptional fund-raising year are normally very large single gifts. On balance, such gifts normally are from individuals (approximant 90%), but this year, the portion from

corporations was much larger than normal at nearly 40%, due in large part to the Mercy gift, and a gift from Pepsi.

Internally the Advancement team is meeting collectively to discuss next steps in cultivating large gifts, the meetings include people from all divisions, sharing good ideas and strategies.

He then discussed campaigns, the role of which is to help focus attention to set university priorities. Currently there is a focus on the scholarship campaign which is tracking well, the ICA campaign (50% of which is for scholarships), which is also tracking above its goal. ASC Phase II is at \$4 million towards a \$6 million goal. The Provost is currently working with the Deans to identify needs and goals for faculty support. He stated that in the absence of a large campaign, it is important to have these targeted efforts.

Vice President Herbert's presentation is included as Attachment D.

Year to Date Operating Results

Dr. Creamer stated that a positive year is expected and took any question. His report is included as Attachment E.

Budget Plan for Fiscal Year 2016

Senior Vice President Creamer reported the original planning was for a FY2016 incoming class of 3,550 first year freshmen, which was lower than normal, allowing an emphasis on a strong academic profile, and with total admission numbers supplemented through alternate routes, such as ACE, . It is now expected that this goal will be exceeded, and that the proportion of out-of-state students will be higher than expected as well.

Regarding tuition, state universities are still waiting state budget approval, so there is a range of possibilities. Regarding state appropriation, a 2% increase is expected. He reported Miami is planning for a 3% salary increment; 3% helps Miami stay competitive in our relative market and helps to recognize the hard work of faculty and staff. The health care trend has been good, the experience essentially flat over the past few years; Miami is constantly looking for new ideas and progress in this area. He reported there is substantial growth in undergraduate scholarships (over \$5 million), and continued gains in productivity improvements.

Dr. Creamer will report in September as to the enrollment gains in new pathways and programs.

Regarding a possible guaranteed tuition plan, with frozen tuition, implementation becomes unlikely because the required initial increase in tuition is not possible. Such a plan might be possible for non-residents only.

Dr. Creamer's report is included as Attachment F.

Miscellaneous Fee Ordinance

Dr. Creamer stated that any requested increase received very close review to help minimize any increase to the cost of attendance, and many requests were rejected.

Trustee Wilson then moved, Trustee Bhati seconded, and by unanimous vote, the Committee recommended approval by the full Board.

The Ordinance is included as Attachment G.

Bond Refunding

Dr. Creamer spoke of the opportunity to refinance series 2005 bonds, highlighting three possible options (the options are outlined in Attachment H).

Trustee Bhati then moved, Trustee Altman seconded, and by unanimous voice vote the Committee recommended approval of the resolutions.

The possible options and the resolutions are included as Attachment H.

Quasi-Endowment

Dr. Creamer explained that the resolution addresses policy, not actual investment or placement of the funds. He provided a comparison to Ohio State, showing Miami's investment incomes lags by more than the relative size comparison, illustrating the need to take advantage of opportunities to invest quasi-endowments.

Trustee Bhati then moved, Trustee Wilson seconded, and by unanimous voice vote the Committee recommended approval of the resolution.

The resolution is included as Attachment I.

Information Technology

Vice President Peter Natale provided an Information Technology update to the Committee. He reviewed the baseline from last April's CIO assessment. He reported the results of the first assessment are all nearly addressed, however the latest assessment expanded the scope and identified additional areas which will be addressed.

For the current year he provided a financial summary, reviewed action plan results, provided updates on PCI compliance, two-factor authentication, enterprise operations, and 7 signal performance monitoring. He stated that IT also worked with

Cisco to resolve wireless problems, and that Cisco upgraded the system to next level of equipment.

He also discussed the solution delivery group, performance of core IT functions, the IT operating model, and bandwidth capacity.

Vice President Natale's presentation is included as Attachment J.

Forward Agenda

There were no comments regarding the forward agenda, which is included as Attachment K.

New Business

Dr. Creamer discussed a proposed resolution to allow an easement for Duke Energy, to facilitate the North Quad renovation project.

Trustee Bhati then moved, Trustee Coletti seconded, and by unanimous voice vote the Committee recommended approval by the full Board.

The Resolution is included with the preconstruction resolutions in Attachment C.

Additional Reports

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

Enrollment Report, Attachment L
Status Report on Open Internal Audit Issues, Attachment M
Report on Cash and Investment and Semi-Annual Report on Investment Performance, Attachment N
Lean Project Update, Attachment O
ICalendar Year 2014 Health Benefit Report, Attachment P

Adjournment

With no other business coming before the Committee, the meeting adjourned the meeting at 4:15 p.m.



Theodore O. Pickerill II
Secretary to the Board of Trustees

Miami University Presentation to the Finance and Audit Committee April 30, 2015

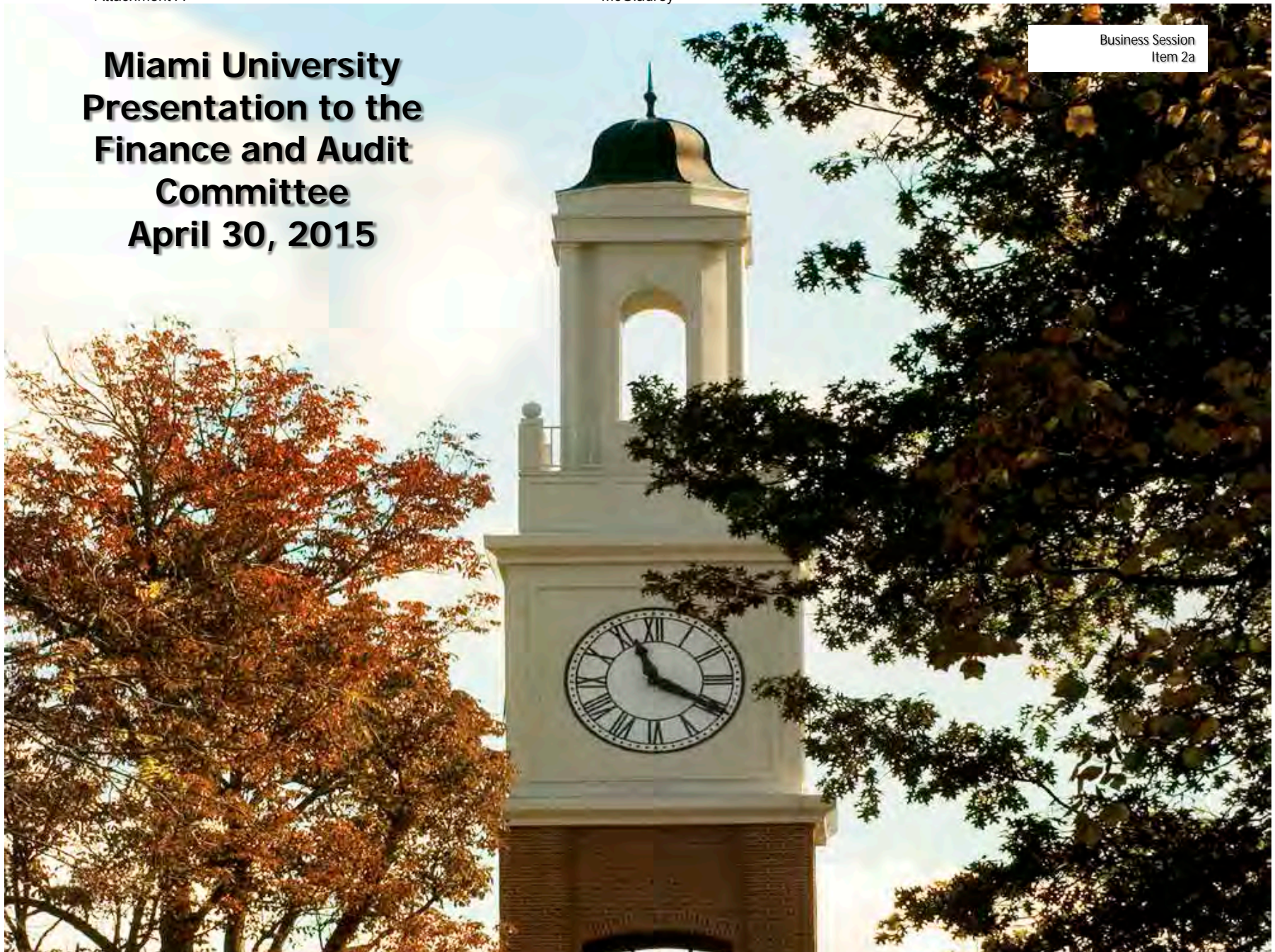


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The Miami University Audit Team



- ✓ **Donna Sciarappa, Ohio Government, Education and Not-for-Profit Services Audit Partner**

§ Responsibility: Audit Partner for Miami University



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

§ Responsibility: Audit Partner for Miami University Foundation



- ✓ **Matthew Garvey, Ohio Audit Senior Manager**

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



The Miami University Audit Team (Continued)



✓ **Hussain Hasan, Technology Audit Partner**

§ National Director for Technology Risk Management Services, responsible for methodologies and tool kits



✓ **Linda Abernathy, Audit Partner**

§ Responsibility: Subject Matter Expert for GASB 68 – Accounting and Reporting for Pension Plans



✓ **Paul Nockels, Investments and Financial Services Partner**

§ Responsibility: Subject Matter Expert for Investments



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.

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 McGladrey 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 McGladrey 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.



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 Act, and the U.S. Office of Management and Budget, (OMB) Circular No. A-133.

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 circular 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 2015 with final fieldwork beginning the week of August 3 2015. 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
 - Ø Various third party pricing and valuation services
 - Ø Alternative investments methodology
 - Ø Valuation resource group

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

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



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:
 - Ø Student Mix
 - Ø Tuition and fee structure
 - Ø Discount rates and other factors

Compliance

- *Government Auditing Standards* and Ohio Compliance Supplement
- Single Audit
 - Ø Research & Development
 - Ø Student Financial Aid Cluster
 - Ø Specialized team for audit

Financial Reporting

- GASB 68
 - Ø Presentation and required disclosures

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 acceptance procedures												
Deliver engagement letter												
Communication and coordination meetings												
Audit planning and risk assessment												
Jointly establish engagement goals and objectives												
Assess risk, document, and evaluate internal controls												
Audit kickoff meeting with the Finance and 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 OMB A-133 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 OMB A-133 control tests												
Reporting												
University provides draft of the financial statements												
Conclude and issue applicable reports												
Present results of the audit with the Finance and Audit Committee												

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STATE TEACHERS
RETIREMENT SYSTEM
OF OHIO



Ohio Public Employees
Retirement System

New GASB Reporting Standards Talking Points for Stakeholders

New standards impact accounting, not funding

Under old standards, employers reported pension expense equal to the amount they remitted as statutory contributions. Employers were required to include in their Notes to the Financial Statements information describing the plan, contribution rates and where to find information about the plan.

Under the new standards, employers will be required to report a proportionate share of the retirement system's net pension liability (or unfunded liability) on their financial statements, and other related activity, including pension expense for employers under a new methodology. However, employers are not required to pay more than the current statutory contribution. Employers will also have to add extensive disclosures. The requirement to report the liability may represent a significant figure on employer financial statements, but does not affect the amount employers are required to fund under Ohio law.

No change in employer funding obligation or contribution rate

Unlike many other states, Ohio's employer contribution rates are set in statute, and Ohio consistently meets its required contributions. Employers are currently paying their share of OPERS' and STRS Ohio's net pension liability over time by contributing the required rates. Contribution rates and funding requirements are not impacted by GASB 68. The new standards only impact financial reporting and not the amount employers are required to fund under Ohio law.

Adjusted pension reporting should affect very few employers' financial ratings

Ohio Auditor of State Dave Yost has indicated his office does not plan to use this liability when determining fiscal caution, watch or emergency. Financial ratings companies have indicated they have been considering exposure to pension liabilities in their rating determinations for years as just one element to consider. Ratings are not impacted by exposure to pension liabilities alone, but rather a combination of factors that agencies are evaluating. Moody's has publicly stated that it estimates 98% of government entities will see virtually no impact on their ratings as a result of these new reporting requirements. However, Moody's will recalculate the pension liabilities based on their own criteria.

Systems are partnering with employers and Ohio's Auditor of State to implement the new requirements

OPERS and STRS Ohio have been educating employers throughout the state to help them understand the new GASB standards and reporting requirements. Our websites were updated to include additional GASB resources and we continue to offer various avenues to educate and inform our employers on these new requirements (webinars, newsletters, workshops, etc.). The retirement systems are working in coordination with the Auditor of State's Office to help employers understand and meet the new requirements.

Systems are managing the unfunded liabilities

In 2009, systems worked with legislators and stakeholders to seek changes that would strengthen the financial condition of the retirement plans. The process concluded when Ohio's General Assembly passed pension reform bills to improve funding for the systems. These pension reforms reduced unfunded liabilities. This legislation and stronger than expected investment returns have helped systems to meet or continue to meet the state's requirement to be able to amortize the unfunded liabilities within 30 years.

House Concurrent Resolution 40

In 2014, Ohio's 130th General Assembly passed House Concurrent Resolution 40 to acknowledge the GASB standards 67 and 68. The General Assembly pledged its continued support of Ohio's public employers and retirement systems in their mission to provide secure and sustainable retirement, disability and survivor benefits to Ohio's public employees. The resolution reads in part, "GASB standards 67 and 68 are accounting standards, and do not affect the actual liability or required contributions of Ohio's public retirement systems or Ohio's public employers."

Facilities Condition Report for Fiscal Year 2014 (July 1, 2013 – June 30, 2014)

Summary Report

This report updates, as of June 30, 2014, 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 2014 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 \$2.9 billion. Of that, more than \$2.4 billion is in buildings, \$394 million is in utility infrastructure, and \$99 million is in walks, drives, and other exterior improvements. The total work accumulated is over \$836 million with \$690 million for buildings, \$113 million for utility infrastructure, and over \$34 million for walks and drives. Exhibit 2 provides details by facility. 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 2014 was 28.03 percent, a decrease of 2.05 percent from FY 2013. This percentage decrease is largely due to new construction and renovations including Hayden Park Baseball Facility, the Indoor Sports Center, Shideler Hall, East Quad Renovations and the North Quad Renovations. Significant utility infrastructure work occurred to support the new and renovated facilities. 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 2.3 percent and 2.5 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 2014, Miami completed over \$148 million in renovation and maintenance projects. Miami also completed or purchased over \$46 million in new construction (Exhibit 4.) While the amount invested in facilities during this period was well above the annual target, it was disproportionately spent on residential facilities due to the large amount of deferred maintenance that had been accumulated. In evaluating the composite FCI score, it also is important to look at the range of the facility scores since the mean score can be misleading. 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 2013 for Academic and Administrative buildings were:

- Facility operating and maintenance expenditures as a percent of CRV were 1.83 percent down from 2.07 percent. The industry goal is 4.5 to 5 percent.¹
- Facility operating and maintenance expenditures as a percent of gross institutional expenditures were 8.20 percent down from 8.46 percent. The industry goal is 12 percent.¹
- The annual facility operating expenditure per gross square foot was \$6.66 up from \$6.88.

Facilities Condition Report for Fiscal Year 2014

(July 1, 2013 – June 30, 2014)

Summary Report

This report updates, as of June 30, 2014, 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 2014 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 \$2.9 billion. Of that, more than \$2.4 billion is in buildings, \$394 million is in utility infrastructure, and \$99 million is in walks, drives, and other exterior improvements. The total work accumulated is over \$836 million with \$690 million for buildings, \$113 million for utility infrastructure, and over \$34 million for walks and drives. Exhibit 2 provides details by facility. 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 2014 was 28.03 percent, a decrease of 2.05 percent from FY 2013. This percentage decrease is largely due to new construction and renovations including Hayden Park Baseball Facility, the Indoor Sports Center, Shideler Hall, East Quad Renovations and the North Quad Renovations. Significant utility infrastructure work occurred to support the new and renovated facilities. 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 2.3 percent and 2.5 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.

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- The annual facility operating expenditure per gross square foot was \$6.66 up from \$6.88.

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 this year's report, adjustments have been made to the total work accumulated relative to adjusted market-based current replacement value (CRV). A study was performed analyzing the cost per square foot to construct new facilities and compared to our existing estimates. The study used Miami's cost of construction in our recent projects, regional construction costs for similar facilities, and in addition to adjustments in the estimates as the result of the sample of buildings surveyed, 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 2013 is estimated to cost \$36,568,527. However, it is estimated that \$16,388,016 would be needed in 2013 to simply return Bachelor Hall to a "like new" condition. Hence, Bachelor Hall's facility condition index is therefore estimated to be 44.81 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.

Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Estimated Total Work Accumulated	Facility Condition Index (FCI)*	% Change From FY 13
Buildings					
Academic & Admin. Total	\$1,115,501,567	\$18,819,632	\$325,570,580	29.19%	0.23%
Auxiliary Total	432,750,077	3,073,624	89,270,551	20.63%	0.60%
Res. & Dining Hall Total	733,321,219	112,184,902	209,450,751	28.56%	-9.91%
Hamilton Campus Total	101,373,653	723,645	31,017,659	30.60%	1.41%
Middletown Campus Total	94,410,970	811,688	31,795,974	33.68%	1.27%
Rental Properties Total	7,471,065	27,423	2,434,618	32.59%	1.76%
Southwest Book Depository	7,281,975	9,031	0	0.00%	0.00%
	\$2,492,110,526	\$135,649,945	\$689,540,134	27.67%	-2.30%
Infrastructure					
Utility Distribution Total	\$394,415,716	\$8,506,902	\$113,263,890	28.72%	-0.16%
Walks & Drives Total	99,206,911	4,723,519	34,085,850	34.36%	-3.03%
Totals	\$2,985,733,153	\$148,880,366	\$836,889,873	28.03%	-2.05%

	Projects	New Construction
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
FY 07	\$13,508,408	\$35,690,815
FY 06	\$16,987,441	\$85,295,828
FY 05	\$17,364,117	\$63,958,617

* FCI = % Work Accumulated / Estimated Replacement Value

MIAMI UNIVERSITY FACILITIES CONDITION INDEX PROJECT DETAILS**FY 2014**

(July 1, 2013 - June 30, 2014)

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
ACADEMIC & ADMINISTRATIVE								
616 E. Chestnut	\$293,495	\$3,404	\$78,520	26.75%	0.97%	2,001	\$39.24	1955
Advancement Services Building	\$2,081,419	\$0	\$490,860	23.58%	2.13%	6,718	\$73.07	2000
Airport Metal Hangar	\$1,431,020	\$0	\$126,676	8.85%	2.13%	6,080	\$20.83	1944
Airport Radio Building	\$4,957	\$0	\$428	8.64%	2.13%	16	\$26.76	1966
Alumni Hall	\$32,136,655	\$59,062	\$8,885,827	27.65%	1.87%	89,657	\$99.11	1910
Art Building	\$17,096,154	\$17,222	\$9,276,780	54.26%	2.02%	47,696	\$194.50	1985
Art Museum	\$7,329,582	\$17,616	\$4,835,483	65.97%	1.89%	23,656	\$204.41	1978
Bachelor Hall	\$36,568,527	\$303,927	\$16,388,016	44.81%	1.46%	111,296	\$147.25	1979
Benton Hall	\$24,794,878	\$39,503	\$2,996,237	12.08%	1.97%	75,463	\$39.70	1968
Beta Campanile	\$188,685	\$30,000	\$0	0.00%	-12.87%	609	\$0.00	1940
Bonham House	\$2,425,947	\$1,263	\$1,431,097	58.99%	2.08%	7,830	\$182.77	1868
Boyd Science Building	\$16,940,950	\$31,581	\$6,012,584	35.49%	1.93%	47,263	\$127.22	1947
Brown Road 5285 (DARS)	\$863,313	\$1,201	\$254,319	29.46%	1.99%	5,206	\$48.85	1968
Campus Avenue Building	\$21,205,780	\$210,810	\$5,096,055	24.03%	1.13%	65,793	\$77.46	1969
Center for Performing Arts	\$31,304,321	\$111,926	\$11,210,485	35.81%	1.77%	82,812	\$135.37	1969
Chemical Storage Building (Cole Storag	\$333,899	\$0	\$138,344	41.43%	2.13%	1,935	\$71.50	1981
Cole Pole Barn	\$743,119	\$0	\$256,846	34.56%	2.13%	5,742	\$44.73	1975
Cole Service Building	\$17,380,854	\$740,822	\$2,231,367	12.84%	-2.13%	55,401	\$40.28	1958
Cole Service Shop	\$483,161	\$0	\$196,866	40.75%	2.13%	2,800	\$70.31	1988
Conrad Greenhouse	\$258,319	\$0	\$84,543	32.73%	2.13%	1,996	\$42.36	1925
Culler Hall	\$22,072,676	\$6,119	\$11,407,099	51.68%	2.28%	67,178	\$169.80	1961
DeWitt Cabin	\$363,737	\$0	\$153,677	42.25%	2.13%	1,174	\$130.90	1805
East End	\$2,296,224	\$0	\$2,234,268	97.30%	2.13%	13,307	\$167.90	1954
Ecology Research Center	\$394,122	\$0	\$347,194	88.09%	2.13%	2,284	\$152.01	1969
Ecology Research Center Storage	\$397,573	\$0	\$169,167	42.55%	2.13%	2,304	\$73.42	1990
Ecology Research Metal	\$194,990	\$0	\$73,872	37.88%	2.13%	1,153	\$64.07	1972
Engineering Building	\$38,291,786	\$46,153	\$5,135,585	13.41%	1.38%	106,829	\$48.07	2006
Farmer School of Business	\$76,620,224	\$87,417	\$8,087,877	10.56%	2.01%	233,193	\$34.68	2009
Fryman Farm Equipment Barn	\$161,657	\$0	\$17,284	10.69%	2.13%	2,790	\$6.20	1900
Fryman Farm House	\$242,485	\$0	\$43,133	17.79%	2.13%	3,000	\$14.38	1850
Glos Center	\$2,553,906	\$70,104	\$1,112,002	43.54%	-0.62%	8,242	\$134.92	1930
Grounds Storage Building (Formal Gard	\$152,347	\$0	\$73,015	47.93%	2.13%	598	\$122.10	1991
Hall Auditorium	\$14,503,011	\$14,939	\$5,155,732	35.55%	2.02%	37,190	\$138.63	1908
Hanna House	\$2,345,392	\$1,407	\$1,180,086	50.32%	2.07%	7,570	\$155.89	1964
Harrison Hall	\$15,599,189	\$158,281	\$9,659,807	61.93%	1.25%	47,476	\$203.47	1960
Hazardous Waste Storage Bldg	\$119,065	\$0	\$39,988	33.58%	2.13%	920	\$43.46	1997
Health Services Center	\$11,141,749	\$25,901	\$3,547,690	31.84%	1.90%	31,084	\$114.13	1996
Hiestand Hall	\$20,627,146	\$19,675	\$6,469,673	31.36%	2.09%	57,547	\$112.42	1958

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
Hoyt Hall	\$17,569,451	\$100,236	\$4,558,521	25.95%	1.56%	63,337	\$71.97	1971
Hughes Laboratories	\$90,872,780	\$1,510,112	\$23,612,594	25.98%	0.51%	220,565	\$107.06	1970
Irvin Hall	\$18,166,307	\$43,527	\$5,624,058	30.96%	1.81%	55,289	\$101.72	1925
Joyner House	\$1,181,371	\$0	\$669,815	56.70%	2.13%	3,813	\$175.67	1910
King Library	\$54,269,023	\$166,224	\$15,532,133	28.62%	1.82%	175,198	\$88.65	1966
Kreger Hall	\$26,348,224	\$0	\$2,052,952	7.79%	1.46%	63,952	\$32.10	1931
Kumler Chapel	\$3,011,211	\$0	\$1,412,673	46.91%	2.13%	9,719	\$145.35	1918
Langstroth House	\$941,565	\$0	\$368,733	39.16%	2.13%	3,039	\$121.33	1856
Laws Hall	\$27,648,837	\$34,585	\$8,631,781	31.22%	1.92%	84,149	\$102.58	1959
Lewis Place	\$4,337,240	\$36,711	\$600,679	13.85%	1.28%	12,526	\$47.95	1839
MacMillan Hall	\$11,456,700	\$22,160	\$2,441,339	21.31%	1.93%	33,919	\$71.98	1923
Maintenance Warehouse (Hort Barn)	\$379,282	\$0	\$142,399	37.54%	2.13%	2,198	\$64.79	1938
McGuffey Hall	\$42,244,818	\$153,936	\$7,619,308	18.04%	1.76%	126,781	\$60.10	1909
McGuffey Museum	\$1,192,835	\$0	\$237,275	19.89%	2.13%	5,413	\$43.83	1833
Morris House Garage	\$51,767	\$0	\$21,890	42.29%	2.13%	367	\$59.65	1921
Murstein-Climer	\$6,197,474	\$230,172	\$2,534,257	40.89%	-1.59%	20,004	\$126.69	1968
Nike Maintenance (Shooting Range)	\$201,892	\$0	\$20,359	10.08%	2.13%	1,576	\$12.92	1960
Nike Pumphouse	\$25,625	\$0	\$10,903	42.55%	2.13%	198	\$55.07	1960
Nike Storage Bldg	\$105,217	\$0	\$43,369	41.22%	2.13%	802	\$54.08	1960
Nike Switchgear	\$141,497	\$0	\$60,207	42.55%	2.13%	845	\$71.25	1960
Nike Transmitter Building	\$55,149	\$0	\$4,763	8.64%	2.13%	176	\$27.06	1960
Old Manse	\$2,082,658	\$0	\$1,088,175	52.25%	2.13%	6,722	\$161.88	1852
Patterson Place	\$2,029,058	\$2,020	\$1,124,579	55.42%	2.03%	6,549	\$171.72	1898
Peabody Hall Offices	\$12,930,948	\$32,893	\$3,688,312	28.52%	1.87%	41,745	\$88.35	1871
Pearson Hall	\$72,953,252	\$390,517	\$28,526,737	39.10%	1.59%	177,071	\$161.10	1985
Peffter Pavilion	\$30,571	\$0	\$14,652	47.93%	2.13%	60	\$244.20	1968
Phillips Hall	\$41,630,242	\$26,606	\$13,780,262	33.10%	2.06%	114,793	\$120.04	1962
Police Services Center	\$2,601,619	\$22,136	\$594,396	22.85%	1.28%	8,397	\$70.79	1999
Presser Hall	\$12,698,453	\$8,426	\$1,626,250	12.81%	2.09%	35,427	\$45.90	1931
Psychology Building	\$41,206,592	\$104,780	\$3,978,225	9.65%	1.87%	100,016	\$39.78	2006
Pulley Carillon Tower	\$1,929,194	\$0	\$448,423	23.24%	2.13%	402	\$1,115.48	2001
Recycling Center	\$356,921	\$0	\$63,874	17.90%	2.13%	1,152	\$55.45	1991
Roudebush Hall	\$13,676,807	\$32,526	\$3,093,804	22.62%	1.81%	49,919	\$61.98	1956
Salt/Grounds Storage Barn	\$1,328,694	\$0	\$342,807	25.80%	2.13%	4,512	\$75.98	1995
Satellite Antenna Farm	\$281,873	\$1,431	\$94,118	33.39%	1.62%	2,178	\$43.21	1996
Sawyer Gymnasium	\$3,519,327	\$5,278	\$1,245,401	35.39%	1.98%	11,359	\$109.64	1913
Sesquicentennial Chapel	\$1,918,140	\$2,642	\$669,437	34.90%	1.99%	6,191	\$108.13	1959
Shideler Hall	\$36,011,416	\$13,600,000	\$2,719,131	7.55%	-49.53%	91,018	\$29.87	1967
Simpson House Garage	\$52,803	\$0	\$21,266	40.27%	2.13%	408	\$52.12	1937
Simpson-Shade Guest House	\$1,251,103	\$10,988	\$185,419	14.82%	1.25%	3,349	\$55.37	1836
Tennis Storage North	\$13,330	\$0	\$5,315	39.87%	2.13%	103	\$51.60	1985
University Archives	\$3,045,292	\$0	\$1,295,768	42.55%	2.13%	9,829	\$131.83	1964
University Stables Classroom	\$113,825	\$0	\$18,266	16.05%	2.13%	1,500	\$12.18	2008
University Stables Barn	\$1,260,886	\$18,948	\$94,817	7.52%	0.62%	18,370	\$5.16	2003

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
University Stables Storage Garage	\$39,964	\$0	\$826	2.07%	2.07%	575	\$1.44	2013
University Stables Utility Building	\$33,968	\$0	\$7,906	23.27%	2.13%	400	\$19.76	2003
Upham Hall	\$60,233,453	\$139,213	\$17,773,082	29.51%	2.04%	183,320	\$96.95	1949
Voice of America Learning Center (VOA)	\$9,480,757	\$55,507	\$941,711	9.93%	1.54%	23,034	\$40.88	2008
Warfield Hall	\$6,492,230	\$3,226	\$809,149	12.46%	2.07%	23,696	\$34.15	1962
Welding Shop	\$748,553	\$0	\$176,992	23.64%	2.13%	4,023	\$43.99	1996
Wells Hall (Post Office)	\$1,264,120	\$0	\$573,961	45.40%	2.13%	4,962	\$115.67	1923
Western Lodge	\$1,094,988	\$0	\$362,155	33.07%	2.13%	3,352	\$108.04	1926
Western Maintenance	\$2,069,397	\$2,036	\$536,101	25.91%	2.03%	9,594	\$55.88	1924
Williams Hall	\$12,020,986	\$47,016	\$3,976,587	33.08%	1.74%	32,379	\$122.81	1959
Williams Hangar	\$2,839,554	\$3,764	\$2,061,465	72.60%	2.00%	16,257	\$126.80	1944
Williams Transmitter	\$196,740	\$0	\$83,499	42.44%	2.13%	635	\$131.49	1986
Withrow Court	\$36,779,232	\$13,683	\$32,191,959	87.53%	2.09%	100,905	\$319.03	1931
WRA Cabin	\$944,043	\$0	\$257,266	27.25%	2.13%	3,047	\$84.43	1936
Academic & Admin. Total	\$1,115,501,567	\$18,819,632	\$325,570,580	29.19%	0.23%	3,244,924	\$100.33	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
AUXILIARY								
Armstrong Student Center	\$41,925,314	\$1,625	\$2,556,163	6.10%	2.12%	153,850	\$16.61	2013
Campus Avenue Garage	\$15,550,640	\$11,607	\$2,586,835	16.63%	2.05%	225,717	\$11.46	2006
Child Development Center	\$5,465,014	\$4,377	\$1,237,685	22.65%	2.05%	14,663	\$84.41	2002
Cook Field Storage	\$366,680	\$0	\$7,574	2.07%	2.07%	680	\$11.14	2012
Goggin Ice Center	\$48,776,766	\$89,081	\$7,395,692	15.16%	1.95%	176,074	\$42.00	2006
Hayden Park/McKie Field	\$9,657,882	\$3,753	\$1,549,353	16.04%	-6.65%	9,170	\$168.96	2001
Indoor Sports Center	\$12,575,000	\$0	\$0	0.00%	0.00%	90,920	\$0.00	2014
Marcum Conference Center	\$19,268,107	\$593,154	\$1,277,161	6.63%	-0.95%	50,345	\$25.37	1982
Millett Hall	\$95,034,699	\$234,081	\$34,766,959	36.58%	1.88%	273,157	\$127.28	1968
North Campus Garage	\$24,767,792	\$69,152	\$3,415,821	13.79%	1.85%	262,313	\$13.02	2005
Rec Sports Center	\$62,119,666	\$1,112,970	\$17,310,011	27.87%	0.34%	161,088	\$107.46	1994
Rider Track Storage Building	\$32,223	\$0	\$3,531	10.96%	2.13%	800	\$4.41	2009
Shriver Center	\$41,879,509	\$311,636	\$6,444,786	15.39%	1.38%	151,894	\$42.43	1957
Student Athlete Dev. Center	\$8,020,123	\$2,141	\$1,861,898	23.22%	2.10%	26,926	\$69.15	2001
Varsity Softball	\$6,398,420	\$1,847	\$1,032,271	16.13%	2.10%	5,256	\$196.40	2006
Women's Field Hockey	\$2,434,356	\$0	\$431,520	17.73%	2.13%	256	\$1,685.62	2006
Yager Pumphouse	\$161,118	\$0	\$91,006	56.48%	2.13%	420	\$216.68	1983
Yager Ticketbooth A NW	\$16,146	\$0	\$8,468	52.45%	2.13%	54	\$156.81	1983
Yager Ticketbooth B NE	\$16,146	\$0	\$10,831	67.08%	2.13%	54	\$200.58	1983
Yager Ticketbooth SE	\$42,689	\$0	\$8,516	19.95%	2.13%	153	\$55.66	2005
Yager Ticketbooth SW	\$42,689	\$0	\$5,198	12.18%	2.13%	153	\$33.97	2005
Yager Ticketbooth South	\$72,571	\$0	\$14,477	19.95%	2.13%	418	\$34.63	2005
Yager Miami Field Gate House A	\$54,567	\$0	\$28,546	52.31%	2.13%	146	\$195.52	1928
Yager Miami Field Gate House B	\$54,567	\$0	\$28,546	52.31%	2.13%	146	\$195.52	1928
Yager Miami Field Gate House C	\$54,567	\$0	\$28,546	52.31%	2.13%	146	\$195.52	1928
Yager Miami Field Gate House D	\$54,567	\$0	\$22,749	41.69%	2.13%	146	\$155.81	1928
Yager Stadium East	\$11,957,976	\$2,330	\$2,344,782	19.61%	2.11%	25,385	\$92.37	2005
Yager Stadium West	\$25,950,286	\$635,871	\$4,801,627	18.50%	-0.32%	70,183	\$68.42	1983
Auxiliary Total	\$432,750,077	\$3,073,624	\$89,270,551	20.63%	0.60%	1,700,513	\$52.50	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
RESIDENCE & DINING HALLS								
Anderson Hall	\$13,374,024	\$0	\$276,266	2.07%	2.07%	49,749	\$5.55	1961
Beechwoods Hall	\$19,458,348	\$0	\$401,949	2.07%	2.07%	72,815	\$5.52	2013
Bishop Hall	\$8,418,412	\$1,729	\$172,169	2.05%	2.05%	31,315	\$5.50	1912
Brandon Hall	\$10,115,267	\$9,225,949	\$0	0.00%	-64.77%	37,627	\$0.00	1959
Clawson Hall	\$14,424,740	\$14,000	\$9,562,910	66.30%	2.07%	52,368	\$182.61	1946
Collins Hall	\$10,405,334	\$7,303,585	\$763,201	7.33%	-67.91%	38,706	\$19.72	1952
Cook Place	\$1,227,861	\$0	\$923,702	75.23%	2.13%	5,652	\$163.43	1932
Culinary Support Center	\$13,937,894	\$361,849	\$2,219,714	15.93%	-0.47%	61,477	\$36.11	2001
Dennison Hall	\$16,383,963	\$13,594,426	\$0	0.00%	-50.69%	69,359	\$0.00	1957
Dodds Hall	\$11,404,307	\$1,062,649	\$5,241,350	45.96%	-7.08%	42,422	\$123.55	1961
Dorsey Hall	\$13,940,448	\$9,515,139	\$1,205,756	8.65%	-65.97%	51,856	\$23.25	1962
Elliott Hall	\$3,390,215	\$3,943	\$83,008	2.45%	2.01%	12,611	\$6.58	1825
Elm Street Building	\$8,506,610	\$8,828	\$8,506,610	100.00%	0.00%	39,157	\$217.24	1932
Emerson Hall	\$18,200,598	\$292,229	\$7,836,766	43.06%	0.61%	67,703	\$115.75	1969
Etheridge Hall	\$21,752,379	\$37,004	\$412,332	1.90%	1.90%	80,915	\$5.10	2013
Flower Hall	\$16,605,898	\$13,765,233	\$0	0.00%	-43.45%	61,771	\$0.00	1966
Hahne Hall	\$31,185,474	\$10,981,308	\$432,185	1.39%	-47.43%	83,270	\$5.19	1966
Hamilton Hall	\$18,265,923	\$16,940	\$13,944,168	76.34%	2.17%	67,946	\$205.22	1940
Harris Dining Hall	\$15,646,781	\$31,722	\$3,234,385	20.67%	1.87%	43,403	\$74.52	1961
Havighurst Hall	\$19,161,127	\$431,676	\$6,959,448	36.32%	-0.05%	71,276	\$97.64	1983
Hepburn Hall	\$16,924,193	\$13,199,383	\$0	0.00%	-75.62%	62,955	\$0.00	1964
Heritage Commons Blanchard Hall	\$8,007,101	\$9,230	\$1,474,252	18.41%	2.02%	29,785	\$49.50	2005
Heritage Commons Center	\$1,741,641	\$0	\$261,533	15.02%	2.13%	4,566	\$57.28	2005
Heritage Commons Fisher Hall	\$8,127,000	\$85,693	\$1,418,112	17.45%	1.05%	30,231	\$46.91	2005
Heritage Commons Logan Lodge	\$9,039,677	\$42,810	\$1,615,548	17.87%	1.63%	33,626	\$48.04	2005
Heritage Commons Pines Hall	\$7,744,992	\$74,349	\$1,370,543	17.70%	1.17%	28,810	\$47.57	2005
Heritage Commons Reid Hall	\$8,108,450	\$7,580	\$1,499,798	18.50%	2.05%	30,162	\$49.72	2005
Heritage Commons Tallawanda Hall	\$7,788,811	\$59,478	\$1,460,243	18.75%	1.42%	28,973	\$50.40	2005
Hillcrest Hall	\$19,807,394	\$0	\$409,159	2.07%	2.07%	73,680	\$5.55	2013
MacCracken Hall	\$21,668,235	\$404,815	\$11,314,587	52.22%	0.37%	80,602	\$140.38	1957
Maplestreet Station	\$21,207,680	\$13,701	\$424,383	2.00%	2.00%	79,887	\$5.31	2013
Martin Dining Hall	\$10,309,579	\$7,926,022	\$0	0.00%	-42.37%	28,598	\$0.00	1965
Mary Lyon Hall	\$6,948,717	\$58,621	\$4,758,841	68.49%	1.42%	25,848	\$184.11	1925
McBride Hall	\$9,649,653	\$7,217,327	\$390,773	4.05%	-72.51%	35,895	\$10.89	1952
McFarland Hall	\$10,105,857	\$0	\$208,756	2.07%	2.07%	37,592	\$5.55	1959
McKee Hall	\$7,114,855	\$502,843	\$3,396,206	47.73%	-4.95%	26,466	\$128.32	1904

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
Miami Inn	\$8,866,371	\$132,616	\$1,533,266	17.29%	1.43%	32,511	\$47.16	1986
Minnich Hall	\$16,958,334	\$50,405	\$12,971,250	76.49%	1.98%	63,082	\$205.63	1962
Morris Hall	\$18,910,578	\$455,975	\$7,938,029	41.98%	-0.20%	70,344	\$112.85	1969
Ogden Hall	\$18,324,109	\$24,660	\$8,306,183	45.33%	1.99%	61,401	\$135.28	1924
Peabody Hall (res. rooms)	\$11,414,522	\$447,289	\$2,795,745	24.49%	-1.74%	42,460	\$65.84	1871
Porter Hall	\$10,908,852	\$497,084	\$4,803,386	44.03%	-2.33%	40,579	\$118.37	1956
Richard Hall	\$21,436,504	\$26,238	\$13,704,674	63.93%	1.90%	79,740	\$171.87	1948
Scott Hall	\$19,773,253	\$18,596	\$13,613,484	68.85%	2.17%	73,553	\$185.08	1957
Stanton Hall	\$13,645,273	\$83,377	\$8,776,523	64.32%	1.65%	50,758	\$172.91	1961
Stoddard Hall	\$3,416,829	\$7,900	\$154,339	4.52%	1.89%	12,710	\$12.14	1836
Stonebridge Hall	\$18,763,407	\$0	\$387,594	2.07%	2.07%	71,900	\$5.39	2013
Swing Hall	\$13,500,911	\$9,388	\$10,905,203	80.77%	2.02%	50,221	\$217.14	1924
Symmes Hall	\$30,182,364	\$12,666,754	\$1,578,830	5.23%	-59.51%	79,313	\$19.91	1939
Tappan Hall	\$19,306,295	\$369,996	\$7,934,301	41.10%	0.30%	71,816	\$110.48	1970
Thomson Hall	\$14,095,833	\$969,111	\$9,407,166	66.74%	-4.60%	52,434	\$179.41	1963
Wells Hall	\$11,116,390	\$11,548	\$7,869,259	70.79%	2.16%	41,351	\$190.30	1923
Western Dining	\$17,364,876	\$0	\$358,704	2.07%	2.07%	46,000	\$7.80	2013
Wilson Hall	\$5,237,077	\$163,902	\$4,234,161	80.85%	-0.72%	19,481	\$217.35	1925
Res. & Dining Hall Total	\$733,321,219	\$112,184,902	\$209,450,751	28.56%	-9.91%	2,638,728	\$79.38	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
HAMILTON CAMPUS								
Conservatory	\$5,189,849	\$1,190	\$969,484	18.68%	2.10%	7,293	\$132.93	2005
Hamilton Gymnasium	\$6,882,192	\$9,929	\$2,694,159	39.15%	1.98%	22,213	\$121.29	1980
Hamilton Maintenance	\$396,889	\$0	\$121,013	30.49%	2.13%	1,281	\$94.47	1970
Hamilton Maintenance Barn	\$161,657	\$0	\$25,384	15.70%	2.13%	3,190	\$7.96	1980
Hamilton Maintenance Block Building	\$460,722	\$0	\$89,556	19.44%	2.13%	4,240	\$21.12	1980
Knightsbridge Building	\$3,900,879	\$3,700	\$2,743,330	70.33%	2.03%	22,675	\$120.98	1984
Mosler Hall	\$27,009,186	\$68,111	\$7,876,500	29.16%	1.88%	87,174	\$90.35	1969
Phelps Hall	\$15,991,731	\$535,638	\$5,802,551	36.28%	-1.22%	51,616	\$112.42	1972
Rentschler Library	\$14,076,999	\$78,950	\$3,015,403	21.42%	1.57%	45,436	\$66.37	1968
Schwarm Hall	\$12,215,867	\$16,308	\$3,397,116	27.81%	1.99%	39,428	\$86.16	1996
University Hall	\$4,491,144	\$5,384	\$917,504	20.43%	2.01%	26,576	\$34.52	1984
Wilks Conference Center	\$8,419,554	\$4,434	\$2,781,837	33.04%	2.07%	27,175	\$102.37	1997
Hamilton Chill Water System	\$2,176,986	\$0	\$583,824	26.82%	2.13%	0		0
Hamilton Campus Total	\$101,373,653	\$723,645	\$31,017,659	30.60%	1.41%	338,297	\$91.69	0
MIDDLETOWN CAMPUS								
Finkelman Auditorium	\$9,405,424	\$42,860	\$1,929,187	20.51%	1.67%	30,077	\$64.14	1969
Gardner-Harvey Library	\$8,091,757	\$16,081	\$2,672,098	33.02%	1.93%	26,117	\$102.31	1966
Johnston Hall	\$30,188,156	\$56,741	\$8,226,829	27.25%	1.94%	97,429	\$84.44	1966
Levey Science Building	\$18,158,626	\$22,225	\$5,010,047	27.59%	2.01%	38,151	\$131.32	1999
Bennett Rec. Center	\$7,193,568	\$25,220	\$6,001,319	83.43%	1.78%	23,218	\$258.48	1972
Middletown Maintenance	\$595,798	\$0	\$192,399	32.29%	2.13%	1,923	\$100.05	1975
Thesken Hall	\$15,853,480	\$591,914	\$6,478,109	40.86%	-1.61%	42,317	\$153.09	1968
Verity Lodge	\$2,259,880	\$56,647	\$665,914	29.47%	-0.38%	7,294	\$91.30	1943
Middletown Chill Water System	\$2,664,281	\$0	\$620,072	23.27%	2.13%	0		0
Middletown Campus Total	\$94,410,970	\$811,688	\$31,795,974	33.68%	1.27%	266,526	\$119.30	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
RENTAL PROPERTIES								
11 North Bishop	\$437,615	\$0	\$180,595	41.27%	2.13%	3,637	\$49.65	1961
15 North University	\$696,637	\$0	\$276,404	39.68%	2.13%	2,618	\$105.58	1951
101 Oberlin Court	\$234,488	\$1,447	\$104,809	44.70%	1.51%	1,520	\$68.95	1942
163 Shadowy Hills	\$419,326	\$1,579	\$160,552	38.29%	1.75%	3,485	\$46.07	1938
21 North University	\$417,982	\$0	\$174,086	41.65%	2.13%	2,631	\$66.17	1909
212 North Bishop	\$367,948	\$0	\$103,697	28.18%	2.13%	3,058	\$33.91	1910
220 East High	\$458,070	\$15,434	\$68,736	15.01%	-1.24%	3,807	\$18.06	1838
305 South Patterson (Stancote)	\$365,662	\$0	\$137,220	37.53%	2.13%	3,039	\$45.15	1932
306 North University	\$122,489	\$0	\$34,694	28.32%	2.13%	1,018	\$34.08	1938
315 East Church	\$375,529	\$0	\$134,261	35.75%	2.13%	3,121	\$43.02	1914
349 South Patterson (Kelley)	\$463,485	\$0	\$90,574	19.54%	2.13%	3,852	\$23.51	1917
406 East Chestnut	\$171,822	\$0	\$62,248	36.23%	2.13%	1,428	\$43.59	1936
410 East Chestnut	\$367,828	\$0	\$123,391	33.55%	2.13%	3,057	\$40.36	1939
410-A East Chestnut	\$99,267	\$0	\$31,727	31.96%	2.13%	825	\$38.46	1939
414 East Chestnut	\$349,780	\$2,436	\$67,539	19.31%	1.43%	2,907	\$23.23	1940
4724 Bonham Road	\$400,676	\$0	\$129,608	32.35%	2.13%	3,330	\$38.92	1915
4780 Bonham Road	\$138,612	\$0	\$32,674	23.57%	2.13%	1,152	\$28.36	1918
5141 Oxford-Milford Road	\$569,610	\$0	\$195,734	34.36%	2.13%	4,734	\$41.35	1900
608 Brookview Court	\$144,060	\$4,956	\$47,494	37.53%	2.13%	1,749	\$27.15	1969
612 Garrod Lane	\$246,302	\$0	\$54,417	22.09%	2.13%	2,047	\$26.58	1960
7 North Bishop	\$418,965	\$0	\$158,396	37.81%	2.13%	3,482	\$45.49	1961
707 South Oak	\$204,910	\$1,571	\$65,761	32.09%	1.36%	1,703	\$38.62	1943
Rental Properties Total	\$7,471,065	\$27,423	\$2,434,618	32.59%	1.76%	58,200	\$41.83	
Southwest Book Depository	\$7,281,975	\$9,031	\$0	0.00%	0.00%	15,122	\$0.00	1994
Building Totals	\$1,986,114,067	\$132,488,547	\$574,637,374	28.93%	-4.84%	6,293,683	\$91	

Building Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Total Work Accumulated	Facility Condition Index (FCI)	% Change from FY 2013	Gross Square Feet	Work per Square Foot	Year of Construction
UTILITY DISTRIBUTION SYSTEMS--OXFORD CAMPUS								
Campus Lights	\$7,943,024	\$289,094	\$2,266,073	28.53%	-1.51%			
Communication Systems	\$31,319,713	\$71,963	\$12,793,944	40.85%	1.90%			
Domestic Water	\$6,058,463	\$1,534,546	\$0	0.00%	-15.41%			
Electrical Systems	\$53,368,878	\$2,080,025	\$11,292,307	21.16%	-1.79%			
Fuel Storage	\$713,499	\$0	\$144,555	20.26%	2.13%			
Geothermal Distribution System - Weste	\$1,288,530	\$0	\$26,617	2.07%	2.07%			
Geothermal Energy Plant - Western Car	\$6,117,170	\$0	\$126,362	2.07%	2.07%			
Geothermal Well Field - Western Camp	\$2,884,000	\$0	\$59,574	2.07%	2.07%			
Main Switchgear	\$254,165	\$0	\$81,913	32.23%	2.13%			
McGuffey Substation Switch House #7	\$596,765	\$0	\$71,269	11.94%	2.13%			
Switch House #2	\$248,451	\$0	\$0	0.00%	0.00%			
Switch House #4	\$802,085	\$0	\$104,777	13.06%	2.13%			
Switch House #5	\$802,085	\$0	\$104,777	13.06%	2.13%			
Natural Gas System	\$1,834,156	\$424,053	\$494,028	26.93%	-20.99%			
North Chiller Plant/Switch House #6	\$24,307,686	\$2,015,039	\$5,638,281	23.20%	-6.16%			
Power Plant, Steam System	\$212,839,209	\$852,782	\$74,046,484	34.79%	1.53%			
Electric Generation Plant	\$12,638,751	\$146,437	\$2,310,491	18.28%	0.97%			
Refrig Plant & Chilled Water System	\$21,800,596	\$343,071	\$2,154,748	9.88%	-0.44%			
Sewer System	\$8,598,490	\$749,892	\$1,547,689	18.00%	-6.97%			
Utility Distribution Total	\$394,415,716	\$8,506,902	\$113,263,890	28.72%	-0.16%			
CAMPUS WALKS & DRIVES								
Airport/Ten/Bask	\$4,418,000	\$9,253	\$2,292,631	51.89%	1.92%			
Fryman Farm Gravel Parking Lot	\$383,803	\$0	\$7,928	2.07%	2.07%			
Oxford Cam Asph	\$38,738,545	\$150,000	\$18,873,241	48.72%	1.74%			
Oxford Cam Conc	\$33,024,576	\$2,169,836	\$8,719,298	26.40%	-5.47%			
Ham Cam Asph	\$821,865	\$0	\$157,388	19.15%	2.13%			
Ham Cam Conc	\$671,888	\$0	\$26,248	3.91%	2.13%			
Midd Cam Asph	\$1,202,440	\$0	\$338,501	28.15%	2.13%			
Midd Cam Conc	\$1,661,669	\$0	\$320,661	19.30%	-6.73%			
Tunnel Tops	\$10,142,293	\$2,394,430	\$2,177,805	21.47%	-21.48%			
Yager Fields	\$7,237,205	\$0	\$1,002,245	13.85%	2.13%			
Walks & Drives Total	\$99,206,911	\$4,723,519	\$34,085,850	34.36%	-3.03%			
Infrastructure Totals	\$493,622,627	\$13,230,421	\$147,349,739	29.85%	7.38%			
Miami University Totals	\$2,985,733,153	\$148,880,366	\$836,889,873	28.03%	-2.05%	8,346,584	\$100.27	

<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	1	575	0.0%	\$826	\$1.44
2000-2009	9	9	490,462	15.1%	19,203,670	\$39.15
1990-1999	9	19	55,168	1.7%	5,102,045	\$92.48
1980-1989	6	29	230,240	7.1%	38,227,541	\$166.03
1970-1979	6	40	425,749	13.1%	49,725,331	\$116.79
1960-1969	21	50	791,993	24.4%	78,976,662	\$99.72
1900-1959	34	80	1,159,390	35.7%	125,413,426	\$108.17
Pre-1900	10	163	91,347	2.8%	8,921,079	\$97.66
E & G Total	96	63	3,244,924		\$325,570,580	\$100.33
Residence and Dining Halls						
2010-	6	1	425,197	16.1%	\$2,394,122	\$5.63
2000-2009	8	10	247,630	9.4%	11,319,743	\$45.71
1990-1999	0	0	0	0.0%	0	\$0.00
1980-1989	2	30	103,787	3.9%	8,492,715	\$81.83
1970-1979	1	44	71,816	2.7%	7,934,301	\$110.48
1960-1969	13	50	728,345	27.6%	57,319,675	\$78.70
1900-1959	21	75	994,172	37.7%	118,957,103	\$119.65
Pre-1900	3	170	67,781	2.6%	3,033,093	\$44.75
H & D Total	54	54	2,638,728		\$209,450,751	\$79.38
Auxiliary	28	27	1,700,513		\$89,270,551	\$52.50
Rental Property	22	84	58,200		\$2,434,618	\$41.83
Hamilton Campus	12	32	338,297		\$31,017,659	\$91.69
Middletown Campus	8	44	266,526		\$31,795,974	\$119.30
Miami University Total	220	56	8,247,188		\$689,540,134	\$83.61

* Infrastructure not included

<u>Building Name</u>	<u>Improvement</u>	<u>FY 2014 Improvement Value</u>
Hayden Park	Hayden Baseball Support Facility	3,400,000
Yager Sports Complex	Indoor Sports Facility	12,575,000
Shideler Hall	Building Addition	8,400,000
Symmes Hall	Dining Hall Addition	8,860,650
Hahne Hall	Addition	8,800,000
North Quad Concrete	Additional Walking Paths & Fire Lane Access	994,000
North Quad Domestic Water Systems	Additional Domestic & Fire Water System	93,460
North Quad Electrical Systems	Additional HV Electrical Distribution and Gear	44,550
North Quad Heating Hot Water System	Additional Heating Hot Water Distribution Piping	1,155,600
North Quad Chilled Water System	Additional Chilled Water Distribution Piping	1,733,400
North Quad Storm and Sanitary System	Additional Storm Water Piping	118,275
		<hr/> <hr/>
		46,174,935

Building Name	Estimated Replacement Cost at Removal	Total Work Remaining at Removal	% Remaining to Replacement Cost	FY of Construction (occupancy)	Sq Ft	Age at Removal	Removal Date	Removal Action
Alexander Dining Hall	4750000			1946	14612	68	2014	Demolished
Upham Hall Greenhouse	345000			1949	2763	65	2014	Demolished

Facility Condition Index Update

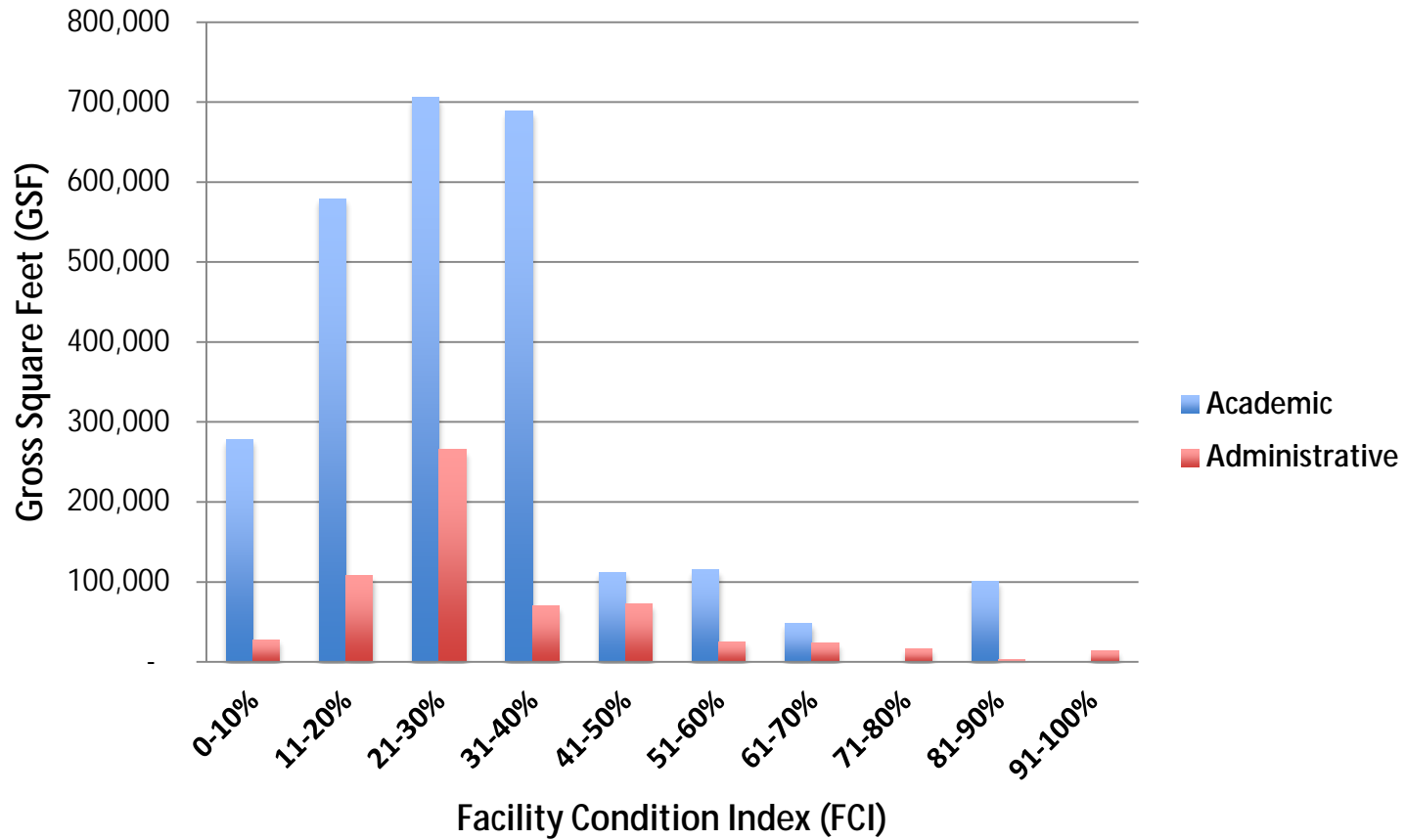
April 2015

FCI Report

Group	Estimated Current Replacement Value (CRV)	Total Projects Completed	Estimated Total Work Accumulated	Facility Condition Index (FCI)*	% Change From FY 13
Buildings					
Academic & Admin. Total	\$1,115,501,567	\$18,819,632	\$325,570,580	29.19%	0.23%
Auxiliary Total	432,750,077	3,073,624	89,270,551	20.63%	0.60%
Res. & Dining Hall Total	733,321,219	112,184,902	209,450,751	28.56%	-9.91%
Hamilton Campus Total	101,373,653	723,645	31,017,659	30.60%	1.41%
Middletown Campus Total	94,410,970	811,688	31,795,974	33.68%	1.27%
Rental Properties Total	7,471,065	27,423	2,434,618	32.59%	1.76%
Southwest Book Depository	7,281,975	9,031	0	0.00%	0.00%
	\$2,492,110,526	\$135,649,945	\$689,540,134	27.67%	-2.30%
Infrastructure					
Utility Distribution Total	\$394,415,716	\$8,506,902	\$113,263,890	28.72%	-0.16%
Walks & Drives Total	99,206,911	4,723,519	34,085,850	34.36%	-3.03%
Totals	\$2,985,733,153	\$148,880,366	\$836,889,873	28.03%	-2.05%

Oxford Campus

Oxford Campus Academic & Administrative Distribution



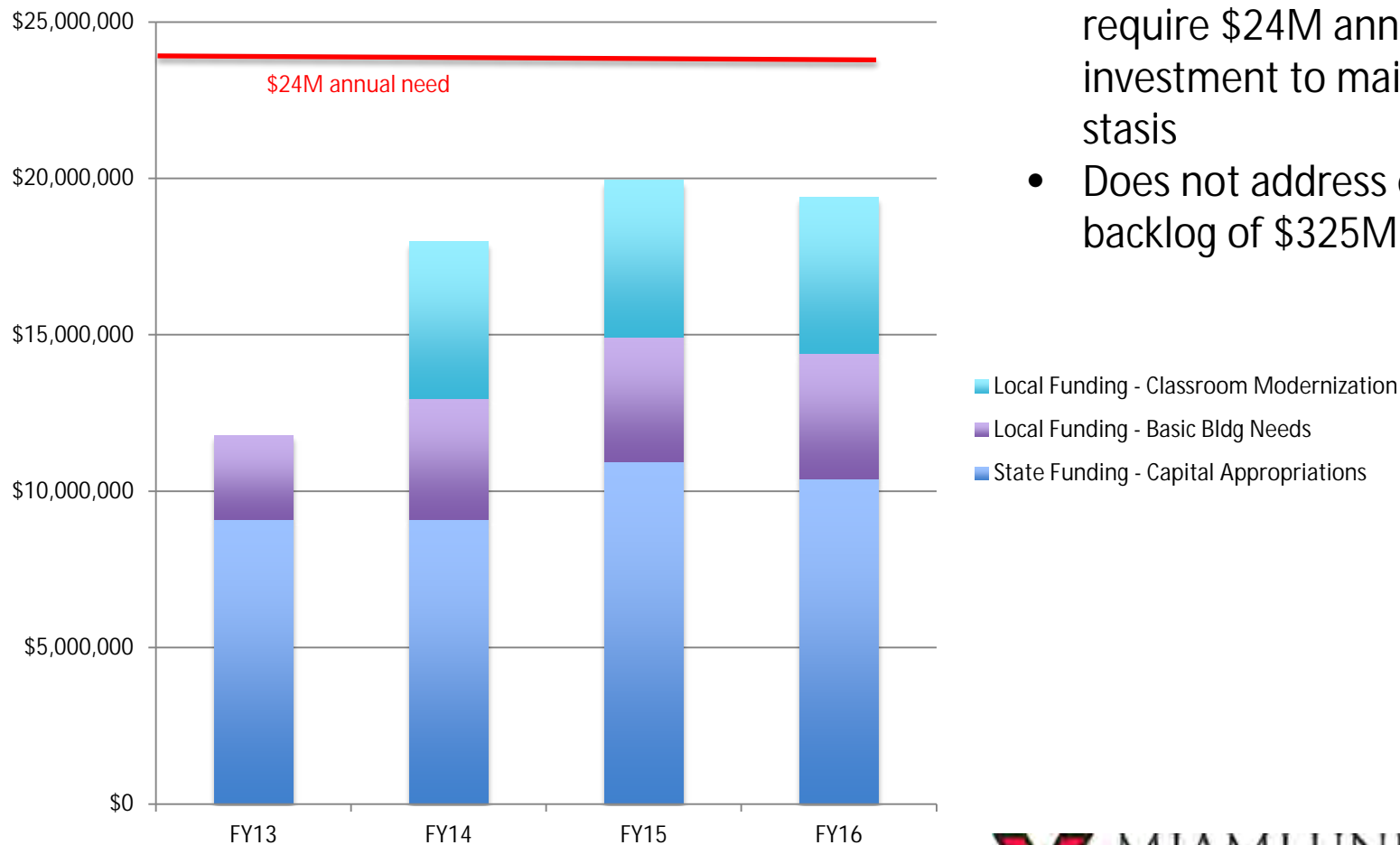
Oxford Campus

Oxford Campus Academic Buildings	FCI	Sq Ft	Year Constructed	Renovated
Kreger Hall	8%	63,952	1931	2013
Shideler Hall	8%	91,018	1967	2015
Psychology	10%	100,016	2006	
Voice of America Learning Center (VOALC)	10%	23,034	2008	
Farmer School of Business	11%	233,193	2009	
Benton Hall	12%	75,463	1968	2007
Presser Hall	13%	35,427	1931	2008
Engineering Building	13%	106,829	2006	
University Stables Classroom	16%	1,500	2008	
McGuffey Hall	18%	126,781	1909	2003
MacMillan Hall	21%	33,919	1923	2001
Hughes Laboratories	26%	220,565	1970	2003
Alumni Hall	28%	89,657	1910	1995
King Library	29%	175,198	1966	2006
Upham Hall	30%	183,320	1949	Various
Irvin Hall	31%	55,289	1925	1993
Hiestand Hall	31%	57,547	1958	1991
Laws Hall	31%	84,149	1959	2009
Williams Hall	33%	32,379	1959	
Phillips Hall	33%	114,793	1962	2001
Boyd Science Building	35%	47,263	1947	1989
Hall Auditorium	36%	37,190	1908	1992
Center for Performing Arts	36%	82,812	1969	
Pearson Hall	39%	177,071	1985	
Bachelor Hall	45%	111,296	1979	
Culler Hall	52%	67,178	1961	
Art Building	54%	47,696	1985	
Harrison Hall	62%	47,476	1960	
Withrow Court	88%	100,905	1931	

- An optimistic capital appropriation from the State is \$20-21 million for Pearson Hall, similar projection for Bachelor
- Both projects will require a 10-30% local match to complete in single appropriation cycle (next 6 years)
- Plan is dependent on completing ASC Phase 2 addressing Culler
- Plan is dependent on strategic removal of Withrow Court

Oxford Campus

Academic & Administrative Project Funding



- Academic & Admin Bldgs. require \$24M annual investment to maintain stasis
- Does not address existing backlog of \$325M

Oxford Campus

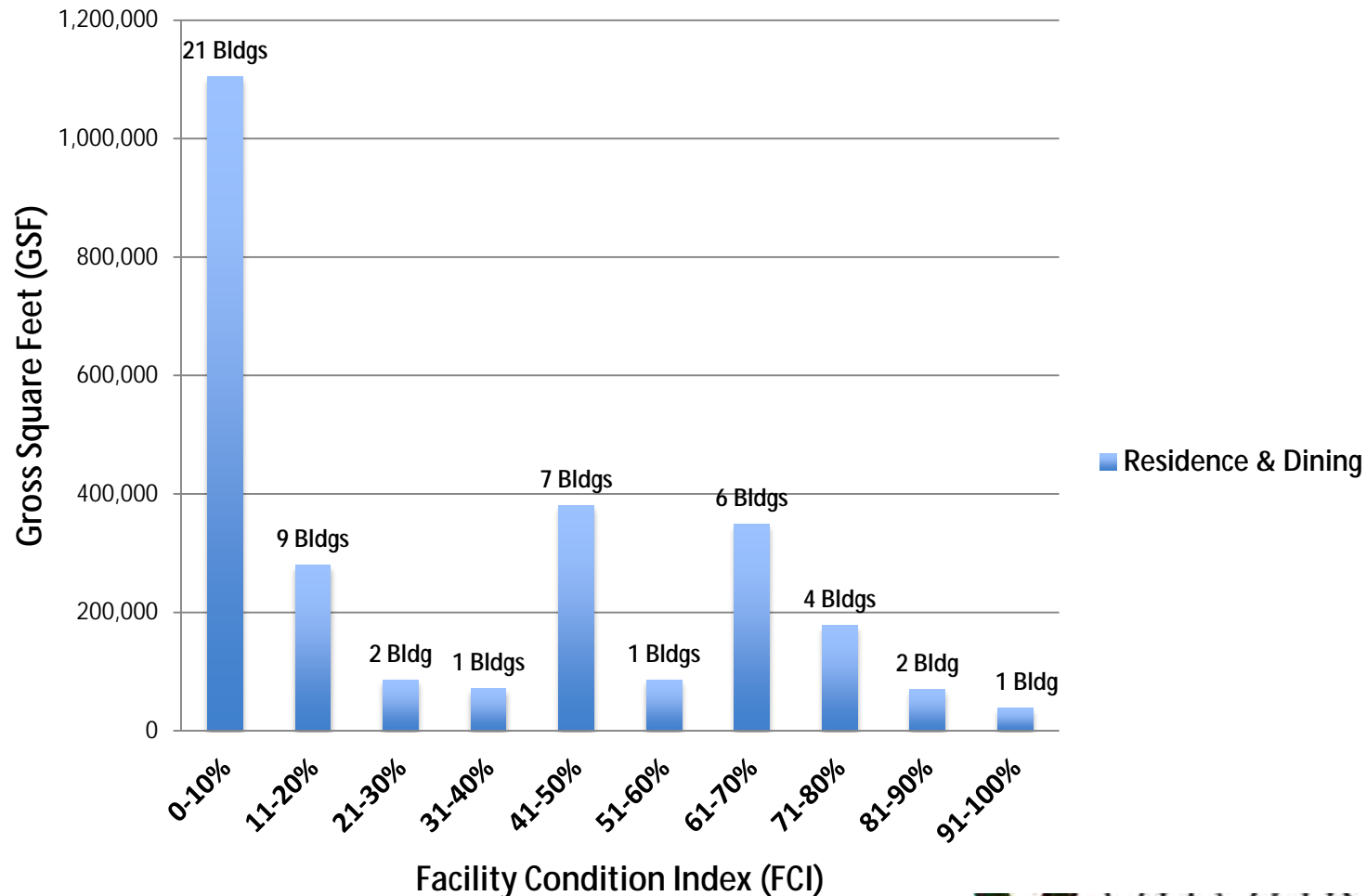
Administrative Buildings < 10,000 Square Feet

Administrative Buildings	FCI	Sq FT	Year Constructed	Replacement Value	Accumulated Need	Work per Square Foot
McGuffey Museum	20%	5,413	1833	\$1,192,835	\$237,275	\$43.83
Police Services Center	23%	8,397	1999	\$2,601,619	\$594,396	\$70.79
Advancement Services Building	24%	6,718	2000	\$2,081,419	\$490,860	\$73.07
616 E. Chestnut	27%	2,001	1955	\$293,495	\$78,520	\$39.24
Brown Road 5285 (DARS)	29%	5,206	1968	\$863,313	\$254,319	\$48.85
Langstroth House	39%	3,039	1856	\$941,565	\$368,733	\$121.33
University Archives	43%	9,829	1964	\$3,045,292	\$1,295,768	\$131.83
Glos Center	44%	8,242	1930	\$2,553,906	\$1,112,002	\$134.92
Hanna House	50%	7,570	1964	\$2,345,392	\$1,180,086	\$155.89
Old Manse	52%	6,722	1852	\$2,082,658	\$1,088,175	\$161.88
Patterson Place	55%	6,549	1898	\$2,029,058	\$1,124,579	\$171.72
Joyner House	57%	3,813	1910	\$1,181,371	\$669,815	\$175.67
Bonham House	59%	7,830	1868	\$2,425,947	\$1,431,097	\$182.77
Ecology Research Center	88%	2,284	1969	\$394,122	\$347,194	\$152.01

- 52,839 Sq FT requires more than \$8,000,000 in reinvestment
- “Work per Square Foot” is as much as 50% understated when considering program modernization needs, ADA needs, and life safety needs
- Actual cost/square foot equivalent to lab space needs (\$350-\$400/square foot)

Oxford Campus

Oxford Campus Residence & Dining Distribution



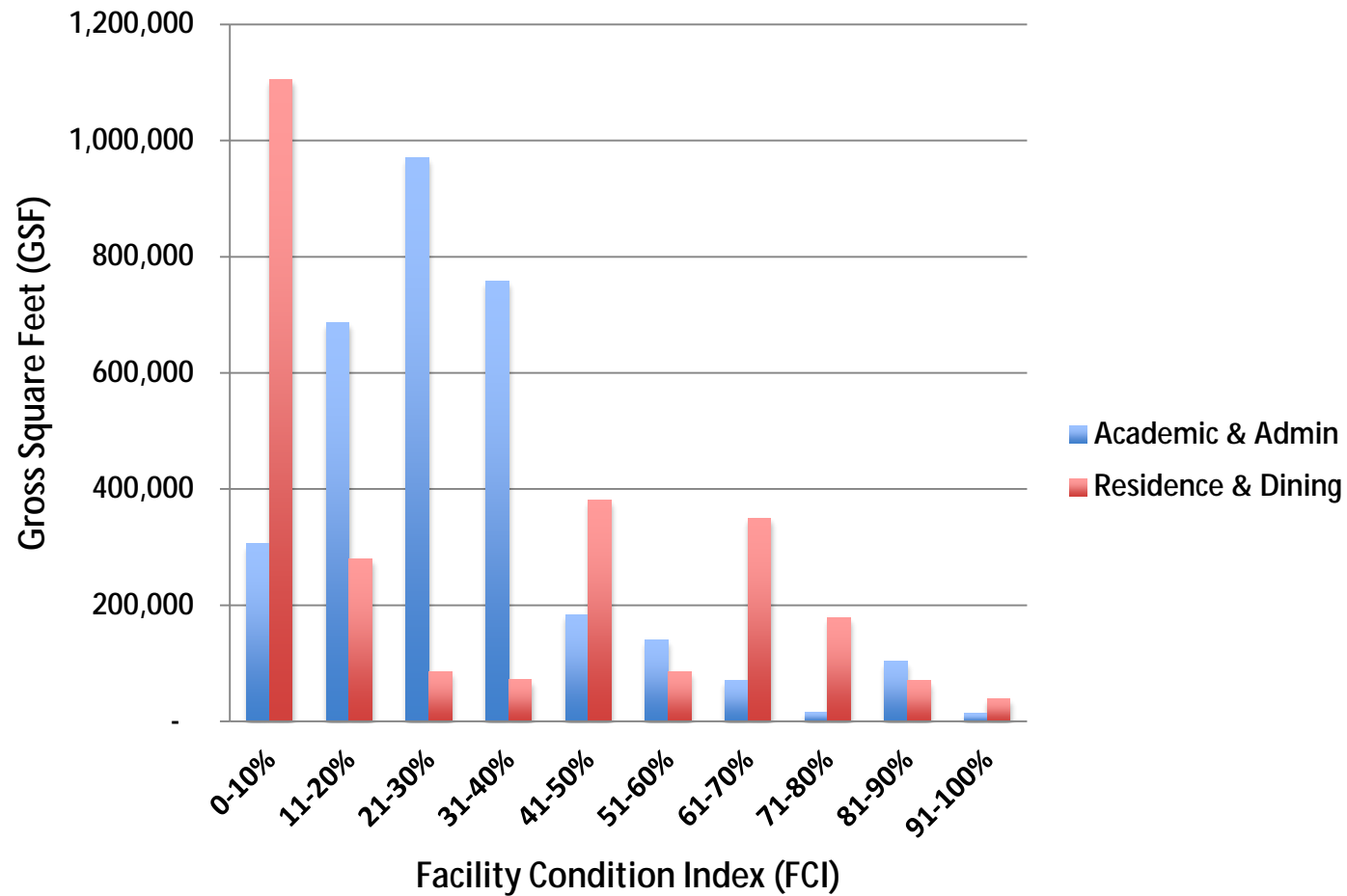
Oxford Campus

Residence & Dining Halls	FCI	Sq Ft	Year Constructed
Havighurst Hall	36.32%	71,276	1983
Tappan Hall	41.10%	71,816	1970
Morris Hall	41.98%	70,344	1969
Emerson Hall	43.06%	67,703	1969
Porter Hall	44.03%	40,579	1956
Ogden Hall	45.33%	61,401	1924
Dodds Hall	45.96%	42,422	1961
McKee Hall	47.73%	26,466	1904
MacCracken Hall	52.22%	80,602	1957
Richard Hall	63.93%	79,740	1948
Stanton Hall	64.32%	50,758	1961
Clawson Hall	66.30%	52,368	1946
Thomson Hall	66.74%	52,434	1963
Mary Lyon Hall	68.49%	25,848	1925
Scott Hall	68.85%	73,553	1957
Wells Hall	70.79%	41,351	1923
Cook Place	75.23%	5,652	1932
Hamilton Hall	76.34%	67,946	1940
Minnich Hall	76.49%	63,082	1962
Swing Hall	80.77%	50,221	1924
Wilson Hall	80.85%	19,481	1925
Elm Street Building	100.00%	39,157	1932

- 44% of GSF has FCI > 30%
- Plan is dependent on strategic removal of high FCI buildings
- Plan must be balanced with growth of on-campus housing demand
- Pace will slow following the next two reporting cycles

Oxford Campus

Oxford Campus Distribution



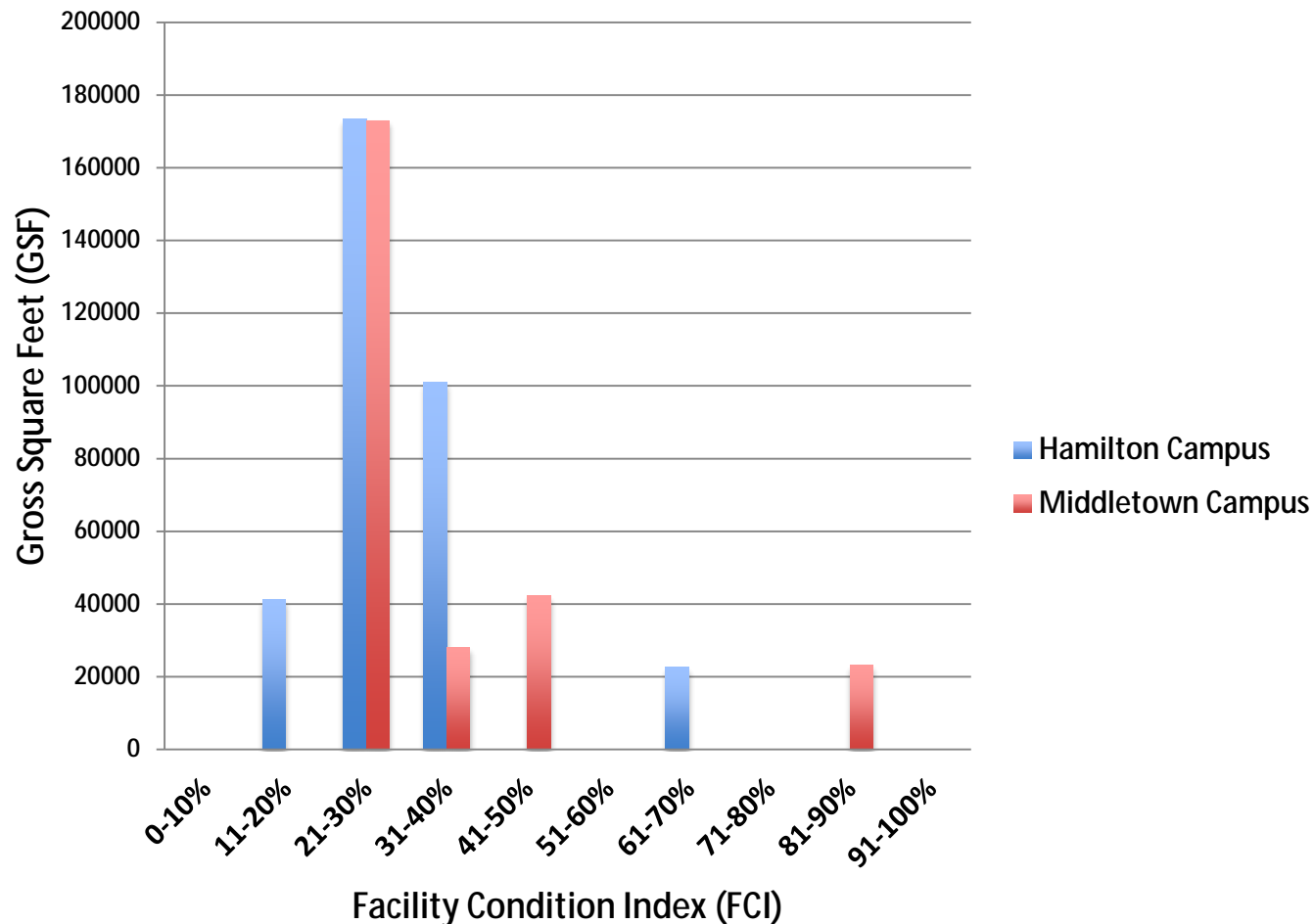
Regional Campuses

Regional Campus Buildings	FCI	Sq FT	Year Constructed	Replacement Value	Accumulated Need
Hamilton Maintenance	16%	3,190	1980	\$161,657	\$25,384
Conservatory	19%	7,293	2005	\$5,189,849	\$969,484
Hamilton Maintenance	19%	4,240	1980	\$460,722	\$89,556
University Hall	20%	26,576	1984	\$4,491,144	\$917,504
Finkelman Auditorium	21%	30,077	1969	\$9,405,424	\$1,929,187
Rentschler Library	21%	45,436	1968	\$14,076,999	\$3,015,403
Johnston Hall	27%	97,429	1966	\$30,188,156	\$8,226,829
Levey Science Building	28%	38,151	1999	\$18,158,626	\$5,010,047
Schwarm Hall	28%	39,428	1996	\$12,215,867	\$3,397,116
Mosler Hall	29%	87,174	1969	\$27,009,186	\$7,876,500
Verity Lodge	29%	7,294	1943	\$2,259,880	\$665,914
Hamilton Maintenance	30%	1,281	1970	\$396,889	\$121,013
Middletown Maintenance	32%	1,923	1975	\$595,798	\$192,399
Gardner-Harvey Library	33%	26,117	1966	\$8,091,757	\$2,672,098
Wilkes Conference Center	33%	27,175	1997	\$8,419,554	\$2,781,837
Phelps Hall	36%	51,616	1972	\$15,991,731	\$5,802,551
Hamilton Gymnasium	39%	22,213	1980	\$6,882,192	\$2,694,159
Thesken Hall	41%	42,317	1968	\$15,853,480	\$6,478,109
Knightsbridge Building	70%	22,675	1984	\$3,900,879	\$2,743,330
Bennett Rec. Center	83%	23,218	1972	\$7,193,568	\$6,001,319

- “Accumulated need” is not inclusive of program/modernization needs
- Modernization of facilities is critical to support new program offerings on the Regional Campuses

Regional Campuses

Regional Campuses Distribution



Summary

Academic and Administrative

- Additional local funds have been allocated to address modernization and deferred maintenance needs, but are insufficient to keep up with aging of the buildings
- Dependence on capital appropriations from the State for up-keep of facilities creates significant vulnerability
- Success has been had in securing capital appropriations from the State based upon Ohio's STEM-based priorities, but must address mounting facility needs that do not fit into this category
- Funding gaps require careful prioritization of needs to achieve University goals and objectives
- Focus and collaboration on academic planning imperative to efficiently and effectively prioritize those capital planning needs

Summary

Residence and Dining

- Progress made toward implementing Long Range Housing Master Plan is beginning to address Residence & Dining needs
- Continued progress contingent on developing reserves to locally fund completion of the plan
- Recent LRHMP update has been completed
 - Indicates a need to increase the number of total campus beds
 - Keeping residence halls slated for deconstruction not a cost-effective long term strategy
 - Alters sequence of remaining residence halls to be renovated

Summary

Regional Campuses

- Annual reinvestment of \$4.2 million required to maintain existing FCI, but does not begin to address the backlog of \$33 million in need
- \$1.2 million is budgeted annually (operating budget) for capital renewal and replacement typically covering major repairs
- Anticipate State capital appropriation to remain flat for regional campuses (\$650,000 annually)
- Additional pressure on operating budgets will be necessary to meet growing facility needs
- Academic planning is critical in developing a capital plan to address facility needs with limited resources

Questions?



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Status of Capital Projects Executive Summary April 30, 2015

1. Projects completed:

Three major projects were completed since the last report. The heating, ventilation, and air-conditioning upgrades at the Center for Performing Arts improve comfort, climate control required for expensive instruments, and energy efficiency. Open issues preventing closure of the Maplestreet Station project have been resolved. Yager – Indoor Sports Center is now complete and in use by our student athletes and others involved in club and intramural activities. All major projects were completed on budget. Combined, the project revenues represent over \$38,600,000. Essentially all of the project revenues were needed to complete the work as only \$27,000 will be returned. In addition, 12 projects under \$500,000 were completed since the last report.

2. Projects added:

Two major projects were added during this reporting period. The Hamilton Campus – Mosler Lab and CIT Office Renovations project uses State capital appropriations to improve high-impact laboratory space on the Hamilton Campus. Modern teaching laboratories are an important component for recruitment of students and development of programs. The Withrow Court Program Relocation project prepares space on campus to receive program activities as Withrow Court is removed from service. The Board of Trustees had previously approved the construction of the Indoor Sports Center, the addition to Hayden Park Baseball Support Facility, and will now contemplate moving forward with the Gunlock Family Athletic Performance Center. These new facilities support important functions previously occurring within Withrow Court. Twenty-one projects under \$500,000 were added.

3. Projects in progress:

The East Quad Renovation remains on or ahead of schedule in addressing five residence halls (Symmes, Dorsey, McBride, Collins, and Dennison) and the structure formerly known Erickson Dining Hall. Garden Commons – the new dining concept – is beginning to take its final form inside as kitchen equipment is being installed. Site work has begun with installation of sidewalks, fire lanes, and site walls. The restoration of Bishop Woods began over spring break with the removal of dead and dying trees and invasive species. The addition at Hayden Park is also making great progress with steel work commencing, and mechanical rough-in underway. The work on the North Quad began over spring break with site preparation for the addition to Hahne Hall. The Shideler Hall renovation is certainly changing the look of our east campus entry point as the erection of steel is being completed. Inside the building, much progress has been made installing new metal studs, mechanical, and electrical systems.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'Cody J. Powell'.

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

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Summary of Active Projects

	<u>Number of Projects</u>	<u>Value</u>
Under Construction	9	\$228,023,860
In Design	7	\$14,950,000
In Planning	2	\$23,000,000
Projects Under \$500,000	100	\$18,214,874
Total		\$284,188,734

New Projects Over \$500,000

**Hamilton Campus – Mosler Lab and CIT Office
Renovations**
Withrow Court Program Relocation

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Projects Completed Since Last Report

Center for Performing Arts HVAC/DDC Upgrades	\$600,000
Maplestreet Station – New Dining & Residence Hall	\$24,000,000
Yager - Indoor Sports Center	\$14,000,000
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Total	\$38,600,000

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

1. East Quad Renovation: (BOT Feb '14)

Bell

This project will renovate Collins, Dennison, Dorsey, McBride and Symmes Residence Halls. Erickson Dining Hall will be converted into residence hall space as a continuation of Dennison Hall, and a new dining hall will be constructed as an addition to Symmes Hall. The project also includes renovating a portion of the North Chiller Plant at Billings Hall, and the conversion of the Marcum Conference Center and Wilson Hall from steam to hot water. In addition, the work will include related site utilities and infrastructure, landscaping and site improvements for the identified buildings. These renovations will be comprehensive upgrades of all buildings systems, addition of fire suppression, accessibility improvements, energy efficiency improvements, and new finishes throughout. Additional beds beyond what was expected in the Long Range Housing Master Plan have been designed into the project.

The residence halls are nearing completion. Bedrooms and restrooms are substantially complete; common areas are receiving final paint, ceilings and flooring. Systems are being tested and commissioned. The staff is focused on the punch list and moving in owner provided items. The exterior work on the buildings is also nearing completion. Hardscape in the quad has begun with most of the sidewalks installed. Landscaping preparation has begun and some plantings are being placed as weather allows. Garden Commons, the dining facility; has drywall substantially complete, light fixtures installed, and coolers and hoods installed. The food service cabinetry is on site and being installed at the four server locations, along with the food service equipment. Furniture has been ordered for the residence halls and dining facility and will start moving in during June. Garden Commons is scheduled to be turned over on July 15 for dining operations.



East Quad Renovation (continued):

Delivery Method: Design / Build

Project Cost	
Design and Administration	\$6,978,627
Cost of Work	\$73,126,996
Contingency	\$7,295,517
Owner Costs	\$5,928,860
Total	\$93,330,000

Funding Source	
Bond Series 2012	\$92,404,000
UEA CR&R	\$926,000
Total	\$93,330,000

Contingency Balance: 62%
 Construction Complete: 85%
 Project Completion: July 2015

2. Hayden Park Addition – Baseball Support Facility: (BOT Feb '14)

Morris

This project will construct an addition to Hayden Park along the third baseline of McKie Field. The facility will include offices for the coaches, instructional and training spaces for players, locker rooms, an equipment room, an umpire room, and support spaces. This project will relocate some services currently in Withrow Court to the Hayden Park facility.

Even with some weather impact from the February cold and snow, a mid-summer completion is still anticipated. The addition's floor slabs, foundations, waterproofing, and foundation backfill are all complete. Upper floor framing, the elevator shaft, and interior walls and partition framing are all in progress. Upper floor and roof framing are projected to be complete by the end of April. Utility connections in the street will be completed after graduation to minimize disruptions.

Hayden Park Addition – Baseball Support Facility (continued):

Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$266,000
Cost of Work	\$3,025,000
Contingency	\$236,000
Owner Costs	\$148,000
Total	\$3,675,000*

Funding Source	
Gifts	\$3,125,000
Student Facilities CR&R	\$550,000
Total	\$3,675,000

*Reflects the new total project cost approved by the Board in December 2014

Contingency Balance: 66%
Construction Completion: 30%
Project Completion: August 2015

3. North Quad Renovation: (BOT Sep '13) (Previous Report – In Design)

Christian

This project will renovate Brandon, Flower, Hahne, and Hepburn Residence Halls as well as Martin Dining Hall and a portion of the North Chiller Plant at Billings Hall. The work will include site utilities and infrastructure, landscaping and site improvements for the identified buildings. These renovations will be comprehensive upgrades of all buildings systems, addition of fire suppression, accessibility improvements, energy efficiency improvements, and new finishes throughout. This project will use the Design/Build project delivery method.

The program of requirements was modified to consider cost-effective ways to meet growing housing demand, integration of needs supporting our Utility Master Plan, and address existing deferred maintenance issues with tunnel tops. As a result, it is recommended to add approximately 100 beds to Hahne Hall in the form of an addition. The program was also modified to include sizing the underground hot water piping to allow Millett, Yager Stadium and the Student Athlete Development Center to be switched to more energy efficient hot water heating in the future.

North Quad Renovation (continued):

Replacement of the existing tunnel top adjacent to the project site makes sense to include within this scope of work. This project would have been submitted for approval and completed as a separate project; however, it is more cost effective and efficient to perform this work under a common DB. The utility piping and tunnel top replacement projects come with additional funding sources depicted in the table below. These changes resulted in an increase to the Estimated Budget.

Tree removal, root pruning, and tree pruning in the entire quad began in March and is now complete. Site clearing in the area of the Hahne Hall addition is complete and excavation for the relocation of the existing 42" storm sewer is underway. Drilling for foundation piers of the Hahne addition has commenced, with grade beams, underground plumbing, and slab to follow beginning in early May. Following move-out the weekend of May 9th the buildings will be cleared of furniture and equipment and turned over to the contractor, at which time the fence around the entire quad will be installed, and site clearing and underground utility work will begin in earnest.



Delivery Method: Design / Build

Project Cost	
Design and Administration	\$7,396,314
Construction	\$79,380,873
Contingency	\$8,397,813
Owner Costs	\$3,125,000
Total	\$98,300,000

Funding Source	
Bond Series 2012	\$5,000,000
Bond Series 2014	\$90,690,500
UEA CR&R	\$1,400,000
University Buildings CR&R	\$1,209,500
Total	\$98,300,000

Contingency Balance: 100%
 Construction Complete: 0.1%
 Project Completion: August 2016

4. Shideler Hall Renovation: (BOT Feb '14)

McCarthy

The complete renovation of Shideler Hall for Geology and Geography will include hazardous material abatement, replacement of HVAC, plumbing, electric, technology and fire suppression systems with state-of-the-art energy efficient systems; reconfiguration of classrooms, laboratories, department and staff offices is planned, including a highly interactive GIS studio. Upgraded finishes will include casework, flooring, lighting, ceilings, etc. The work will improve circulation, egress and ADA accessibility. Exterior upgrades including brick tuck pointing, roofing and window replacements will occur.

Interior renovation is progressing with metal stud installation, in-wall and overhead mechanical ductwork, piping, electrical conduit, fire sprinkler piping, and plumbing systems being installed at all floors. Spray foam insulation is being installed at all perimeter wall cavities. The existing roof has undergone demolition where the new addition ties into the existing structure and new roof trusses are being installed. At the addition, the structural steel is nearly complete with the roof truss erection finishing in early May. Concrete floors are being poured over the new steel decking and at the basement slab. Exterior wall framing has begun.



Delivery Method: Construction Manager at Risk

Project Cost	
Design and Administration	\$2,336,371
Cost of Work	\$20,039,255
Contingency	\$1,417,394
Owner Costs	\$1,207,070
Total	\$25,000,000

Funding Source	
State	\$21,000,000
Local*	\$4,000,000
Total	\$25,000,000

Contingency Balance: 68%
Construction Complete: 40%
Project Completion: January 2016

*\$2,000,000 from FY 2014 operating budget
\$2,000,000 from Arts and Science carry forward

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UNDER CONSTRUCTION
(Under Contract)
Projects Between \$500,000 and \$2,500,000

1. Bishop Woods Landscape Restoration: (Previous Report – In Design)

Cirrito

This project will improve safety, pedestrian circulation and recreate the mature high canopy, diverse forest ecosystem that was once present on the site. The work includes removal of invasive species, thinning of saplings, and reintroduction of appropriate woody and herbaceous species. The improvements will allow for views through the site with a continuously changing floral display from spring to fall framed by reintroduced native ferns. A central sodded lawn will also be created to allow for informal gatherings within the confines of the woods. Circulation improvements will include the realignment of paved pathways to better serve student migration through the area by linking destinations and adjacent sidewalks. Safety improvements will include the placement of walkway lighting using “dark sky friendly” pole-mounted LED lighting fixtures to illuminate walkways.

The early bid package for tree removals and site clearing took place over Spring break. The remaining work is out to bid with new walks, conveyance for lighting and additional pruning to take place starting in early May.

Delivery Method: Design/Build

Project Cost	
Design and Administration	\$77,000
Cost of Work	\$800,000
Contingency	\$80,000
Owner Costs	\$43,000
Total	\$1,000,000

Funding Source	
University Buildings CR&R	\$1,000,000
Total	\$1,000,000

Contingency Balance: 100%

Construction Complete: 10 %

Project Completion: October 2015

2. Culinary Support Center Rehabilitation: (Previous Report – In Design)

Moss

This project will renovate and reduce the MUCCU to drive-through service only and prepare that section of the Demske Culinary Support Center for the relocation of the Burkhouse Staff Development Center from Boyd Hall.

Project mobilization is underway with selective demolition and light mechanical and electrical work underway.

Delivery Method: Single Prime Contractor

Project Cost	
Design and Administration	\$82,600
Cost of Work	\$725,000
Contingency	\$72,500
Owner Costs	\$56,900
Total	\$937,000

Funding Source	
University Buildings CR&R	\$825,000
HDRBS CR&R	\$112,000
Total	\$937,000

Contingency Balance: 100%

Construction Complete: 1%

Project Completion: October 2015

3. Engineering Quad Simultaneous Heating and Cooling Conversion: (Previous Report – In Design)

Bell

This project removes steam piping and installs hydronic piping to buildings in the Engineering Quad (Benton, School of Engineering and Applied Science, Pearson, and Psychology) to support simultaneous heating and cooling. The project is part of the utility master plan. The project connects to the new hydronic piping already in place from the North Chiller Plant to East Quad.

Piping is in place (underground and through the buildings). Equipment is being installed in each of the mechanical rooms and finish work is occurring where piping went through building finished spaces. Mechanical room equipment modifications will follow.



Delivery Method: Design / Build

Project Cost	
Design and Administration	\$113,238
Cost of Work	\$1,993,622
Contingency	\$25,000
Owner Costs	
Total	\$2,131,860

Funding Source	
UEA CR&R	\$1,531,860
University Building CR&R	\$600,000
Total	\$2,131,860

Contingency Balance: 100%
Construction Complete: 50%
Project Completion: July 2015

4. HDRBS MEP Improvements Summer 2015: (Previous Report – In Design)

Archibald

This project involves mechanical, electrical, and plumbing improvements in ten residence halls, four dining halls, two recreational facilities, and one guest facility. The desired upgrades include: 1) addressing several overheat and ventilation issues in mechanical spaces; 2) replacing existing water softeners with Watts OneFlow style decalcifiers; 3) energy efficiency improvements to heating systems; 4) adding redundancy to critical mechanical systems; and 5) control system upgrades.

This project is in the contract award phase with work to commence immediately after graduation.

Delivery Method: Single Prime Contractor

Project Cost		Funding Source	
Design and Administration	\$112,000	RSC CR&R	\$14,500
Cost of Work	\$1,000,000	Goggin CR&R	\$85,000
Contingency	\$136,500	Marcum CR&R	\$32,500
Owner Costs	\$1,500	HDRBS CR&R	\$1,118,000
Total	\$1,250,000	Total	\$1,250,000

Contingency Balance: 100%

Construction Complete: 0%

Project Completion: September 2015

5. (Old) Talawanda High School Demolition and Site Work:

Archibald/Cirrito

This project will deconstruct the existing Talawanda High School at 101 E. Chestnut Street, along with the classroom trailers and grandstands. After demolition, the site will be cleared and a new parking lot will be installed. The existing sports fields and facilities will remain with utilities rerouted to maintain service to the remaining structures.

The contractor has corrected defective curb work and related grading is now preparing sub base. Once the sub base has dried and met compaction requirements, paving will commence.

Delivery Method: Single Prime Contractor

Project Cost		Funding Source	
Design and Administration	\$98,500	Local - FY 2013 Surplus	\$1,850,000
Cost of Work	\$1,900,000	Parking CR&R	\$550,000
Contingency	\$401,000		
Owner Costs	\$500		
Total	\$2,400,000	Total	\$2,400,000

Contingency Balance: 30%

Construction Complete: 90%

Project Completion: July 2015

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IN DESIGN (Pre-Contract)

1. **Central Campus Electrical Modifications – Phase II:**

Patterson

This project provides upgraded 12.5 kV electrical feeds to Roudebush, Kreger, and Laws Halls. Laws will require new unit substation installation to allow for the new distribution upgrade to 12.5 kV. The project is a part of a long-term plan to upgrade the high voltage electrical distribution system on campus.

A design professional is on board to provide bid documents for the pre-purchase of unit substation equipment. The project is out to bid with mobilization immediately after graduation.

Delivery Method: Single Prime Contractor
Estimated Budget: \$800,000
Estimated Start: May 2015
Estimated Completion: August 2015

Funding Source	
UEA CR&R	\$100,000
University Building CR&R	\$700,000
Total	\$800,000

2. **Gunlock Family Athletic Performance Center:**

Morris

This project will add a new facility to include varsity football locker rooms, training and rehabilitation facilities, a football-specific weight room, hydrotherapy, offices for coaches, a team lounge, break out rooms, and a team meeting room. The facility will replace the North Stands and connect Yager Stadium to the new Indoor Sports Center.

The design development phase should be complete in early May with an estimate due in mid-May. An early site preparation and geotechnical package is also in development.

Delivery Method: Construction Manager at Risk
Estimated Budget: TBD
Estimated Start: June 2015
Estimated Completion: September 2016

Funding Source	
Gifts	TBD
Total	TBD

3. **Hamilton Campus – Mosler Lab and CIT Office Renovations:** (New Project This Report)

Porchowsky

This project includes the renovation of three highly utilized botany and biology teaching laboratories and support spaces on the fourth floor of Mosler Hall, as well as renovation of the CIT Office Suite on the third floor.

Bids have been received and the project will start after graduation. Long lead casework and supporting lab equipment is already on order to meet the summer completion deadline.

Delivery Method: Single Prime Contractor
Estimated Budget: \$1,250,000
Estimated Start: May 2015
Estimated Completion: August 2015

Funding Source	
State	\$800,000
Hamilton Student Facilities CR&R	\$450,000
Total	\$1,250,000

4. Middletown Campus – Gardner Harvey Library Renovation: (Previous Report – In Planning)

Patterson

This project will add partitions on the first floor to allow for new study rooms and provide additional electrical panels and receptacles to support electronic devices presently in use, as well as provide for future expansion. Interactive white boards will be installed in several areas in the library. An emergency generator will be provided for life safety electrical loads in the building.

The project is in the design development.

Delivery Method: Multiple Prime Contractors

Estimated Budget: \$500,000

Estimated Start: July 2015

Estimated Completion: October 2015

Funding Source	
State	\$500,000
Total	\$500,000

5. Peabody Hall Renovations: (BOT Feb '14)

Rein

This project will be accomplished in two phases to support conversion of the HVAC equipment in the building to accommodate supply from the Western Campus Geothermal Energy Plant. The first phase will address the Chiller and Mechanical Room modifications. The second phase will address individual units and controls within student rooms. The second phase will be designed and coordinated at a later date in conjunction with the Utility Master Plan.

Bids are under review in preparation for a May mobilization.

Delivery Method: Single Prime Contractor

Estimated Budget: \$1,900,000

Estimated Start: May 2015

Estimated Completion: August 2015

Funding Source	
Bond Series 2012	\$1,200,000
University Buildings CR&R	\$700,000
Total	\$1,900,000

6. Shriver Center Renovations – Phase 1:

Christian

As a result of many functions relocating to the new Armstrong Student Center, this project will initiate renovations of the Shriver Center. The first stage of design services will be to complete a comprehensive Program of Requirements and to perform Schematic Design for the entire building. The first construction phase will be confirmed during design, and is currently expected to consist of construction of vacated spaces on the third floor plus necessary mechanical, electrical, accessibility and elevator upgrades to support future phases. The Office of Disability Resources and the Rinella Learning Center, both of which will relocate from the Campus Avenue Building (CAB), will occupy the third floor. A new Welcome Center is being planned on the first floor. The Welcome Center is expected to support prospective students and their families, alumnus, and other University partners in a state-of-the-art space.

The scope of Phase 1 has evolved to include the following elements. *General Exterior:* limited parking, delivery, and south entry modifications. *General Interior:* Mechanical, Electrical, and Plumbing upgrades, as well as whole-building fire protection and new passenger and freight elevators. *First Floor:* admission welcome center including pre-function space, a 250-seat auditorium, and associated admission offices, counseling rooms, and support spaces; expanded bookstore retail space; a new convenience store; and renovated circulation and restrooms. *Second Floor:* catering kitchen; an event planning and building management office suite; renovated main lobby, circulation and restrooms. *Third Floor:* Rinella Learning Center, Student Disability Services, and renovated circulation and restrooms.

Shriver Center Renovations – Phase 1 (continued):

Phase 1 Schematic Design will be complete in early May, 2015, at which time the Construction Manager, will perform a cost estimate to guide the decision-making regarding the final Phase 1 project budget. Construction of Phase 1 will be executed utilizing multiple bid packages in order to get an early start with both abatement and demolition of currently unoccupied spaces, and to begin construction of the new elevator shafts. This early work is expected to begin in August, 2015. The scope and schedule of a future Phase 2 continues to evolve and is focused around assigning functions to currently unassigned spaces that can both drive traffic to the building and also generate revenue to support the facility.

Delivery Method:

Construction Manager at Risk
Estimated Budget: \$10,500,000
Estimated Start: August 2015
Estimated Completion: January 2017

Funding Source	
Local	\$8,000,000*
Shriver CR&R	\$1,600,000
HDRBS CR&R	\$800,000
UEA CR&R	\$100,000
Total	\$10,500,000

*\$3,000,000 from FY 2013 operating surplus, approved at the September 2013 Finance and Audit Committee meeting. \$5,000,000 to be taken from FY 2014 operating surplus assuming project is approved.

7. Withrow Court Program Relocation: (New Project This Report)**Bell**

Withrow Court originally served as the main recreation facility for Miami, until the building of the Recreational Sports Center 20 years ago. Built in 1931 as a men's gym, there have been additions onto the north, south and east sides of the building. The facility has significant deferred maintenance and a layout that would be difficult to repurpose. It is scheduled for deconstruction in the summer of 2016.

The facility currently houses programming related to recreational sports, club sports, intramurals, ICA, Police, Academic Personnel and Staff records, student organizations and the university archives. These programs will be relocated or phased out. This project will determine appropriate locations for programs that move and design and construct any renovations or modifications necessary for those moves. This will primarily involve the University Archives and Recreational Sports programs.

Delivery Method: General Contractor

Estimated Budget: TBD
Estimated Start: September 2015
Estimated Completion: April 2016

Funding Source	
Local	TBD
Total	TBD

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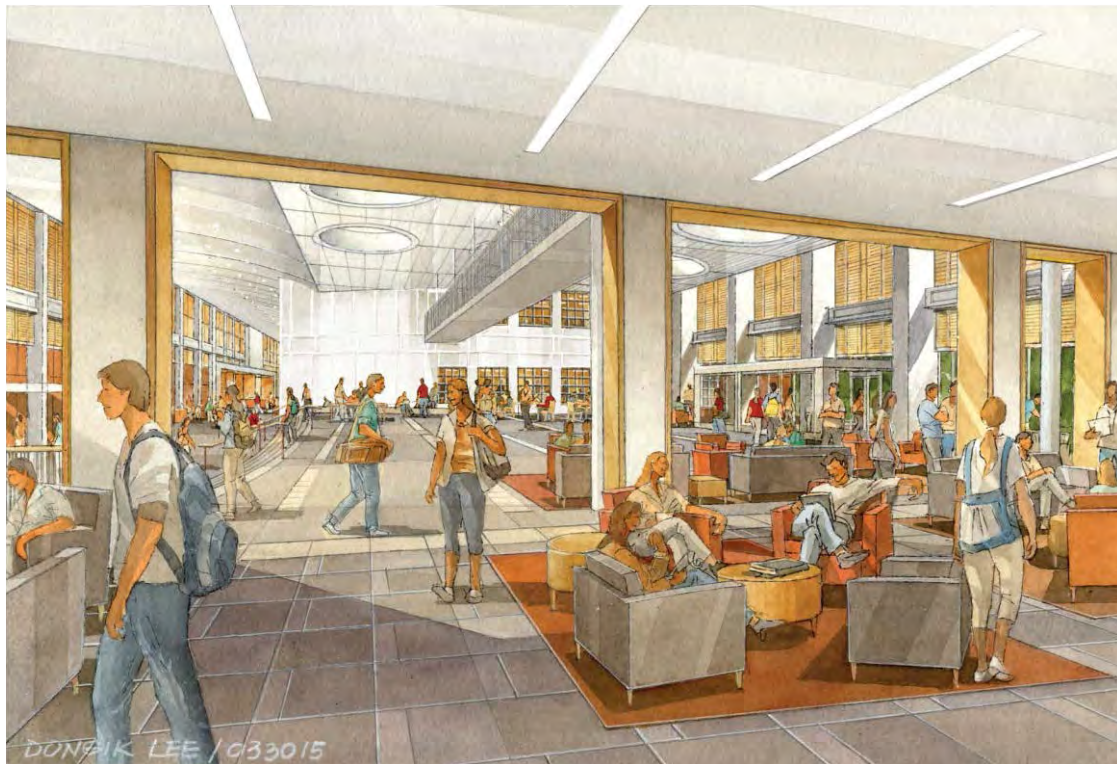
IN PLANNING (Pre-A&E)

1. Armstrong Student Center, Phase 2: (BOT Apr '13)

Russell

This project will complete the Armstrong Student Center via adaptive reuse of Culler Hall. The project will renovate the interior of Culler Hall in a similar manner to the adaptive reuse of Gaskill and Rowan Halls. The project will also address needed rehabilitation to the core and shell of the Culler Hall building. The Phase 2 renovation of Culler Hall will be joined to the completed Phase 1 by a connected link, creating a unified Armstrong Student Center. The renovation, addition, and connection will be executed in such a way that the Student Center will be perceived as one building comprised of distinct but complementary spaces.

Input has been received from student and end-user focus groups to be incorporated into the schematic design. Schematic design was approved by the project committee. Design development work is in progress. The Construction Manager at Risk (CMR) has been selected to begin pre-construction services and to develop a preliminary GMP.



Proposed Delivery Method:

Construction Manager at Risk

Proposed Budget: \$23,000,000

Desired Start: January 2016

(revised from August 2016)

Desired Completion: July 2017

(revised from December 2017)

Funding Source	
TBD	\$23,000,000*
Total	\$23,000,000**

*\$10,000,000 to be funded from the redirecting of a portion of the Rec Center Student Fee. The balance is to be from gifts.

**Revised from \$21,500,000. This estimate was made in August 2012. New estimate reflects estimated cost of construction when bid

2. 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	
Hamilton Campus CR&R	TBD
Total	TBD

COMPLETED PROJECTS**1. Center for Performing Arts HVAC/DDC Upgrades:**

Archibald

This project addressed deferred maintenance in the Center for Performing Arts (CPA) HVAC system and made improvements to energy efficiency throughout the building. The existing dual duct VAV boxes were replaced with more energy-efficient ultra-low leakage boxes with DDC controls. Vacancy sensors were added to classrooms and conference rooms. Basement rooms that were not properly ventilated were corrected. Scope increase included: New variable frequency drives installed on the existing hot water pumps and replaced Chilled Water Pump. The flood lights in the north lobby were replaced with much more efficient LED fixtures.

Delivery Method: Single Prime Contractor

Project Revenue	
Design and Administration	\$57,400
Cost of Work	\$490,000
Contingency	\$50,600
Owner Costs	\$2,000
Total	\$600,000

Project Expense	
Design and Administration	\$57,400
Cost of Work	\$490,000
Contingency	\$50,600
Owner Costs	\$2,000
Total	\$600,000

Est. Contingency Balance Returned: \$0

Est. Contingency Balance Returned Percent of Total: 0%

Est. Bid Savings / VE: \$0

Est. Final Total: \$0

2. Maplestreet Station – New Dining & Residence Hall:

McCarthy

This 500-seat dining facility has replaced Hamilton and Scott Dining Halls with a more efficient facility, meeting the dining needs of the residents in the Morris-Emerson-Tappan-Etheridge quad. Hamilton and Scott have been taken off-line for swing space during subsequent housing renovation projects as part of the Long Range Housing Master Plan. Maplestreet Station features seven restaurants with unique menus, design themes, and interior and exterior café seating.

Delivery Method: Multiple Prime Contractors

Project Revenue	
Design and Administration	\$2,521,519
Cost of Work	\$20,714,877
Contingency	\$763,605
Owner Costs	
Total	\$24,000,000

Project Expense	
Design and Administration	\$2,521,519
Cost of Work	\$20,714,877
Contingency	\$748,605
Owner Costs	
Total	\$23,985,001

Est. Contingency Balance Returned: \$15,000

Est. Contingency Balance Returned Percent of Total: 2%

Est. Bid Savings / VE: \$0

Est. Final Total: \$15,000

3. Yager - Indoor Sports Center: (BOT Dec '13)

Morris

This project provided a new 92,000 square foot, permanent facility for indoor practices just north of Yager Stadium. The facility contains a full size football field with end zones and side space with sprint lanes and jump pits. In addition, there are also mechanical and storage support spaces. The facility is a combination of a prefabricated and traditional structure. The design of the facility took into account a planned future addition to the north end of Yager Stadium.

Delivery Method: Construction Manager at Risk

Project Revenue	
Design and Administration	\$1,100,000
Cost of Work	\$11,950,000
Contingency	\$625,000
Owner Costs	\$325,000
Total	\$14,000,000

Project Expense	
Design and Administration	\$1,100,000
Cost of Work	\$11,950,000
Contingency	\$603,000
Owner Costs	\$325,000
Total	\$13,978,000

Est. Contingency Balance Returned: \$22,000

Est. Contingency Balance Returned Percent of Total: 4%

Est. Bid Savings / VE: \$0

Est. Final Total: \$22,000

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

Project	Budget
Airport RSA Grading Project	\$120,000
Armstrong Student Center – Pavilion Audiovisual Upgrades	\$75,000
Art Building/Museum – Fire Alarm System Installation 2015	\$200,000
Art Museum Carpet and Drapery Replacement	\$50,000
Bachelor Hall – Lecture Hall 102 Renovation	\$440,000
Bachelor Hall – Room 102 Conversion to Classroom	\$110,000
Benton Hall – Agile Classroom	\$50,000
Campus Avenue Building - One Stop Shop	\$202,000
Campus Avenue Water Main Work (in conjunction with City of Oxford)	\$150,000
Campus Irrigation – Lewis Place	\$63,400
Center for Performing Arts - Emergency Generator Replacement	\$95,000
Center for Performing Arts – Souers Recital Hall – Dimming System Replacement	\$54,000
Classroom Chair Replacement (17 classrooms)	\$189,685
Culinary Support Center – High Bay & Corridor Lighting Retrofit	\$75,000
Culinary Support Center Roof Phase 2	\$318,070
E & G Buildings – Corridor Lighting Control	\$200,000
E & G Buildings – Elevator Repair and Renovation 2015	\$275,000
E & G Buildings – Relamping	\$350,000
E & G Buildings – Summer Painting – Building Exteriors 2014/2015	\$187,000
E & G Buildings – VAV Box Occupancy Sensors Installation	\$150,000
Emergency Phones Phase II	\$465,000
Engineering Building – Fume Hood Exhaust Fan Resolution	\$100,000
Engineering Building – Lab Improvements 2015	\$165,000
Farmer School of Business – Exterior Entrance Door Repairs	\$150,000
Goggin Ice Center – Stair Repair/Replacement	\$80,000
Hamilton Campus – North Hall Fiber Installation	\$77,400
Hamilton Campus – One Stop Enrollment Management Center	\$260,160
Hamilton Campus – Parrish Auditorium – LED Lighting Retrofit	\$80,000
Hamilton Campus – Phelps Hall ADA Ramp	\$226,500
Hamilton Campus – Rentschler Hall Entry Reconstruction	\$180,000
Hamilton Campus – Retro-commissioning	\$126,243
Hamilton Campus – Select Window and Door Replacement	\$238,100
Hamilton Campus – University Hall Emergency Generator Installation	\$100,000
Harris Drive Parking Lots	\$335,000
Hayden Park – FF&E	\$180,000
Heritage Commons – Plumbing Upgrades 2015	\$195,000
Hiestand Hall – Exhaust Improvements	\$110,000
Hiestand Hall - Room 200 - Lab Refresh and Update	\$75,000
HDRBS – Exterior Summer Painting 2014	\$50,000
HDRBS – Residence Hall Signage	\$260,000
Hughes Hall Still Replacement	\$160,000
Irvin Drive Relocation	\$200,000
Irvin Hall – Classroom 10 Interior Finish Upgrades	\$330,000
Irvin Hall – Classroom 40 Renovation	\$385,000
King Library Dean's Suite	\$63,000
King Library Emergency Generator Upgrade	\$392,800
King Library – Office of Undergraduate Research	\$490,000
Kreger Hall Furniture Package	\$300,000
Lewis Place Repairs 2014	\$316,400

MacCracken Market AC Upgrades	\$75,000
MacMillan Hall – Global Initiatives Renovation	\$65,700
Marcum Conference Center – Rework Curtain Drain	\$50,000
McGuffey Hall – Classroom Expansion (415-417)	\$55,000
McGuffey Hall – Multipurpose Learning Center	\$94,030
McGuffey Hall – Room 100 – EDP Clinic Redesign	\$90,000
McGuffey Hall – Room 322D Renovation	\$147,500
McGuffey Hall – Room 128 - AV and Computer Equipment Installation	\$85,000
McGuffey Hall – Rooms 407-408 Renovation	\$125,000
Middletown Campus – One Stop Enrollment Management Center	\$171,560
Middletown Campus – Retro-commissioning	\$122,000
Middletown Campus – SWORD Storm Water/Chiller Improvements	\$200,000
Middletown Campus – Verity Lodge HVAC Improvements Phase One	\$215,800
Millett Hall / Cook Field Electrical Modifications	\$200,000
Millett Hall - Practice Gym Floor Replacement	\$145,000
Molyneaux Bells – Painting and Stone Repairs	\$50,000
Murstein, Glos & Advancement Services - Electrical Modifications	\$198,500
North Campus Utility Improvements	\$400,000
North Chiller Plant – Roof Replacement	\$200,000
Pearson Hall Laboratory AV Upgrades	\$398,022
Pearson Hall Laboratory Upgrades (267 B-F, G, H)	\$145,850
Pearson Hall – Mallory Wilson Center	\$176,200
Phillips Hall – Entryway Repairs	\$75,000
Phillips Hall – Room 113 Cosmetic Improvements	\$66,000
Phillips Hall – Sensory Lab	\$90,000
Presser Hall Stormwater Pond	\$262,250
Recreational Sports Center – Boulderling Cave Replacement	\$65,000
Recreational Sports Center – Clock Wall Upgrade	\$50,000
Recreational Sports Center – Envelope Evaluation	\$145,000
Recreational Sports Center – Flooring Replacement – Lower Level and Upper Fitness	\$150,000
Recreational Sports Center – Hardscape Repairs	\$100,000
Recreational Sports Center – Outdoor Pursuits Center	\$90,000
Recreational Sports Center – Partial Roof Repairs & Replacement	\$451,128
Recreational Sports Center – Stair Replacement	\$100,000
Recreational Sports Center – Window Repairs	\$146,250
Regional Campuses – Classroom Technology Upgrade 2015	\$306,000
South Chiller Plant Cooling Tower Rebuild	\$250,000
Steam Plant Locker Room Renovations	\$81,500
Swing Hall – Roof Replacement 2014 Parapet Walls	\$118,000
Tennis Courts Resurfacing	\$255,110
Thomson Hall Roof Replacement	\$470,000
Upham Hall Emergency Generator Upgrade	\$94,700
Upham Hall Greenhouse Deconstruction	\$336,100
Upham Hall – Religion and History Suite Renovation	\$292,750
Utility Group Network Reconfiguration	\$150,000
VOA – AV Upgrades	\$97,000
Western Campus Bridge Reconstruction	\$400,000
Western Residence Halls – Closet Additions	\$225,000
Williams Hall – East Wall Waterproofing	\$80,000
Yager Stadium – Cradle of Coaches Plaza – John Harbaugh Statue	\$158,166
Yager Stadium – ICA Storage Building	\$255,000

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

Project	Original Budget	Returned Funds
Campus Avenue Building – Enrollment Center Reorganization	\$200,000	\$28,517
Campus Avenue Building - Lobby and Auditorium Technology Improvements	\$230,000	\$37,000
Engineering Quad – Landscape Renovations	\$200,000	\$4,225
Etheridge Hall Stair Improvements	\$60,000	\$8,790
Hamilton Campus – Phelps/Parrish Lighting Upgrades & HVAC Improvements	\$400,000	\$58,325
Harrison Hall – Janus Space Renovation	\$80,000	\$11,175
Havighurst Elevator Replacement	\$155,000	\$24,900
Hughes Hall – C-Wing – HVAC Improvements	\$400,000	\$41,900
McGuffey Hall – Conference Room Renovation	\$147,500	\$15,160
Millett Hall – Basketball Court Lighting Upgrade	\$300,000	\$68,000
Robertson Hall Demolition	\$158,000	\$126,000
Yager Stadium – Football Office Renovation	\$200,000	\$29,650

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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 R2015-xx

WHEREAS, the Housing Master Plan called for 7100 beds on the Oxford campus upon completion of the plan; and

WHEREAS, on-campus housing demand has continued to grow during implementation of the Housing Master Plan's first and second phases generating crowded overflow conditions and leasing of off-campus housing in excess of 100 beds; and

WHEREAS, a recent Housing Master Plan update anticipates a demand of 8000 beds by 2017 generating a shortfall of up to 500 beds on campus; and

WHEREAS, construction of a new residence hall is required to provide sufficient housing options by fall semester of 2017; and

WHEREAS, sufficient funds from previous bond sales exist to accomplish the construction of the proposed new residence hall; and

WHEREAS, Miami University has identified bond funds in the amount of \$3,500,000 to advance the design, cost estimating, early site development needs, and preconstruction services required to develop a Guaranteed Maximum Price (GMP); and

WHEREAS, the Board of Trustees desires to award a contract to the most responsive and responsible Construction Manager at Risk;

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 preconstruction phase of the Patterson Place Residence Hall project which includes planning, design, estimating and all related preconstruction services necessary to prepare the Guaranteed Maximum Price (GMP) for a budget not to exceed \$3,500,000.

Executive Summary
for the
New Residence Hall
April 30, 2015

The Housing Master Plan included new residence halls on campus providing swing space for renovating existing residence halls. Upon completion of the multi-year plan, the housing capacity was expected to provide 7100 beds – essentially the same capacity prior to plan implementation. This was considered aggressive at the time given the incoming class had declined significantly over the previous year. Success in enrollment goals since then, improved student retention, growth of new international programs, and continued interest of upper-class students in on-campus housing has required modification to the original bed count plan as enrollment on campus has reached a near record level.

Throughout the implementation of the earlier phases of the Housing Master Plan, additional beds have been designed into the projects. In the current East Quad Renovations, nearly 100 additional beds have been added beyond the original Housing Master Plan estimates (nearly 50 of these beds were achieved by converting Erickson Dining Hall into residence hall space). The Board of Trustees also approved an addition to Hahne Hall as part of the North Quad Renovation project adding over 100 beds.

Efforts have also been made to reduce the need for new beds by creating triples where appropriate sized rooms are available (approximately 75 were incorporated into the three new residence halls on Western Campus). Availability of on-campus housing for upper-class students has been reduced over time to accommodate the growing demand. Finally, modest use of off-campus apartments has enabled the increased demand to be accommodated but leasing beds next to campus was not possible for this fall requiring some students to be housed almost 2 miles from campus.

Current housing demand is nearing 7600 beds, and it is anticipated that 8000 beds will be needed by the fall semester of 2017 creating a shortfall of up to 500 beds. Several potential building sites were evaluated for constructing a new residence hall to meet the demand. Of the sites considered, the location of Patterson Place on the Western Campus allows for the construction of an approximately 300-bed facility within the time constraints necessary. The proximity of the site to the Geothermal Energy Plant allows for implementation of the Utility Master Plan to support the new facility in an efficient, cost effective, and sustainable manner. Construction of the three new Western residence halls adjacent to this site developed new storm and sanitary infrastructure capable of supporting the new residence hall without additional investment. The new Western Dining Commons has the capacity to support a new residence hall of this size without additional investment in a dining facility.

Patterson Place was built in 1898 and was gifted to the Western College in 1914. Constructed as a single-family residence, it served this purpose until sold to Miami University in 1974. In recent years, the residence has served as the office for the Western College Alumnae Association housing 2-3 administrative positions. The 6,549 sq. ft. facility requires a minimum reinvestment of \$500,000 to keep conditions from growing worse. The Facilities Condition Index identifies a reinvestment need in excess

of \$1 million to restore the historic residence to like-new condition and address necessary accessibility issues. The appropriate restoration of the facility in a manner consistent with its historic design could easily double the cost of these improvements to \$2 million.

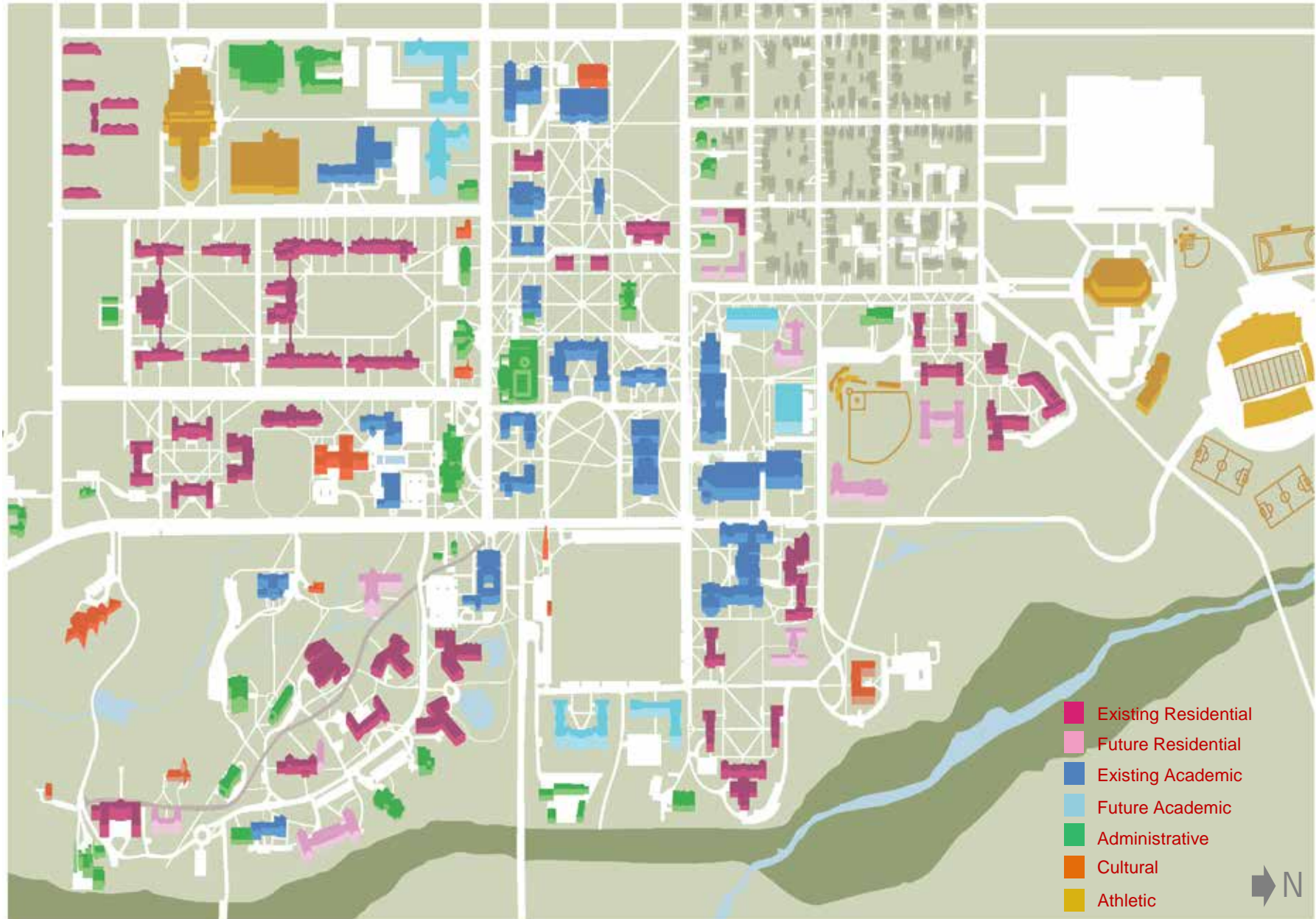
<u>Project component:</u>	<u>Budget:</u>	<u>Funding Source:</u>
Est. Consulting Services:	\$2,430,000	Bond Funds
Est. Cost of Work:	\$20,520,000	Bond Funds
Est. Owner's Costs:	\$2,160,000	Bond Funds
Est. Contingency:	<u>\$1,890,000</u>	Bond Funds
Est. Total:	\$27,000,000	

New Residence Hall Site Selection

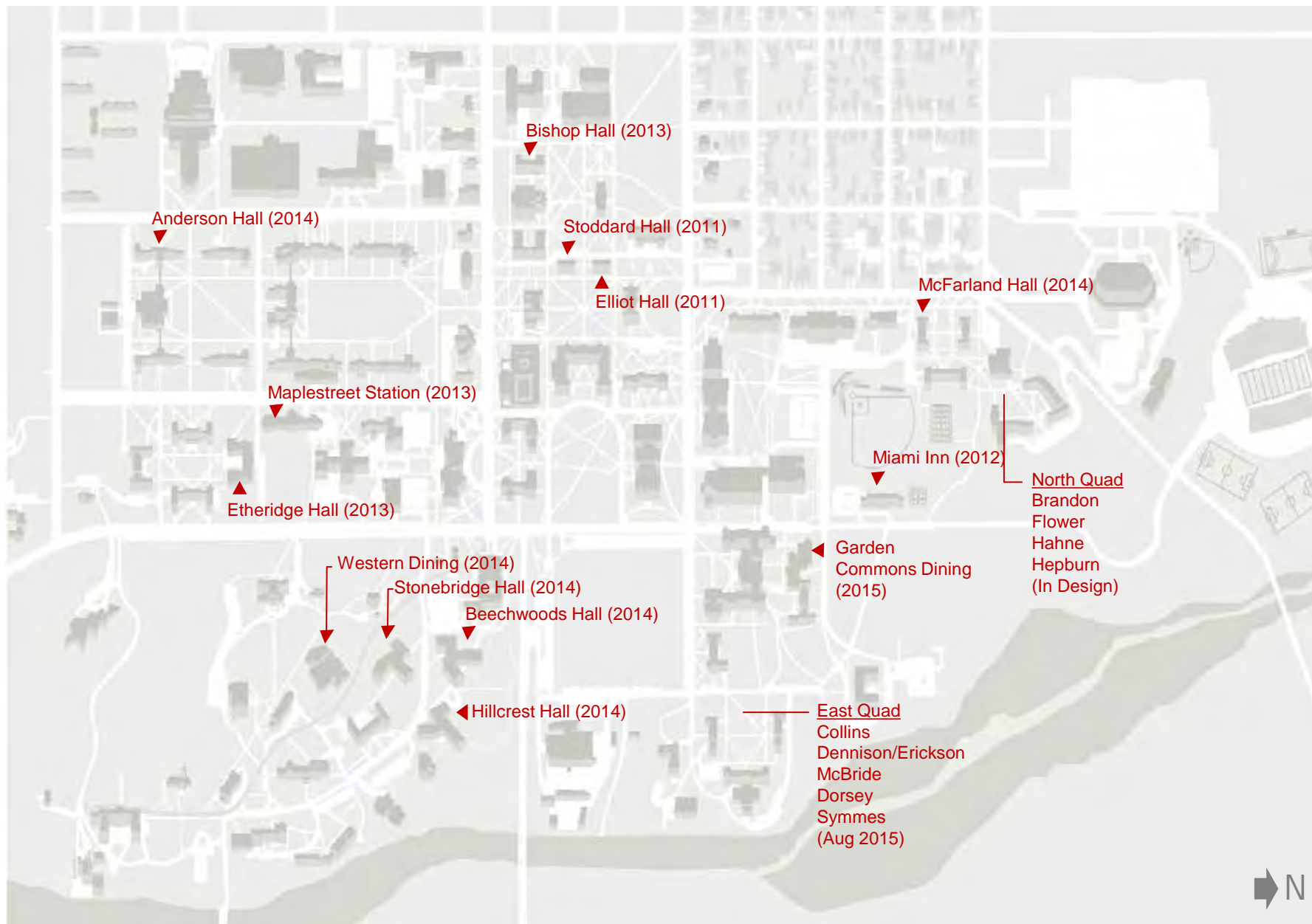
Current Campus Plan



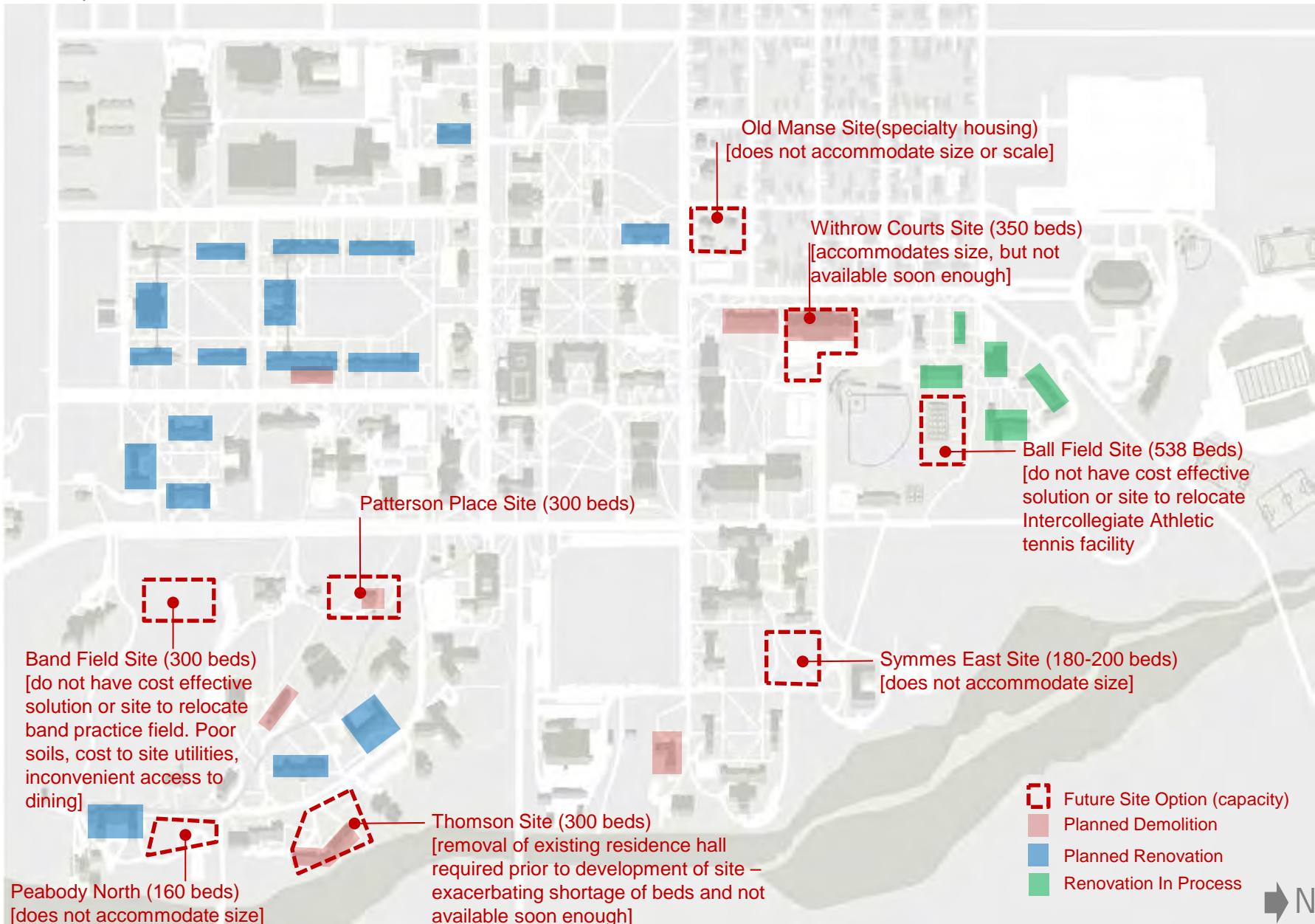
Long Term Campus Use Plan



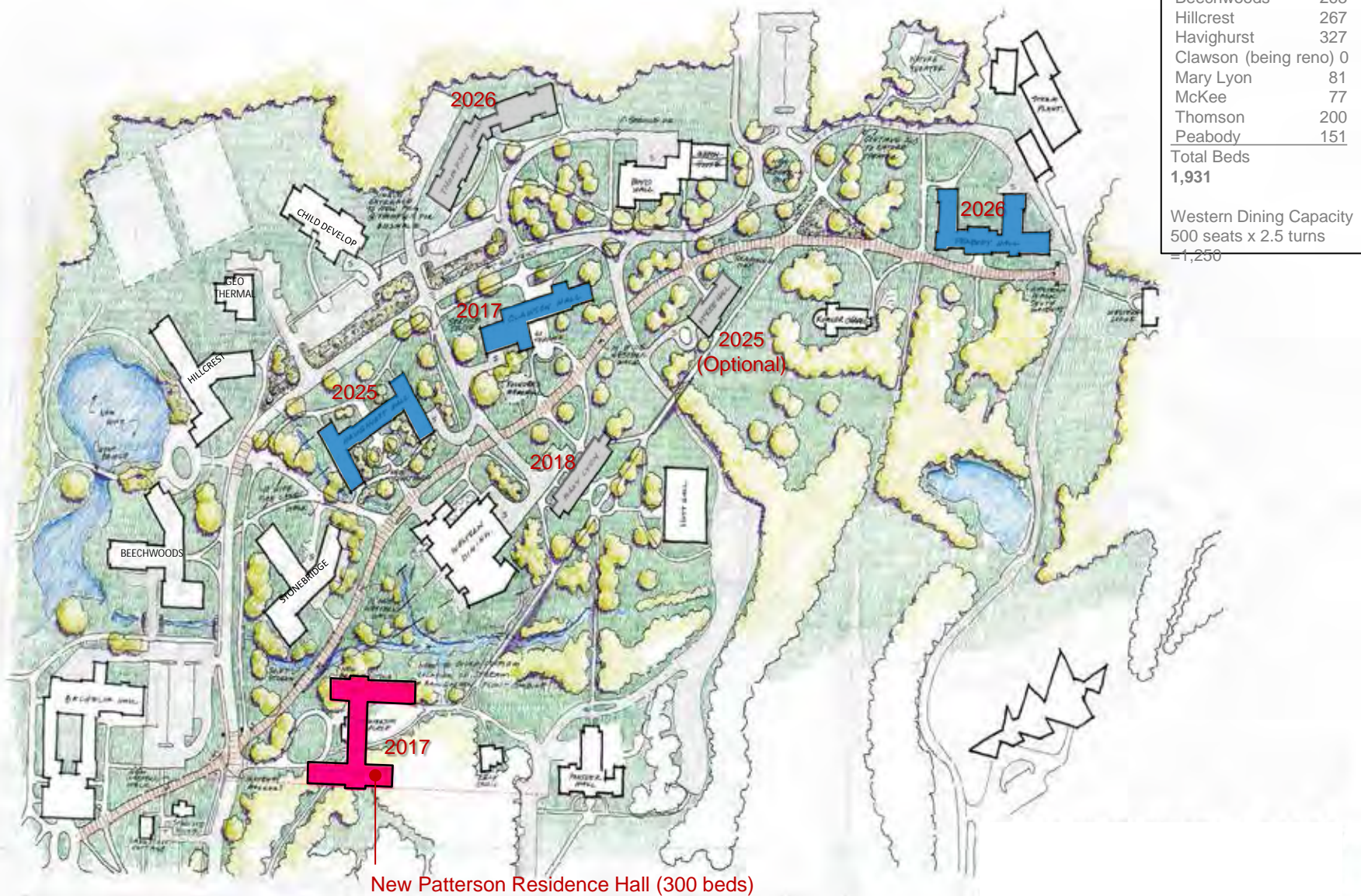
Completed 2011 Master Plan Projects through 2015



Buildings to be Renovated or Demolished and New Site Options (August 2015-2026)



Western Campus 2017-2026 Activity



2017 Bed Capacity

New Patterson	300
Stonebridge	265
Beechwoods	263
Hillcrest	267
Havighurst	327
Clawson (being reno)	0
Mary Lyon	81
McKee	77
Thomson	200
Peabody	151

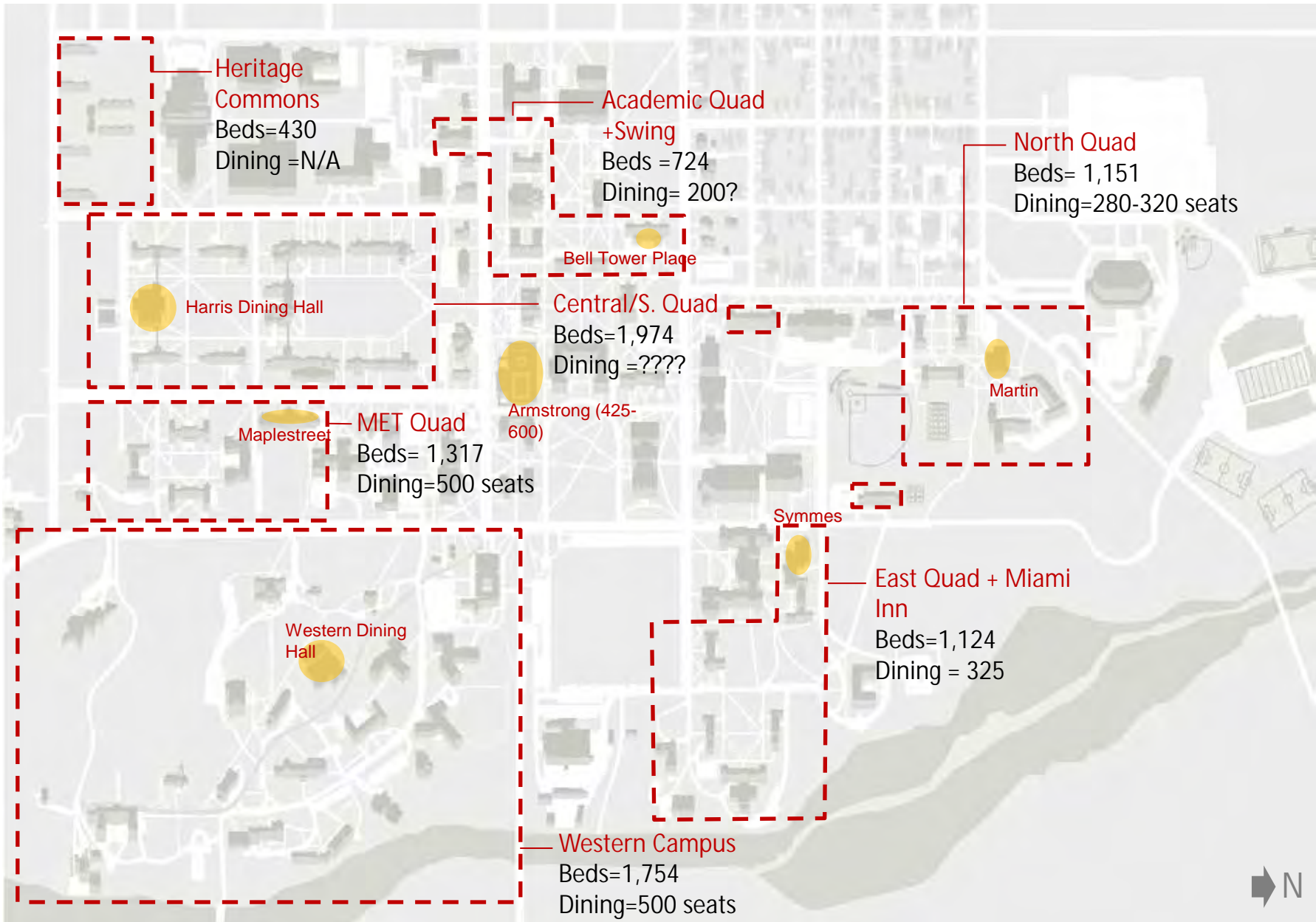
Total Beds

1,931

Western Dining Capacity
500 seats x 2.5 turns
=1,250



Neighborhood Populations and Dining Capacity (2015)



Patterson Place – Accessibility Issues



Patterson Place – Accessibility Issues



Patterson Place – Accessibility Issues



Patterson Place – Existing Conditions



Patterson Place – Existing Conditions



Patterson Place – Existing Conditions



RESOLUTION R2015-xx

WHEREAS, the Gunlock Family Athletic Performance Center project will provide Intercollegiate Athletics with classrooms, a sport-specific strength and conditioning center, football locker rooms and team support facilities, and state of the art sports medicine and rehabilitation facilities for all athletic programs; and

WHEREAS, Miami University has received pledges and other financial commitments totaling over \$16 million towards a project currently estimated to cost \$23 million; and

WHEREAS, Miami University has identified funds in the amount of \$2,500,000 to advance the design, cost estimating, and preconstruction services required to develop a Guaranteed Maximum Price (GMP) for the project; and

WHEREAS, additional pledges are anticipated for the facility with the balance of the project cost to be internally financed and charged to the project until the pledges are received; and

WHEREAS, the proposed facility will contribute to the relocation of activities from Withrow Court by providing a state-of-the-art sports medicine and rehabilitation center; and

WHEREAS, the receipt of proposals is planned for June 2015; and

WHEREAS, the Board of Trustees desires to award a contract to the most responsive and responsible Construction Manager at Risk;

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 preconstruction phase of the Athlete Performance Center project which includes planning, design, estimating and all related preconstruction services necessary to prepare the Guaranteed Maximum Price (GMP) for a budget not to exceed \$2,500,000.

Executive Summary
for the
Gunlock Family Athletic Performance Center
April 30, 2015

This project will add a new athletic facility to include varsity football locker rooms, training and rehabilitation facilities, a football-specific weight room, hydrotherapy, offices for coaches, a team lounge, break out rooms, and a team meeting room. The facility will replace the North Stands and serves as the connector between Yager Stadium and the new Indoor Sports Center.

Funding for this project will be a combination of gift and local funds:

<u>Project component:</u>	<u>Budget:</u>	<u>Funding Source:</u>
Est. Consulting Services:	\$1,840,000	Gift/Local Funds
Est. Cost of Work:	\$16,560,000	Gift/Local Funds
Est. Owner's Costs:	\$1,500,000	Gift/Local Funds
Est. Contingency:	<u>\$3,100,000</u>	Gift/Local Funds
Est. Total:	\$23,000,000	

Current pledges for the project total \$16.2 million with the balance of the project and the cost of financing to be secured through the proposed capital gift campaign.

In 2013 the Board of Trustees approved an addition to the Goggin Ice Center. The addition provided a sport-specific training facility enhancing the development opportunities for student athletes. The Gross Student Athlete Development Center is heavily utilized by all intercollegiate athletes, giving little development opportunities to larger programs requiring extensive and specific training. The addition of the sport-specific training room at Goggin and the proposed Gunlock Family Athletic Performance Center improves training options for all student athletes by relieving pressure on the Gross Student Athlete Development Center.

Gunlock Family Athletic Performance Center

Gunlock Family Athletic Performance Center



Gunlock Family Athletic Performance Center



Gunlock Family Athletic Performance Center



May 1, 2015
Finance and Business Services

RESOLUTION 2015-xx

WHEREAS, Miami University is currently involved in the North Quad Renovation Project, which includes the renovation of Brandon, Flower, Hahne, and Hepburn Residence Halls, the Martin Dining Hall and a portion of the North Chiller Plant at Billings Hall;

WHEREAS, the project involves the relocation of overhead electrical transmission lines, which requires that the University grant a new utility easement to Duke Energy of Ohio, Inc. to construct and maintain these lines, a copy of which is attached to this Resolution and incorporated herein ("Utility Easement");

NOW, THEREFORE, BE IT RESOLVED: that the Board of Trustees approves the Utility Easement, subject to the terms and conditions set forth therein.

BE IT FURTHER RESOLVED that the Senior Vice President for Finance and Business Services be authorized to sign the Utility Easement, and perform those acts necessary to carry out and perform the terms thereof.

GRANT OF EASEMENT

(Pt. Parcel #s H4000009000002 and H4000009000003)

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, **MIAMI UNIVERSITY**, an Ohio nonprofit corporation, (hereinafter referred to as "Grantor"), hereby grant(s) unto **DUKE ENERGY OHIO, INC.**, an Ohio corporation, with a mailing address of 139 East Fourth Street, Cincinnati, OH 45202 and its successors and assigns (hereinafter referred to as "Grantee"), a perpetual, non-exclusive easement, to construct, reconstruct, operate, patrol, maintain, repair, replace, relocate, add to, modify and remove electric and/or telecommunication overhead line or lines, including but not limited to, all necessary and convenient supporting structures (such as poles), wires, cables, guy wires with anchors, grounding systems, counterpoises, and all other appurtenances, fixtures and equipment (hereinafter referred to as the "Facilities") for the transmission and distribution of electrical energy, and for technological purposes (including but not limited to telecommunications), in, upon, over, along, under, through and across the following described real estate:

Situate in Section 23, Town 5, Range 1, east of the meridian line drawn northwardly from the mouth of the Great Miami River in the City of Oxford, Butler County, Ohio, being a part of: 1) Lots Four (4) and Five (5) of the lands of Miami University (N.K.A. Lot 1628 of the City of Oxford), and being that property conveyed from HELEN M. BISHOP to THE PRESIDENT AND TRUSTEES OF THE MIAMI UNIVERSITY by deed dated August 22, 1929 and recorded in **Deed Book 293, Page 158**; and 2) Lot Four (4) of the lands of Miami University (N.K.A. Lot 1630 of the City of Oxford), and being that property conveyed from FRANCES L. RIGLING to THE PRESIDENT AND TRUSTEES OF MIAMI UNIVERSITY by deed dated August 9, 1938, and recorded in **Deed Book 330, Page 293**; both documents in the Office of the Recorder of Butler County, Ohio (hereinafter referred to as "Grantor's Property").

Said easement being that area indicated, relative to landmarks and property lines, as shown on a drawing marked Exhibit "A", attached hereto and becoming a part hereof, and shall be further evidenced by the Facilities where constructed on Grantor's Property (hereinafter referred to as "the Easement Area").

This easement grant shall include, but not be limited to, the following respective rights and duties of Grantor and Grantee:

1. Grantee shall have the right of ingress and egress over the Easement Area, and over the adjoining land of Grantor's Property (using lanes, driveways, and adjoining public roads where practical as determined by Grantee).
2. Grantee shall have the right to cut down, clear, trim, remove, and otherwise control any trees, shrubs, overhanging branches, and/or other vegetation upon or over the Easement Area. Grantee shall also have the right to cut down, clear, trim, remove, and otherwise control any trees, shrubs, overhanging branches, and/or other vegetation which are adjacent to the Easement Area but only to the extent such vegetation may endanger, as reasonably determined by Grantee, the safe or reliable operation of the Facilities, or where such vegetation is trimmed consistent with generally accepted arboricultural practices.
3. Grantee shall have the right to allow third parties (a) to attach equipment to Grantee's Facilities and (b), to trench with Grantee's Facilities, and with either (a) or (b), any such equipment shall include, but not be limited to, wires, cables, and other fixtures; provided, that Grantor shall pursue any claim with the third party and not Grantee, if any such claim arises out of any third party's attachment.
4. To the best of Grantor's knowledge, the Easement Area and the adjoining land of Grantor's Property, have never been used to release, discharge, generate or store any toxic, hazardous, corrosive, radioactive or otherwise harmful substance or material.
5. Grantor shall not place, or permit the placement of, any obstructions, which may interfere with the exercise of the rights granted herein to Grantee. Grantee shall have the right to remove any such obstruction.
6. Grantee shall have the right to pile dirt and other material and to operate equipment upon the surface of the Easement Area and the adjoining land of Grantor's Property, but only during those times when Grantee is constructing, reconstructing, maintaining, repairing, replacing, relocating, adding to, modifying, or removing the Facilities.
7. Excluding the removal of vegetation and obstructions as provided herein, any physical damage to the surface area of the Easement Area and the adjoining land of Grantor's Property resulting from the exercise of the rights granted herein to Grantee, shall be promptly paid by Grantee, or repaired or restored by Grantee to a condition which is reasonably close to the condition it was in prior to the damage, all to the extent such damage is caused by Grantee or its contractors or employees. In the event that Grantee does not, in the opinion of Grantor, satisfactorily repair any damage, Grantor must, within ninety (90) days after such damage occurs, file a claim for such damage with Grantee at (a) 139 East Fourth Street, Cincinnati, OH 45202 Attn: Right of Way Services, or (b) by contacting an authorized Right of Way Services representative of Grantee.
8. Grantor shall have the right to use the Easement Area and the adjoining land of Grantor's Property in any manner which is consistent with the rights granted herein to Grantee, and shall comply with all applicable codes when making use of the land near the Facilities.
9. Notwithstanding anything to the contrary contained herein, Grantor shall not without the prior written consent of Grantee (a) construct or install, or permit the construction or installation of any building, house, or other above-ground structure, or portion thereof, upon the Easement Area; or (b) excavate or place, or permit the excavation or placement of any dirt or other material upon or below the Easement Area; or (c) cause, by excavation or placement of material, either on or off the Easement Area, a pond, lake, or similar containment vehicle that would result in the retention of water in any manner within the Easement Area.
10. Grantor warrants that it has the necessary authority and title to Grantor's Property to grant this easement to Grantee, and shall defend and hold Grantee harmless from the claim of any third party that Grantor does not have such authority or title.

11. The respective rights and duties herein of Grantor and Grantee shall inure to the benefit of, and shall be binding upon the respective successors, assigns, heirs, personal representatives, lessees, licensees, and/or tenants of Grantor and Grantee. Easement, Grantor and Grantee, as used herein, shall be deemed to be plural, when required to be so. The exercise of any or all of the rights and privileges of Grantee set forth herein, shall be at the sole discretion of Grantee.

IN WITNESS WHEREOF, Grantor has caused this Grant of Easement to be signed by its duly authorized representative(s), effective the _____ day of _____, 2015.

MIAMI UNIVERSITY, an Ohio nonprofit corporation , Grantor

By: _____ By: _____

Name: _____ Name: _____

Title: _____ Title: _____

STATE OF OHIO)
) SS:
COUNTY OF _____)

Personally appeared before me this day _____ and _____, duly authorized representative(s) of Grantor and acknowledged the signing of this Grant of Easement by _____ to be a voluntary act and deed for and on behalf of Grantor, and having been duly sworn/affirmed, state(s) that any representations contained therein are true to the best of _____ personal knowledge.

WITNESS my hand and notarial seal, this _____ day of _____, 2015.

My Commission Expires: _____ Signed Name: _____

My County of Residence: _____ Printed Name: _____

This Instrument Prepared by Janice L. Walker, Attorney-at-Law, 139 E. Fourth St. Cincinnati, OH 45202.

For Grantee's Internal Use:

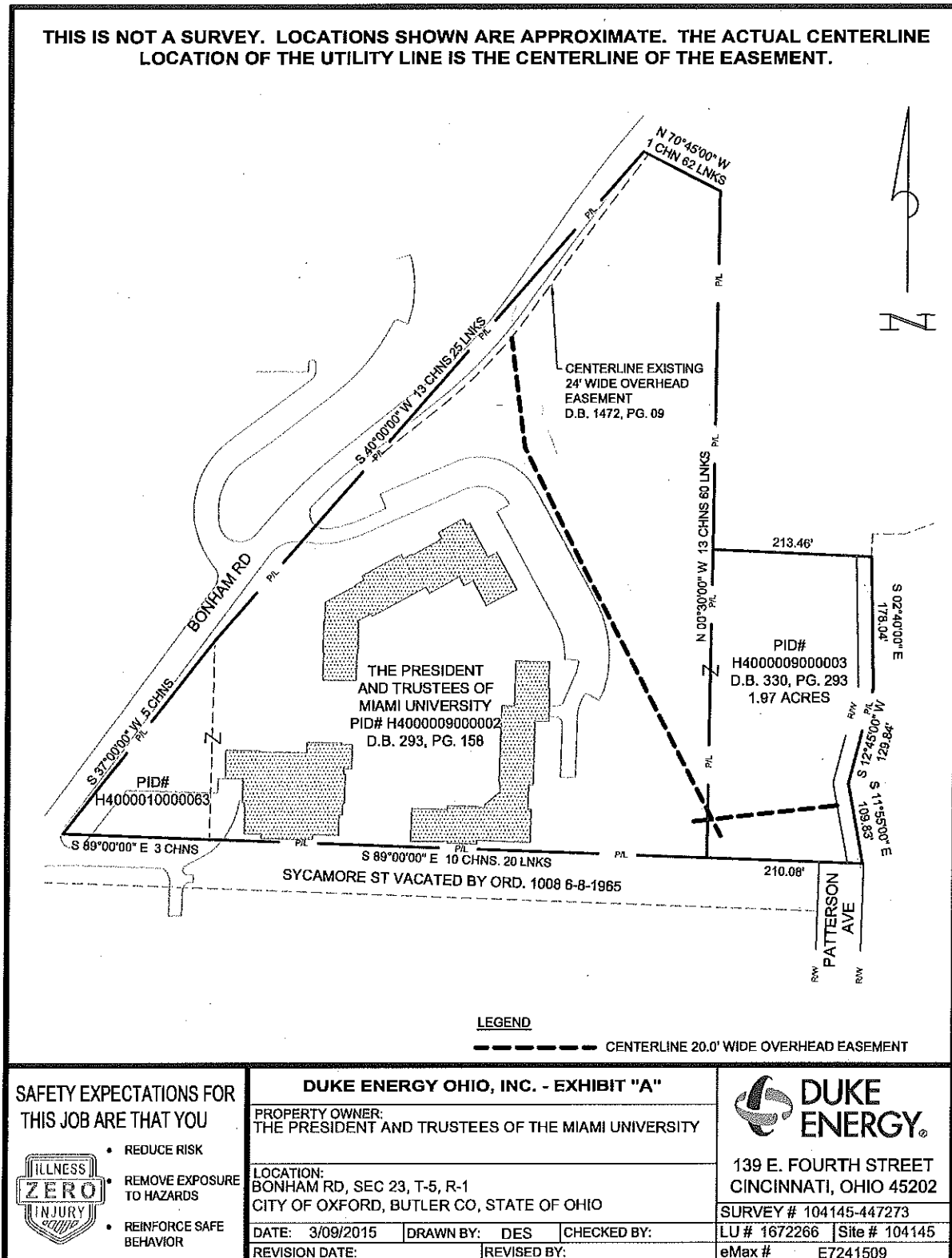
Emax #: E7241509

LU#1672266

Pole: BTO-14783

Prep/Chk: TLM/RTS Exec/Rec: _____

Prepared Date: March 10, 2015



Board of Trustees

May 1, 2015



MIAMI UNIVERSITY

University Advancement Report

Tom Herbert, J.D.

*Vice President, University Advancement
Executive Director, Miami University Foundation*



MIAMI UNIVERSITY

Topics

- How Fundraising Priorities are Established
- How We Count “Total Voluntary Support”
- 2020 Plan Fundraising Update
- Driver of Results
- FY’14 Performance and FY’15 to date
- Fundraising Focus in FY’15
- Update of Advancement Initiatives

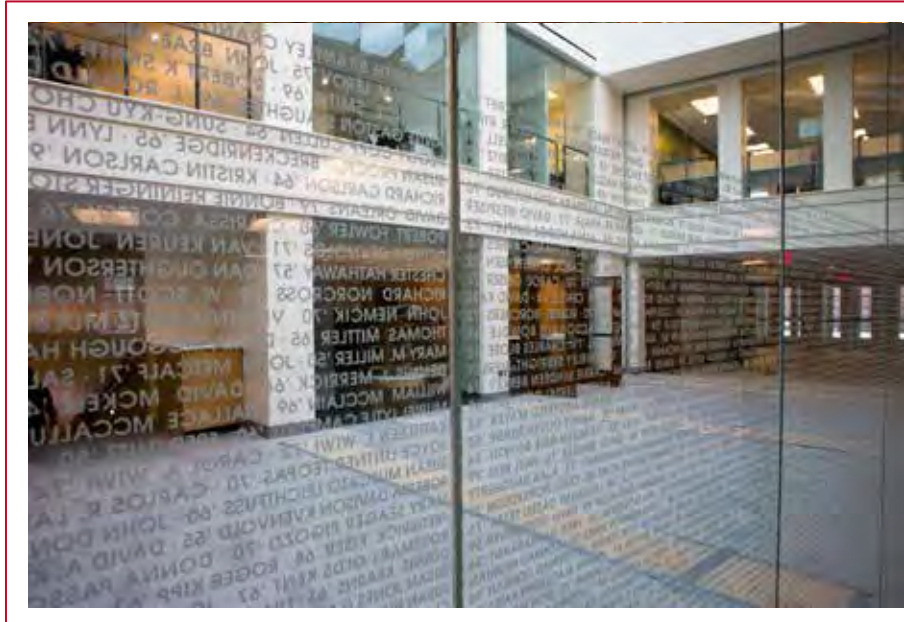
How Priorities are Established



How Priorities are Established

- Priorities set by Senior Leadership at an institution
- Advancement advises on the feasibility of priorities and then executes with campus partners

How We Count



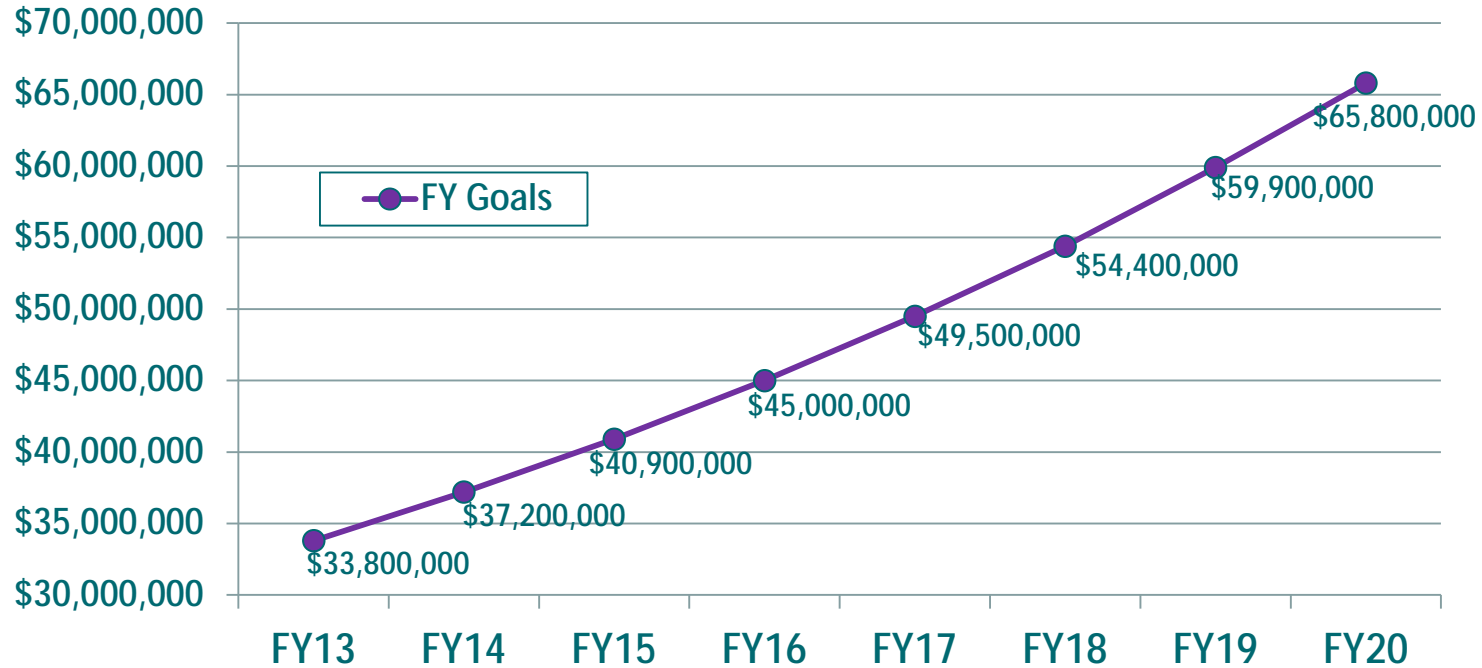
How We Count

- Council for the Advancement and Support of Education (CASE) Counting Guidelines, “Total Voluntary Support”:
 - Outright Gifts, Pledges and Planned Gifts
 - Non-governmental Grants
 - Corporate Sponsorships and “In-Kind” Gifts

2020 Plan Fundraising Update



2020 Plan Fundraising Update

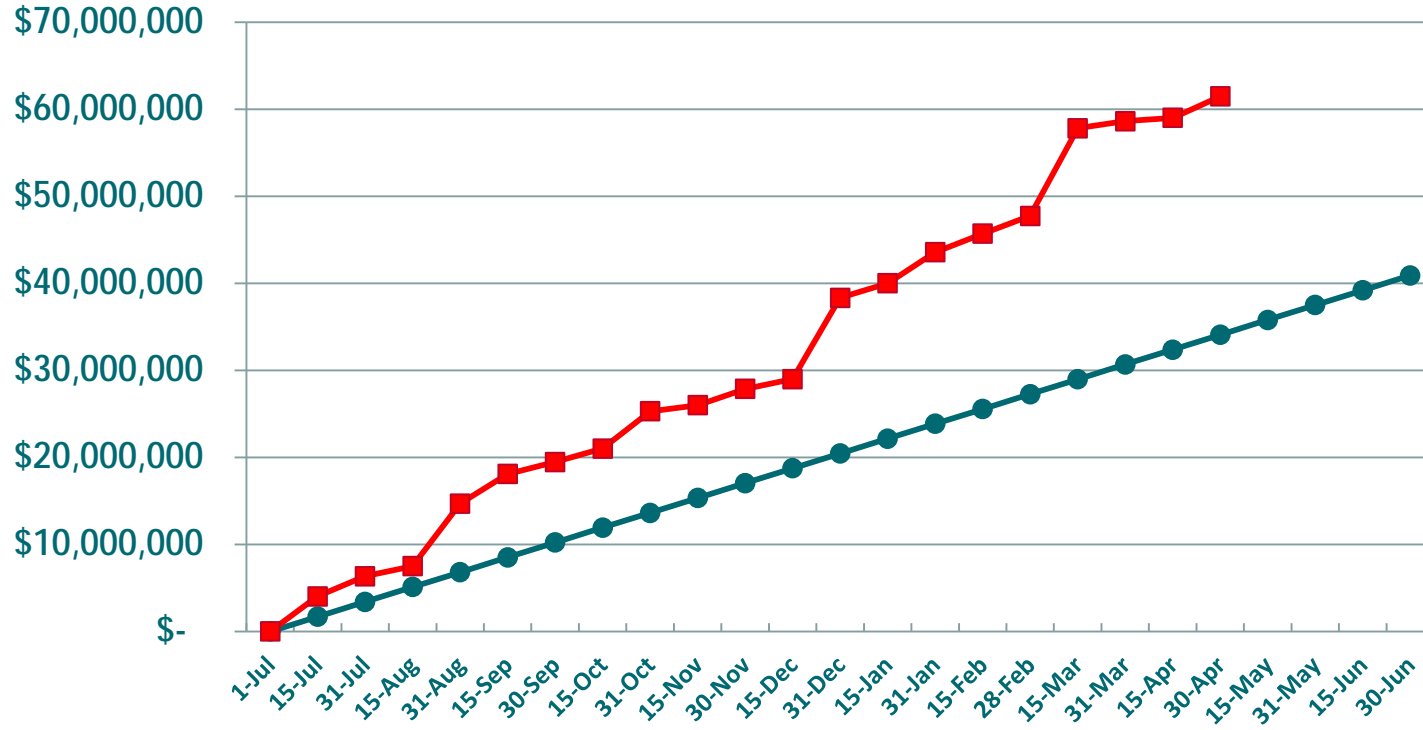


2020 Plan Fundraising Update

FY '15 (July 1-April 15):

- Goal : \$40,900,000
- Raised to date: \$61,460,000 (150% of goal)
*FY '14 to date: \$38,000,000 (102% of FY '14 goal)
- Is one of the top three years in total voluntary support

FY '15 Fundraising Update



Driver of Results



Driver of Results

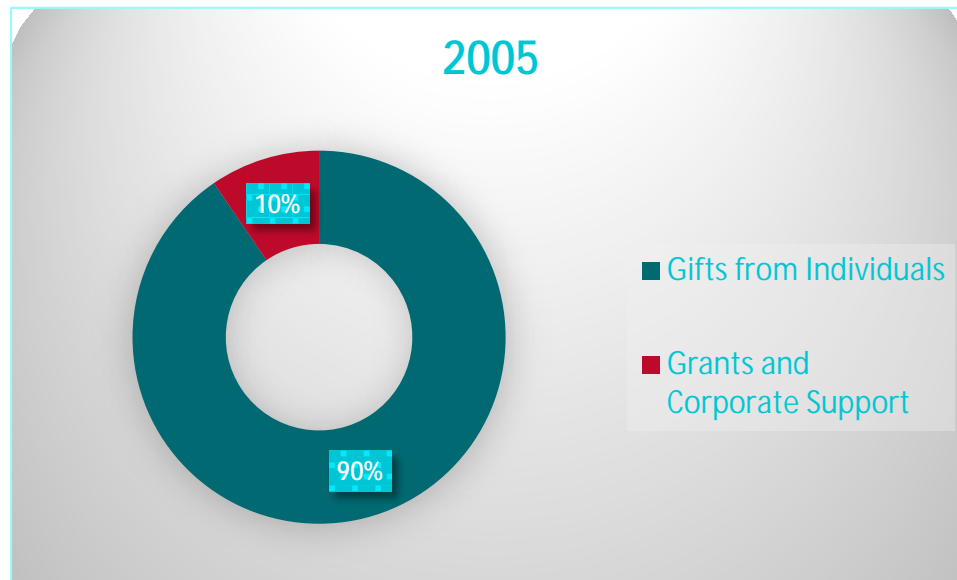
- Top Year (FY05): \$81.6 million
- Second Year (FY08): \$63.9 million
- Third Year (FY15): \$61.5 million (to date)



Driver of Results

- Top Year (FY05) Largest Commitments:
 - \$25,000,000 – Farmer Family Foundation
 - \$10,000,000 – Thomas W. Smith
 - \$10,000,000 – anonymous

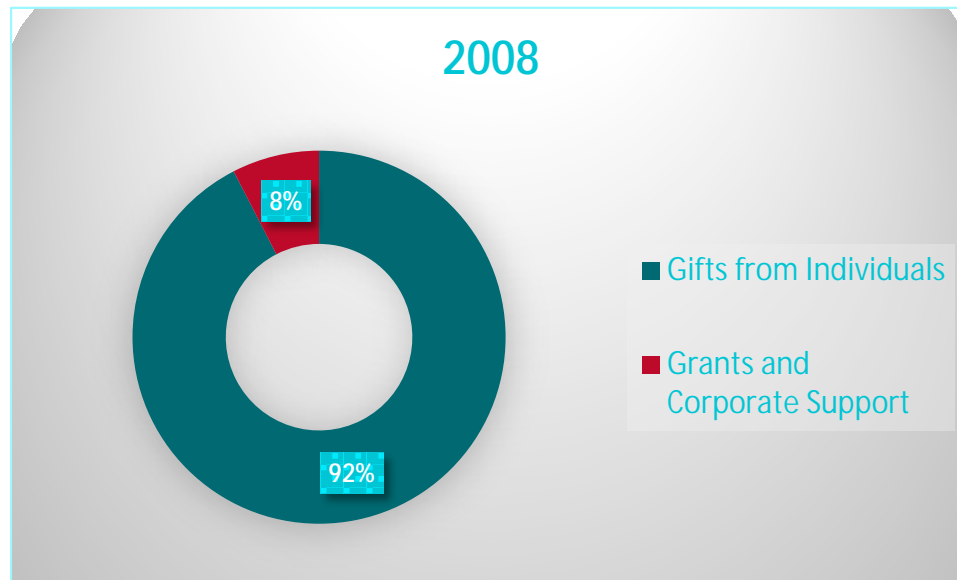
Driver of Results



Driver of Results

- Second Year (FY08) Largest Commitments:
 - \$12,100,000 – C. Michael and Anne Armstrong
 - \$10,000,000 – Richard and Sandra Forsythe
 - \$ 8,500,000 – Robert and Mary Kay Taylor

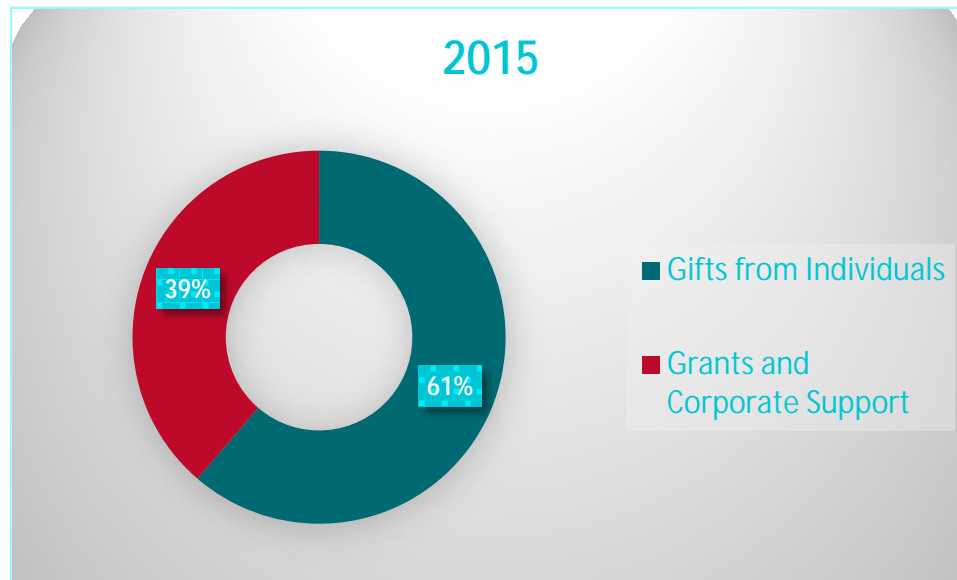
Driver of Results



Driver of Results

- Third Year (FY15) Largest Commitments:
 - \$10,000,000 – health care partner
 - \$ 6,000,000 – Randy and Vicki Gunlock
 - \$ 4,000,000 – William Schmidt

Driver of Results



Driver of Results

- We have developed a “Principal Gift Pipeline” approach
 - Routine meeting to focus on largest prospects in cultivation
 - Strategy sessions
 - Accountability
 - Closely track progress

Driver of Results

- We cannot control:
 - Individual Donor timing of large commitments
 - Realized Estate Gift timing
 - Financial Markets
 - Leadership Transitions

Driver of Results

Predict a \$45-\$50 million year for FY '16



Fiscal Year Performance



FY Cash Received

FY '15 to date
\$33.4M

FY '14 to date
\$30.4M

FY '14 total
\$34.3M

3-year avg.
\$34.5M



FY Cash to Annual Fund

FY '15 to date
\$3.25M

FY '14 to date
\$3.33M

FY '14 total
\$4.16M

3-year avg.
\$3.77M



FY Planned Giving Commitments

FY '15 to date
98 for \$23.5M

FY '14 to date
112 for \$15.5M

FY '14 total
139 for \$22.2M



Fundraising Focus FY '15



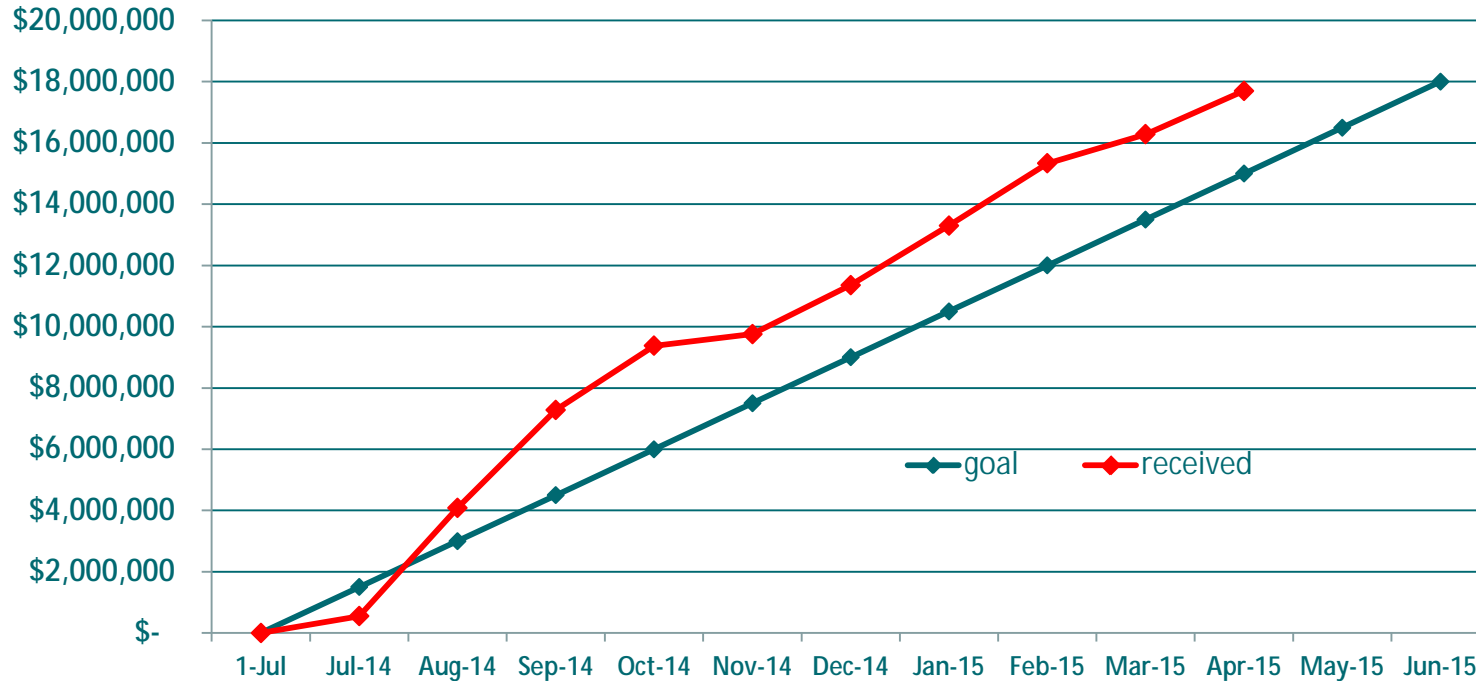
Miami Promise Scholarship Campaign

- Publicly launched Fall '14
- \$100 million goal over 5 years
 - * double what we raised over the last 4 years
- Matching programs developed
- Scholarship stewardship upgraded

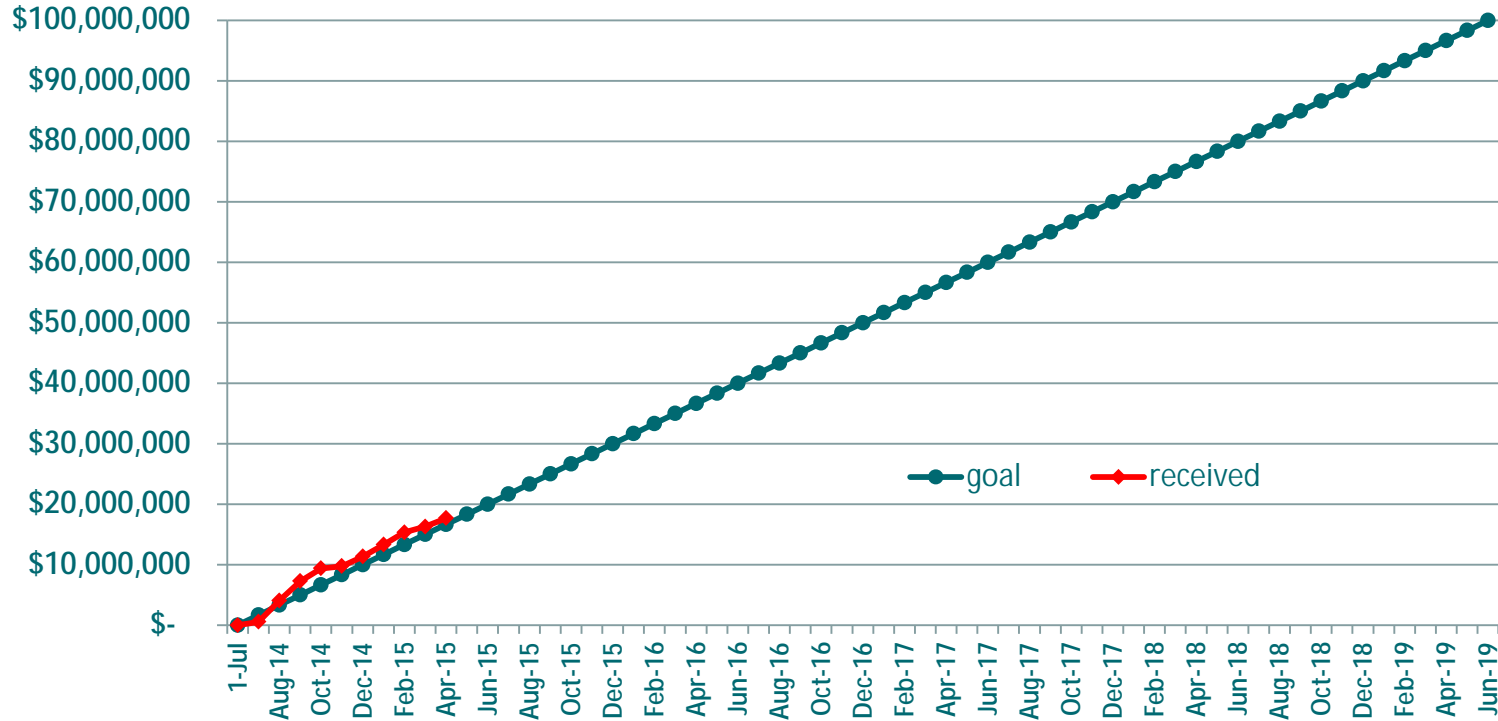
Miami Promise Scholarship Campaign FY goals

- FY'15: \$18.0 million -- \$17.75 million to date
- FY'16: \$18.0 million
- FY'17: \$18.7 million
- FY'18: \$20.7 million
- FY'19: \$24.6 million

Miami Promise Scholarship Campaign



Miami Promise Scholarship Campaign

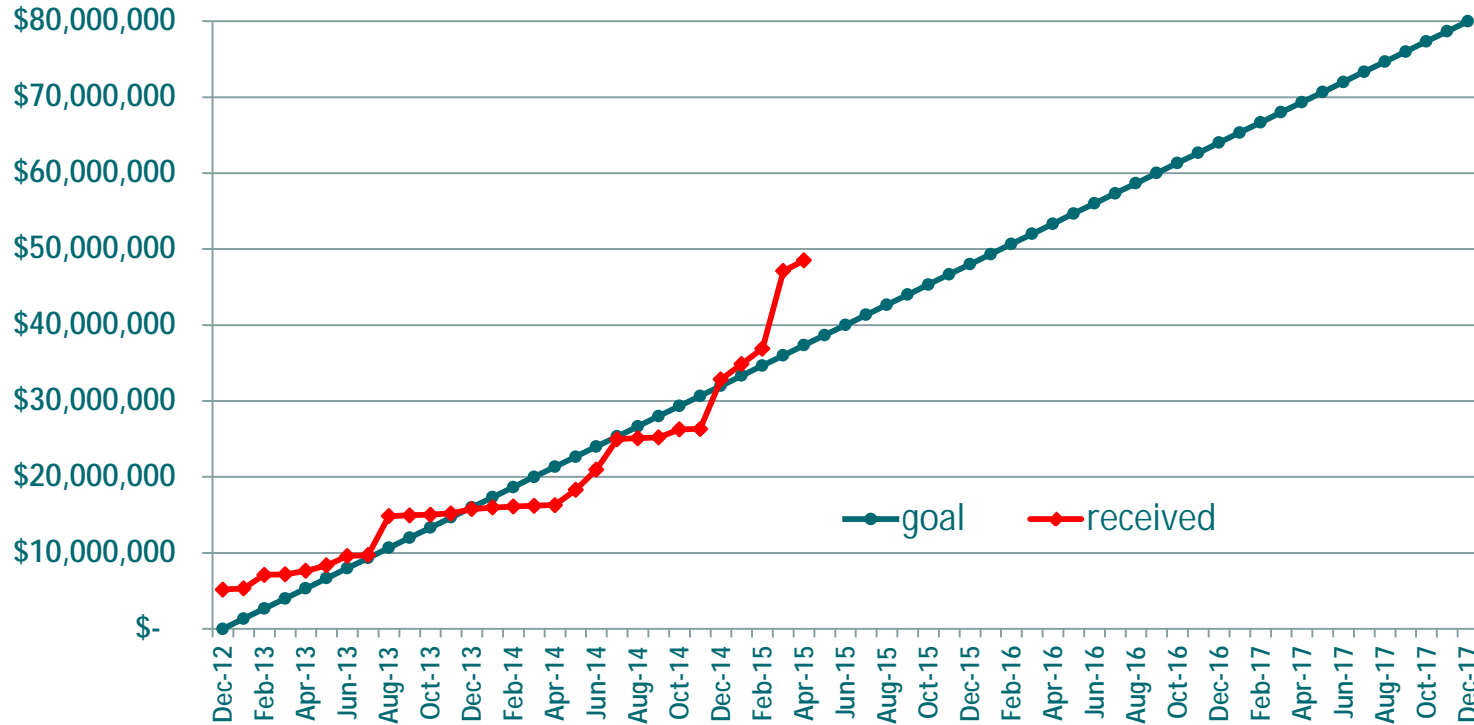


Campaign for Intercollegiate Athletics

- \$80M campaign publicly announced
- Silent phase to date: raised approx. \$49 million



Campaign for Intercollegiate Athletics



MIAMI UNIVERSITY

Campaign for Intercollegiate Athletics

- Feasibility Study: said \$70-\$90 million
- Staffing Upgraded
- Campaign Positioning and Execution
- Large Donor Strategy and Closed Gifts
- Development of Campaign Materials

Armstrong Student Center East Wing

- Fundraising target: \$6M for East Wing
- \$4M raised to date
- Approaching identified prospects
 - Hosting small events to promote giving opportunities
 - Assessing corporate gift opportunities with the relocation of Career Services center

Faculty Support

- Early stages of developing a matching program



Update on Advancement Initiatives

- Enhanced Stewardship
 - Completed and ongoing
- Advanced Alumni Programming
 - Completed and ongoing
- Foundation Board Development
 - Ongoing

Update on Advancement Initiatives

- Enhanced Parent Programming
 - Completed and ongoing
- Advance M.I.A.M.I. Women Initiative
 - Completed and ongoing
- Annual Fund Matching Program
 - Completed and ongoing
- Advancement LEAN projects
 - Completed and ongoing

Advancement Initiatives

- What is next?
 - Early basic planning for the next comprehensive campaign
 - A deep dive into our donor database and prospects
 - A “wealth screen”
 - Assessment of performance/resources versus peers
 - Revision and update of prospect pools for major gifts, planned gifts and annual fund

University Advancement Report

Questions?



MIAMI UNIVERSITY

Thank you!



Miami University
Finance and Audit Committee
FY 2015 Forecasted Operating Results
Projections Based upon Activity through February 28, 2015

OXFORD

The projection for the Oxford General Fund based on performance through February is a surplus above budget of approximately \$21.4 million. This projection reflects actual activity for fall and winter terms, part of summer term, and preliminary spring performance. Revenues for each term have outperformed budget assumptions. Based on action by the State of Ohio Controlling Board the forecast includes an improvement in state subsidy compared to budget. 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 \$15.5 million over the \$297.2 million budget. Gross instructional revenue (including the out-of-state surcharge) is forecast to be \$14.0 higher than budget and financial aid is forecast to be \$1.5 million under budget. The projections include billing from summer of calendar year 2014, fall term, winter term, and preliminary enrollments for spring. As noted in prior reports, the favorable performance compared to budget is attributable to a larger than expected incoming class, improved retention rates for continuing students and more ACE students than assumed in the budget. Financial aid costs are lower than budgeted for the fall 2011 cohort and the fall 2014 cohort contributing to the favorable performance of net tuition revenue. The forecast may change based on the final performance of the spring, and summer of calendar year 2015 terms.

The forecast for the Oxford campus state appropriations are based on action by the State of Ohio Controlling Board as submitted by the Ohio Board of Regents in December. The approved appropriation for Oxford was \$1.7 million higher than budget.

Investment income booked through February 28, 2015 was approximately \$5,357,000. This amount does not include an estimate of the year end mark-to-market, which is difficult to predict at this time. If we had marked the portfolio to market as of February 28th, an unrealized gain of \$1,786,000 would have been recorded. Given the volatility of the current market, this number could change 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 \$5.4 million and \$1.1 million under budget, respectively. Healthcare expense is also projected to be under budget by \$1.0 million. The underspending in benefits and health care is attributable to vacant positions and are not reflective costs associated to health care claims. Through the first eight months of the fiscal year health care claims were lower than budgeted. However, high cost claims in the first quarter were above the prior years' experience. Favorable trends in overall health care claims generally offset each other

the experience in high cost claims in the first quarter. Healthcare expenses are difficult to estimate due to the volatility of high cost claims. The university paid its former third party administrator a \$344,000 fee for managing “run-out” costs and may incur additional claim activity resulting from the change in the plan administrators in January 2015.

Graduate assistant fee waivers were less than budgeted for the resulting in a year end projection of \$1.3 million below the \$20.8 million budget.

Departmental support expenditures and salaries are projected on budget; therefore the forecast does not include an end of the year transfer to departmental carry forward budgets attributable this expense category at this time.

HAMILTON & MIDDLETOWN

The Hamilton campus student fee revenue (instructional, out-of-state, general, and other) is estimated to be \$2.2 below budget. The instructional fee, out-of-state surcharge, general fee and other student revenue for the Middletown campus are forecast to be \$1.2 million below budget. Middletown revenues are forecast below budget despite higher than budgeted participation in the English Language Center program.

The state subsidy for the Hamilton is forecast to be \$306,409 over budget due to the previously mentioned revision to the state share of instruction by the State of Ohio and higher participation rates in the PSEOP program. Similarly, the state subsidy for the Middletown campus is forecast to be \$391,481 above budget.

Expenditures for the Hamilton campus and the Middletown campus are forecast to be below budget by \$1.2 million and \$1.1 million, respectively. The favorable performance is attributable to lower than budgeted expenses for salaries, and related health care and benefits.

Overall, the General Fund for Hamilton is projected at this time to end the fiscal year with a \$1.2 million deficit while the Middletown campus is projected to have an operating deficit of approximately \$839,341. Cost containment actions are being undertaken on both campuses and current year carryforward transfers can be used to close of the fiscal year with balanced budgets.

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
FY2015 Forecast
Oxford General Fund Only
As of February 2015

	Original Budget	February End-of-Year Forecast	February Budget to Forecast
REVENUES:			
Instructional & OOS Surcharge	\$ 315,053,264	\$ 329,070,511	\$ 14,017,247
Less Cohort Financial Aid Discount	\$ 51,280,135	\$ 49,766,425	\$ (1,513,710)
Net Instructional Fee & Out-of-State Surcharge	\$ 263,773,129	\$ 279,304,086	\$ 15,530,957
General	\$ 31,165,178	\$ 31,176,402	\$ 11,224
Other Student Revenue	\$ 2,294,000	\$ 2,294,000	\$ -
<i>Tuition, Fees and Other Student Charges</i>	<i>\$ 297,232,307</i>	<i>\$ 312,774,488</i>	<i>\$ 15,542,181</i>
State Appropriations	\$ 54,347,024	\$ 56,080,674	\$ 1,733,650
Investment Income	\$ 4,325,000	\$ 4,325,000	\$ -
Other Revenue	\$ 2,789,414	\$ 2,789,414	\$ -
Total Revenues	\$ 358,693,745	\$ 375,969,576	\$ 17,275,831
EXPENDITURES:			
Salaries	\$ 160,371,577	\$ 154,951,237	\$ 5,420,340
Benefits	\$ 30,616,260	\$ 29,482,515	\$ 1,133,745
Healthcare Expense	\$ 28,665,117	\$ 27,603,624	\$ 1,061,493
Graduate Assistant Fee Waivers	\$ 20,770,946	\$ 19,474,063	\$ 1,296,883
Graduate Fellowships & Student Waivers	\$ 10,382,454	\$ 11,003,912	\$ (621,458)
Utilities	\$ 13,386,196	\$ 13,333,451	\$ 52,745
Undergraduate Scholarships & Student Waivers	\$ 12,432,881	\$ 12,858,438	\$ (425,557)
Departmental Support Expenditures	\$ 26,231,811	\$ 26,231,811	\$ -
Multi-year Expenditures	\$ 5,671,742	\$ 5,671,742	\$ -
Total Expenditures	\$ 308,528,984	\$ 300,610,793	\$ 7,918,191
DEBT SERVICE AND TRANSFERS:			
General Fee	\$ (28,777,847)	\$ (28,777,847)	\$ -
Capital, Renewal & Replacement	\$ (7,980,000)	\$ (7,980,000)	\$ -
Debt Service	\$ (5,617,889)	\$ (5,617,889)	\$ -
Support for VOALC (50%)	\$ (577,683)	\$ (577,683)	\$ -
Other Miscellaneous Operational Transfers	\$ (762,731)	\$ (762,731)	\$ -
Total Debt Service and Transfers	\$ (43,716,150)	\$ (43,716,150)	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	<i>\$ 6,448,611</i>	<i>\$ 31,642,633</i>	<i>\$ 25,194,022</i>
ADJUSTMENTS:			
Departmental Budgetary Savings	\$ -	\$ -	\$ -
Departmental Budgetary Carryforward	\$ -	\$ (3,807,789)	\$ (3,807,789)
Reserve for Investment Fluctuations	\$ -	\$ -	\$ -
Reserve for Future Budgets	\$ -	\$ -	\$ -
Net Increase/(Decrease) in Fund Balance	\$ 6,448,611	\$ 27,834,844	\$ 21,386,233

MIAMI UNIVERSITY
FY2015 Forecast
Hamilton General Fund Only
As of February 2015

	Original <u>Budget</u>	February End-of-Year <u>Forecast</u>	February Budget to <u>Forecast</u>
REVENUES:			
Instructional & OOS Surcharge	\$ 20,847,554	\$ 18,801,301	\$ (2,046,253)
Less Continuing & New Scholarships	\$ 715,000	\$ 758,846	\$ 43,846
Net Instructional Fee & Out-of-State Surcharge	\$ 20,132,554	\$ 18,042,455	\$ (2,090,099)
General	\$ 1,185,610	\$ 1,101,094	\$ (84,516)
Other Student Revenue	\$ 227,000	\$ 227,000	\$ -
<i>Tuition, Fees and Other Student Charges</i>	\$ 21,545,164	\$ 19,370,548	\$ (2,174,616)
State Appropriations	\$ 6,825,172	\$ 7,131,581	\$ 306,409
Investment Income	\$ 30,000	\$ 30,000	\$ -
Other Revenue	\$ 66,000	\$ 66,000	\$ -
Total Revenues	\$ 28,466,336	\$ 26,598,129	\$ (1,868,207)
EXPENDITURES:			
Salaries	\$ 13,630,236	\$ 13,032,429	\$ 597,807
Benefits	\$ 2,495,520	\$ 2,370,480	\$ 125,040
Healthcare Expense	\$ 2,336,483	\$ 1,869,186	\$ 467,297
Graduate Assistant Fee Waivers	\$ -	\$ -	\$ -
Utilities	\$ 709,000	\$ 709,000	\$ -
Departmental Support Expenditures	\$ 5,116,631	\$ 5,116,631	\$ -
Multi-year Expenditures	\$ -	\$ 8,403	\$ (8,403)
Total Expenditures	\$ 24,287,870	\$ 23,106,130	\$ 1,181,740
DEBT SERVICE AND TRANSFERS:			
General Fee	\$ (433,696)	\$ (433,696)	\$ -
Capital, Renewal & Replacement	\$ (1,253,953)	\$ (1,253,953)	\$ -
Unrestricted Allocated Funds	\$ -	\$ -	\$ -
Debt Service	\$ -	\$ -	\$ -
Support for VOALC (25%)	\$ (288,841)	\$ (288,841)	\$ -
Support for Middletown	\$ (1,517,799)	\$ (1,517,799)	\$ -
Other Miscellaneous Operational Transfers	\$ -	\$ -	\$ -
Total Debt Service and Transfers	\$ (3,494,289)	\$ (3,494,289)	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	\$ 684,177	\$ (2,289)	\$ (686,466)
ADJUSTMENTS:			
Departmental Budgetary Savings	\$ -	\$ -	\$ -
Departmental Budgetary Carryforward	\$ -	\$ (1,181,740)	\$ (1,181,740)
Reserve for Investment Fluctuations	\$ -	\$ -	\$ -
Reserve for Future Budgets	\$ -	\$ -	\$ -
Net Increase/(Decrease) in Fund Balance	\$ 684,177	\$ (1,184,030)	\$ (1,868,207)

MIAMI UNIVERSITY
FY2015 Forecast
Middletown General Fund Only
As of February 2015

	Original Budget	February End-of-Year Forecast	February Budget to Forecast
REVENUES:			
Instructional & OOS Surcharge	\$ 12,371,134	\$ 11,420,392	\$ (950,742)
Less Continuing & New Scholarships	\$ 630,000	\$ 804,844	\$ 174,844
Net Instructional Fee & Out-of-State Surcharge	\$ 11,741,134	\$ 10,615,548	\$ (1,125,586)
General	\$ 725,677	\$ 620,441	\$ (105,236)
Other Student Revenue	\$ 78,700	\$ 78,700	\$ -
<i>Tuition, Fees and Other Student Charges</i>	<i>\$ 12,545,511</i>	<i>\$ 11,314,689</i>	<i>\$ (1,230,822)</i>
State Appropriations	\$ 4,661,702	\$ 5,053,183	\$ 391,481
Investment Income	\$ -	\$ -	\$ -
Other Revenue	\$ 120,402	\$ 120,402	\$ -
Total Revenues	\$ 17,327,615	\$ 16,488,274	\$ (839,341)
EXPENDITURES:			
Salaries	\$ 10,123,934	\$ 9,435,925	\$ 688,009
Benefits	\$ 1,887,285	\$ 1,743,377	\$ 143,908
Healthcare Expense	\$ 1,767,010	\$ 1,413,608	\$ 353,402
Graduate Assistant Fee Waivers	\$ -	\$ -	\$ -
Utilities	\$ 523,500	\$ 523,500	\$ -
Departmental Support Expenditures	\$ 3,850,447	\$ 3,850,447	\$ -
Multi-year Expenditures	\$ -	\$ 46,173	\$ (46,173)
Total Expenditures	\$ 18,152,176	\$ 17,013,030	\$ 1,139,146
DEBT SERVICE AND TRANSFERS:			
General Fee	\$ (148,217)	\$ (148,217)	\$ -
Capital, Renewal & Replacement	\$ -	\$ -	\$ -
Unrestricted Allocated Funds	\$ -	\$ -	\$ -
Debt Service	\$ (256,180)	\$ (256,180)	\$ -
Support for VOALC (25%)	\$ (288,841)	\$ (288,841)	\$ -
Support From Hamilton	\$ 1,517,799	\$ 1,517,799	\$ -
Other Miscellaneous Operational Transfers	\$ -	\$ -	\$ -
Total Debt Service and Transfers	\$ 824,561	\$ 824,561	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	<i>\$ -</i>	<i>\$ 299,804</i>	<i>\$ 299,804</i>
ADJUSTMENTS:			
Departmental Budgetary Savings	\$ -	\$ -	\$ -
Departmental Budgetary Carryforward	\$ -	\$ (1,139,146)	\$ (1,139,146)
Reserve for Investment Fluctuations	\$ -	\$ -	\$ -
Reserve for Future Budgets	\$ -	\$ -	\$ -
Net Increase/(Decrease) in Fund Balance	\$ -	\$ (839,341)	\$ (839,341)

MIAMI UNIVERSITY
 FY2015 Forecast
Voice of America Learning Center General Fund Only
As of February 2015

	<u>Original Budget</u>	<u>February End-of-Year Forecast</u>	<u>February Budget to 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	\$ 30,000	\$ 30,000	\$ -
Total Revenues	\$ 30,000	\$ 30,000	\$ -
EXPENDITURES:			
Salaries	\$ 224,228	\$ 224,228	\$ -
Benefits	\$ 46,900	\$ 46,900	\$ -
Healthcare Expense	\$ 43,912	\$ 43,912	\$ -
Graduate Assistant Fee Waivers	\$ -	\$ -	\$ -
Utilities	\$ 59,900	\$ 59,900	\$ -
Departmental Support Expenditures	\$ 294,250	\$ 294,250	\$ -
Multi-year Expenditures	\$ -	\$ -	\$ -
Total Expenditures	\$ 669,190	\$ 669,190	\$ -
DEBT SERVICE AND TRANSFERS:			
General Fee	\$ -	\$ -	\$ -
Capital, Renewal & Replacement	\$ (35,300)	\$ (35,300)	\$ -
Unrestricted Allocated Funds	\$ -	\$ -	\$ -
Debt Service	\$ (480,875)	\$ (480,875)	\$ -
Support for VOALC Transfers	\$ 1,155,365	\$ 1,155,365	\$ -
Other Miscellaneous Operational Transfers	\$ -	\$ -	\$ -
Total Debt Service and Transfers	\$ 639,190	\$ 639,190	\$ -
<i>Net Revenues/(Expenditures) Before Adjustments</i>	\$ -	\$ -	\$ -
ADJUSTMENTS:			
Departmental Budgetary Savings	\$ -	\$ -	\$ -
Departmental Budgetary Carryforward	\$ -	\$ -	\$ -
Reserve for Investment Fluctuations	\$ -	\$ -	\$ -
Reserve for Future Budgets	\$ -	\$ -	\$ -
Net Increase/(Decrease) in Fund Balance	\$ -	\$ -	\$ -

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015			% of '15 Budget	
										FY2014			% Change from '14 YTD	
<u>College of Arts & Sciences</u>														
Salary	\$	46,952,076		\$	48,100,556		\$	50,989,977		\$	33,632,572		66%	3%
Benefits	\$	13,499,837		\$	12,682,905		\$	17,332,656		\$	11,459,218		66%	6%
Scholarships & Fellowships	\$	9,371,509		\$	9,103,717		\$	10,360,000		\$	3,473,716		34%	-41%
Departmental Support Expenses	\$	3,983,660		\$	4,221,714		\$	6,999,444		\$	2,679,033		38%	5%
Total Expenses	\$	73,807,082		\$	74,108,892		\$	85,682,077		\$	51,244,539		60%	-1%
<u>College of Education, Health, and Society</u>														
Salary	\$	11,598,400		\$	12,132,366		\$	12,758,177		\$	8,654,093		68%	6%
Benefits	\$	3,479,524		\$	3,149,679		\$	4,481,596		\$	2,931,074		65%	8%
Scholarships & Fellowships	\$	1,587,145		\$	1,716,761		\$	2,460,100		\$	686,602		28%	-35%
Departmental Support Expenses	\$	1,592,367		\$	1,474,216		\$	2,322,200		\$	828,505		36%	-14%
Total Expenses	\$	18,257,436		\$	18,473,022		\$	22,022,073		\$	13,100,274		59%	2%
<u>College of Engineering and Computing</u>														
Salary	\$	6,313,828		\$	6,565,594		\$	6,471,100		\$	4,687,922		72%	3%
Benefits	\$	2,018,411		\$	1,879,312		\$	2,436,827		\$	1,698,691		70%	4%
Scholarships & Fellowships	\$	591,964		\$	619,839		\$	595,700		\$	214,220		36%	-39%
Departmental Support Expenses	\$	812,864		\$	697,737		\$	667,817		\$	344,267		52%	-29%
Total Expenses	\$	9,737,067		\$	9,762,482		\$	10,171,444		\$	6,945,100		68%	-1%
<u>Farmer School of Business</u>														
Salary	\$	19,232,431		\$	17,708,566		\$	17,746,318		\$	13,964,040		79%	18%
Benefits	\$	6,269,421		\$	6,002,199		\$	6,861,081		\$	5,116,256		75%	18%
Scholarships & Fellowships	\$	661,368		\$	505,930		\$	854,700		\$	254,891		30%	-5%
Departmental Support Expenses	\$	2,067,815		\$	2,036,979		\$	3,301,666		\$	1,469,961		45%	9%
Total Expenses	\$	28,231,035		\$	26,253,674		\$	28,763,765		\$	20,805,148		72%	17%
<u>College of Creative Arts</u>														
Salary	\$	8,688,574		\$	8,985,802		\$	9,242,488		\$	6,264,621		68%	3%
Benefits	\$	2,637,734		\$	2,481,081		\$	3,427,575		\$	2,199,431		64%	5%
Scholarships & Fellowships	\$	1,408,767		\$	1,385,329		\$	1,476,300		\$	564,227		38%	-32%
Departmental Support Expenses	\$	1,261,890		\$	1,471,030		\$	1,202,067		\$	578,180		48%	-54%
Total Expenses	\$	13,996,965		\$	14,323,242		\$	15,348,430		\$	9,606,459		63%	-6%

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit
FY2015 / FY2014 / FY2013

	FY2013	FY2014	FY2015	Thru February Year To Date			FY 2015	
	Year-end Actual	Year-end Actual	Original Budget	FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
<u>Graduate School</u>					-	-		
Salary	\$ 1,413,267	\$ 1,580,813	\$ 2,124,651	\$ 1,700,673	1,061,462	913,025	80%	60%
Benefits	\$ 458,385	\$ 495,789	\$ 585,705	\$ 410,252	371,329	360,645	70%	10%
Scholarships & Fellowships	\$ 11,225,098	\$ 13,879,476	\$ 13,066,988	\$ 17,557,968	13,529,051	11,402,203	134%	30%
Departmental Support Expenses	\$ 213,173	\$ 309,072	\$ 529,480	\$ 380,073	168,311	119,914	72%	126%
Total Expenses	\$ 13,309,923	\$ 16,265,150	\$ 16,306,824	\$ 20,048,966	15,130,153	12,795,787	123%	33%
					-	-		
<u>Other Provost Departments</u>					-	-		
Salary	\$ 13,867,325	\$ 14,219,475	\$ 15,767,368	\$ 9,869,845	9,373,662	8,794,951	63%	5%
Benefits	\$ 4,748,247	\$ 4,226,331	\$ 6,248,298	\$ 3,751,141	3,549,640	3,658,655	60%	6%
Scholarships & Fellowships	\$ 51,248,738	\$ 56,756,536	\$ 64,956,195	\$ 60,587,715	54,332,248	45,893,352	93%	12%
Utilities	\$ 49,675	\$ 49,409	\$ 40,000	\$ 16,476	18,147	30,291	0%	-9%
Departmental Support Expenses	\$ 8,427,661	\$ 8,490,646	\$ 8,664,506	\$ 7,556,572	7,202,610	7,027,911	87%	5%
Total Expenses	\$ 78,341,646	\$ 83,742,397	\$ 95,676,367	\$ 81,781,749	65,102,645	56,610,209	85%	26%
<u>Total Provost Office</u>								
Salary	\$ 108,065,901	\$ 109,293,172	\$ 115,100,079	\$ 78,773,766	73,753,444	72,589,073	68%	7%
Benefits	\$ 33,111,559	\$ 30,917,296	\$ 41,373,738	\$ 27,566,063	25,558,732	34,297,526	67%	8%
Scholarships & Fellowships	\$ 76,094,589	\$ 83,967,588	\$ 93,769,983	\$ 83,339,339	76,286,559	57,296,478	89%	9%
Utilities	\$ 49,675	\$ 49,409	\$ 40,000	\$ 16,476	18,147	30,291	0%	-9%
Departmental Support Expenses	\$ 18,359,430	\$ 18,701,394	\$ 23,687,180	\$ 13,836,591	13,962,993	13,339,924	58%	-1%
Total Expenses	\$ 235,681,154	\$ 242,928,859	\$ 273,970,980	\$ 203,532,235	189,579,875	177,553,292	74%	7%
<u>Physical Facilities</u>								
Salary	\$ 11,250,533	\$ 11,617,710	\$ 12,507,087	\$ 8,071,725	7,728,728	7,269,685	65%	4%
Benefits	\$ 3,860,236	\$ 3,641,987	\$ 5,086,624	\$ 3,199,646	3,043,663	2,909,004	63%	5%
Utilities	\$ 13,497,364	\$ 12,886,292	\$ 13,346,156	\$ 8,862,884	8,641,587	9,139,828	66%	3%
Departmental Support Expenses	\$ 680,852	\$ 778,787	\$ 109,700	\$ 794,562	476,818	368,111	724%	67%
Total Expenses	\$ 29,288,985	\$ 28,924,776	\$ 31,049,567	\$ 20,928,817	19,890,796	19,686,628	67%	5%
					-	-		
<u>Other Finance & Business Services Departments</u>					-	-		
Salary	\$ 7,315,377	\$ 7,788,857	\$ 7,922,062	\$ 5,265,225	5,179,754	4,764,914	66%	2%
Benefits	\$ 2,552,995	\$ 2,417,137	\$ 3,202,754	\$ 2,107,393	2,029,831	1,922,647	66%	4%
Departmental Support Expenses	\$ 1,953,199	\$ 1,910,247	\$ 2,011,008	\$ 1,492,560	1,730,997	842,423	74%	-14%
Total Expenses	\$ 11,821,571	\$ 12,116,241	\$ 13,135,824	\$ 8,865,178	8,940,582	7,529,984	67%	-1%
					-	-		
<u>President</u>					-	-		
Salary	\$ 3,344,745	\$ 3,864,846	\$ 4,458,543	\$ 2,623,607	2,466,980	2,104,417	59%	6%
Benefits	\$ 1,159,471	\$ 1,196,472	\$ 1,741,002	\$ 1,008,835	956,490	839,007	58%	5%
Departmental Support Expenses	\$ 4,297,354	\$ 5,182,721	\$ 3,863,534	\$ 2,333,083	3,132,563	1,803,391	60%	-26%
Total Expenses	\$ 8,801,570	\$ 10,244,039	\$ 10,063,079	\$ 5,965,525	6,556,033	4,746,815	59%	-9%

MIAMI UNIVERSITY
Financial Analysis - by Operational Unit
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015									
	Year-end Actual			Year-end Actual			Original Budget			FY2015			FY2014			FY2013			% of '15 Budget		% Change from '14 YTD	

Note: Excludes Transfers

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
<u>Residence & Dining Halls</u>														
Revenue	\$	81,287,838	\$	88,831,152	\$	96,593,023	\$	96,235,349	\$	88,354,633	\$	84,166,635	100%	9%
General Fee Support	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Total Sources	\$	81,287,838	\$	88,831,152	\$	96,593,023	\$	96,235,349	\$	88,354,633	\$	84,166,635	100%	9%
Salary	\$	14,990,150	\$	15,344,766	\$	15,285,057	\$	10,744,267	\$	9,849,279	\$	9,931,326	70%	9%
Benefits	\$	4,153,013	\$	3,938,126	\$	5,129,996	\$	3,451,728	\$	3,240,595	\$	3,179,187	67%	7%
Utilities	\$	5,373,101	\$	5,614,894	\$	6,453,809	\$	4,187,409	\$	3,621,657	\$	3,621,386	65%	16%
Charge Outs	\$	(917,237)	\$	(407,594)	\$	(1,399,492)	\$	(328,636)	\$	(151,259)	\$	(150,607)	23%	117%
Operating Expenses	\$	27,197,622	\$	29,339,543	\$	32,567,507	\$	21,242,712	\$	19,237,780	\$	18,986,018	65%	10%
Inventory Purchases	\$	372	\$		\$	22,000	\$	4,773	\$	1,823	\$	295	22%	162%
Debt Service	\$	19,882,994	\$	22,303,542	\$	29,276,032	\$	15,438,946	\$	10,939,436	\$	8,632,011	53%	41%
Total Uses	\$	70,680,014	\$	76,133,276	\$	87,334,909	\$	54,741,198	\$	46,739,312	\$	44,199,617	63%	17%
Net Transfers	\$	(10,563,937)	\$	(12,261,837)	\$	(9,258,114)	\$	(5,215,558)	\$	(6,206,716)	\$	(5,555,548)	56%	0%
Net Total	\$	43,887	\$	436,036	\$	-	\$	36,278,593	\$	35,408,606	\$	34,411,470	71%	2%
<u>Shriver Center</u>														
Revenue	\$	29,353,849	\$	25,637,661	\$	23,827,345	\$	16,865,712	\$	18,824,553	\$	20,056,771	71%	-10%
General Fee Support	\$	855,000	\$	855,000	\$	855,000	\$	570,000	\$	570,000	\$	570,000	67%	0%
Total Sources	\$	30,208,849	\$	26,492,661	\$	24,682,345	\$	17,435,712	\$	19,394,553	\$	20,626,771	71%	-10%
Salary	\$	5,982,966	\$	4,714,092	\$	4,543,764	\$	2,845,185	\$	3,478,598	\$	4,020,982	63%	-18%
Benefits	\$	1,516,168	\$	1,080,457	\$	1,437,874	\$	903,967	\$	1,012,308	\$	1,128,891	63%	-11%
Utilities	\$	574,747	\$	508,405	\$	477,204	\$	994,011	\$	356,576	\$	371,657	208%	179%
Charge Outs	\$	724	\$	(20,371)	\$	341,654	\$	(273,856)	\$	-	\$	-	-80%	0%
Operating Expenses	\$	3,593,034	\$	3,354,456	\$	2,917,761	\$	2,363,690	\$	1,996,663	\$	1,938,661	81%	18%
Inventory Purchases	\$	16,889,533	\$	14,371,431	\$	13,697,085	\$	9,613,364	\$	10,133,930	\$	11,990,080	70%	-5%
Debt Service	\$	59,744	\$	57,760	\$	47,326	\$	23,748	\$	29,456	\$	30,235	50%	0%
Total Uses	\$	28,616,916	\$	24,066,231	\$	23,462,668	\$	16,470,109	\$	17,007,531	\$	19,480,506	70%	-3%
Net Transfers	\$	(1,559,069)	\$	(2,303,909)	\$	(1,219,677)	\$	(683,883)	\$	(765,621)	\$	(473,503)	56%	0%
Net Total	\$	32,864	\$	122,521	\$	-	\$	281,720	\$	1,621,401	\$	672,763	71%	-83%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
<u>Marcum Conference Center</u>														
Revenue	\$	2,113,101	\$	2,058,362	\$	1,477,690	\$	857,166	\$	1,491,732	\$	1,412,726	58%	-43%
General Fee Support	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Total Sources	\$	2,113,101	\$	2,058,362	\$	1,477,690	\$	857,166	\$	1,491,732	\$	1,412,726	58%	-43%
Salary	\$	882,334	\$	955,142	\$	595,471	\$	378,453	\$	746,683	\$	579,041	64%	-49%
Benefits	\$	257,955	\$	203,847	\$	186,776	\$	131,536	\$	250,656	\$	185,270	70%	-48%
Utilities	\$	207,734	\$	176,623	\$	187,574	\$	98,835	\$	118,541	\$	138,930	53%	-17%
Charge Outs	\$	(128,599)	\$	(7,087)	\$	46,652	\$	(43,000)	\$	(16,667)	\$	(50,667)	-92%	158%
Operating Expenses	\$	699,008	\$	631,942	\$	368,598	\$	340,353	\$	451,893	\$	450,788	92%	-25%
Inventory Purchases	\$	(3,196)	\$	5,198	\$	1,500	\$	99	\$	318	\$	873	7%	-69%
Debt Service	\$	4,944	\$	5,092	\$	-	\$	-	\$	2,554	\$	2,483	0%	-100%
Total Uses	\$	1,920,180	\$	1,970,757	\$	1,386,571	\$	906,276	\$	1,553,977	\$	1,306,718	65%	-42%
Net Transfers 374000	\$	(185,756)	\$	(18,533)	\$	(91,119)	\$	(60,745)	\$	-	\$	(88,171)	67%	0%
Net Total	\$	7,165	\$	69,071	\$	-	\$	(109,855)	\$	(62,245)	\$	17,838	76%	76%
<u>Intercollegiate Athletics</u>														
Revenue	\$	5,484,360	\$	5,383,708	\$	6,545,171	\$	3,922,920	\$	4,003,320	\$	3,020,937	60%	-2%
General Fee Support	\$	15,056,321	\$	15,735,046	\$	16,697,968	\$	10,541,977	\$	10,336,697	\$	9,914,214	63%	2%
Designated Revenue	\$	724,049	\$	383,955	\$	599,456	\$	566,273	\$	260,925	\$	497,399	94%	117%
Restricted Revenue	\$	1,715,985	\$	1,226,906	\$	1,725,444	\$	609,174	\$	634,161	\$	1,176,766	35%	-4%
Total Sources	\$	22,980,715	\$	22,729,614	\$	25,568,039	\$	15,640,344	\$	15,235,104	\$	14,609,316	61%	3%
Salary	\$	7,049,960	\$	7,688,808	\$	7,652,140	\$	5,112,829	\$	5,148,069	\$	4,212,610	67%	-1%
Benefits	\$	2,463,439	\$	2,373,843	\$	2,935,098	\$	1,999,149	\$	1,972,762	\$	1,624,146	68%	1%
Utilities	\$	7,505	\$	8,800	\$	3,000	\$	6,802	\$	7,189	\$	6,358	227%	-5%
Charge Outs	\$	(100,969)	\$	(117,760)	\$	-	\$	(72,700)	\$	(77,773)	\$	(57,928)	0%	0%
Operating Expenses	\$	11,505,018	\$	12,088,308	\$	12,993,168	\$	12,600,239	\$	11,055,135	\$	10,666,551	97%	14%
Inventory Purchases	\$	-	\$	-	\$	6,325	\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,325	0%	0%
Designated Expense	\$	623,375	\$	436,248	\$	599,456	\$	471,772	\$	310,292	\$	295,403	79%	52%
Restricted Expense	\$	1,704,366	\$	1,392,619	\$	1,725,444	\$	780,573	\$	653,666	\$	1,467,137	45%	19%
Total Uses	\$	23,252,694	\$	23,870,866	\$	25,914,631	\$	20,898,664	\$	19,069,340	\$	18,220,603	81%	10%
Net Transfers	\$	438,675	\$	1,632,054	\$	346,592	\$	912,233	\$	1,239,261	\$	451,667	263%	-26%
Net Total	\$	166,695	\$	490,802	\$	-	\$	(4,346,087)	\$	(2,594,975)	\$	(3,159,621)	67%	67%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013		FY2014		FY2015		Thru February Year To Date			FY 2015				
	Year-end Actual		Year-end Actual		Original Budget		FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD			
Recreation Center														
Revenue	\$	2,254,166	\$	2,820,137	\$	2,786,712	\$	2,155,782	\$	1,903,142	\$	1,647,598	77%	13%
General Fee Support	\$	4,587,383	\$	4,501,401	\$	3,706,731	\$	2,471,153	\$	3,000,934	\$	3,058,255	67%	-18%
Total Sources	\$	6,841,549	\$	7,321,538	\$	6,493,443	\$	4,626,935	\$	4,904,076	\$	4,705,853	71%	-6%
Salary	\$	2,465,767	\$	2,569,186	\$	2,653,035	\$	1,788,178	\$	1,685,733	\$	1,641,319	67%	6%
Benefits	\$	596,684	\$	532,432	\$	743,014	\$	481,535	\$	458,539	\$	462,265	65%	5%
Utilities	\$	764,772	\$	758,041	\$	718,762	\$	470,899	\$	493,057	\$	512,141	66%	-4%
Charge Outs	\$	-	\$	-	\$	325,625	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	950,813	\$	1,059,016	\$	1,086,263	\$	708,355	\$	667,624	\$	549,299	65%	6%
Inventory Purchases	\$	59,420	\$	187,544	\$	161,500	\$	202,996	\$	153,186	\$	47,303	126%	33%
Debt Service	\$	1,352,953	\$	1,393,469	\$	-	\$	-	\$	698,740	\$	679,556	0%	-100%
Total Uses	\$	6,190,408	\$	6,499,687	\$	5,688,199	\$	3,651,962	\$	4,156,880	\$	3,891,883	64%	-12%
Net Transfers	\$	(636,878)	\$	(726,064)	\$	(805,244)	\$	(536,831)	\$	(206,476)	\$	(186,307)	67%	160%
Net Total	\$	14,263	\$	95,786	\$	-	\$	438,142	\$	540,720	\$	627,663	-19%	-19%
Goggin Ice Arena														
Revenue	\$	3,374,756	\$	3,518,776	\$	3,488,803	\$	2,983,330	\$	3,129,369	\$	2,912,218	86%	-5%
General Fee Support	\$	2,291,935	\$	2,238,736	\$	2,182,736	\$	1,455,159	\$	1,492,491	\$	1,527,957	67%	-3%
Total Sources	\$	5,666,691	\$	5,757,512	\$	5,671,539	\$	4,438,489	\$	4,621,860	\$	4,440,174	78%	-4%
Salary	\$	1,189,238	\$	1,225,713	\$	1,242,450	\$	785,297	\$	833,445	\$	782,062	63%	-6%
Benefits	\$	366,092	\$	309,369	\$	414,986	\$	268,679	\$	277,981	\$	260,617	65%	-3%
Utilities	\$	933,161	\$	997,729	\$	1,127,056	\$	657,698	\$	719,545	\$	653,971	58%	-9%
Charge Outs	\$	-	\$	-	\$	53,857	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	321,449	\$	356,378	\$	351,192	\$	193,445	\$	227,854	\$	171,457	55%	-15%
Inventory Purchases	\$	176,629	\$	221,049	\$	177,500	\$	120,497	\$	162,470	\$	129,567	68%	-26%
Debt Service	\$	2,048,987	\$	2,043,168	\$	2,039,936	\$	1,023,846	\$	1,028,210	\$	1,028,700	50%	0%
Total Uses	\$	5,035,556	\$	5,153,404	\$	5,406,976	\$	3,049,462	\$	3,249,505	\$	3,026,374	56%	-6%
Net Transfers	\$	(616,003)	\$	(557,937)	\$	(264,563)	\$	(193,376)	\$	(171,958)	\$	(177,335)	73%	0%
Net Total	\$	15,133	\$	46,171	\$	-	\$	1,195,651	\$	1,200,397	\$	1,236,466	0%	0%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
<u>Parking and Transportation</u>														
Revenue	\$	3,744,839	\$	4,130,539	\$	4,009,620	\$	3,522,660	\$	3,543,143	\$	3,222,695	88%	-1%
General Fee Support	\$	200,000	\$	200,000	\$	200,000	\$	133,335	\$	133,333	\$	133,333	67%	0%
Total Sources	\$	3,944,839	\$	4,330,539	\$	4,209,620	\$	3,655,995	\$	3,676,477	\$	3,356,028	87%	-1%
Salary	\$	409,328	\$	448,533	\$	459,598	\$	284,615	\$	307,226	\$	261,764	62%	-7%
Benefits	\$	127,144	\$	132,777	\$	166,046	\$	106,009	\$	116,257	\$	98,017	64%	-9%
Utilities	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Charge Outs	\$	(16,518)	\$	(15,575)	\$	(15,000)	\$	(11,545)	\$	(9,394)	\$	(13,513)	77%	23%
Operating Expenses	\$	1,662,405	\$	1,798,245	\$	1,818,516	\$	927,398	\$	986,715	\$	1,034,850	51%	-6%
Inventory Purchases	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	1,502,366	\$	1,937,403	\$	1,716,099	\$	861,504	\$	862,752	\$	754,462	50%	0%
Total Uses	\$	3,684,724	\$	4,301,383	\$	4,145,259	\$	2,167,980	\$	2,263,556	\$	2,135,579	52%	-4%
Net Transfers	\$	(259,773)	\$	11,171	\$	(64,361)	\$	(42,905)	\$	74,114	\$	(73,181)	67%	0%
Net Total	\$	343	\$	40,327	\$	-	\$	1,445,109	\$	1,487,034	\$	1,147,268	77%	-3%
<u>Telecommunications</u>														
Revenue	\$	809,310	\$	1,087,432	\$	1,019,500	\$	-	\$	697,626	\$	563,635	0%	-100%
General Fee Support	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Total Sources	\$	809,310	\$	1,087,432	\$	1,019,500	\$	-	\$	697,626	\$	563,635	0%	-100%
Salary	\$	49,728	\$	54,859	\$	60,178	\$	-	\$	35,107	\$	29,604	0%	-100%
Benefits	\$	10,241	\$	18,246	\$	24,372	\$	-	\$	13,413	\$	11,990	0%	-100%
Utilities	\$	738,599	\$	885,537	\$	828,000	\$	-	\$	527,965	\$	466,598	0%	-100%
Charge Outs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	29,926	\$	36,765	\$	50,985	\$	-	\$	15,226	\$	14,675	0%	-100%
Inventory Purchases	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Total Uses	\$	828,493	\$	995,407	\$	963,535	\$	-	\$	591,711	\$	522,867	0%	-100%
Net Transfers	\$	(28,199)	\$	(79,420)	\$	(55,965)	\$	-	\$	(19,613)	\$	(18,799)	0%	0%
Net Total	\$	(47,382)	\$	12,605	\$	-	\$	-	\$	86,301	\$	21,969	25%	-100%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013		FY2014		FY2015		Thru February Year To Date			FY 2015				
	Year-end Actual		Year-end Actual		Original Budget		FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD			
Utility Enterprise		\$		-										
Revenue	\$	-			\$	-	\$	-	\$	-	0%	0%		
Total Sources	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%		
Salary	\$	1,033,863	\$	1,154,576	\$	1,379,030	\$	819,563	\$	746,489	\$	653,267	59%	10%
Benefits	\$	360,958		382,306	\$	556,102	\$	330,814	\$	301,537	\$	265,668	59%	10%
Utilities	\$	12,734,983	\$	10,821,135	\$	12,352,449	\$	6,100,350	\$	6,652,583	\$	7,379,659	49%	-8%
Charge Outs						(5,000)	\$	-	\$	-	\$	-	0%	0%
Expense Recovery	\$	(24,395,392)	\$	(22,515,171)	\$	(23,770,454)	\$	(15,635,895)	\$	(15,430,445)	\$	(16,585,150)	66%	1%
Operating Expenses	\$	1,317,045		1,384,738		1,681,119		726,028		844,561		638,423	43%	-14%
Inventory Purchases	\$	-	\$	331			\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	2,457,707	\$	2,428,526	\$	2,407,322	\$	1,208,497	\$	1,230,635		1,239,344	50%	-2%
Total Uses	\$	(6,490,836)	\$	(6,343,559)	\$	(5,399,432)	\$	(6,450,643)	\$	(5,654,640)	\$	(6,408,787)	119%	14%
Net Transfers	\$	(6,457,260)	\$	(6,274,088)	\$	(5,399,432)	\$	(3,669,623)	\$	(3,491,423)	\$	(3,048,059)	68%	5%
Net Total	\$	33,576	\$	69,471	\$	-	\$	2,781,020	\$	2,163,217	\$	3,360,729	29%	29%
Student Health Services														
Revenue	\$	1,848,419	\$	1,736,418	\$	1,797,300	\$	1,310,647	\$	1,143,127	\$	1,269,784	73%	15%
General Fee Support	\$	752,469	\$	624,649	\$	477,051	\$	318,033	\$	416,433	\$	501,646	67%	0%
Total Sources	\$	2,600,888	\$	2,361,067	\$	2,274,351	\$	1,628,680	\$	1,559,560	\$	1,771,430	72%	4%
Salary	\$	1,287,326	\$	985,363	\$	951,648	\$	621,366	\$	676,638	\$	869,911	65%	-8%
Benefits	\$	433,343	\$	305,503	\$	382,945	\$	251,432	\$	271,982	\$	349,321	66%	-8%
Utilities	\$	-	\$	1,682	\$	-	\$	2,944	\$	-	\$	-	0%	0%
Charge Outs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	279,630	\$	500,155	\$	759,319	\$	389,209	\$	315,947	\$	206,526	51%	23%
Inventory Purchases	\$	120,707	\$	133,673	\$	115,000	\$	80,390	\$	93,018	\$	85,616	70%	-14%
Debt Service	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Total Uses	\$	2,121,007	\$	1,926,377	\$	2,208,912	\$	1,345,341	\$	1,357,586	\$	1,511,374	61%	-1%
Net Transfers	\$	(475,155)	\$	(83,411)	\$	(65,439)	\$	(43,625)	\$	(55,607)	\$	(50,103)	67%	0%
Net Total	\$	4,726	\$	351,279	\$	-	\$	239,714	\$	146,366	\$	209,952	64%	64%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
<u>Armstrong - Student Affairs</u>														
Revenue	\$	-	\$	1,690,773	\$	4,142,026	\$	3,563,786	\$	1,649,784	\$	-	86%	116%
General Fee Support	\$	-	\$	-	\$	700,000	\$	466,665	\$	-	\$	-	67%	0%
Total Sources	\$	-	\$	1,690,773	\$	4,842,026	\$	4,030,451	\$	1,649,784	\$	-	83%	144%
Salary	\$	-	\$	141,593	\$	376,241	\$	212,293	\$	50,638	\$	-	56%	319%
Benefits	\$	-	\$	36,952	\$	84,095	\$	51,082	\$	14,240	\$	-	61%	259%
Utilities	\$	-	\$	140,881	\$	330,134	\$	179,048	\$	54,489	\$	-	54%	229%
Charge Outs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	-	\$	185,098	\$	533,408	\$	489,605	\$	80,331	\$	-	92%	509%
Inventory Purchases	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	-	\$	553,299	\$	2,392,272	\$	1,196,136	\$	-	\$	-	50%	0%
Total Uses	\$	-	\$	1,057,823	\$	3,716,150	\$	2,128,165	\$	199,698	\$	-	57%	966%
Net Transfers	\$	-	\$	(581,623)	\$	(1,125,876)	\$	(618,155)	\$	(107,106)	\$	-	55%	477%
Net Total	\$	-	\$	51,327	\$	-	\$	1,284,132	\$	1,342,980	\$	-	-4%	-4%
<u>Other Auxiliary</u>														
Revenue	\$	209,120	\$	184,396	\$	171,211	\$	124,058	\$	90,743	\$	107,496	72%	37%
General Fee Support	\$	2,835,318	\$	4,541,070	\$	361,878	\$	3,290,010	\$	3,396,226	\$	2,510,807	909%	-3%
Total Sources	\$	3,044,438	\$	4,725,466	\$	533,089	\$	3,414,068	\$	3,486,970	\$	2,618,303	640%	-2%
Salary	\$	64,925	\$	67,328	\$	69,405	\$	44,266	\$	44,109	\$	42,466	64%	0%
Benefits	\$	20,302	\$	17,139	\$	22,599	\$	15,032	\$	14,614	\$	14,121	67%	3%
Utilities	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Charge Outs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0%	0%
Operating Expenses	\$	203,421	\$	465,205	\$	432,770	\$	578,326	\$	289,209	\$	95,474	134%	100%
Inventory Purchases	\$	-	\$	-	\$	100	\$	-	\$	-	\$	-	0%	0%
Debt Service	\$	344,998	\$	349,947	\$	345,511	\$	173,413	\$	176,051	\$	173,181	50%	0%
Total Uses	\$	633,645	\$	899,618	\$	870,385	\$	811,037	\$	523,983	\$	325,243	93%	55%
Net Transfers	\$	(1,881,757)	\$	(3,972,012)	\$	337,296	\$	(2,706,476)	\$	(2,661,501)	\$	(1,729,869)	-802%	2%
Net Total	\$	529,036	\$	(146,163)	\$	-	\$	(103,445)	\$	301,486	\$	563,191	-134%	-134%

MIAMI UNIVERSITY
Financial Analysis - Auxiliary Units (Oxford Campus)
FY2015 / FY2014 / FY2013

	FY2013			FY2014			FY2015			Thru February Year To Date			FY 2015	
	Year-end Actual			Year-end Actual			Original Budget			FY2015	FY2014	FY2013	% of '15 Budget	% Change from '14 YTD
Total Auxiliary														
Revenue	\$ 130,479,759	\$		\$ 137,079,353	\$		\$ 145,858,401	\$		\$ 131,541,411	\$ 124,831,173	\$ 118,380,495	90%	5%
General Fee Support	\$ 26,578,426	\$		\$ 28,695,902	\$		\$ 25,181,364	\$		\$ 18,928,299	\$ 19,346,114	\$ 17,714,566	75%	-2%
Designated Revenue	\$ 724,049	\$		\$ 383,955	\$		\$ 599,456	\$		\$ 566,273	\$ 260,925	\$ 497,399	0%	117%
Restricted Revenue	\$ 1,715,985	\$		\$ 1,226,906	\$		\$ 1,725,444	\$		\$ 609,174	\$ 634,161	\$ 1,176,766	0%	-4%
Total Sources	\$ 159,498,220	\$		\$ 167,386,115	\$		\$ 173,364,665	\$		\$ 147,932,738	\$ 143,422,590	\$ 138,270,872	85%	3%
Salary	\$ 35,405,583	\$		\$ 35,349,959	\$		\$ 35,268,017	\$		\$ 23,636,312	\$ 23,602,016	\$ 23,024,353	67%	0%
Benefits	\$ 10,305,338	\$		\$ 9,330,996	\$		\$ 12,083,903	\$		\$ 7,990,963	\$ 7,944,885	\$ 7,579,494	66%	1%
Utilities	\$ 21,334,602	\$		\$ 19,913,727	\$		\$ 22,477,988	\$		\$ 12,040,297	\$ 11,832,055	\$ 12,496,730	54%	2%
Expense Recovery	\$ (24,395,392)	\$		\$ (22,515,171)	\$		\$ (23,770,454)	\$		\$ (15,635,895)	\$ (15,430,445)	\$ (16,585,150)	66%	1%
Charge Outs	\$ (1,045,112)	\$		\$ (568,387)	\$		\$ (651,704)	\$		\$ (729,738)	\$ (255,092)	\$ (272,715)	112%	186%
Operating Expenses	\$ 47,759,370	\$		\$ 51,199,848	\$		\$ 55,560,606	\$		\$ 40,559,361	\$ 35,324,377	\$ 34,114,299	73%	15%
Inventory Purchases	\$ 17,243,093	\$		\$ 14,919,226	\$		\$ 14,181,010	\$		\$ 10,022,119	\$ 11,775,380	\$ 13,493,078	71%	-15%
Debt Service	\$ 27,654,692	\$		\$ 31,072,206	\$		\$ 38,224,498	\$		\$ 19,926,091	\$ 8,082,558	\$ 4,898,167	52%	147%
Designated Expense	\$ 623,375	\$		\$ 436,248	\$		\$ 599,456	\$		\$ 471,772	\$ 310,292	\$ 295,403	79%	52%
Restricted Expense	\$ 1,704,366	\$		\$ 1,392,619	\$		\$ 1,725,444	\$		\$ 780,573	\$ 653,666	\$ 1,467,137	45%	19%
Total Uses	\$ 136,472,802	\$		\$ 140,531,273	\$		\$ 155,698,763	\$		\$ 97,591,388	\$ 93,021,958	\$ 91,572,705	63%	5%
Net Transfers	\$ (22,225,110)	\$		\$ (25,215,609)	\$		\$ (17,665,902)	\$		\$ (12,858,944)	\$ (6,718,007)	\$ (4,540,421)	73%	91%
Net Total	\$ 800,307	\$		\$ 1,639,233	\$		\$ -	\$		\$ 37,482,407	\$ 43,682,626	\$ 42,157,746	77%	-14%

FY2016 Key Budget Assumptions

	<u>Oxford</u>	<u>Hamilton & Middletown</u>
Fall Class – First Time Students	3,550	N/A
Fall Class & Other Incoming Students	824	N/A
Enrollment mix - Non-Resident (first year)	40.5%	N/A
Tuition Increase - Undergraduate	-2.5%; 0%; +2%; \$200	-2.5%, 0%; +2%, \$100
Tuition Increase - Graduate	2%	2%
State Share of Instruction - Change from FY15	2%	2%
Change in Investment Income	0	0
Salary Increment Pool	3.0%	3.0%
Health Care Trend	3.0%	3.0%
Undergraduate Scholarships (Increase)	\$5.3 M	\$740,397
Utilities Trend	0%	0%
Non-Personnel Inflation	2%	2%
Staff Benefit Rate	No Change	No Change
Strategic Priorities Initiatives		
New Revenue	\$6,246,145	In Review
Expense Reductions – Productivity (E&G \$1,320,901 and Aux \$120,597)	(\$1,441,499)	(\$239,065)

Fall Class

Oxford

Fall Class – First Time Students	
First Time Attending Post Secondary Education	3,550-3,650
Fall Class – Other Incoming Students	
Transfer Students	232
Relocated Students	224
American Culture & English (ACE) Students	<u>300</u>
Total Fall Class – Other Incoming Students	756
Total Fall Class	4,306-4,406
Other – Oxford Pathway (TOP) Program Students	<u>40</u>
Total Fall Class & Other Students	4,346-4,446

FY 2016 Miscellaneous Fee Summary

Table 1: New Fee Revenue

Division	Non Course related		Course related	
	Estimated Revenue	Fee Count	Estimated Revenue	Fee Count
CAS	\$ -	-	\$ 1,365	2
EHS	\$ -	-	\$ 3,300	4
Creative Arts	\$ -	-	\$ 14,422	15
Regional	\$ -	-	\$ 4,575	4
Total	\$ -	-	\$ 23,662	25

Table 2: Revenue from Fee Increases

Division	Non Course related		Course related	
	Estimated Revenue	Fee Count	Estimated Revenue	Fee Count
CAS	\$ -	-	\$ 560	1
FSB	\$ -	-	\$ 7,200	6
Creative Arts	\$ -	-	\$ 6,032	9
Regional	\$ -	-	\$ 430,600	6
Student Affairs	\$ -	1	\$ -	-
Goggin	\$ 2,960	6	\$ 4,332	1
Rec Sports	\$ 18,884	18	\$ 3,600	6
Total	\$ 21,844	25	\$ 452,324	29

Table 3: Total Revenue from New Fees and Fee Increases

Division	Non Course related		Course related		Total	
	Estimated Revenue	Fee Count	Estimated Revenue	Fee Count	Estimated Revenue	Fee Count
FSB	\$ -	-	\$ 7,200	6	\$ 7,200	6
CAS	\$ -	-	\$ 1,925	3	\$ 1,925	3
EHS	\$ -	-	\$ 3,300	4	\$ 3,300	4
Creative Arts	\$ -	-	\$ 20,454	24	\$ 20,454	24
Regional	\$ -	-	\$ 435,175	10	\$ 435,175	10
Student Affairs	\$ -	1	\$ -	-	\$ -	-
Goggin	\$ 2,960	6	\$ 4,332	1	\$ 7,292	7
Rec Sports	\$ 18,884	18	\$ 3,600	6	\$ 22,484	24
Total	\$ 21,844	25	\$ 475,986	54	\$ 497,830	79

Table 4: Year over Year Comparison of Miscellaneous Fees

Non course related	AY14-15	AY15-16	Variance
New Fee	15	0	-15
Increase	30	25	-5
Decrease	5	0	-5
Elimination	12	12	0
Existing Fee not changed	301	321	20
Total	363	358	-5
Course Related	AY14-15	AY15-16	Variance
New Fee	25	25	0
Increase	34	29	-5
Decrease	1	2	1
Elimination	5	17	12
Existing Fee not changed	395	417	22
Total	460	490	30
Course and non-course related total	AY14-15	AY15-16	Variance
New Fee	40	25	-15
Increase	64	54	-10
Decrease	6	2	-4
Elimination	17	29	12
Existing Fee not changed	696	738	42
Total	823	848	25

Miami University
APPROPRIATION ORDINANCE
2015-2016 Academic Year

WHEREAS, the University is committed to providing affordable access to the highest quality education and services to its students; and

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

BE IT ORDAINED: by the Board of Trustees that the following miscellaneous fees will be in effect for academic year 2015-2016, except as otherwise specified. The fees apply to all campuses, except as otherwise specified.

New Fee
Fee Increased
Fee Decreased/Removed
Clarification
Existing Fee Not Changed

Fee	2014-2015	Proposed 2015-2016
Admission Fee		
Oxford Campus Enrollment Fee (Note 1)	95.00	95.00
University Contract Confirmation Deposit (1)	330.00	330.00
Hamilton and Middletown Campuses	15.00	15.00
Application Fee		
Oxford Campus-Admission to Undergraduate Programs	50.00	50.00
Oxford Campus-Transient Students	50.00	50.00
Oxford Campus-Unclassified Students	50.00	50.00
Oxford Campus-International Students	70.00	70.00
Oxford Campus-Admission to Graduate Degree Programs	50.00	50.00
Oxford Campus-Admission to Graduate Non-Degree Status	20.00	20.00
Hamilton and Middletown Campuses	20.00	20.00
Bursar Miscellaneous Charges		
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		
Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)	32.00	32.00
Career Testing, each career assessment	16.00	16.00
Child Care Programs-Hamilton Campus-Faculty/Staff		
Two Day Semester Rate	1683.00/1346.00	1683.00/1346.00
Three Day Semester Rate	2218.00/1775.00	2218.00/1775.00
Full-time Rate (4/5 day)	2907.00/2325.00	2907.00/2325.00
Registration, one child/each additional	50.00/30.00	50.00/30.00
Child Care Programs-Hamilton Campus-Students		
Two Day Semester Rate	1300.00/1040.00	1300.00/1040.00
Three Day Semester Rate	1912.00/1530.00	1912.00/1530.00
Full-time Rate (4/5 day)	2600.00/2080.00	2600.00/2080.00
Registration, one child/each additional	50.00/25.00	50.00/25.00
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
Code of Conduct Violations		
Ethics and Integrity Mandatory Program	200.00	200.00
Code of Conduct Administration Charges, per incident	50.00	50.00
Commencement/Degree Application Fee		
Doctoral Degree-Diploma and Hood	200.00	200.00
Certificate Program	10.00	10.00
Associate's and Bachelor's Degrees (2)	35.00	35.00
Master's and Specialist's Degrees (2)	35.00	35.00
Diploma Replacement (re-issue)-Without Case	29.00	29.00
Diploma Replacement (re-issue)-With Case, Undergraduate	34.00	34.00
Diploma Replacement (re-issue)-With Case, Master's	34.00	34.00
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
Compass Assessment-Hamilton and Middletown Campus		
Compass Assessment Retake Fee-one per semester, per subject -- NOTE: Non-Refundable	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 Fee		
Perlmutter Conference No Show Fee (13)	21.00	21.00
Credit Workshops		
iDiscovery Program Fee	150.00	150.00
Program Fee	0.00 - 15,000.00	0.00 - 15,000.00
Data and Video Network		
Workstation Remediation Fee for Non-Miami Laptops	100.00	100.00
Network copyright notification-First incident	100.00	100.00
Network copyright notification-Second incident and more	200.00	200.00
Fee for Non-warranty computer and associated repair (including labor)	Actual Cost	Actual Cost
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)		
Oxford Campus Technology Fee-Per Credit Hour-Students admitted in AY2009-AY2010 and thereafter, up to 12 credit hours per semester	9.50	9.50
Oxford Campus Technology Fee-Per Credit Hour-Students admitted in AY2008, up to 12 credit hours per semester	9.00	9.00
Oxford Campus Technology Fee-Per Credit Hour-Students admitted prior to AY2008, up to 12 credit hours per semester	8.50	8.50
Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted in AY2009-AY2010 and thereafter, up to 12 credit hours per semester	14.00	14.00

Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted in AY2008, up to 12 credit hours per semester	13.50	13.50
Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted prior to AY2008, up to 12 credit hours per semester	13.00	13.00
Regional Campuses Network Fee-Per Semester Fee-Per Semester	18.00	18.00
Diversity Affairs		
MADE Deposit	60.00	60.00
E-Learning-Hamilton and Middletown Campus		
All online, partially online (hybrid), and interactive video courses per credit hour	10.00	35.00
English Department		
English-Proficiency Exam	30.00	30.00
English Language Center		
English Language Center Program Fee	1,000.00	1,000.00
English Language Center Intensive English Program Fee (19 contact hours)	6,600.00	6,600.00
Facility Fee		
Armstrong Student Center Facility Fee-Oxford Undergraduates, full-time taking 12 or more credit hours per semester	110.00	110.00
Armstrong Student Center Facility Fee-Oxford Undergraduates, full-time taking 12 or more credit hours per semester, per year (2 semesters)	220.00	220.00
Armstrong Student Center Facility Fee-Oxford Undergraduates, part-time taking 1-11 credit hours, per credit hour	9.16	9.16
Armstrong Student Center Facility Fee-Oxford Graduate Students, full-time taking 12 or more credit hours per semester	55.00	55.00
Armstrong Student Center Facility Fee-Oxford Graduate Students, full-time taking 12 or more credit hours per semester, per year (2 semesters)	110.00	110.00
Armstrong Student Center Facility Fee-Oxford Graduate Students, part-time taking 1-11 credit hours, per credit hour	4.58	4.58
Fine Arts Program Fee		
Architecture/Interior Design Majors, per semester	50.00	50.00
Music Majors, per semester	50.00	50.00
Goggin Ice Center		
Facility Fee-Oxford Undergraduates, per semester	60.00	60.00
Facility Fee-Oxford Undergraduates, per year	120.00	120.00
Facility Fee-Oxford Graduate students, per semester	30.00	30.00
Facility Fee-Oxford Graduate students, per year	60.00	60.00
Intramural Leagues-Broomball (10 games)		200.00
Intramural Leagues-Hockey (10 games)		500.00
Intramural Leagues-Broomball (2 seasons with 6 games each)	145.00	150.00
Intramural Leagues-Broomball (1 season with 8 games each)	170.00	175.00
Intramural Leagues-Hockey (2 seasons with 6 games each)	350.00	360.00
Intramural Leagues-Hockey (1 seasons with 8 games each)	400.00	410.00
Global Initiatives		
International Student Exchange Student Deposit	1,000.00	1,000.00
International Sponsored Student Fee - Per Semester	500.00	500.00
Credit Workshop Instructional Fees Set by Senior Vice President for Finance and Business Services or designee		-
Credit workshop-Non-credit Program Enrollment Fee	0.00 - 3,500.00	0.00 - 3,500.00
Credit workshop Non-credit Program Materials Fee	0.00 - 350.00	0.00 - 350.00
International Student-Two-week August, undergraduate	115.00	115.00
International Student-One-week Spring Semester, undergraduate	55.00	55.00
International Student-One-week, graduate Student	55.00	55.00
On-Campus Workshop Administrative Fee	25.00	25.00
Study Abroad/Away workshop Administration Fee	125.00	125.00
International Exchange Study Abroad Administration Fee	125.00	125.00
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 (12)	1,000.00	1,000.00
Intrafraternity Council		
Sorority Recruitment	30.00	30.00
Fraternity 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		
3D Printing	\$0.25 per gram	\$0.25 per gram
Digital Translator Replacement Fee	160.00	160.00
Miami Libraries-Overdue Books, per book/per day	0.50	0.50
Miami Libraries-Overdue Books, per book maximum	15.00	15.00
Miami Libraries-Recalled Books, per book (student)/per day	0.75	0.75
Miami Libraries-Recalled Books, per book (student)/maximum	24.25	24.25
Miami Libraries-Overdue Reserved Materials, first hour	2.50	2.50
Miami Libraries-Overdue Reserved Materials, each additional hour	0.75	0.75
Miami Libraries-Overdue Reserved Materials, maximum	24.25	24.25
Miami Libraries-Replacement, per book, actual cost	actual cost	actual cost
Miami Libraries-Replacement, per book, minimum	75.00	75.00
Miami Libraries-Replacement, per book, cataloging and processing	30.00	30.00
Miami Libraries-Replacement, per book, billing	10.00	10.00
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 Overdue Books, per book/Maximum	50.00	50.00
OhioLINK, Replacement, per book	75.00	75.00
OhioLINK, Replacement, per book, cataloging and processing fee,	25.00	25.00
Miscellaneous Library Fees-Storage locker keys (replacement)	7.00	7.00
Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)	25.00	25.00
Laptop Computer or Digital Camera (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)	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 - Windows	1,000.00	1,000.00
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-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
iPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)	-	-
iPad-(in library use only)-Billing fee (non-refundable) (6)	25.00	25.00
iPad-(in library use only)-Overdue iPad, per hour (maximum of \$100.00)	5.00	5.00
iPad-(in library use only)-Replacement charge iPad	900.00	900.00
Study Room Keys-Overdue charge, per hour	0.50	0.50
Study Room Keys-Maximum	15.00	15.00
Study Room Keys-Replacement Cost	10.00	10.00

Study Room Keys-Processing Fee	10.00	10.00
Network Cables-Overdue charge, per hour	0.50	0.50
Network Cables-Maximum	15.00	15.00
Network Cables-Replacement cost	5.00	5.00
Network Cables-Processing fee	10.00	10.00
Head Phones-Overdue charge, per hour	0.50	0.50
Head Phones-Maximum	15.00	15.00
Head Phones-Replacement cost	10.00	10.00
Head Phones-Processing fee	10.00	10.00
Microphone for Mac or PC (three hour loan; no charge)	-	-
Microphone for Mac or PC, Overdue charge, per hour	0.50	0.50
Microphone for Mac or PC, Maximum	15.00	15.00
Microphone for Mac or PC, Replacement cost	15.00	15.00
Microphone for Mac or PC, Processing fee	10.00	10.00
Firewire Cable (four hour loan; no charge)	-	-
Firewire Cable, Overdue charge, per hour	0.50	0.50
Firewire Cable, Maximum	15.00	15.00
Firewire Cable, Replacement cost	5.00	5.00
Firewire Cable, Processing fee	10.00	10.00
Video Monitor Cable (three hour loan; no charge)	-	-
Video Monitor Cable, Overdue charge, per hour	0.50	0.50
Video Monitor Cable, Maximum	15.00	15.00
Video Monitor Cable, Replacement cost	5.00	5.00
Video Monitor Cable, Processing fee	10.00	10.00
Portable DVD Player (four hour loan; no charge)	-	-
Portable DVD Player, Overdue charge, per hour	0.50	0.50
Portable DVD Player, Maximum	15.00	15.00
Portable DVD Player, Replacement cost	150.00	150.00
Portable DVD Player, Processing fee	10.00	10.00
Digital Voice Recorder (four hour loan; no charge)	-	-
Digital Voice Recorder, Overdue charge, per hour	0.50	0.50
Digital Voice Recorder, Maximum	15.00	15.00
Digital Voice Recorder, Replacement cost	65.00	65.00
Digital Voice Recorder, Processing fee	25.00	25.00
Laptop/data projector (24 hour loan; no charge)	-	-
Laptop/data projector, Overdue charge, per hour	0.50	0.50
Laptop/data projector, Maximum	15.00	15.00
Laptop/data projector, Replacement cost	500.00	500.00
Laptop/data projector, Processing fee	30.00	30.00
Portable Public Address System (24 hour loan; no charge)	-	-
Portable Public Address System, Overdue charge, per hour	0.50	0.50
Portable Public Address System, Maximum	15.00	15.00
Portable Public Address System, Replacement cost	100.00	100.00
Portable Public Address System, Processing fee	30.00	30.00
Camera Tripod (24 hour loan; no charge)	-	-
Camera Tripod, Overdue charge, per hour	0.50	0.50
Camera Tripod, Maximum	15.00	15.00
Camera Tripod, Replacement cost	30.00	30.00
Camera Tripod, Processing fee	10.00	10.00
Tripod Dolly (24 hour loan; no charge)	-	-
Tripod Dolly, Overdue charge, per hour	0.50	0.50
Tripod Dolly, Maximum	15.00	15.00
Tripod Dolly, Replacement cost	60.00	60.00
Tripod Dolly, Processing fee	10.00	10.00
Steady Cam (24 hour loan; no charge)	-	-
Steady Cam, Overdue charge, per hour	0.50	0.50
Steady Cam, Maximum	15.00	15.00
Steady Cam, Replacement cost	150.00	150.00
Steady Cam, Processing fee	10.00	10.00
Miscellaneous Items for Sale-Earplugs, per pair	0.25	0.25
Miscellaneous Items for Sale-DVD, blank	1.00	1.00
Miscellaneous Items for Sale-Zip Disk, blank	1.00	-
Miscellaneous Items for Sale-Mini DVD tape, blank	3.00	-
Miscellaneous Items for Sale-CD, blank	1.00	1.00
Miscellaneous Items for Sale-Data storage device (Jump Drive)	15.00	15.00
Miscellaneous Items for Sale-Batteries	at cost	at cost
Audio/Visual Services-Overdue videos, per item/per day	2.50	-
Audio/Visual Services-Maximum	15.00	-
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, Replacement cost	60.00	60.00
Financial Calculator, Processing fee	10.00	10.00
Graphing Calculator (24 hour loan; no charge)	-	-
Graphing Calculator Overdue charge, per hour	0.50	0.50
Graphing Calculator, Maximum	15.00	15.00
Graphing Calculator, Replacement cost	130.00	130.00
Graphing Calculator, Processing fee	10.00	10.00
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, Replacement cost	250.00	250.00
Nintendo 3Ds, Processing fee	10.00	10.00
Miami Metro		
Miami Metro-Oxford Campus-Student-full time, per semester	66.00	66.00
Miami Metro-Oxford Campus-Student-part-time, per credit hour	5.50	5.50
MUDEC		
Mobile Internet Access and Telephone, per semester	185.00	185.00
Jumbo pass for MUDEC students, per semester	105.00	105.00
Student Activity Fee, per semester	85.00	85.00
MUDEC Study Tours, per semester	1,800.00	1,800.00

Orientation fee (one-time per student)	90.00	90.00
Room and Continental Breakfast (reside w/host family)-Fall Semester	1,835.00	1,835.00
Room and Continental Breakfast (reside w/host family)-Spring Semester	1,835.00	1,835.00
Partial Board (4 meal voucher per week), per academic year	1,640.00	1,640.00
Deposit upon application for the academic year (no refund)	25.00	25.00
Housing deposit upon acceptance for the given semester (10)	250.00	250.00
Luxembourg Student Residency Permit Fee, per semester	75.00	75.00
Study Abroad Administration Fee	125.00	125.00
Music		
Music-MUS 216, Applied Music for music theater minors	85.00	85.00
Music-Music lesson fees (3) (4)	175.00	175.00
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
Hazardous operation	75.00	75.00
Disregarding traffic control device	15.00	15.00
Failure to display parking permit	15.00	15.00
Illegal Parking-Parking in a restricted area	15.00	15.00
Illegal Parking-Parking on the grass	15.00	15.00
Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped	100.00	100.00
Speeding	30.00	30.00
Unregistered vehicle	10.00	10.00
Parking Fees and Fines-Oxford Campus		
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 and staff WHITE area annual permit, per year	-	-
Oxford campus-Contractor-Red parking permit-day	3.00	3.00
Oxford campus-Contractor-Red parking permit-week	10.00	10.00
Oxford campus-Contractor-Red parking permit-month	35.00	35.00
Oxford campus-Contractor-Grey parking permit-day	1.00	1.00
Oxford campus-Contractor-Grey parking permit-week	5.00	5.00
Oxford campus-Contractor-Grey parking permit-month	2.00	2.00
Oxford campus-Visitor-parking permit-day	3.00	3.00
Oxford campus-Visitor-parking permit-week	10.00	10.00
Oxford campus-Visitor-parking permit-month	35.00	35.00
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-Campus Ave. garage-Daily maximum rate	10.00	10.00
Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee	10.00	10.00
Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours	1.50/1.00	1.50/1.00
Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate	15.00	15.00
Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee	15.00	15.00
Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers	5.00	5.00
Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers	7.50	7.50
University Vehicles Parked in Red Permit Areas-State License Plate	75.00	75.00
University Vehicles Parked in Red Permit Areas-Leased Vehicle	75.00	75.00
University Vehicles Parked in Red Permit Areas-Reserved Space	375.00	375.00
Failure to display valid permit/Improper display	35.00	35.00
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
Illegal parking in restricted area	75.00	75.00
Overtime at timed zone	25.00	25.00
Overtime at meter	10.00	10.00
Reproduction/Illegal use of decal	300.00	300.00
Impoundment/immobilization	200.00	200.00
Unregistered vehicle lookup	2.50	2.50
Oxford campus students only-for a semester/academic year BLUE area permit	125.00/250.00	125.00/250.00
Oxford campus students only-for a semester/academic year YELLOW area permit	75.00/150.00	75.00/150.00
Oxford campus students only-for temporary permit (student - one week)	10.00	10.00
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-Lot Attendant-charged to MU Departments/Organizations, per hour	25.00	25.00
Oxford campus parking garage rates-Replacement for Garage Access Card	5.00	5.00
Oxford campus parking garage rates-Event parking rate	5.00	5.00
Handicap Parking Violation	250.00	250.00
Faculty and staff RED area annual permit, per year	75.00	75.00
Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas	75.00	75.00
Oxford campus students only-for each summer term	50.00	50.00
Faculty and staff Garage permit, per year	375.00	375.00
Oxford campus parking garage rates-Overnight parking, per semester	495.00	495.00
Faculty, Staff, or Department Dedicated Parking Space	375.00	375.00
Oxford campus students only-for a semester/academic year PURPLE area permit	60.00/110.00	-
Oxford campus-Contractor-parking permit-month/annual	15.00/180.00	-
Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per day	5.00 - 6.00	-
Oxford campus parking garage rates-Parking rate per first hour/per additional hours	1.00/.50	-
Oxford campus parking garage rates-Daily maximum rate	10.00	-
Oxford campus parking garage rates-Lost ticket fee	10.00	-
Oxford campus parking garage rates-Garage Parking Vouchers	5.00	-
Oxford campus parking garage rates-Daytime parking, per-month semester	150.00	-
Proficiency Examination		
Per examination (including first credit hour) (11)	70.00	70.00
Additional credit hours, each	35.00	35.00
Program Fee		
Summer Scholars Program Comprehensive Enrollment Fee (Deposit) (2)	350.00	350.00
Summer Scholars Program Comprehensive Program Fee (2)	1,000.00	1,000.00
Recreational Sports Center		
Second Year (Pre-semester) Adventure Trip	330.00	335.00
Equestrian-Club Team Riding Fee/Semester	900.00	925.00
Intramural Yearly Pass	60.00	60.00
Intramural Semester Pass	35.00	35.00
Recreational Sports Center-Membership Fees		

Branch campus (MUH-MUM), Individual-12 month pass	252.00	267.00
Branch campus (MUH-MUM), Individual Plus-12 month pass	332.00	351.00
Branch campus (MUH-MUM), Couple-12 month pass	467.00	488.00
Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass	450.00	460.00
Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass	593.00	606.00
Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass	834.00	842.00
Faculty/Staff (eligible for medical benefits)-Family, 12 month pass	1,016.00	1,028.00
Emeritus/retiree (or spouse), Individual Plus-12 month pass	445.00	455.00
Emeritus/retiree (or spouse), Couple-12 month pass	625.00	632.00
Emeritus/retiree (or spouse), Family-12 month pass	760.00	771.00
Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass	405.00	414.00
Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass	534.00	545.00
Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass	750.00	758.00
Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass	915.00	925.00
Emeritus/retiree (or spouse), Individual-12 month pass	340.00	345.00
Branch campus (MUH-MUM), Family-12 month pass	570.00	596.00
Students-Oxford Full-time - included in general fee	-	-
Students-Oxford Part-time - included in general fee	-	-
Membership Joining Fee-Individual	50.00	50.00
Membership Joining Fee-Family	75.00	75.00
Residence Hall		
Temporary ID Card Fee	15.00	15.00
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
Second year program offerings		
Second Year Pre-semester or Trip Fee	50.00	50.00
Special Course/Lab Charges-Hamilton Campus		
Geology-GLG 311	-	25.00
Geology-GLG 115L	-	25.00
Teacher Education-EDT 181	25.00	25.00
Teacher Education-EDT 182	25.00	25.00
Physics-PHY 173	25.00	25.00
Physics-PHY 174	25.00	25.00
Physics-PHY 183	25.00	25.00
Physics-PHY 184	25.00	25.00
Biology-BIO 115	25.00	25.00
Biology-BIO 116	25.00	25.00
Biology-BIO 161	25.00	25.00
Art-ART 181	10.00	10.00
Art-ART 231	10.00	30.00
Art-ART 331	10.00	30.00
Art-ART 147	15.00	15.00
Art-ART 255	20.00	20.00
Art-ART 308E	20.00	20.00
Art-ART 111	30.00	30.00
Art-ART 121	30.00	30.00
Art-ART 122	30.00	30.00
Art-ART 171	30.00	30.00
Art-ART 221	30.00	30.00
Art-ART 222	30.00	30.00
Art-ART 241	30.00	30.00
Art-ART 257	30.00	30.00
Art-ART 271	30.00	30.00
Art-ART 321	30.00	30.00
Art-ART 322	30.00	30.00
Art-ART 341	30.00	30.00
Art-ART 342	30.00	30.00
Chemistry-CHM 111.L	25.00	25.00
Chemistry-CHM 131	25.00	25.00
Chemistry-CHM 144	25.00	25.00
Chemistry-CHM 145	25.00	25.00
Chemistry-CHM 231	25.00	25.00
Chemistry-CHM 244	25.00	25.00
Chemistry-CHM 245	25.00	25.00
Chemistry-CHM 332	25.00	25.00
Chemistry-CHM 364	25.00	25.00
Microbiology-MBI 123	25.00	25.00
Microbiology-MBI 161	25.00	25.00
Biology-BIO 171	25.00	25.00
Biology-BIO 172	25.00	25.00
Nursing-NSG 313	200.00	200.00
Nursing-NSG 352	200.00	200.00
Nursing-NSG 354	200.00	200.00
Nursing-NSG 362	200.00	200.00
Nursing-NSG 364	200.00	200.00
Nursing-NSG 420	200.00	200.00
Nursing-NSG 431	200.00	200.00
Nursing-NSG 452	200.00	200.00
Nursing-NSG 462	200.00	200.00
Nursing-NSG 464	200.00	200.00
Nursing-NSG 104	200.00	200.00
Nursing-NSG 106	200.00	200.00
Nursing-NSG 116	200.00	200.00
Nursing-NSG 200	200.00	200.00
Nursing-NSG 205	200.00	200.00
Nursing-NSG 206	200.00	200.00
Nursing-NSG 216	200.00	200.00
Nursing-NSG 261	200.00	200.00
Nursing-NSG 262	200.00	200.00
STA 261 Electronic Resource Fee	90.00	90.00

Special Course/Lab Charges-Middletown Campus		
Geology-GLG 311	-	25.00
Geology-GLG 115L	-	25.00
Teacher Education-EDT 181	25.00	25.00
Teacher Education-EDT 182	25.00	25.00
Physics-PHY 173	25.00	25.00
Physics-PHY 174	25.00	25.00
Physics-PHY 183	25.00	25.00
Physics-PHY 184	25.00	25.00
Biology-BIO 115	25.00	25.00
Biology-BIO 116	25.00	25.00
Biology-BIO 161	25.00	25.00
Art-ART 181	10.00	10.00
Art-ART 231	10.00	30.00
Art-ART 331	10.00	30.00
Art-ART 147	15.00	15.00
Art-ART 255	20.00	20.00
Art-ART 308E	20.00	20.00
Art-ART 111	30.00	30.00
Art-ART 121	30.00	30.00
Art-ART 122	30.00	30.00
Art-ART 171	30.00	30.00
Art-ART 221	30.00	30.00
Art-ART 222	30.00	30.00
Art-ART 241	30.00	30.00
Art-ART 257	30.00	30.00
Art-ART 271	30.00	30.00
Art-ART 321	30.00	30.00
Art-ART 322	30.00	30.00
Art-ART 341	30.00	30.00
Art-ART 342	30.00	30.00
Chemistry-CHM 111.L	25.00	25.00
Chemistry-CHM 131	25.00	25.00
Chemistry-CHM 144	25.00	25.00
Chemistry-CHM 145	25.00	25.00
Chemistry-CHM 231	25.00	25.00
Chemistry-CHM 244	25.00	25.00
Chemistry-CHM 245	25.00	25.00
Chemistry-CHM 332	25.00	25.00
Chemistry-CHM 364	25.00	25.00
Microbiology-MBI 123	25.00	25.00
Microbiology-MBI 161	25.00	25.00
Biology-BIO 171	25.00	25.00
Biology-BIO 172	25.00	25.00
Nursing-NSG 104	200.00	200.00
Nursing-NSG 106	200.00	200.00
Nursing-NSG 116	200.00	200.00
Nursing-NSG 200	200.00	200.00
Nursing-NSG 205	200.00	200.00
Nursing-NSG 206	200.00	200.00
Nursing-NSG 216	200.00	200.00
Nursing-NSG 261	200.00	200.00
Nursing-NSG 262	200.00	200.00
Nursing-NSG 313	200.00	200.00
Nursing-NSG 352	200.00	200.00
Nursing-NSG 354	200.00	200.00
Nursing-NSG 362	200.00	200.00
Nursing-NSG 364	200.00	200.00
Nursing-NSG 420	200.00	200.00
Nursing-NSG 431	200.00	200.00
Nursing-NSG 452	200.00	200.00
Nursing-NSG 462	200.00	200.00
Nursing-NSG 464	200.00	200.00
STA 261 Electronic Resource Fee	90.00	90.00
Special Course/Lab Charges-Oxford Campus		
Physics-PHY171 and PHY173-PHY 161	-	25.00
Physics-PHY172 and PHY174-PHY 162	-	25.00
Physics-PHY181 and PHY183-PHY 191	-	25.00
Physics-PHY182 and PHY184-PHY 192	-	25.00
Biology-BIO 333W	-	60.00
Biology-BIO 305W	-	25.00
Family Studies and Social Work (3)-FSW 661	-	40.00
Family Studies and Social Work (3)-FSW 762	-	40.00
Family Studies and Social Work (3)-FSW 763	-	40.00
School Psychology Testing Library Fee	-	50.00
Art Department (3) (4)-ART 320A	-	50.00
Art Department (3) (4)-ART 320B	-	50.00
Art Department (3) (4)-ART 320C	-	50.00
Art Department (3) (4)-ART 145	-	25.00
Art Department (3) (4)-ART 146	-	25.00
Art Department (3) (4)-ART 195	-	30.00
Art Department (3) (4)-ART 295	-	30.00
Art Department (3) (4)-ART 296	-	30.00
Art Department (3) (4)-ART 395	-	30.00
Art Department (3) (4)-ART 493	-	30.00
Art Department (3) (4)-THE 131 Field Trip Fee	-	17.00
Art Department (3) (4)-THE 258 Supply Fee	-	100.00
Art Department (3) (4)-THE 210E Puppetry Supplies Fee	-	55.00
Art Department (3) (4)-THE 253 Supplies	-	12.00
Art Department (3) (4)-THE 455F Advanced problems in advanced mask up and mask design	-	200.00
MKT 405 HBDI Assessment Fee	-	8.00

MKT 301 HBDI Assessment Fee	-	8.00
MKT 622 HBDI Assessment Fee	-	8.00
ESP 351 HBDI Assessment Fee	-	8.00
ACC 256 HBDI Assessment Fee	-	8.00
ACC 695 HBDI Assessment Fee	-	8.00
Art Department (3) (4)-ART 155	15.00	15.00
Art Department (3) (4)-ART 233	10.00	10.00
Art Department (3) (4)-ART 235	10.00	10.00
Art Department (3) (4)-ART 278	10.00	10.00
Art Department (3) (4)-ART 286	10.00	10.00
Art Department (3) (4)-ART 309	10.00	10.00
Art Department (3) (4)-ART 317	10.00	10.00
Art Department (3) (4)-ART 318	10.00	10.00
Art Department (3) (4)-ART 319	10.00	10.00
Art Department (3) (4)-ART 386	10.00	10.00
Art Department (3) (4)-ART 389	10.00	10.00
Art Department (3) (4)-ART 455	10.00	10.00
Art Department (3) (4)-ART 555	10.00	10.00
Art Department (3) (4)-ART 468	10.00	10.00
Art Department (3) (4)-ART 568	10.00	10.00
Art Department (3) (4)-ART 469	10.00	10.00
Art Department (3) (4)-ART 569	10.00	10.00
Chemistry (2) (4)- CHM 145H	27.00	27.00
Clinical Experience (2) (4)-Teacher Education-EDT 419A TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDT 419E TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDT 419M TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-KHN 419A TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-KHN 419P TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDP 419E TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDP 419F TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDP 419G TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDP 419H TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDT 519 TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDT 519A TPA Testing	300.00	300.00
Clinical Experience (2) (4)-Teacher Education-EDT 419.I-TPA Testing and Supervisor Travel	1,200.00	1,200.00
Art Department (3) (4)-ART 111	30.00	30.00
Art Department (3) (4)-ART 331	30.00	30.00
Art Department (3) (4)-ART 332	30.00	30.00
Art Department (3) (4)-ART 495	30.00	30.00
Art Department (3) (4)-ART 171	30.00	-
Art Department (3) (4)-ART 251	75.00	75.00
Art Department (3) (4)-ART 252	75.00	75.00
Art Department (3) (4)-ART 471	100.00	100.00
Art Department (3) (4)-ART 472	100.00	100.00
Art Department (3) (4)-ART 571	100.00	100.00
Art Department (3) (4)-ART 670	100.00	100.00
Art Department (3) (4)-ART 149	25.00	25.00
Art Department (3) (4)-ART 254	75.00	75.00
Botany-BOT 244, Lab Fee-Wine Course	175.00	175.00
Clinical Experience (2) (4)-Teacher Education-EDT 419.O-TPA Testing and Supervisor Travel	1,200.00	1,200.00
Microbiology-MBI 333	60.00	60.00
Biology-BIO 333	60.00	60.00
Clinical Experience (2) (4)-Teacher Education-EDT 419A	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDT 419E	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDT 419M	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-KHN 419A	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-KHN 419P	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDP 419E	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDP 419F	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDP 419G	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDP 419H	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDT 519	130.00	130.00
Clinical Experience (2) (4)-Teacher Education-EDT 519A	130.00	130.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.E	325.00	330.00
Art Department (3) (4)-ART/IMS 259	30.00	30.00
Art Department (3) (4)-ART/IMS 359	30.00	30.00
Art Department (3) (4)-ART 350	30.00	30.00
Art Department (3) (4)-ART 431	30.00	30.00
Art Department (3) (4)-ART 432	30.00	30.00
Art Department (3) (4)-ART 286	10.00	10.00
Art Department (3) (4)-ART 309	10.00	10.00
Art Department (3) (4)-ART 386	10.00	10.00
Art Department (3) (4)-ART 389	10.00	10.00
Art Department (3) (4)-ART 317	10.00	10.00
Art Department (3) (4)-ART 318	10.00	10.00
Art Department (3) (4)-ART 319	10.00	10.00
Art Department (3) (4)-ART 121	30.00	30.00
Art Department (3) (4)-ART 308	30.00	30.00
Art Department (3) (4)-ART 421	30.00	30.00
Art Department (3) (4)-ART 422	30.00	30.00
Art Department (3) (4)-ART 241	75.00	75.00
Art Department (3) (4)-ART 341	100.00	100.00
Art Department (3) (4)-ART 342	100.00	100.00
Art Department (3) (4)-ART 441	100.00	100.00
Art Department (3) (4)-ART 442	100.00	100.00
Art Department (3) (4)-ART 541	100.00	100.00
Art Department (3) (4)-ART 542	100.00	100.00
Art Department (3) (4)-ART 640	100.00	100.00
Art Department (3) (4)-ART 371	100.00	100.00
Art Department (3) (4)-ART 372	100.00	100.00
Art Department (3) (4)-ART 351	100.00	100.00

Art Department (3) (4)-ART 352	100.00	100.00
Art Department (3) (4)-ART 354	100.00	100.00
Art Department (3) (4)-ART 450	100.00	100.00
Art Department (3) (4)-ART 451	100.00	100.00
Art Department (3) (4)-ART 452	100.00	100.00
Art Department (3) (4)-ART 257	100.00	100.00
Art Department (3) (4)-ART 357	100.00	100.00
Art Department (3) (4)-ART 358	100.00	100.00
Art Department (3) (4)-ART 457	100.00	100.00
Art Department (3) (4)-ART 458	100.00	100.00
Art Department (3) (4)-ART 557	100.00	100.00
Art Department (3) (4)-ART 261	100.00	100.00
Art Department (3) (4)-ART 361	100.00	100.00
Art Department (3) (4)-ART 362	100.00	100.00
Art Department (3) (4)-ART 461	100.00	100.00
Art Department (3) (4)-ART 462	100.00	100.00
Art Department (3) (4)-ART 561	100.00	100.00
Art Department (3) (4)-ART 562	100.00	100.00
Art Department (3) (4)-ART 660	100.00	100.00
Art Department (3) (4)-ART 264	100.00	100.00
Art Department (3) (4)-ART 364	100.00	100.00
Art Department (3) (4)-ART 365	100.00	100.00
Art Department (3) (4)-ART 464	100.00	100.00
Art Department (3) (4)-ART 564	100.00	100.00
Art Department (3) (4)-ART 664	100.00	100.00
Art Department (3) (4)-ART 147	20.00	20.00
Art Department (3) (4)-ART 231	30.00	30.00
Art Department (3) (4)-ART 281	30.00	30.00
Art Department (3) (4)-ART 492	30.00	30.00
Art Department (3) (4)-MPF 185	10.00	10.00
Art Department (3) (4)-MPF 187	10.00	10.00
Art Department (3) (4)-MPF 188	10.00	10.00
Art Department (3) (4)-MPT/MPF 189	10.00	10.00
Art Department (3) (4)-MPF 279	10.00	10.00
Art Department (3) (4)-MPF/MPT 282	10.00	10.00
Art Department (3) (4)-ART 285	10.00	10.00
Art Department (3) (4)-MPT 311	10.00	10.00
Art Department (3) (4)-MPT 312	10.00	10.00
Art Department (3) (4)-MPT 313	10.00	10.00
Art Department (3) (4)-ART 314	10.00	10.00
Art Department (3) (4)-ART 315	10.00	10.00
Art Department (3) (4)-ART 316	10.00	10.00
Art Department (3) (4)-MPT 381	10.00	10.00
Art Department (3) (4)-MPT 382	10.00	10.00
Art Department (3) (4)-MPT 383	10.00	10.00
Art Department (3) (4)-MPT 476/576	10.00	10.00
Art Department (3) (4)-ART 480	10.00	10.00
Art Department (3) (4)-MPT 480M/580M	10.00	10.00
Art Department (3) (4)-MPT 480W/580W	10.00	10.00
Art Department (3) (4)-MPT 484/584	10.00	10.00
Art Department (3) (4)-MPT 485/585	10.00	10.00
Art Department (3) (4)-MPT 486/586	10.00	10.00
Art Department (3) (4)-MPT 487/587	10.00	10.00
Art Department (3) (4)-MPT 489/589	10.00	10.00
Art Department (3) (4)-MPC 497	10.00	10.00
Art Department (3) (4)-MPC 498/598	10.00	10.00
Art Department (3) (4)-ART 680	10.00	10.00
Biology-BIO 155	25.00	25.00
Biology-BIO 191	25.00	25.00
Biology-BIO 204	25.00	25.00
Biology-BIO 205	25.00	25.00
Biology-BIO 314	25.00	25.00
Biology-BIO 351	25.00	25.00
Biology-BIO 402	25.00	25.00
Biology-BIO 403	25.00	25.00
Biology-BIO 429	25.00	25.00
Biology-BIO 415	25.00	25.00
Biology-BIO 425	25.00	25.00
BIO/MBI 115	25.00	25.00
BIO/MBI 115H	25.00	25.00
BIO/MBI 116	25.00	25.00
BIO/MBI 424	25.00	25.00
Biology-BIO 482	25.00	25.00
Biology-BIO 483	25.00	25.00
Chemistry (2) (4)- CHM 111L	27.00	27.00
Chemistry (2) (4)- CHM 131	27.00	27.00
Chemistry (2) (4)- CHM 144	27.00	27.00
Chemistry (2) (4)- CHM 144H	27.00	27.00
Chemistry (2) (4)- CHM 144M	27.00	27.00
Chemistry (2) (4)- CHM 145	27.00	27.00
Chemistry (2) (4)- CHM 145M	27.00	27.00
Chemistry (2) (4)- CHM 231L	27.00	27.00
Chemistry (2) (4)- CHM 244	27.00	27.00
Chemistry (2) (4)- CHM 245	27.00	27.00
Chemistry (2) (4)- CHM 254	27.00	27.00
Chemistry (2) (4)- CHM 255	27.00	27.00
Chemistry (2) (4)- CHM 332	27.00	27.00
Chemistry (2) (4)- CHM 364	27.00	27.00
Chemistry (2) (4)- CHM 418	27.00	27.00
Chemistry (2) (4)- CHM 438	27.00	27.00
Chemistry (2) (4)- CHM 455	27.00	27.00

Chemistry (2) (4)- CHM 456	27.00	27.00
Clinical Experience (2) (4)-Teacher Education-Early childhood-EDT 246E	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Early childhood-EDT 473E	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Early childhood-EDT 474E	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Middle childhood-EDT 252M	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Middle childhood-EDT 346M	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 427	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 429A	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 432	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 434	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 445	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 527	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 529A	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 532	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 534	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 545	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-Adolescent Early Childhood-EDT 574E	35.00	35.00
Clinical Experience (2) (4)-Teacher Education-ART 419	430.00	430.00
Clinical Experience (2) (4)-Teacher Education-ART 419.O	800.00	800.00
Clinical Experience (2) (4)-Teacher Education-ART 419.I	1,200.00	1,200.00
Clinical Experience (2) (4)-Teacher Education-MUS419	480.00	480.00
Clinical Experience (2) (4)-Teacher Education-MUS 175	66.00	66.00
Clinical Experience (2) (4)-Teacher Education-MUS 355	66.00	66.00
Clinical Experience (2) (4)-Teacher Education-MUS 359	66.00	66.00
Geology-GLG 115L	25.00	25.00
Geology-GLG 201	25.00	25.00
Geology-GLG 204	25.00	25.00
Geology-GLG 301	25.00	25.00
Geology-GLG 322	25.00	25.00
Geology-GLG 354	25.00	25.00
Geology-GLG 357	25.00	25.00
Geology-GLG 408	25.00	25.00
Geology-GLG 428	25.00	25.00
Geology-GLG 482	25.00	25.00
Kinesiology and Health (3)-KNH 184.L	22.00	22.00
Kinesiology and Health (3)-KNH 244.L	27.00	27.00
Kinesiology and Health (3)-KNH 381.L	27.00	27.00
Kinesiology and Health (3)-KNH 392	25.00	25.00
Kinesiology and Health (3)-KNH 382	42.00	42.00
Kinesiology and Health (3)-KNH 683	41.00	41.00
Kinesiology and Health (3)-KNH 182	12.00	12.00
Kinesiology and Health (3)-KNH 183.L	80.00	80.00
Kinesiology and Health (3)-KNH 468.L	32.00	32.00
Kinesiology and Health (3)-KNH 568.L	32.00	32.00
Kinesiology and Health (3)-KNH 668	32.00	32.00
Kinesiology and Health (3)-KNH 104	138.00	138.00
Kinesiology and Health (3)-KNH 203	138.00	138.00
Kinesiology and Health (3)-KNH 404	138.00	138.00
Kinesiology and Health (3)-KNH 285.L-Evaluation of Athletic Injuries to the Head, Neck and Torso	25.00	25.00
Kinesiology and Health (3)-KNH 287.L-Evaluation of Athletic Injuries to the Extremities	25.00	25.00
Kinesiology and Health (3)-KNH 288-Therapeutic Modalities	25.00	25.00
Kinesiology and Health (3)-KNH 681-Human Motor Control & Learning	26.00	26.00
Kinesiology and Health (3)-KNH 682-Lab Techniques in Exercise Science	41.00	-
Kinesiology and Health (3)-KNH 688-Advanced Biomechanics	26.00	26.00
Entrepreneurship-ESP 252	25.00	8.00
Microbiology-MBI 123	25.00	25.00
Microbiology-MBI 143	25.00	25.00
Microbiology-MBI 201	25.00	25.00
Microbiology-MBI 201H	25.00	25.00
Microbiology-MBI 223	25.00	25.00
Microbiology-MBI 405	25.00	25.00
Microbiology-MBI 415	25.00	25.00
Microbiology-MBI 425	25.00	25.00
Microbiology-MBI 435	25.00	25.00
Microbiology-MBI 465	25.00	25.00
Microbiology-MBI 475	25.00	25.00
Microbiology-MBI 487	30.00	30.00
Microbiology-MBI 488	60.00	60.00
Microbiology-MBI 489	60.00	60.00
Music-MUS 232A	22.00	22.00
Music-MUS 232B	22.00	22.00
Music-MUS 112, Lab Choir	20.00	20.00
Music-MUS 100E, Marching Band-Fall Semester Only	105.00	105.00
Online Chemistry Prep Course-CHM149	350.00	350.00
Online Calculus Prep Course-MTH149	350.00	350.00
Physics-PHY 103	25.00	25.00
Physics-PHY 286	25.00	25.00
Physics-PHY 293	25.00	25.00
Physics-PHY 294	25.00	25.00
Physics-PHY 423	25.00	25.00
Physics-PHY 441	25.00	25.00
Physics-PHY 442	25.00	25.00
Physics-PHY 471	25.00	25.00
Speech Pathology and Audiology-SPA 750	100.00	100.00
Biology-BIO 161	25.00	25.00
Biology-BIO 161H	25.00	25.00
Biology-BIO 201	25.00	25.00
Biology-BIO 305	25.00	25.00
Biology-BIO 311	25.00	25.00
Biology-BIO 312	25.00	25.00
Biology-BIO 328	25.00	25.00

Biology-BIO 351	25.00	25.00
Biology-BIO 361	25.00	25.00
Biology-BIO 364	25.00	25.00
Biology-BIO 411	25.00	25.00
Biology-BIO 409	25.00	25.00
Biology-BIO 437	25.00	25.00
Biology-BIO 453	25.00	25.00
Biology-BIO 455	25.00	25.00
Biology-BIO 458	25.00	25.00
Biology-BIO 459	25.00	25.00
Biology-BIO 463	25.00	25.00
Biology-BIO 464	25.00	25.00
Biology-BIO 465	25.00	25.00
Biology-BIO 407	25.00	25.00
Biology-BIO 410	25.00	25.00
Chemistry (2) (4)- CHM 375	27.00	27.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.F	325.00	330.00
Kinesiology and Health - KNH194L	35.00	35.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.G	325.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.H	325.00	330.00
Kinesiology and Health-Equestrian Center Classes-KNH 150.I	325.00	330.00
Outdoor Pursuit Center Courses-KNH 150.K	240.00	300.00
Speech Pathology and Audiology-SPA 605	100.00	100.00
Family Studies and Social Work (3)-FSW 412	115.00	75.00
Art Department (3) (4)-ART 140	50.00	55.00
Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)	55.00	60.00
Outdoor Pursuit Center Courses-KNH 150.A	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.B	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.C	240.00	240.00
Outdoor Pursuit Center Courses-KNH 150.J	240.00	240.00
Art Department (3) (4)-ART 160	30.00	35.00
Art Department (3) (4)-ART 165	40.00	45.00
Art Department (3) (4)-ART 170	35.00	40.00
EDL 195 Facilitation & Group Dynamics	150.00	150.00
Kinesiology and Health-Basketball Officiating Course-KNH 121	140.00	140.00
Kinesiology and Health-Volleyball Officiating Course-KNH 122	140.00	140.00
Art Department (3) (4)-ART 221	30.00	50.00
Art Department (3) (4)-ART 222	30.00	50.00
Art Department (3) (4)-ART 271	60.00	100.00
Theatre-THE 151	65.20	75.00
Biology-BIO 408	25.00	60.00
Art Department (3) (4)-ART 122	30.00	-
Art Department (3) (4)-ART 321	30.00	-
Art Department (3) (4)-ART 322	30.00	-
Art Department (3) (4)-ART 323	30.00	-
Clinical Experience (2) (4)-Teacher Education-ART 201	60.00	-
Clinical Experience (2) (4)-Teacher Education-ART 401	60.00	-
Kinesiology and Health (3)-KNH 348.F	30.00	-
Physics-PHY 173	25.00	-
Physics-PHY 174	25.00	-
Physics-PHY 183	25.00	-
Physics-PHY 184	25.00	-
Kinesiology and Health (3)-KNH 402 BA - ICA Project	60.00	-
Kinesiology and Health (3)-KNH 402 BB - ICA Project	60.00	-
Kinesiology and Health (3)-KNH 402 AA - Lactate research	85.00	-
Kinesiology and Health (3)-KNH 402 AB - Lactate research	85.00	-
Kinesiology and Health (3)-KNH 4532 Active Work Station	35.00	35.00
Student Counseling Services		
Therapy/Counseling, per session (first five three sessions covered by general fund)	25.00	25.00
Psychiatric services - initial psychiatric evaluation	40.00	40.00
Psychiatric services - follow-up/medical check	40.00	40.00
Attentional Problem Evaluation	25.00	25.00
Counseling Session-no show any session	25.00	25.00
Counseling Session-no show (Psychiatric follow-up)	25.00	25.00
Student Health Services		
Fee charged for services is based on two times (2x) the State of Ohio Medicaid reimbursement schedule (7)	-	-
Miscellaneous OTC Personal Health Products	.10 - .50	.10 - .50
Insurance Waiver - Late Processing Fee	35.00	35.00
Appointment No-Show Fee	20.00	20.00
Student Legal Services		
Student Legal Services, per year	20.00	20.00
Student Orientation Program		
Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable	40.00	40.00
Confirmation Deposit (Oxford Pathway program)	95.00	95.00
PACC summer program fee	500.00	500.00
Student Orientation	140.00	140.00
Transfer Student Orientation	50.00	50.00
Pre-Semester Pilot Program	250.00	250.00
Student Wellness		
AlcoholEDU (online alcohol education program)	20.00	20.00
Substance Abuse Violations		
Two hour substance abuse program	150.00	150.00

Chemical abuse education program	200.00	200.00
Substance abuse assessments	250.00	250.00
Test Administration Fee		
CLEP	20.00	20.00
Distance Learning Exam	20.00	20.00
MAT Exam	20.00	20.00
Theatre		
General Admission-Students required to attend for class (THE 191)	5.00	6.00
Transcript		
Special orders, per copy	12.00	12.00
Regular orders, per copy	8.00	8.00
Wilks Leadership Institute		
Scholar Leader Winter Immersion Service Experience (WISE) deposit	75.00	75.00
LeaderShape participant fee	150.00	150.00
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) \$95 admission fee plus \$330 refundable contract confirmation deposit.
- (2) Non-refundable.
- (3) Subject to partial refund of fee paid upon withdrawal as determined by the Senior Vice President for Finance and Business Services.
- (4) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
- (5) The difference between these special fees and the usual fees charged for the same number of credit hours will be reflected as a fee waiver.
- (6) 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.
- (7) Fees will be adjusted annually based on best practices for third party billing (to usual and customary charges when third party billing begins)
- (8) MU faculty, staff, and students receive a 25% discount w/valid ID.
- (9) Students pay one-third of the posted fee for services.
- (10) 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.
- (11) 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.
- (12) \$400 is non-refundable if a student does not enroll.

Additional Authorizations:

Fees will be assessed based on the above rates. In case of dispute, fees must be paid in full unless specific arrangements have been authorized in writing by the Vice President for Finance and Business Services or his designee.

The Senior Vice President for Finance and Business Services is authorized to approve changes in the fees stated above and to approve new fees consistent with those stated above subject to annual confirmation by this Board.

WHEREAS, the University is committed to providing affordable access to the highest quality education and services to its students; and

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

BE IT ORDAINED: by the Board of Trustees that the following miscellaneous fees will be in effect for academic year 2015-2016, except as otherwise specified. The fees apply to all campuses, except as otherwise specified.

New Fee							
Fee Increased							
Fee Decreased/Removed							
Clarification							
Existing Fee Not Changed							
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus	Biology-BIO 333W		Special Purpose Fee		60.00		to cover van rental costs for field sites
Special Course/Lab Charges-Oxford Campus	Biology-BIO 305W		Special Purpose Fee		25.00		to cover van rental costs for field sites
Special Course/Lab Charges-Middletown Campus	Geology-GLG 311		Special Purpose Fee		25.00		to cover travel expenses for the required field trips.
Special Course/Lab Charges-Middletown Campus	Geology-GLG 115L		Special Purpose Fee		25.00		to cover supplies and periodic equipment replacement costs.
Special Course/Lab Charges-Hamilton Campus	Geology-GLG 311		Special Purpose Fee		25.00		to cover travel expenses for the required field trips.
Special Course/Lab Charges-Hamilton Campus	Geology-GLG 115L		Special Purpose Fee		25.00		to cover supplies and periodic equipment replacement costs.
Special Course/Lab Charges-Oxford Campus	Family Studies and Social Work (3)-FSW 661	3	Special Purpose Fee		40.00		to cover cost associated with field placement course
Special Course/Lab Charges-Oxford Campus	Family Studies and Social Work (3)-FSW 762	3	Special Purpose Fee		40.00		to cover cost associated with field placement course
Special Course/Lab Charges-Oxford Campus	Family Studies and Social Work (3)-FSW 763	3	Special Purpose Fee		40.00		to cover cost associated with field placement course
Special Course/Lab Charges-Oxford Campus	School Psychology Testing Library Fee	3	Special Purpose Fee		50.00		to cover testing library’s kits/materials costs for graduate students.
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 320A	3, 4	Special Purpose Fee		50.00		to recover costs for software and technical equipment
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 320B	3, 4	Special Purpose Fee		50.00		to recover models, and materials costs
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 320C	3, 4	Special Purpose Fee		50.00		to recover technical equipment and material costs
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 145	3, 4	Special Purpose Fee		25.00		to recover technical equipment and material costs
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 146	3, 4	Special Purpose Fee		25.00		to recover technical equipment and material costs
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 195	3, 4	Special Purpose Fee		30.00		to cover updated technology for student use,honorariums costs, consumable materials costs,etc
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 295	3, 4	Special Purpose Fee		30.00		to cover updated technology for student use,honorariums costs, consumable materials costs,etc
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 296	3, 4	Special Purpose Fee		30.00		to cover updated technology for student use,honorariums costs, consumable materials costs,etc
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 395	3, 4	Special Purpose Fee		30.00		to cover updated technology for student use,honorariums costs, consumable materials costs,etc
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 493	3, 4	Special Purpose Fee		30.00		to cover updated technology for student use,honorariums costs, consumable materials costs,etc
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-THE 131 Field Trip Fee	3, 4	Special Purpose Fee		17.00		to cover fees associated with this trip including van rental, gas, tickets, etc.
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-THE 258 Supply Fee	3, 4	Special Purpose Fee		100.00		to cover the purchase of specialty scene painting brush sets and paint
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-THE 210E Puppetry Supplies Fee	3, 4	Special Purpose Fee		55.00		purchase of bulk supplies that students will use in this class to save students money
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-THE 253 Supplies	3, 4	Special Purpose Fee		12.00		purchase of bulk supplies that students will use in this class to save students money
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-THE 455F Advanced problems in advanced mask up and mask design	3, 4	Special Purpose Fee		200.00		purchase of bulk supplies that students will use in this class to save students money
Recreational Sports Center-Membership Fees	Branch campus (MUH-MUM), Individual-12 month pass		Service Charge	252.00	267.00	6.0%	To better align with Rec's portion of general fee support/student

Attachment G		Misc. Fee Ordinance					April 30, 2015
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Recreational Sports Center-Membership Fees	Branch campus (MUH-MUM), Individual Plus-12 month pass		Service Charge	332.00	351.00	5.7%	To better align with Rec's portion of general fee support/student
Recreational Sports Center-Membership Fees	Branch campus (MUH-MUM), Couple-12 month pass		Service Charge	467.00	488.00	4.5%	To better align with Rec's portion of general fee support/student
Recreational Sports Center-Outdoor Pursuit Center	Second Year (Pre-semester) Adventure Trip		Service Charge	330.00	335.00	1.5%	To offset trip costs
Recreational Sports Center	Equestrian-Club Team Riding Fee/Semester		Service Charge	900.00	925.00	2.8%	
Recreational Sports Center-Membership Fees	Faculty/Staff (eligible for medical benefits)-Individual (or spouse), 12 month pass		Service Charge	450.00	460.00	2.2%	
Recreational Sports Center-Membership Fees	Faculty/Staff (eligible for medical benefits)-Individual Plus, 12 month pass		Service Charge	593.00	606.00	2.2%	
Goggin Ice Center	Intramural Leagues-Broomball (10 games)		Service Charge		200.00		a new game structure to meet customer needs
Goggin Ice Center	Intramural Leagues-Hockey (10 games)		Service Charge		500.00		a new game structure to meet customer needs
Recreational Sports Center-Membership Fees	Faculty/Staff (eligible for medical benefits)-Couple, 12 month pass		Service Charge	834.00	842.00	1.0%	
Recreational Sports Center-Membership Fees	Faculty/Staff (eligible for medical benefits)-Family, 12 month pass		Service Charge	1,016.00	1,028.00	1.2%	
Special Course/Lab Charges-Oxford Campus	MKT 405 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Special Course/Lab Charges-Oxford Campus	MKT 301 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Special Course/Lab Charges-Oxford Campus	MKT 622 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Special Course/Lab Charges-Oxford Campus	ESP 351 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Special Course/Lab Charges-Oxford Campus	ACC 256 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Special Course/Lab Charges-Oxford Campus	ACC 695 HBDI Assessment Fee		Special Purpose Fee		8.00		Add fees to new courses; to cover license costs, workshop
Recreational Sports Center-Membership Fees	Emeritus/retiree (or spouse), Individual Plus-12 month pass		Service Charge	445.00	455.00	2.2%	
Recreational Sports Center-Membership Fees	Emeritus/retiree (or spouse), Couple-12 month pass		Service Charge	625.00	632.00	1.1%	
Recreational Sports Center-Membership Fees	Emeritus/retiree (or spouse), Famly-12 month pass		Service Charge	760.00	771.00	1.4%	
Recreational Sports Center-Membership Fees	Faculty/Staff (not eligible for medical benefits)-Individual (or spouse), 12 month pass		Service Charge	405.00	414.00	2.2%	
Recreational Sports Center-Membership Fees	Faculty/Staff (not eligible for medical benefits)-Individual Plus, 12 month pass		Service Charge	534.00	545.00	2.1%	
Recreational Sports Center-Membership Fees	Faculty/Staff (not eligible for medical benefits)-Couple, 12 month pass		Service Charge	750.00	758.00	1.1%	
Recreational Sports Center-Membership Fees	Faculty/Staff (not eligible for medical benefits)-Family, 12 month pass		Service Charge	915.00	925.00	1.1%	
Goggin Ice Center	Intramural Leagues-Broomball (2 seasons with 6 games each)		Service Charge	145.00	150.00	3.4%	More demand for ice usage; to offset operational expenses
Goggin Ice Center	Intramural Leagues-Broomball (1 season with 8 games each)		Service Charge	170.00	175.00	2.9%	More demand for ice usage; to offset operational expenses
Goggin Ice Center	Intramural Leagues-Hockey (2 seasons with 6 games each)		Service Charge	350.00	360.00	2.9%	More demand for ice usage; to offset operational expenses
Goggin Ice Center	Intramural Leagues-Hockey (1 seasons with 8 games each)		Service Charge	400.00	410.00	2.5%	More demand for ice usage; to offset operational expenses
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Equestrian Center Classes-KNH 150.E		Special Purpose Fee	325.00	330.00	1.5%	to offset staff salaries and other expenses
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Equestrian Center Classes-KNH 150.F		Special Purpose Fee	325.00	330.00	1.5%	to offset staff salaries and other expenses
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Equestrian Center Classes-KNH 150.G		Special Purpose Fee	325.00	330.00	1.5%	to offset staff salaries and other expenses
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Equestrian Center Classes-KNH 150.H		Special Purpose Fee	325.00	330.00	1.5%	to offset staff salaries and other expenses
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Equestrian Center Classes-KNH 150.I		Special Purpose Fee	325.00	330.00	1.5%	to offset staff salaries and other expenses
Special Course/Lab Charges-Oxford Campus	Outdoor Pursuit Center Courses-KNH 150.K		Special Purpose Fee	240.00	300.00	25.0%	it now includes the equivalent of a Lead Climbing Series, a non-credit wall climb course which has \$60 value. requested to change the number of sessions covered by general fund from 5 to 3
Student Counseling Services	Therapy/Counseling, per session (first three five sessions covered by general fund)		Service Charge	25.00	25.00	0.0%	
Recreational Sports Center-Membership Fees	Emeritus/retiree (or spouse), Individual-12 month pass		Service Charge	340.00	345.00	1.5%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 140	3, 4	Special Purpose Fee	50.00	55.00	10.0%	Recover increase in material costs
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Goggin Ice Center Classes-(broomball, hockey, & skating)		Special Purpose Fee	55.00	60.00	9.1%	More demand since enrollment continues to be high
Recreational Sports Center-Membership Fees	Branch campus (MUH-MUM), Family-12 month pass		Service Charge	570.00	596.00	4.6%	To better align with Rec's portion of general fee support/student
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 160	3, 4	Special Purpose Fee	30.00	35.00	16.7%	Recover increase in material costs
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 165	3, 4	Special Purpose Fee	40.00	45.00	12.5%	Recover increase in material costs

Attachment G		Misc. Fee Ordinance					April 30, 2015
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus Theatre	Art Department (3) (4)-ART 170	3, 4	Special Purpose Fee	35.00	40.00	14.3%	Recover increase in material costs
	General Admission-Students required to attend for class (THE 191)		Special Purpose Fee	5.00	6.00	20.0%	to help cover increase in support cost and production expenses
E-Learning-Hamilton Campus	All online, partially online (hybrid), and interactive video courses per credit hour		Special Purpose Fee	10.00	35.00	250.0%	to support instructional designer salaries, course development and operation costs.
E-Learning-Middletown Campus	All online, partially online (hybrid), and interactive video courses per credit hour		Special Purpose Fee	10.00	35.00	250.0%	to support instructional designer salaries, course development and operation costs.
Special Course/Lab Charges-Hamilton Campus	Art-ART 231		Special Purpose Fee	10.00	30.00	200.0%	to cover painting supplies expenses
Special Course/Lab Charges-Hamilton Campus	Art-ART 331		Special Purpose Fee	10.00	30.00	200.0%	to cover painting supplies expenses
Special Course/Lab Charges-Middletown Campus	Art-ART 231		Special Purpose Fee	10.00	30.00	200.0%	to cover painting supplies expenses
Special Course/Lab Charges-Middletown Campus	Art-ART 331		Special Purpose Fee	10.00	30.00	200.0%	to cover painting supplies expenses
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 221	3, 4	Special Purpose Fee	30.00	50.00	66.7%	Need to use professional models for drawing
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 222	3, 4	Special Purpose Fee	30.00	50.00	66.7%	Need to use professional models for drawing
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 271	3, 4	Special Purpose Fee	60.00	100.00	66.7%	cover materials for sculpture and lab monitors costs.
							to cover increase in makeup kits, laser jet cartridges and drawing supplies costs.
Special Course/Lab Charges-Oxford Campus	Theatre-THE 151		Special Purpose Fee	65.20	75.00	15.0%	to cover van rental costs for field sites
Special Course/Lab Charges-Oxford Campus	Biology-BIO 408		Special Purpose Fee	25.00	60.00	140.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 161		Special Purpose Fee		25.00		To combine former courses PHY171 and PHY173
Special Course/Lab Charges-Oxford Campus	Physics-PHY 162		Special Purpose Fee		25.00		To combine former courses PHY172 and PHY174
Special Course/Lab Charges-Oxford Campus	Physics-PHY 191		Special Purpose Fee		25.00		To combine former courses PHY181 and PHY183
Special Course/Lab Charges-Oxford Campus	Physics-PHY 192		Special Purpose Fee		25.00		To combine former courses PHY182 and PHY184
Global Initiatives	Credit workshop Non-credit Program Enrollment Fee		Service Charge	0.00 - 3,500.00	0.00 - 3,500.00	0.0%	name change
Global Iniatives	Credit workshop Non-credit Program Materials Fee		Special Purpose Fee	0.00 - 350.00	0.00 - 350.00	0.0%	name change
Global Iniatives	On Campus Workshop Administrative Fee		Service Charge	25.00	25.00	0.0%	name change
Global Iniatives	Study Abroad/Away workshop Administration Fee		Service Charge	125.00	125.00	0.0%	name change
Global Iniatives	International Exchange Study Abroad Administration Fee		Service Charge	125.00	125.00	0.0%	name change
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 171	3, 4	Special Purpose Fee	30.00	-	-100.0%	No longer offered
Library Fines and Fees	Miscellaneous Items for Sale-Zip Disk, blank		Service Charge	1.00	-	-100.0%	No longer offered
Library Fines and Fees	Miscellaneous Items for Sale-Mini DVD tape, blank		Service Charge	3.00	-	-100.0%	No longer offered
Library Fines and Fees	Audio/Visual Services-Overdue videos, per item/per day		Fines	2.50	-	-100.0%	Part of reserves fines
Library Fines and Fees	Audio/Visual Services-Maximum		Fines	15.00	-	-100.0%	Part of reserves fines
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Daytime parking, per month semester		Service Charge	150.00	-	-100.0%	to reflect the new parking fee structure
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 682-Lab Techniques in Exercise Science	3	Special Purpose Fee	41.00	-	-100.0%	No longer offered
Special Course/Lab Charges-Oxford Campus	Entrepreneurship-ESP 252		Special Purpose Fee	25.00	8.00	-68.0%	Program costs will be shared by other classes
Special Course/Lab Charges-Oxford Campus	Family Studies and Social Work (3)-FSW 412	3	Special Purpose Fee	115.00	75.00	-34.8%	fee surplus has been high
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for a semester/academic year PURPLE area permit		Service Charge	60.00/110.00	-	-100.0%	to reflect the new parking fee structure
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-parking permit-month/annual		Service Charge	15.00/180.00	-	-100.0%	to reflect the new parking fee structure
	Event Parking-Meter Reservations-charged to MU Department/Organizations, per space/per day		Service Charge	5.00 - 6.00	-	-100.0%	to reflect the new parking fee structure
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Parking rate per first hour/per additional hours		Service Charge	1.00/.50	-	-100.0%	to reflect the new parking fee structure
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Daily maximum rate		Service Charge	10.00	-	-100.0%	to reflect the new parking fee structure
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Lost ticket fee		Fines	10.00	-	-100.0%	to reflect the new parking fee structure
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Garage Parking Vouchers		Service Charge	5.00	-	-100.0%	to reflect the new parking fee structure
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 122	3, 4	Special Purpose Fee	30.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 321	3, 4	Special Purpose Fee	30.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 322	3, 4	Special Purpose Fee	30.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 323	3, 4	Special Purpose Fee	30.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-ART 201	2, 4	Special Purpose Fee	60.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-ART 401	2, 4	Special Purpose Fee	60.00	-	-100.0%	Course being discontinued
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 348.F	3	Special Purpose Fee	30.00	-	-100.0%	No longer offered
Special Course/Lab Charges-Oxford Campus	Physics-PHY 173		Special Purpose Fee	25.00	-	-100.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 174		Special Purpose Fee	25.00	-	-100.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 183		Special Purpose Fee	25.00	-	-100.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 184		Special Purpose Fee	25.00	-	-100.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 402 BA - ICA Project	3	Special Purpose Fee	60.00	-	-100.0%	No longer offered

Attachment G		Misc. Fee Ordinance					April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 402 BB - ICA Project	3	Special Purpose Fee	60.00	-	-100.0%	No longer offered	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 402 AA - Lactate research	3	Special Purpose Fee	85.00	-	-100.0%	No longer offered	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 402 AB - Lactate research	3	Special Purpose Fee	85.00	-	-100.0%	No longer offered	
Special Course/Lab Charges-Oxford Campus	Speech Pathology and Audiology-SPA 605		Special Purpose Fee	100.00	100.00	0.0%		
Credit Workshops	iDiscovery Program Fee		Special Purpose Fee	150.00	150.00	0.0%	During FY14-15, funds are deposited into 102834. After the grant (G02399) closes on 6/30/15, any remaining funds will be transferred into C06307. Contact G.A. to redirect detail code	
Test Administration Fee	CLEP		Service Charge	20.00	20.00	0.0%		
Test Administration Fee	Distance Learning Exam		Service Charge	20.00	20.00	0.0%		
Test Administration Fee	MAT Exam		Service Charge	20.00	20.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 4532 Active Work Station	3	Special Purpose Fee	35.00	35.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 487		Special Purpose Fee	30.00	30.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 488		Special Purpose Fee	60.00	60.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 489		Special Purpose Fee	60.00	60.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Biology-BIO 437		Special Purpose Fee	25.00	25.00	0.0%		
Computer Printing Charge	Computer Printing Charge-Black and White, per copy		Service Charge	0.10	0.10	0.0%		
Computer Printing Charge	Computer Printing Charge-Color, per copy		Service Charge	0.25	0.25	0.0%		
Data and Video Network	Workstation Remediation Fee for Non-Miami Laptops		Service Charge	100.00	100.00	0.0%		
Data and Video Network	Fee for Non-warranty computer and associated repair (including labor)		Service Charge	Actual Cost	Actual Cost	0.0%		
Parking Fees and Fines-Oxford Campus	Faculty and staff RED area annual permit, per year-2 person carpool		Service Charge	30.00	30.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Faculty and staff RED area annual permit, per year-3 person carpool		Service Charge	-	-	0.0%	Based on the approved Parking Ordinance	
Arts Center Fees	Activity Fee		Service Charge	50.00	50.00	0.0%		
Parking Fees and Fines-Oxford Campus	Faculty and staff RED area daily permit, per day		Service Charge	2.00	2.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Faculty and staff WHITE area annual permit, per year		Service Charge	-	-	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Red parking permit-day		Service Charge	3.00	3.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Red parking permit-week		Service Charge	10.00	10.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Red parking permit-month		Service Charge	35.00	35.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Grey parking permit-day		Service Charge	1.00	1.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Grey parking permit-week		Service Charge	5.00	5.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Contractor-Grey parking permit-month		Service Charge	2.00	2.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Visitor-parking permit-day		Service Charge	3.00	3.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Visitor-parking permit-week		Service Charge	10.00	10.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus-Visitor-parking permit-month		Service Charge	35.00	35.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Campus Ave. garage-Parking rate per first hour/per additional hours		Service Charge	1.00/.50	1.00/.50	0.0%		
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Campus Ave. garage-Daily maximum rate		Service Charge	10.00	10.00	0.0%		
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Campus Ave. garage-Lost ticket fee		Fines	10.00	10.00	0.0%		
Saturday Art Program for Children	Saturday Art Program for Children, per child		Service Charge	50.00	50.00	0.0%		
Saturday Art Program for Children	Saturday Art Program for Children, maximum per family		Service Charge	90.00	90.00	0.0%		
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Engineering Bldg. garage-Parking rate per first hour/per additional hours		Service Charge	1.50/1.00	1.50/1.00	0.0%	Based on the Parking Proposal	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Engineering Bldg. garage-Daily maximum rate		Service Charge	15.00	15.00	0.0%	Based on the Parking Proposal	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Engineering Bldg. garage-Lost ticket fee		Fines	15.00	15.00	0.0%	Based on the Parking Proposal	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Campus Ave. garage-Garage Parking Vouchers		Service Charge	5.00	5.00	0.0%		
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Engineering Bldg. garage-Garage Parking Vouchers		Service Charge	7.50	7.50		Based on the Parking Proposal	
Conference Fee	Perlmutter Conference No Show Fee		Fines	21.00	21.00	0.0%		
Facility Fee	Armstrong Student Center Facility Fee-Oxford Undergraduates, full-time taking 12 or more credit hours per semester		Uniformly Assessed Fee	110.00	110.00	0.0%		
Facility Fee	Armstrong Student Center Facility Fee-Oxford Undergraduates, full-time taking 12 or more credit hours per semester, per year (2 semesters)		Uniformly Assessed Fee	220.00	220.00	0.0%		

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Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change	
Facility Fee	Armstrong Student Center Facility Fee-Oxford Undergraduates, part-time taking 1-11 credit hours, per credit hour		Uniformly Assessed Fee	9.16	9.16	0.0%		
Facility Fee	Armstrong Student Center Facility Fee-Oxford Graduate Students, full-time taking 12 or more credit hours per semester		Uniformly Assessed Fee	55.00	55.00	0.0%		
Facility Fee	Armstrong Student Center Facility Fee-Oxford Graduate Students, full-time taking 12 or more credit hours per semester, per year (2 semesters)		Uniformly Assessed Fee	110.00	110.00	0.0%		
Facility Fee	Armstrong Student Center Facility Fee-Oxford Graduate Students, part-time taking 1-11 credit hours, per credit hour		Uniformly Assessed Fee	4.58	4.58	0.0%		
International Student Exchange Deposit	Exchange Student Deposit-Business	12	Service Charge	1,000.00	1,000.00	0.0%		
Global Initiatives	International Student Exchange Student Deposit	12	Service Charge	1,000.00	1,000.00	0.0%		
Library Fines and Fees	3D Printing		Service Charge	\$0.25 per gram	\$0.25 per gram	0.0%		
Library Fines and Fees	Digital Translator Replacement Fee		Fines	160.00	160.00	0.0%		
MUDEC	Mobile Internet Access and Telephone, per semester		Special Purpose Fee	185.00	185.00	0.0%		
Music	Music-MUS 216, Applied Music for music theater minors		Special Purpose Fee	85.00	85.00	0.0%		
Panhellenic	Sorority Recruitment - Late Registration		Fines	20.00	20.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Teacher Education-EDT 181		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Teacher Education-EDT 182		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Physics-PHY 173		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Physics-PHY 174		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Physics-PHY 183		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Physics-PHY 184		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Biology-BIO 115		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Biology-BIO 116		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Hamilton Campus	Biology-BIO 161		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Teacher Education-EDT 181		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Teacher Education-EDT 182		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Physics-PHY 173		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Physics-PHY 174		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Physics-PHY 183		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Physics-PHY 184		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Biology-BIO 115		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Biology-BIO 116		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Middletown Campus	Biology-BIO 161		Special Purpose Fee	25.00	25.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 155	3, 4	Special Purpose Fee	15.00	15.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 233	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 235	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 278	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 286	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 309	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 317	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 318	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 319	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 386	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 389	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 455	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 555	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 468	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 568	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 469	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 569	3, 4	Special Purpose Fee	10.00	10.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Chemistry (2) (4)- CHM 145H	2, 4	Special Purpose Fee	27.00	27.00	0.0%		

Attachment G		Misc. Fee Ordinance				April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419A TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419E TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419M TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-KHN 419A TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-KHN 419P TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419E TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419F TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419G TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419H TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 519 TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 519A TPA Testing	2, 4	Special Purpose Fee	300.00	300.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419.I-TPA Testing and Supervisor Travel	2, 4	Special Purpose Fee	1,200.00	1,200.00	0.0%	
Student Orientation Program	Regional Orientation & Registration Fee (S.O.A.R) NOTE: Non-Refundable		Service Charge	40.00	40.00	0.0%	
Student Orientation Program	Confirmation Deposit (Oxford Pathway program)		Service Charge	95.00	95.00	0.0%	
Diversity Affairs	MADE Deposit		Fines	60.00	60.00	0.0%	
Global Initiatives	International Sponsored Student Fee - Per Semester		Service Charge	500.00	500.00	0.0%	
Child Care Programs-Hamilton Campus-Faculty/Staff	Two Day Semester Rate		Service Charge	1683.00/1346.00	1683.00/1346.00	0.0%	
Child Care Programs-Hamilton Campus-Faculty/Staff	Three Day Semester Rate		Service Charge	2218.00/1775.00	2218.00/1775.00	0.0%	
Child Care Programs-Hamilton Campus-Faculty/Staff	Full-time Rate (4/5 day)		Service Charge	2907.00/2325.00	2907.00/2325.00	0.0%	
Child Care Programs-Hamilton Campus-Students	Two Day Semester Rate		Service Charge	1300.00/1040.00	1300.00/1040.00	0.0%	
Child Care Programs-Hamilton Campus-Students	Three Day Semester Rate		Service Charge	1912.00/1530.00	1912.00/1530.00	0.0%	
Child Care Programs-Hamilton Campus-Students	Full-time Rate (4/5 day)		Service Charge	2600.00/2080.00	2600.00/2080.00	0.0%	
Identification Card Replacement Charge	Identification Card Replacement Charge-Hamilton Campus		Fines	20.00	20.00	0.0%	
Identification Card Replacement Charge	Identification Card Replacement Charge-Middletown Campus		Fines	20.00	20.00	0.0%	
MUDEC	Jumbo pass for MUDEC students, per semester		Service Charge	105.00	105.00	0.0%	
MUDEC	Student Activity Fee, per semester		Service Charge	85.00	85.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 111	3, 4	Special Purpose Fee	30.00	30.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 331	3, 4	Special Purpose Fee	30.00	30.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 332	3, 4	Special Purpose Fee	30.00	30.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 495	3, 4	Special Purpose Fee	30.00	30.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 251	3, 4	Special Purpose Fee	75.00	75.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 252	3, 4	Special Purpose Fee	75.00	75.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 471	3, 4	Special Purpose Fee	100.00	100.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 472	3, 4	Special Purpose Fee	100.00	100.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 571	3, 4	Special Purpose Fee	100.00	100.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 670	3, 4	Special Purpose Fee	100.00	100.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 149	3, 4	Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Art Department (3) (4)-ART 254	3, 4	Special Purpose Fee	75.00	75.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Botany-BOT 244, Lab Fee-Wine Course		Special Purpose Fee	175.00	175.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419.O-TPA Testing and Supervisor Travel	2, 4	Special Purpose Fee	1,200.00	1,200.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 333		Special Purpose Fee	60.00	60.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 333		Special Purpose Fee	60.00	60.00	0.0%	
Student Wellness	AlcoholEDU (online alcohol education program)		Service Charge	20.00	20.00	0.0%	
Student Orientation Program	PACC summer program fee		Service Charge	500.00	500.00	0.0%	
Commencement/Degree Application Fee	Doctoral Degree-Diploma and Hood		Service Charge	200.00	200.00	0.0%	
MUDEC	MUDEC Study Tours, per semester		Special Purpose Fee	1,800.00	1,800.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419A	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419E	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 419M	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-KHN 419A	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-KHN 419P	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419E	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419F	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419G	2, 4	Special Purpose Fee	130.00	130.00	0.0%	

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Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDP 419H	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 519	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-EDT 519A	2, 4	Special Purpose Fee	130.00	130.00	0.0%	
Admission Fee	Oxford Campus Enrollment Fee (Note 1)	1	Service Charge	95.00	95.00	0.0%	
Admission Fee	University Contract Confirmation Deposit (1)	1	Service Charge	330.00	330.00	0.0%	
Admission Fee	Hamilton and Middletown Campuses		Service Charge	15.00	15.00	0.0%	
Application Fee	Oxford Campus-Admission to Undergraduate Programs		Service Charge	50.00	50.00	0.0%	
Application Fee	Oxford Campus-Transient Students		Service Charge	50.00	50.00	0.0%	
Application Fee	Oxford Campus-Unclassified Students		Service Charge	50.00	50.00	0.0%	
Application Fee	Oxford Campus-International Students		Service Charge	70.00	70.00	0.0%	
Application Fee	Oxford Campus-Admission to Graduate Degree Programs		Service Charge	50.00	50.00	0.0%	
Application Fee	Oxford Campus-Admission to Graduate Non-Degree Status		Service Charge	20.00	20.00	0.0%	
Application Fee	Hamilton and Middletown Campuses		Service Charge	20.00	20.00	0.0%	
Bursar Miscellaneous Charges	Late Payment		Fines	150.00	150.00	0.0%	
Bursar Miscellaneous Charges	Late Registration (each Monday after the final date, an additional \$27.00)		Fines	27.00	27.00	0.0%	
Career Exploration and Testing Center Charges	Enrollment in EDL100 for Myers-Briggs and Strong Interest Testing (three standardized career assessments)		Special Purpose Fee	32.00	32.00	0.0%	
Career Exploration and Testing Center Charges	Career Testing, each career assessment		Service Charge	16.00	16.00	0.0%	
Child Care Programs-Hamilton Campus-Faculty/Staff	Registration, one child/each additional		Service Charge	50.00/30.00	50.00/30.00	0.0%	
Child Care Programs-Hamilton Campus-Students	Registration, one child/each additional		Service Charge	50.00/25.00	50.00/25.00	0.0%	
Chinese Proficiency Tests - Confucius Institute	Chinese Proficiency Test (HSK, BCT, and YCT) -- fee based on candidate's level and test module		Service Charge	20.00 - 70.00	20.00 - 70.00	0.0%	
Code of Conduct Violations	Ethics and Integrity Mandatory Program		Fines	200.00	200.00	0.0%	
Code of Conduct Violations	Code of Conduct Administration Charges, per incident		Fines	50.00	50.00	0.0%	
Commencement/Degree Application Fee	Certificate Program		Service Charge	10.00	10.00	0.0%	
Commencement/Degree Application Fee	Associate's and Bachelor's Degrees (2)	2	Service Charge	35.00	35.00	0.0%	
Commencement/Degree Application Fee	Master's and Specialist's Degrees (2)	2	Service Charge	35.00	35.00	0.0%	
Commencement/Degree Application Fee	Diploma Replacement (re-issue)-Without Case		Service Charge	29.00	29.00	0.0%	
Commencement/Degree Application Fee	Diploma Replacement (re-issue)-With Case, Undergraduate		Service Charge	34.00	34.00	0.0%	
Commencement/Degree Application Fee	Diploma Replacement (re-issue)-With Case, Master's		Service Charge	34.00	34.00	0.0%	
Commencement/Degree Application Fee	Thesis Microfilming and Binding		Service Charge	80.00	80.00	0.0%	
Community Engagement and Services	Community Plunge (early move-in experience)		Service Charge	130.00	130.00	0.0%	
Community Engagement and Services	Service Learning Courses Utilizing Community Engagement and Services Office		Service Charge	50.00	50.00	0.0%	
Compass Assessment-Hamilton Campus	Compass Assessment Retake Fee-one per semester, per subject -- NOTE: Non-Refundable		Service Charge	10.00	10.00	0.0%	
Compass Assessment-Middletown Campus	Compass Assessment Retake Fee-one per semester, per subject -- NOTE: Non-Refundable		Service Charge	10.00	10.00	0.0%	
Global Initiatives	Credit Workshop Instructional Fees Set by Senior Vice President for Finance and Business Services or designee		Special Purpose Fee	-	-	0.0%	
Credit Workshops	Program Fee		Special Purpose Fee	0.00 - 15,000.00	0.00 - 15,000.00	0.0%	
Data and Video Network	Network copyright notification-First incident		Service Charge	100.00	100.00	0.0%	
Data and Video Network	Network copyright notification-Second incident and more		Service Charge	200.00	200.00	0.0%	
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Campus Technology Fee-Per Credit Hour-Students admitted in AY2009-AY2010 and thereafter, up to 12 credit hours per semester		Uniformly Assessed Fee	9.50	9.50	0.0%	
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted in AY2009-AY2010 and thereafter, up to 12 credit hours per semester		Uniformly Assessed Fee	14.00	14.00	0.0%	
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Hamilton and Middletown Campuses Technology-Regional Campuses Network Fee-Per Semester		Uniformly Assessed Fee	18.00	18.00	0.0%	
English Department	English-Proficiency Exam		Service Charge	30.00	30.00	0.0%	
Fine Arts Program Fee	Architecture/Interior Design Majors, per semester		Uniformly Assessed Fee	50.00	50.00	0.0%	
Fine Arts Program Fee	Music Majors, per semester		Uniformly Assessed Fee	50.00	50.00	0.0%	
Identification Card Replacement Charge	Identification Card Replacement Charge-Oxford Campus		Fines	35.00	35.00	0.0%	
Learning Assistance Tutoring Charges	Learning Assistance-Oxford Campus-Tutoring sessions-no show fee		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Miami Libraries-Overdue Books, per book/per day		Fines	0.50	0.50	0.0%	

Attachment G		Misc. Fee Ordinance				April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Library Fines and Fees	Miami Libraries-Overdue Books, per book maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Miami Libraries-Recalled Books, per book (student)/per day		Fines	0.75	0.75	0.0%	
Library Fines and Fees	Miami Libraries-Recalled Books, per book (student)/maximum		Fines	24.25	24.25	0.0%	
Library Fines and Fees	Miami Libraries-Overdue Reserved Materials, first hour		Fines	2.50	2.50	0.0%	
Library Fines and Fees	Miami Libraries-Overdue Reserved Materials, each additional hour		Fines	0.75	0.75	0.0%	
Library Fines and Fees	Miami Libraries-Overdue Reserved Materials, maximum		Fines	24.25	24.25	0.0%	
Library Fines and Fees	Miami Libraries-Replacement, per book, actual cost		Fines	actual cost	actual cost	0.0%	
Library Fines and Fees	Miami Libraries-Replacement, per book, minimum		Fines	75.00	75.00	0.0%	
Library Fines and Fees	Miami Libraries-Replacement, per book, cataloging and processing		Fines	30.00	30.00	0.0%	
Library Fines and Fees	Miami Libraries-Replacement, per book, billing		Fines	10.00	10.00	0.0%	
Library Fines and Fees	OhioLINK Overdue Books, per book/per day (1-30 days)		Fines	0.50	0.50	0.0%	
Library Fines and Fees	OhioLINK Overdue Books, per book/per day (31st day), late/overdue		Fines	35.00	35.00	0.0%	
Library Fines and Fees	OhioLINK Overdue Books, per book/Maximum		Fines	50.00	50.00	0.0%	
Library Fines and Fees	OhioLINK, Replacement, per book		Fines	75.00	75.00	0.0%	
Library Fines and Fees	OhioLINK, Replacement, per book, cataloging and processing fee,		Fines	25.00	25.00	0.0%	
Library Fines and Fees	Miscellaneous Library Fees-Storage locker keys (replacement)		Fines	7.00	7.00	0.0%	
Library Fines and Fees	Miscellaneous Library Fees-Private Study Carrels (re-key for lost key)		Fines	25.00	25.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Up to three hours (requires Miami ID and one other form of ID)		Service Charge	-	-	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Billing fee (non-refundable) (6)	6	Fines	25.00	25.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Overdue laptop, per hour (maximum of \$100.00)		Fines	5.00	5.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Windows		Fines	1,000.00	1,000.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Replacement charge laptop - Macintosh		Fines	1,300.00	1,300.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera		Fines	150.00	150.00	0.0%	
Library Fines and Fees	Laptop Computer or Digital Camera (in library use only)-Replacement Charge-Digital Camera Accessories (at cost)		Fines	at cost	at cost	0.0%	
Library Fines and Fees	IPad-(in library use only)-Up to three hours (requires Miami ID and one other form of ID)		Service Charge	-	-	0.0%	
Library Fines and Fees	IPad-(in library use only)-Billing fee (non-refundable) (6)	6	Fines	25.00	25.00	0.0%	
Library Fines and Fees	IPad-(in library use only)-Overdue IPad, per hour (maximum of \$100.00)		Fines	5.00	5.00	0.0%	
Library Fines and Fees	IPad-(in library use only)-Replacement charge IPad		Fines	900.00	900.00	0.0%	
Library Fines and Fees	Study Room Keys-Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Study Room Keys-Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Study Room Keys-Replacement Cost		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Study Room Keys-Processing Fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Network Cables-Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Network Cables-Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Network Cables-Replacement cost		Fines	5.00	5.00	0.0%	
Library Fines and Fees	Network Cables-Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Head Phones-Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Head Phones-Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Head Phones-Replacement cost		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Head Phones-Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Microphone for Mac or PC (three hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Microphone for Mac or PC, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Microphone for Mac or PC, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Microphone for Mac or PC, Replacement cost		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Microphone for Mac or PC, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Firewire Cable (four hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Firewire Cable, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Firewire Cable, Maximum		Fines	15.00	15.00	0.0%	

Attachment G		Misc. Fee Ordinance					April 30, 2015
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Library Fines and Fees	Firewire Cable, Replacement cost		Fines	5.00	5.00	0.0%	
Library Fines and Fees	Firewire Cable, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Video Monitor Cable (three hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Video Monitor Cable, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Video Monitor Cable, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Video Monitor Cable, Replacement cost		Fines	5.00	5.00	0.0%	
Library Fines and Fees	Video Monitor Cable, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Portable DVD Player (four hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Portable DVD Player, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Portable DVD Player, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Portable DVD Player, Replacement cost		Fines	150.00	150.00	0.0%	
Library Fines and Fees	Portable DVD Player, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Digital Voice Recorder (four hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Digital Voice Recorder, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Digital Voice Recorder, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Digital Voice Recorder, Replacement cost		Fines	65.00	65.00	0.0%	
Library Fines and Fees	Digital Voice Recorder, Processing fee		Fines	25.00	25.00	0.0%	
Library Fines and Fees	Laptop/data projector (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Laptop/data projector, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Laptop/data projector, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Laptop/data projector, Replacement cost		Fines	500.00	500.00	0.0%	
Library Fines and Fees	Laptop/data projector, Processing fee		Fines	30.00	30.00	0.0%	
Library Fines and Fees	Portable Public Address System (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Portable Public Address System, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Portable Public Address System, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Portable Public Address System, Replacement cost		Fines	100.00	100.00	0.0%	
Library Fines and Fees	Portable Public Address System, Processing fee		Fines	30.00	30.00	0.0%	
Library Fines and Fees	Camera Tripod (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Camera Tripod, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Camera Tripod, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Camera Tripod, Replacement cost		Fines	30.00	30.00	0.0%	
Library Fines and Fees	Camera Tripod, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Tripod Dolly (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Tripod Dolly, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Tripod Dolly, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Tripod Dolly, Replacement cost		Fines	60.00	60.00	0.0%	
Library Fines and Fees	Tripod Dolly, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Steady Cam (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Steady Cam, Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Steady Cam, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Steady Cam, Replacement cost		Fines	150.00	150.00	0.0%	
Library Fines and Fees	Steady Cam, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Miscellaneous Items for Sale-Earplugs, per pair		Service Charge	0.25	0.25	0.0%	
Library Fines and Fees	Miscellaneous Items for Sale-DVD, blank		Service Charge	1.00	1.00	0.0%	
Library Fines and Fees	Miscellaneous Items for Sale-CD, blank		Service Charge	1.00	1.00	0.0%	
Library Fines and Fees	Miscellaneous Items for Sale-Data storage device (Jump Drive)		Service Charge	15.00	15.00	0.0%	
Library Fines and Fees	Miscellaneous Items for Sale-Batteries		Service Charge	at cost	at cost	0.0%	
Library Fines and Fees	Financial Calculator (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Financial Calculator Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Financial Calculator, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Financial Calculator, Replacement cost		Fines	60.00	60.00	0.0%	
Library Fines and Fees	Financial Calculator, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Graphing Calculator (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Graphing Calculator Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Graphing Calculator, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Graphing Calculator, Replacement cost		Fines	130.00	130.00	0.0%	

Attachment G		Misc. Fee Ordinance					April 30, 2015
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Library Fines and Fees	Graphing Calculator, Processing fee		Fines	10.00	10.00	0.0%	
Library Fines and Fees	Nintendo 3Ds (24 hour loan; no charge)		Service Charge	-	-	0.0%	
Library Fines and Fees	Nintendo 3Ds Overdue charge, per hour		Fines	0.50	0.50	0.0%	
Library Fines and Fees	Nintendo 3Ds, Maximum		Fines	15.00	15.00	0.0%	
Library Fines and Fees	Nintendo 3Ds, Replacement cost		Fines	250.00	250.00	0.0%	
Library Fines and Fees	Nintendo 3Ds, Processing fee		Fines	10.00	10.00	0.0%	
Parking Fees and Fines-Oxford Campus	University Vehicles Parked in Red Permit Areas-State License Plate		Service Charge	75.00	75.00	0.0%	Based on the Parking Proposal
Parking Fees and Fines-Oxford Campus	University Vehicles Parked in Red Permit Areas-Leased Vehicle		Service Charge	75.00	75.00	0.0%	Based on the Parking Proposal
Parking Fees and Fines-Oxford Campus	University Vehicles Parked in Red Permit Areas-Reserved Space		Service Charge	375.00	375.00	0.0%	Based on the Parking Proposal
Miami Metro	Miami Metro-Oxford Campus-Student-full time, per semester		Uniformly Assessed Fee	66.00	66.00	0.0%	
Miami Metro	Miami Metro-Oxford Campus-Student-part-time, per credit hour		Uniformly Assessed Fee	5.50	5.50	0.0%	
MUDEC	Orientation fee (one-time per student)		Service Charge	90.00	90.00	0.0%	
MUDEC	Room and Continental Breakfast (reside w/host family)-Fall Semester		Service Charge	1,835.00	1,835.00	0.0%	
MUDEC	Room and Continental Breakfast (reside w/host family)-Spring Semester		Service Charge	1,835.00	1,835.00	0.0%	
MUDEC	Partial Board (4 meal voucher per week), per academic year		Service Charge	1,640.00	1,640.00	0.0%	
MUDEC	Deposit upon application for the academic year (no refund)		Service Charge	25.00	25.00	0.0%	
MUDEC	Housing deposit upon acceptance for the given semester (10)	10	Service Charge	250.00	250.00	0.0%	
MUDEC	Luxembourg Student Residency Permit Fee, per semester		Service Charge	75.00	75.00	0.0%	
MUDEC	Study Abroad Administration Fee		Service Charge	125.00	125.00	0.0%	
Music	Music-Music lesson fees (3) (4)	3, 4	Special Purpose Fee	175.00	175.00	0.0%	
Intrafraternity Council	Sorority Recruitment		Service Charge	30.00	30.00	0.0%	
Intrafraternity Council	Fraternity Recruitment		Service Charge	30.00	30.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Blocking any access road		Fines	15.00	15.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Hazardous operation		Fines	75.00	75.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Disregarding traffic control device		Fines	15.00	15.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Failure to display parking permit		Fines	15.00	15.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Illegal Parking-Parking in a restricted area		Fines	15.00	15.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Illegal Parking-Parking on the grass		Fines	15.00	15.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Illegal Parking-Parking by a non-handicapped driver in a space reserved for the handicapped		Fines	100.00	100.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Speeding		Fines	30.00	30.00	0.0%	
Parking Fees and Fines-Hamilton and Middletown Campuses	Unregistered vehicle		Fines	10.00	10.00	0.0%	
Parking Fees and Fines-Oxford Campus	Failure to display valid permit/Improper display		Fines	35.00	35.00	0.0%	
Parking Fees and Fines-Oxford Campus	Illegal or improper parking (loading/service area, outside designated space, prohibited parking, prohibited yellow zone)		Fines	75.00	75.00	0.0%	
Parking Fees and Fines-Oxford Campus	Illegal parking on grass/sidewalk		Fines	75.00	75.00	0.0%	
Parking Fees and Fines-Oxford Campus	Illegal parking in restricted area		Fines	75.00	75.00	0.0%	
Parking Fees and Fines-Oxford Campus	Overtime at timed zone		Fines	25.00	25.00	0.0%	
Parking Fees and Fines-Oxford Campus	Overtime at meter		Fines	10.00	10.00	0.0%	
Parking Fees and Fines-Oxford Campus	Reproduction/illegal use of decal		Fines	300.00	300.00	0.0%	
Parking Fees and Fines-Oxford Campus	Impoundment/immobilization		Fines	200.00	200.00	0.0%	
Parking Fees and Fines-Oxford Campus	Unregistered vehicle lookup		Fines	2.50	2.50	0.0%	
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for a semester/academic year BLUE area permit		Service Charge	125.00/250.00	125.00/250.00	0.0%	Based on the approved Parking Ordinance
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for a semester/academic year YELLOW area permit		Service Charge	75.00/150.00	75.00/150.00	0.0%	Based on the approved Parking Ordinance
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for temporary permit (student - one week)		Service Charge	10.00	10.00	0.0%	
Parking Fees and Fines-Oxford Campus	Event Parking-Lot/Space Reservation Fee-charged to MU Departments/Organizations, fee per reserved space		Service Charge	1.00 - 5.00	1.00 - 5.00	0.0%	
Parking Fees and Fines-Oxford Campus	Event Parking-Lot Attendant-charged to MU Departments/Organizations, per hour		Service Charge	25.00	25.00	0.0%	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Replacement for Garage Access Card		Fines	5.00	5.00	0.0%	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Event parking rate		Service Charge	5.00	5.00	0.0%	
Proficiency Examination	Per examination (including first credit hour) (11)	11	Service Charge	70.00	70.00	0.0%	
Proficiency Examination	Additional credit hours, each		Service Charge	35.00	35.00	0.0%	
Residence Hall	Temporary ID Card Fee		Fines	15.00	15.00	0.0%	

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Attachment G		Misc. Fee Ordinance				April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 432	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 434	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 445	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 527	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 529A	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 532	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 534	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent-EDT 545	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-Adolescent Early Childhood-EDT 574E	2, 4	Special Purpose Fee	35.00	35.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-ART 419	2, 4	Special Purpose Fee	430.00	430.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-ART 419.O	2, 4	Special Purpose Fee	800.00	800.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-ART 419.I	2, 4	Special Purpose Fee	1,200.00	1,200.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-MUS419	2, 4	Special Purpose Fee	480.00	480.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-MUS 175	2, 4	Special Purpose Fee	66.00	66.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-MUS 355	2, 4	Special Purpose Fee	66.00	66.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Clinical Experience (2) (4)-Teacher Education-MUS 359	2, 4	Special Purpose Fee	66.00	66.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 115L		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 201		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 204		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 301		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 322		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 354		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 357		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 408		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 428		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Geology-GLG 482		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 184.L	3	Special Purpose Fee	22.00	22.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 244.L	3	Special Purpose Fee	27.00	27.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 381.L	3	Special Purpose Fee	27.00	27.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 392	3	Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 382	3	Special Purpose Fee	42.00	42.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 683	3	Special Purpose Fee	41.00	41.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 182	3	Special Purpose Fee	12.00	12.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 183.L	3	Special Purpose Fee	80.00	80.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 468.L	3	Special Purpose Fee	32.00	32.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 568.L	3	Special Purpose Fee	32.00	32.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 668	3	Special Purpose Fee	32.00	32.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 104	3	Special Purpose Fee	138.00	138.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 203	3	Special Purpose Fee	138.00	138.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 404	3	Special Purpose Fee	138.00	138.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 285.L-Evaluation of Athletic Injuries to the Head, Neck and Torso	3	Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 287.L-Evaluation of Athletic Injuries to the Extremities	3	Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 288-Therapeutic Modalities	3	Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 681-Human Motor Control & Learning	3	Special Purpose Fee	26.00	26.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health (3)-KNH 688-Advanced Biomechanics	3	Special Purpose Fee	26.00	26.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 123		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 143		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 201		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 201H		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 223		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 405		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 415		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 425		Special Purpose Fee	25.00	25.00	0.0%	

Attachment G		Misc. Fee Ordinance				April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 435		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 465		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Microbiology-MBI 475		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Music-MUS 232A		Special Purpose Fee	22.00	22.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Music-MUS 232B		Special Purpose Fee	22.00	22.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Music-MUS 112, Lab Choir		Special Purpose Fee	20.00	20.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Music-MUS 100E, Marching Band-Fall Semester Only		Special Purpose Fee	105.00	105.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Online Chemistry Prep Course-CHM149		Special Purpose Fee	350.00	350.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Online Calculus Prep Course-MTH149		Special Purpose Fee	350.00	350.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 103		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 286		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 293		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 294		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 423		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 441		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 442		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Physics-PHY 471		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Speech Pathology and Audiology-SPA 750		Special Purpose Fee	100.00	100.00	0.0%	
Special Course/Lab Charges-All Campuses	STA 261 Electronic Resource Fee		Special Purpose Fee	90.00	90.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 161		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 161H		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 201		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 305		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 311		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 312		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 328		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 351		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 361		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 364		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 411		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 409		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 453		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 455		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 458		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 459		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 463		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 464		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 465		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 407		Special Purpose Fee	25.00	25.00	0.0%	
Special Course/Lab Charges-Oxford Campus	Biology-BIO 410		Special Purpose Fee	25.00	25.00	0.0%	
Student Counseling Services	Psychiatric services - initial psychiatric evaluation		Service Charge	40.00	40.00	0.0%	
Student Counseling Services	Psychiatric services - follow-up/medical check		Service Charge	40.00	40.00	0.0%	
Student Counseling Services	Attentional Problem Evaluation		Service Charge	25.00	25.00	0.0%	
Student Counseling Services	Counseling Session-no show any session		Fines	25.00	25.00	0.0%	
Student Counseling Services	Counseling Session-no show (Psychiatric follow-up)		Fines	25.00	25.00	0.0%	
Student Health Services	Fee charged for services is based on two times (2x) the State of Ohio Medicaid reimbursement schedule (7)	7	Service Charge	-	-	0.0%	
Student Health Services	Miscellaneous OTC Personal Health Products		Service Charge	.10 - .50	.10 - .50	0.0%	
Student Health Services	Insurance Waiver - Late Processing Fee		Fines	35.00	35.00	0.0%	
Student Health Services	Appointment No-Show Fee		Fines	20.00	20.00	0.0%	
Student Legal Services	Student Legal Services, per year		Service Charge	20.00	20.00	0.0%	
Student Orientation Program	Student Orientation		Service Charge	140.00	140.00	0.0%	
Student Orientation Program	Transfer Student Orientation		Service Charge	50.00	50.00	0.0%	
Global Initiatives	International Student-Two-week August, undergraduate		Service Charge	115.00	115.00	0.0%	
Global Initiatives	International Student-One-week Spring Semester, undergraduate		Service Charge	55.00	55.00	0.0%	
Global Initiatives	International Student-One-week, graduate Student		Service Charge	55.00	55.00	0.0%	

Attachment G		Misc. Fee Ordinance					April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change	
Student Orientation Program	Pre-Semester Pilot Program		Service Charge	250.00	250.00	0.0%		
Substance Abuse Violations	Two hour substance abuse program		Fines	150.00	150.00	0.0%		
Substance Abuse Violations	Chemical abuse education program		Fines	200.00	200.00	0.0%		
Substance Abuse Violations	Substance abuse assessments		Fines	250.00	250.00	0.0%		
Transcript	Special orders, per copy		Service Charge	12.00	12.00	0.0%		
Transcript	Regular orders, per copy		Service Charge	8.00	8.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Chemistry (2) (4)- CHM 375	2, 4	Special Purpose Fee	27.00	27.00	0.0%		
Wilks Leadership Institute	Scholar Leader Winter Immersion Service Experience (WISE) deposit		Service Charge	75.00	75.00	0.0%		
Wilks Leadership Institute	LeaderShape participant fee		Service Charge	150.00	150.00	0.0%		
Wilks Leadership Institute	Wilks Leadership Workshop Fee		Service Charge	35.00	35.00	0.0%		
Wilks Leadership Institute	Wilks U-Lead Housing Fee		Service Charge	ctual housing cost	Actual housing cost	0.0%		
Wilks Leadership Institute	Wilks U-Lead Participant Fee		Service Charge	125.00	125.00	0.0%		
Second year program offerings	Second Year Pre-semester or Trip Fee		Service Charge	50.00	50.00	0.0%		
CEC Premium	Oxford Campus College of Engineering and Computing Majors, part-time, taking 1-							
English Language Center	11 credit hours, per credit hour		Uniformly Assessed Fee	25.00	25.00	0.0%		
English Language Center	English Language Center Program Fee		Special Purpose Fee	1,000.00	1,000.00	0.0%		
English Language Center	English Language Center Intensive English Program Fee (19 contact hours)		Special Purpose Fee	6,600.00	6,600.00	0.0%		
Program Fee	Summer Scholars Program Comprehensive Enrollment Fee (Deposit)	2	Service Charge	350.00	350.00	0.0%		
Program Fee	Summer Scholars Program Comprehensive Program Fee	2	Service Charge	1,000.00	1,000.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health - KNH194L	3	Special Purpose Fee	35.00	35.00	0.0%		
Parking Fees and Fines-Oxford Campus	Handicap Parking Violation		Service Charge	250.00	250.00	0.0%		
Business School Premium	Oxford Campus Business School Courses, per credit hour		Uniformly Assessed Fee	100.00	100.00	0.0%		
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Campus Technology Fee-Per Credit Hour-Students admitted in AY2008, up to 12 credit hours per semester		Uniformly Assessed Fee	9.00	9.00	0.0%		
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Campus Technology Fee-Per Credit Hour-Students admitted prior to AY2008, up to 12 credit hours per semester		Uniformly Assessed Fee	8.50	8.50	0.0%		
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted in AY2008, up to 12 credit hours per semester		Uniformly Assessed Fee	13.50	13.50	0.0%		
Data and Video Network-Technology Fee (Undergraduate and Graduate, Fall and Spring Semester Only)	Oxford Off-Campus Network Service Fee-Per Credit Hour-Students admitted prior to AY2008, up to 12 credit hours per semester		Uniformly Assessed Fee	13.00	13.00	0.0%		
CEC Premium	Oxford Campus College of Engineering and Computing Majors, full-time, taking 12 or more credit hours, per semester		Uniformly Assessed Fee	300.00	300.00	0.0%		
Recreational Sports Center	Intramural Yearly Pass		Service Charge	60.00	60.00	0.0%		
Recreational Sports Center	Intramural Semester Pass		Service Charge	35.00	35.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Outdoor Pursuit Center Courses-KNH 150.A		Special Purpose Fee	240.00	240.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Outdoor Pursuit Center Courses-KNH 150.B		Special Purpose Fee	240.00	240.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Outdoor Pursuit Center Courses-KNH 150.C		Special Purpose Fee	240.00	240.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Outdoor Pursuit Center Courses-KNH 150.J		Special Purpose Fee	240.00	240.00	0.0%		
Recreational Sports Center-Membership Fees	Students-Oxford Full-time - included in general fee		Service Charge	-	-	0.0%		
Recreational Sports Center-Membership Fees	Students-Oxford Part-time - included in general fee		Service Charge	-	-	0.0%		
Recreational Sports Center-Membership Fees	Membership Joining Fee-Individual		Service Charge	50.00	50.00	0.0%		
Recreational Sports Center-Membership Fees	Membership Joining Fee-Family		Service Charge	75.00	75.00	0.0%		
Special Course/Lab Charges-Oxford Campus	EDL 195 Facilitation & Group Dynamics		Special Purpose Fee	150.00	150.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Basketball Officiating Course-KNH 121		Special Purpose Fee	140.00	140.00	0.0%		
Facility Fee	Facility Fee-Oxford Undergraduates, per semester		Uniformly Assessed Fee	60.00	60.00	0.0%		
Special Course/Lab Charges-Oxford Campus	Kinesiology and Health-Volleyball Officiating Course-KNH 122		Special Purpose Fee	140.00	140.00	0.0%		
Facility Fee	Facility Fee-Oxford Undergraduates, per year		Uniformly Assessed Fee	120.00	120.00	0.0%		
Facility Fee	Facility Fee-Oxford Graduate students, per semester		Uniformly Assessed Fee	30.00	30.00	0.0%		
Facility Fee	Facility Fee-Oxford Graduate students, per year		Uniformly Assessed Fee	60.00	60.00	0.0%		
Parking Fees and Fines-Oxford Campus	Faculty and staff RED area annual permit, per year		Service Charge	75.00	75.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for an academic year-Graduate Assistants-designated lots and student areas		Service Charge	75.00	75.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus students only-for each summer term		Service Charge	50.00	50.00	0.0%	Based on the approved Parking Ordinance	

Attachment G		Misc. Fee Ordinance					April 30, 2015	
Fee Category	Fee	Notes	Type of Charge	2014-2015	Proposed 2015-2016	Percent of Change	Justification for Change	
Parking Fees and Fines-Oxford Campus	Faculty and staff Garage permit, per year		Service Charge	375.00	375.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Oxford campus parking garage rates-Overnight parking, per semester		Service Charge	495.00	495.00	0.0%	Based on the approved Parking Ordinance	
Parking Fees and Fines-Oxford Campus	Faculty, Staff, or Department Dedicated Parking Space		Service Charge	375.00	375.00	0.0%	Based on the approved Parking Ordinance	

- Notes:**
- (1) \$95 admission fee plus \$330 refundable contract confirmation deposit.
 - (2) Non-refundable.
 - (3) Subject to partial refund of fee paid upon withdrawal as determined by the Senior Vice President for Finance and Business Services.
 - (4) In addition to the instructional and general fees, and the tuition surcharge, if applicable.
 - (5) The difference between these special fees and the usual fees charged for the same number of credit hours will be reflected as a fee waiver.
 - (6) 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.
 - (7) Fees will be adjusted annually based on best practices for third party billing (to usual and customary charges when third party billing begins)
 - (8) MU faculty, staff, and students receive a 25% discount w/valid ID.
 - (9) Students pay one-third of the posted fee for services.
 - (10) 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.
 - (11) 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.
 - (12) \$400 is non-refundable if a student does not enroll.

Additional Authorizations:

Fees will be assessed based on the above 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.

The Senior Vice President for Finance and Business Services is authorized to approve changes in the fees stated above and to approve new fees consistent with those stated above subject to annual confirmation by this Board.

Summary

Miami University
 Series 2005 Refinancing
 Evaluation of Structural Options
 Sources and Uses of Funds & Summary of Options

	<u>Option 1</u>	<u>Option 2</u>	<u>Option 3</u>
	Redeem With Cash	Direct Bank Purchase Refunding	Conventional Bond Sale Refunding
Sources:			
Bond Principal	-	52,355,000	46,860,000
Bond Premium / (Discount)	-	0	5,715,542
Miami U. Funds	52,220,000	0	0
Total Sources	52,220,000	52,355,000	52,575,542

Uses:			
Series 2005 Redemption	52,220,000	52,220,000	52,220,000
Escrow Cost (Series 2007)	-	-	-
Costs of Issuance	-	135,000	255,000
Underwriter's Discount	-	0	96,000
Rounding / Contingency	-	0	4,542
Total Uses	52,220,000	52,355,000	52,575,542

Assumptions:			
Closing Date	9/1/2015	7/30/2015	7/30/2015
First Interest Payment	-	3/1/2016	3/1/2016
Maturity Range	-	9/1/16 - 2024	9/1/16 - 2024
Average Maturity	-	4.878 Yr.	4.990 Yr.
Underwriter's Discount (\$/\$1000)	-	N.A.	\$2.05
Arbitrage Bond Yield	-	1.750%	1.863%
All-In Interest Cost (AIC)	-	1.806%	2.010%
Escrow Investment Yield	-	0.000%	0.000%
Negative Arbitrage in Escrow	-	(\$78,284)	(\$83,317)
Opportunity Investment Cost	4.230%	-	-

Series 2005 Principal Redeemed	52,220,000	52,220,000	52,220,000
Series 2005 Redemption Date	9/1/2015	9/1/2015	9/1/2015
Series 2007 Principal Refunded	-	-	-
Series 2007 Redemption Date	-	-	-

Gross Refunding Savings:	389,391	6,897,771	6,380,049
PV of Savings (@ 4.00%):	458,056	5,734,199	5,266,239
PV as % of Refunded Principal	0.88%	10.98%	10.08%
PV of Savings (@ 2.00%):	425,931	6,277,291	5,786,148
PV as % of Refunded Principal	0.82%	12.02%	11.08%

Incremental PV of Series 2007 (@ 2.00%)
 Incremental PV as % of Refunded Principal

Note: All PV calculations are discounted to 9/1/2015

Business Session
Item

**Authorization to Refund Bonds
Resolution R2015-**

WHEREAS, Miami University's Series 2005 General Receipts Bonds become callable on September 1, 2015; and

WHEREAS, the Board of Trustees approved the potential advance refunding of the Series 2005 General Receipts Bonds in Resolutions R2014-35 and R2014-36 authorizing the issuance of the Miami University Series 2014 General Receipts Revenue and Refunding Bonds; and

WHEREAS, the Senior Vice President of Finance and Business Services determined that it was not advantageous to refund the Series 2005 General Receipts Bonds in 2014; and

WHEREAS, it may be advantageous to refund all or a portion of the Series 2005 General Receipts Bonds, outstanding in the aggregate principal amount of \$52,220,000 either through a cash redemption of the bonds, a direct bank purchase refunding, or a conventional bond sale refunding;

NOW, THEREFORE, BE IT RESOLVED: that the Board of Trustees hereby authorizes the Senior Vice President for Finance and Business Services and Treasurer to take all actions necessary to refund the Series 2005 General Receipts Bonds in an amount not to exceed \$52,220,000 either through a cash redemption of the bonds, a direct bank purchase refunding, or a conventional bond sale refunding.

May 1, 2015

RESOLUTION R-2015-_____**PROVIDING FOR OPTIONAL REDEMPTION OF THE UNIVERSITY'S REFUNDING AND REVENUE BONDS, SERIES 2005 AND THE AUTHORIZATION, ISSUANCE AND SALE OF NOT TO EXCEED \$55,000,000 OF GENERAL RECEIPTS REVENUE AND REFUNDING BONDS, SERIES 2015, OF MIAMI UNIVERSITY, APPROVING A SEVENTH SUPPLEMENTAL TRUST AGREEMENT AND AUTHORIZING THE FISCAL OFFICER TO TAKE CERTAIN ACTIONS.**

WHEREAS, Resolution 2004-8 adopted by this Board on September 26, 2003 (the "General Bond Resolution"), and the Amended and Restated Trust Agreement dated as of October 1, 2003, as amended, by and between Miami University (the "University") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trust Agreement") provide for the issuance from time to time of General Receipts Revenue Bonds of the University, with each issuance to be authorized by a Series Resolution adopted by the Board; and

WHEREAS, the General Bond Resolution was adopted and the Trust Agreement was authorized by the Board pursuant to the Act which authorizes the University to issue its Bonds to pay costs of certain capital facilities, defined as "auxiliary facilities," "education facilities" and "housing and dining facilities" in Section 3345.12 of the Revised Code and called "University Facilities" in the General Bond Resolution and in this Resolution; and

WHEREAS, the University has determined that it is advantageous to either refund or redeem with the University's lawfully available funds all or a portion of the University's General Receipts and Refunding Bonds, Series 2005 (the "Series 2005 Bonds"); and

WHEREAS, such redemption of all or a portion of the Series 2005 Bonds is sometimes referred to herein as the "Series 2005 Bond Prepayment"; and

WHEREAS, for the above purposes and to give it maximum flexibility, the University has determined to authorize the issuance of not to exceed \$55,000,000 in aggregate principal amount of General Receipts Revenue and Refunding Bonds (the "Series 2015 Bonds") to refund all or a portion of the Series 2005 Bonds and to pay costs of issuance; and

WHEREAS, the Board determines that it is in the best interest of the University to provide for maximum flexibility in structuring the Series 2005 Bond Prepayment to achieve maximum cost savings, and therefore, has provided that the terms of the Series 2005 Bond Prepayment and certain terms of the Series 2015 Bonds (if a refunding is selected by the Fiscal Officer) shall be determined in the Certificate of Award authorized pursuant to Section 5 hereof (the "Certificate of Award");

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF MIAMI UNIVERSITY, as follows:

Section 1. Definitions and Interpretations. Where used in this Resolution, in the Seventh Supplemental Trust Agreement and in the Certificate of Award, and in addition to words and terms defined elsewhere in this Resolution (including its preambles), the Seventh Supplemental Trust Agreement, the General Bond Resolution or the Trust Agreement, the following terms shall have the following meanings:

“Act” means Sections 3345.11 and 3345.12 of the Ohio Revised Code.

“Annual Bond Service Charge” for any Fiscal Year (as defined in the Trust Agreement) means, in connection with the Series 2015 Bonds, an amount equal to the scheduled principal and interest due on the Series 2015 Bonds in that Fiscal Year.

“Bond Purchase Agreement” means the Bond Purchase Agreement or similar agreement between the Original Purchaser and the University to be dated as of its date of execution.

“Bond Year” means the annual period relevant to the application of Section 148 of the Code to the Series 2015 Bonds.

“Certificate of Award” means the Certificate of Award authorized by Section 5 hereof.

“Code” means the Internal Revenue Code of 1986, as amended, the regulations (whether proposed, temporary or final) under that Code or the statutory predecessor of that Code, and any amendments of, or successor provisions to, the foregoing and any official rulings, announcements, notices, procedures and judicial determinations regarding any of the foregoing, all as and to the extent applicable. Unless otherwise indicated, reference to a section of the Code includes that section and such applicable regulations, rulings, announcements, notices, procedures and determinations pertinent to that section.

“Computation Date” means:

- (i) (A) the last day of each Bond Year while the Series 2015 Bonds are outstanding, and (B) the date on which the last Series 2015 Bonds are retired, or
- (ii) such other date or dates elected by the University as may be permitted under the Code for computation of the Rebate Amount.

“Debt Service” means principal of and interest and any redemption premium on the Series 2015 Bonds.

“Delivery Date” means the date on which the Series 2015 Bonds are delivered to the Original Purchaser in exchange for payment.

“Escrow Deposit Agreement” means the Escrow Deposit Agreement between the University and the Escrow Trustee authorized pursuant to this Resolution, prepared in connection with the prepayment and/or refunding of the Series 2005 Bonds.

“Escrow Trustee” means the Trustee acting as escrow trustee under the Escrow Deposit Agreement.

"Excess Earnings" means, as of each Computation Date, an amount determined in accordance with Section 148(f) of the Code equal to the sum of (i) plus (ii) where:

(i) is the excess of:

(a) the aggregate amount earned from the Issuance Date on all Nonpurpose Investments in which Gross Proceeds are invested (other than investments attributable to an excess described in this clause (i)), taking into account any gain or loss on the disposition of Nonpurpose Investments, over

(b) the amount which would have been earned if the amount of the Gross Proceeds invested in those Nonpurpose Investments (other than investments attributable to an excess described in this clause (i)) had been invested at a rate equal to the Yield on the Series 2015 Bonds; and

(ii) is any income attributable to the excess described in clause (i), taking into account any gain or loss on the disposition of investments.

"Fiscal Officer" means the Senior Vice President for Finance and Business Services and Treasurer of Miami University or such other official of the University designated in writing as the Fiscal Officer.

"General Counsel" means the chief legal officer of the University.

"Gross Proceeds" means (i) Proceeds, (ii) Replacement Proceeds, and (iii) any other money, investments, securities, obligations or other assets that constitute "gross proceeds" for purposes of Section 148(f) of the Code as applied to the Series 2015 Bonds, all until spent.

"Interest Payment Dates" means the first day of March and September in each year, commencing such date as may be provided in the Certificate of Award.

"Investment Proceeds" means any amounts actually or constructively received from investing Original Proceeds.

"Investment Property" means (i) "investment property" as defined in Section 148(b)(2) of the Code, including any security (within the meaning of Section 165(g)(2)(A) or (B)) of the Code, any obligation, any annuity contract, and any investment-type property. Investment Property does not include a Tax-Exempt Bond, except a Tax-Exempt Bond which is a "specified private activity bond" as defined in Section 57(a)(5)(C) of the Code, the interest on which is an item of tax preference for purposes of the alternative minimum tax imposed on individuals and corporations, or (ii) qualified exempt investment, that is, a United States Treasury obligation - Demand Deposit State and Local Government Series.

"Issuance Date" means the date of physical delivery of the Series 2015 Bonds by the University in exchange for the purchase price of the Series 2015 Bonds.

"Issue Price" means the aggregate of the initial offering prices (including accrued interest and original issue discount and/or premium, if any) at which each maturity of the Series

2015 Bonds was offered to the public (excluding bond houses, brokers and other intermediaries) and at which price or prices a substantial amount of each maturity of the Series 2015 Bonds was sold to the public (other than to bond houses, brokers and other intermediaries).

"Letter of Instructions" means a letter addressed to the Trustee dated the Issuance Date and signed by the Fiscal Officer.

"Nonpurpose Investments" shall have the meaning ascribed to such term in Section 148 of the Code and shall mean any investment other than a Purpose Investment (which is an investment acquired in order to carry out the governmental purpose of the Series 2015 Bonds.

"Original Proceeds" means Sales Proceeds and Investment Proceeds.

"Original Purchaser" means the investment banking firm, bank or other entity selected by the Fiscal Officer.

"Proceeds" means any Original Proceeds from the sale of the Series 2015 Bonds and any Transferred Proceeds, as defined in Regulations 1.148-8(d)(2).

"Purpose Investment" means an investment acquired in order to carry out the governmental purpose of the Series 2015 Bonds, which is (i) renovation and construction of housing and dining facilities and related infrastructure upgrades; and (ii) payment of a portion of the costs associated with such issuance.

"Rebate Amount" means the amount of Excess Earnings (excluding any amount earned on a Bona Fide Debt Service Fund) computed as of the most recent prior Computation Date in accordance with the requirements of Section 148(f) of the Code.

"Sales Proceeds" means the portion of the Issue Price received by the University upon the sale of the Series 2015 Bonds (net of any Original Purchaser's discount withheld from the Issue Price).

"Securities Depository" means initially The Depository Trust Company (a limited purpose trust company), New York, New York and thereafter any such entity to which the Trustee has no reasonable objection designated to act as a securities depository by the University.

"Series 2005 Bonds" means the University's General Receipts Revenue and Refunding Bonds, Series 2005.

"Series 2015 Bonds" means the series of General Receipts Revenue and Refunding Bonds authorized by this Resolution and issued pursuant to the Trust Agreement, as supplemented, this Resolution and the Certificate of Award.

"Series 2015 Resolution" or *"Resolution"* means this Resolution authorizing the issuance and sale of the Series 2015 Bonds.

"Seventh Supplemental Trust Agreement" means the Seventh Supplemental Trust Agreement between the University and the Trustee, authorized pursuant to Section 7.01 of the Trust Agreement and this Resolution.

"Sinking Fund Proceeds" means amounts (including any investment income) treated as Proceeds of the Series 2015 Bonds under the Code because they are accumulated in a sinking fund to pay Debt Service within the meaning of Treasury Regulations §1.103-13(g), but excluding amounts withdrawn therefrom.

"Special Record Date" means the date established by the Trustee in connection with the payment of any overdue interest on any Bond pursuant to Section 4(e)(ii) of this Resolution.

"Tax-Exempt Bond" means any obligation, or issue of obligations, the interest on which is, or is intended to be, excluded from gross income for federal income tax purposes within the meaning of Section 150 of the Code, and includes any investment treated as a "tax-exempt bond" for the applicable purpose of Section 148 of the Code.

"Transferred Proceeds" means any proceeds of a prior issue that become Proceeds of the Series 2015 Bonds.

"Trustee" means The Bank of New York Mellon Trust Company, N.A., as successor to J.P. Morgan Trust Company, National Association as trustee under the Trust Agreement.

"2015 University Facilities Costs of Issuance Fund" or *"2015 Costs of Issuance Fund"* means the fund established by the University used to pay certain costs related to the issuance of the Series 2015 Bonds.

"Yield" has the meaning assigned to it for purposes of Section 148 of the Code, and means that discount rate that, when used in computing the present value of all payments of principal and interest to be paid on an obligation, computed on the basis of a 360-day year and semiannual compounding, produces an amount equal to (i) the Issue Price in the case of the Series 2015 Bonds, or (ii) the purchase price for Yield purposes in the case of Investment Property. The Yield on Investment Property in which Proceeds of the Series 2015 Bonds are invested is computed on a basis consistent with the computation of Yield on the Series 2015 Bonds.

The terms "state or local bonds, governmental unit", "loan", "private business use", "net proceeds" and other terms relating to Code provisions used but not defined in this Section 12 shall have the meanings given to them for purposes of Sections 103, 141, 148 and 150 of the Code unless the context indicates another meaning. References in this section to Sections are, unless otherwise indicated, references to Code sections.

Unless the context shall otherwise indicate, words importing the singular number shall include the plural number, and vice versa, and the terms "hereof," "herein," "hereby," "hereto," "hereunder," and similar terms, mean this Resolution and the Seventh Supplemental Trust Agreement. References to sections, unless otherwise stated, are to sections of this Resolution.

Section 2. Authority. This Resolution is adopted pursuant to the General Bond Resolution, the Trust Agreement and the Act.

Section 3. Authorization of Series 2005 Bond Prepayment and Designation and Purpose of Series 2015 Bonds. It is hereby declared to be necessary to cause the redemption of the Series 2005 Bonds prior to maturity. To that end, the University may and the University is hereby authorized to cause such redemption either by the deposit of (a) its lawfully available funds, or (b) proceeds of the Series 2015 Bonds. The determination of which method to use to accomplish the 2005 Bond Prepayment shall be made by the Fiscal Officer. In the event the Fiscal Officer determines to use Series 2015 Bond proceeds to accomplish the Series 2005 Bond Prepayment, the University shall, issue, sell and deliver, as provided and authorized by this Resolution, General Receipts Bonds of the University, which shall be designated "Miami University General Receipts Revenue and Refunding Bonds, Series 2015" in the maximum original aggregate principal amount of not to exceed \$55,000,000 (the actual original aggregate principal amount to be as provided by the Certificate of Award), for the purpose of refunding all or a portion of the Series 2005 Bonds and paying a portion of the costs associated with the issuance. For that purpose, the proceeds from the sale of the Series 2015 Bonds shall be allocated and deposited as provided in Section 6 of this Resolution.

Section 4. Terms and Provisions Applicable to the Series 2015 Bonds.

(a) **Form and Numbering.** The Series 2015 Bonds shall be issued, unless otherwise subsequently provided in the Seventh Supplemental Trust Agreement entered into pursuant to the Trust Agreement, only in the form of fully registered Bonds, substantially in the form set forth in Exhibit A to the Seventh Supplemental Trust Agreement with such changes as may be necessary to reflect the terms of the Series 2015 Bonds set forth in the Certificate of Award. The Series 2015 Bonds shall be fully registered and numbered as determined by the Fiscal Officer in such manner as to distinguish each Series 2015 Bond from each other Series 2015 Bond.

The Series 2015 Bonds may be registered in the name of either the Original Purchaser or a Securities Depository to be held in a book entry system and the Series 2015 Bonds as such shall be transferable or exchangeable in accordance with Section 2.06 of the Trust Agreement, provided, however that so long as a book entry system is used for the Series 2015 Bonds, they may only be transferred to another Securities Depository or to another nominee of a Securities Depository without further action by the University pursuant to subparagraph (e)(iii) of this Section. Notwithstanding Section 2.06 of the Trust Agreement, the University may, and may require the Trustee to, transfer the Series 2015 Bonds from one Securities Depository to another Securities Depository at any time.

(b) **Terms.**

(i) **Denomination and Dates.** The Series 2015 Bonds shall be issued in the denomination of \$5,000 and any integral multiple of \$5,000, and shall be dated as of the Delivery Date or such other date as may be provided in the Certificate of Award. Each Series 2015 Bond shall have only one principal maturity date, except for interim certificates or receipts which may be issued pending preparation of definitive Series 2015 Bonds.

(ii) Interest. The Series 2015 Bonds shall bear interest from the later of (i) their date or (ii) the most recent date to which interest has been paid or provided for, payable on the Interest Payment Dates at the respective rates per annum set forth in the Certificate of Award.

(iii) Maturities. The Series 2015 Bonds shall mature on March 1 and/or September 1 in the years and in the principal amounts as provided in the Certificate of Award, with the initial maturity and final maturity as set forth in section (c) below.

(iv) Prior Redemption.

(A) The Series 2015 Bonds may be subject to redemption at the option of the University prior to their stated maturities on the redemption dates and at the redemption prices specified in the Certificate of Award. The Fiscal Officer may determine in the Certificate of Award that some or all of the Series 2015 Bonds are not to be callable prior to stated maturity. The Fiscal Officer further may determine in the Certificate of Award that a premium shall be payable to the bondholder upon early redemption of a Series 2015 Bond and that such premium may be calculated in a manner to make the bondholder whole for the loss of the investment or may be calculated as a percentage of the principal amount to be redeemed.

(B) The Series 2015 Bonds of one or more maturities may be subject to mandatory redemption pursuant to mandatory sinking fund requirements by the University at a redemption price equal to 100% of the principal amount redeemed, plus accrued interest to the date of redemption, on September 1 in the years and in the principal amounts provided in the Certificate of Award.

(c) Maturities: Bond Service Charges. The first maturity or mandatory sinking fund payment and the final maturity of the Series 2015 Bonds shall not be later than the dates specified in the Certificate of Award. Principal shall be payable in each year from the first maturity or mandatory sinking fund payment year to the final maturity year either at stated maturity or pursuant to mandatory sinking fund requirements. The weighted average interest rate on all the Series 2015 Bonds shall not exceed 5% per annum. Annual Bond Service Charges on all the Series 2015 Bonds shall be in accordance with the Certificate of Award.

(d) Redemption Prior to Maturity.

(i) If fewer than all of the outstanding Series 2015 Bonds are called for optional redemption at one time, the Series 2015 Bonds to be called shall be designated by the Fiscal Officer in his sole discretion and in any manner the Fiscal Officer determines, without regard to the order of their maturities or their interest rates. If fewer than all of the outstanding Series 2015 Bonds of one maturity and interest rate are to be called for redemption, the selection of the Series 2015 Bonds, or portions of those Series 2015 Bonds (in integral multiples of \$5,000), of that maturity to be called for redemption shall be made in the manner provided in the Seventh Supplemental Trust Agreement. If

optional redemption of any Series 2015 Bonds at a redemption price above 100% of the principal amount to be redeemed is to take place on any applicable mandatory sinking fund redemption date, the selection of the Series 2015 Bonds to be optionally redeemed shall be selected prior to the selection of the Series 2015 Bonds to be redeemed by mandatory sinking fund redemption.

(ii) Notice of call for redemption of Series 2015 Bonds, setting forth the information provided for in Section 3.03 of the Trust Agreement, shall be given by the Trustee on behalf of the University. Failure to receive notice by mailing, or any defect in that notice, as to any Series 2015 Bond shall not affect the validity of the proceedings for the redemption of any other Series 2015 Bond.

(e) Places and Manner of Payment and Paying Agents.

(i) The principal of and any redemption premium on Series 2015 Bonds shall be payable when due only to the registered owners, upon presentation and surrender of the Series 2015 Bonds at the principal corporate trust office of the Trustee.

(ii) Interest on any Series 2015 Bond due on each Interest Payment Date shall be payable by check or draft which the Trustee shall cause to be mailed on the Interest Payment Date to the person who is the registered owner of the Bond (or one or more predecessor Bonds) at the close of business on the Regular Record Date applicable to that Interest Payment Date, at the address then appearing on the Register. If and to any extent, however, that the University shall make neither payment nor provision for payment of interest on any Series 2015 Bond on any Interest Payment Date, that interest shall cease to be payable to the person who was the registered owner of that Bond (or of one or more predecessor Bonds) as of the applicable Regular Record Date; when moneys become available for payment of that interest the Trustee shall, subject to Section 2.05 of the Trust Agreement, establish a Special Record Date for the payment of that interest which shall be not more than 15 or fewer than 10 days prior to the date of the proposed payment, and the Trustee shall cause notice of the proposed payment and of the Special Record Date to be mailed to the person who is the registered owner of that Bond on a date not fewer than 10 days prior to the Special Record Date, at the address as then appears on the Register, and thereafter that interest shall be payable to the person who is the registered owner of that Bond (or a predecessor Bond) at the close of business on the Special Record Date.

(iii) Notwithstanding any other provision of this Resolution or any provision of the General Bond Resolution, the Trust Agreement, the Seventh Supplemental Trust Agreement or any Series 2015 Bond to the contrary, with the written approval of the University, the Trustee may enter into an agreement with a Securities Depository, or the nominee of a Securities Depository that is the registered owner of a Series 2015 Bond in the custody of that Securities Depository providing for making all payments to that registered owner of principal of and interest and any premium on that Series 2015 Bond or any portion of that Series 2015 Bond (other than any payment of its entire unpaid principal amount) at a place and in a manner (including wire transfer of federal funds) other than as provided above in this Resolution, without prior presentation or surrender of

the Series 2015 Bond, upon any conditions which shall be satisfactory to the Trustee and the University. That payment in any event shall be made to the person who is the registered owner of that Series 2015 Bond on the date that principal and premium is due, or, with respect to the payment of interest, as of the applicable Regular Record Date or Special Record Date or other date agreed upon, as the case may be. The Trustee will furnish a copy of each of those agreements, certified to be correct by an officer of the Trustee, to other authenticating agents and paying agents for Series 2015 Bonds, if any, and to the University. Any payment of principal, premium, or interest pursuant to such an agreement shall constitute payment thereof pursuant to, and for all purposes of, this Resolution and the Seventh Supplemental Trust Agreement.

(iv) Alternate Paying Agents may be designated in the Certificate of Award by the Fiscal Officer.

(f) Execution and Authentication. The Series 2015 Bonds shall be executed and authenticated in the manner provided in the Trust Agreement. Alternate Authenticating Agents may be designated by the Fiscal Officer in the Certificate of Award.

Section 5. Series 2005 Bond Prepayment; Sale of Series 2015 Bonds.

(a) General. The Fiscal Officer is authorized to determine:

(i) whether to accomplish the Series 2005 Bond Prepayment by a deposit of the University's lawfully available funds, the deposit of the proceeds of the Series 2015 Bonds, or a combination of the two;

(ii) the principal amount of Series 2015 Bonds to be issued provided that the aggregate amount of Series 2015 Bonds shall not to exceed \$55,000,000;

(iii) the interest rates on the Series 2015 Bonds;

(iv) the amount of any original issue discount and/or premium on the Series 2015 Bonds;

(v) the maturities of the Series 2015 Bonds, as limited by Section 4(c) herein;

(vi) the optional and mandatory redemption dates, if any, and redemption prices for the Series 2015 Bonds; and

(vii) the purchase price for the Series 2015 Bonds.

The Series 2015 Bonds shall be sold by the Fiscal Officer to the Original Purchaser on such terms not inconsistent with this Resolution as are provided in the Certificate of Award and the Bond Purchase Agreement.

The Fiscal Officer is authorized and directed to execute the Certificate of Award and the Bond Purchase Agreement, in order to provide for the definitive terms and terms of sale of the Series 2015 Bonds as provided in this Resolution, and to award and provide for sale of the Series

2015 Bonds to the Original Purchaser. The Bond Purchase Agreement shall not be materially adverse to the University as shall be approved by the Fiscal Officer, his execution of the Bond Purchase Agreement to constitute conclusive approval of any such changes on behalf of the University. The Certificate of Award shall be incorporated in and form a part of the Seventh Supplemental Trust Agreement.

(b) Official Statement. The Fiscal Officer is authorized and directed, on behalf of the University, and in his official capacity, to prepare or cause to be prepared, if the Fiscal Officer determines that it is necessary, a preliminary official statement relating to the original issuance of the Series 2015 Bonds; to determine, and to certify or otherwise represent, when such preliminary official statement is "deemed final" for purposes of Securities and Exchange Commission Rule 15c2-12(b)(1); and to use and distribute, or authorize the use and distribution of such preliminary official statement in connection with the original issuance of the Series 2015 Bonds until an official statement is prepared. All actions previously taken by the Fiscal Officer in this regard relating to a preliminary official statement are hereby approved, ratified and confirmed.

The Fiscal Officer is further authorized and directed, on behalf of the University, and in his official capacity, to prepare or cause to be prepared, if the Fiscal Officer determines that it is necessary, an official statement, and any necessary supplements thereto, relating to the original issuance of the Series 2015 Bonds; to determine, and to certify or otherwise represent, when such official statement is a final official statement for purposes of Securities and Exchange Commission Rule 15c2-12(b)(3) and (4); to use and distribute, or authorize the use and distribution of such official statement, and any supplements thereto, in connection with the sale of the Series 2015 Bonds; and to sign and deliver the official statement.

The Fiscal Officer is further authorized and directed, on behalf of the University, and in his official capacity, to sign and deliver such certificates in connection with the accuracy of the preliminary official and the final official statements and any supplements thereto as may, in his judgment, be necessary or appropriate.

(c) Further Authorization. The Fiscal Officer is further authorized and directed, on behalf of the University, and in his official capacity, to sign and deliver on the Issuance Date, such other certificates and documents as may be reasonably necessary in the opinion of Bond Counsel to complete the sale of the Series 2015 Bonds. The General Counsel in her official capacity is hereby authorized and directed to sign and deliver on the Issuance Date a legal opinion in form and substance acceptable to Bond Counsel.

Section 6. Allocation of Proceeds of Series 2015 Bonds/University Funds.

(a) Allocation. All University funds to be used for the Series 2005 Bond Prepayment and the proceeds from the sale of the Series 2015 Bonds shall be received and receipted for by the Fiscal Officer or by his authorized representative for that purpose, and shall be allocated, deposited and credited as follows:

(i) To the Bond Service Account in the Bond Service Fund, any portion of the proceeds representing accrued or capitalized interest, if any;

(ii) To the 2015 Costs of Issuance Fund an amount, to be determined by the Fiscal Officer, to pay the costs of issuance of the Series 2015 Bonds; and

(iii) To the appropriate account created in the Escrow Deposit Agreement (the "Refunding Account") to be applied to the refunding of the Series 2005 Bonds.

(b) 2015 Costs of Issuance Fund.

(i) The 2015 Costs of Issuance Fund shall be held by the University in a separate deposit account or accounts set up in a bank or banks that are members of the Federal Deposit Insurance Corporation, and used to pay costs of issuance of the Series 2015 Bonds that constitute "costs of facilities" as defined in the Act (the "Costs of Issuance").

(ii) The Fiscal Officer shall apply the 2015 Costs of Issuance Fund pursuant to the provisions of this Section 6 to the payment of the Costs of Issuance, including, without limitation, the reimbursement of the University for moneys heretofore advanced to pay Costs of Issuance in anticipation of the issuance of the Series 2015 Bonds.

(iii) Moneys to the credit of the 2015 Costs of Issuance Fund, pending their application as above set forth, shall be subject to a lien and charge in favor of the holders of the Series 2015 Bonds, and the University covenants that it will not cause or permit to be paid from the 2015 Costs of Issuance Fund any moneys except in compliance with the provisions of this Resolution, the Trust Agreement and the Seventh Supplemental Trust Agreement.

(iv) Moneys on deposit in the 2015 Costs of Issuance Fund may be invested by or at the direction of the Fiscal Officer in Eligible Investments (as defined in the Seventh Supplemental Trust Agreement) maturing or redeemable at the option of the holder prior to the time needed for the purposes thereof. The investments and the proceeds of their sale shall constitute part of the 2015 Costs of Issuance Fund, and earnings from any of those investments shall be credited to the 2015 Costs of Issuance Fund. The investments may be sold, exchanged or collected from time to time by or at the direction of the Fiscal Officer.

(v) Any balance remaining in the 2015 Costs of Issuance Fund after the Fiscal Officer has certified to the Trustee that payment of Costs of Issuance has been accomplished or provided for to the satisfaction of the University shall be deposited in the Bond Service Account and used for payment of interest on the Series 2015 Bonds, or expended for costs of University Facilities with the approval of the Board if that payment or expenditure shall not, in the opinion of Bond Counsel to the University, adversely affect the exclusion of interest on the Series 2015 Bonds from gross income for federal income tax purposes.

(c) Refunding Account.

(i) The Refunding Account shall be held by the Escrow Trustee and invested and used as set forth in the Escrow Deposit Agreement.

Section 7. Tax Covenants; Rebate Fund.

(a) Covenants. The University hereby covenants that:

(i) It will restrict the use of the proceeds of the Series 2015 Bonds in such manner and to such extent, if any, as may be necessary so that the Series 2015 Bonds will not constitute arbitrage bonds under Section 148 of the Code. The Fiscal Officer, or any other officer of the University having responsibility for the issuance of the Series 2015 Bonds, alone or in conjunction with any other officer or employee of or any consultant to the University, shall give an appropriate certificate of the University, for inclusion in the transcript of proceedings for the Series 2015 Bonds, setting forth the reasonable expectations of the University regarding the amount and use of all the proceeds of the Series 2015 Bonds, the facts, circumstances and estimates on which they are based, and other facts and circumstances relevant to the tax treatment of the interest on the Series 2015 Bonds.

(ii) It (a) will take or cause to be taken such actions that may be required of it for the Series 2015 Bonds to be and remain Tax-Exempt Bonds at the time of their delivery to the Original Purchaser, and (b) will not take or authorize to be taken any actions that would adversely affect that status under the Code, and that it, or persons acting for it, will, among other acts of compliance, (1) apply the proceeds of the Series 2015 Bonds to the governmental purpose of the borrowing, (2) restrict the yield on investment property acquired with those proceeds, (3) make timely rebate payments to the federal government, (4) maintain books and records and make calculations and reports, and (5) refrain from certain uses of those proceeds, all in such manner and to the extent necessary to assure such exclusion of that interest under the Code. The Fiscal Officer and other appropriate officers are authorized and directed to take any and all actions, make calculations and rebate payments to the federal government, and make or give reports and certifications, as may be appropriate to assure such exclusion of that interest.

(b) Rebate Fund. There is hereby created the Series 2015 Bonds Rebate Fund (the Rebate Fund), to be in the custody of the Trustee, which shall be continuously invested in Eligible Investments by the Trustee at the oral direction (confirmed in writing) of the Fiscal Officer. The Rebate Fund shall be held, administered and disposed of in accordance with the provisions of the Seventh Supplemental Trust Agreement. Amounts credited to the Rebate Fund are not General Receipts and shall be free and clear of any lien under the Seventh Supplemental Trust Agreement or under the Trust Agreement.

Section 8. Credit Enhancement; Escrow Deposit Agreement; Other Agreements. If he determines it to be in the best interest of the University in order to achieve maximum cost savings on the Series 2015 Bonds, the Fiscal Officer may obtain credit enhancement for all or any portion of the Series 2015 Bonds.

The Fiscal Officer is authorized to enter into such agreements and to make such changes to the Seventh Supplemental Trust Agreement and the Series 2015 Bond form as may be required in connection with such credit enhancement. The Fiscal Officer is further authorized to enter into such agreements and execute such certificates as may be required in connection with the issuance, sale and delivery of the Series 2015 Bonds.

The Fiscal Officer is authorized and directed to execute and deliver to the Escrow Trustee, in the name of and on behalf of the University, an Escrow Deposit Agreement in connection with the refunding of the Series 2005 Bonds.

Section 9. Seventh Supplemental Trust Agreement. The Chairman of the Board or the President of the University, and the Fiscal Officer, or any one or more of them, are authorized and directed to execute and deliver to the Trustee, in the name of and on behalf of the University, and the Secretary to the Board is authorized and directed to attest, a Seventh Supplemental Trust Agreement pursuant to the Trust Agreement and in connection with the issuance of the Series 2015 Bonds.

Section 10. Open Meeting. It is found and determined that all formal actions of this Board concerning and relating to the adoption of this Resolution were taken in an open meeting of this Board, and that all deliberations of this Board and of any of its committees that resulted in those formal actions were taken in meetings open to the public, in full compliance with applicable legal requirements including Section 121.22 of the Revised Code.

BOARD OF TRUSTEES OF MIAMI
UNIVERSITY

By: _____
Theodore O. Pickerill
Secretary to the Board of Trustees

Adopted: February 6, 2015

I attest that this is a true and accurate copy of the original resolution R-2015-_____ passed by the Miami University Board of Trustees on February 6, 2015 and remains in effect.

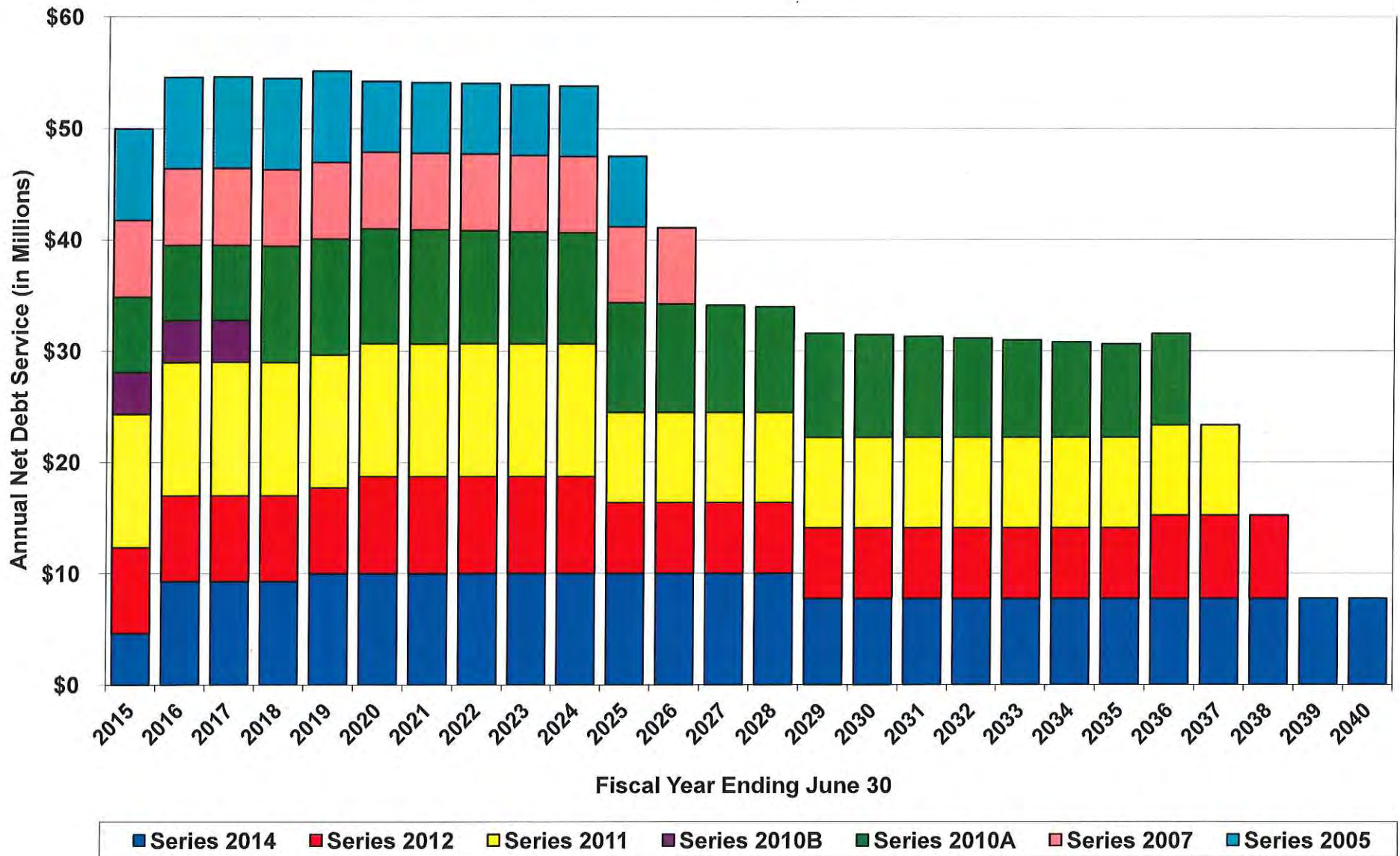
Theodore O. Pickerill
Secretary to the Board of Trustees

_____, 2015

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Graph A

Miami University
General Receipts Revenue Bonds
Outstanding Annual Debt Service Requirements by Series



**Miami University
Resolution R2015-**

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, the Senior Vice President for Finance and Business Services of the University, with the concurrence of the Finance and Audit Committee, has recommended the establishment of a Quasi-Endowment Policy, as stated below; and

WHEREAS, the Board of Trustees of Miami University adopted Resolution R2002-40 on June 21, 2002, establishing the Non-Endowment Funds Investment Policy; and

WHEREAS, the Board of Trustees adopted Resolution R2010-7 on September 18, 2009 to update and amend the Non-Endowment Investment Policy; and

WHEREAS, the Senior Vice President for Finance and Business Services of the University, with the concurrence of the Finance and Audit Committee, has recommended additional revisions to the policy, as stated below;

NOW, THEREFORE BE IT RESOLVED that the Board of Trustees approves the Quasi-Endowment Policy; and

BE IT FURTHER RESOLVED that the Board of Trustees approves the amended Non-Endowment Funds Investment Policy; and

BE IT FURTHER RESOLVED that this Resolution supersedes and replaces Resolution R2010-7.

QUASI-ENDOWMENT POLICY

MIAMI UNIVERSITY

May 2015

From time to time, Miami University accumulates financial balances through the receipt of large, unrestricted gifts and the prudent management of resources. Periodically, it may be appropriate to establish a quasi-endowment with these funds.

Definition

Quasi-endowment funds function like an endowment, but are funded from institutional funds or non-endowed donor gifts. The intended use of these funds is determined by designation of the governing body of the institution.

Purpose

To provide a vehicle for academic divisions of Miami University to target the long-term investment of academic division generated carry forward funds and non-endowed donor gifts for purposes outside the normal operating budget of the University. Quasi-endowments provide clarity regarding how carry forward funds and donor gifts benefit current and future students. A quasi-endowment is invested in the endowment pool and provides a long-term source of funding for specific or strategic programming through an annual distribution of a portion of its earnings. This approach provides a more diversified and less tuition dependent revenue source for the University, and helps to offset the lack of a larger University endowment.

Guidelines

1. Quasi-endowments are long-term funding sources for the designated purposes, as identified by the Miami University administration and ratified by its Board of Trustees.
2. The principal of quasi-endowments can divert back to carry forward funds only under extraordinary circumstances.
3. Quasi-endowments are invested in the Miami University endowment pool. This pool is exposed to long-term investment strategies that will result in short-term fluctuations in market values. While care is given in the investment process to manage this volatility, these valuation fluctuations may lead to volatility in the amount that is distributed each year.
4. The annual spending distribution from quasi-endowment funds follow the endowment spending policies approved by the Board of Trustees, and the funds are subject to the endowment's annual administrative fees.
5. A portion of quasi-endowment principal may be distributed if the calculated spending distribution is greater than the accumulated earnings. Such distributions must be approved by the Board of Trustees.

6. The annual spending distributions from quasi-endowments should generally be used to provide scholarships and quality improvements to academic programs.
7. Annual spending distributions will be made at the end of June to the designated expendable accounts, as determined upon creation of each quasi-endowment.
8. Annual spending distributions may not be spent until they have been disbursed to expendable accounts.
9. Minimum size for a quasi-endowment from carry forward is \$100,000.
10. Minimum size for a quasi-endowment from unrestricted gifts is \$50,000.

Approval Process

1. Academic departments intending to create a quasi-endowment with budget carry forward funds will describe the intended purpose of the fund in a memorandum to the appropriate Dean.
2. If the Dean approves the plan, it is forwarded to the Provost and the Senior Vice President for Finance & Business Services.
3. If the Provost and the Senior Vice President for Finance & Business Services approve the plan, it is submitted to the Finance & Audit Committee of the University Board of Trustees, and then to the full Board of Trustees.
4. If the full Board of Trustees approves the plan, the designated amount is transferred to the Miami University Endowment pool and a quasi-endowment fund is created in the accounting system. Units in the pool are purchased at net asset value.
5. Quasi-endowments funded with donor gifts follow the above approval process by the Board of Trustees, with the Vice President for Advancement leading the process and the purpose adhering to any guidelines specified by the donor. If the gift is unrestricted, the purpose of the quasi-endowment may be for the general needs of the University, as determined annually by the President, Provost, Senior Vice President for Finance and Business Services, and the Vice President for Advancement.
6. Future additions to existing quasi-endowments require approval of the Provost and the Senior Vice President of Finance and Business Services.
7. Quasi-endowments are intended to provide a permanent funding source. In order to repurpose or terminate a quasi-endowment, the above approval process must be repeated.

NON-ENDOWMENT FUNDS INVESTMENT POLICY
MIAMI UNIVERSITY
Updated May 2015

- A. All university funds derived from the sources enumerated in Ohio Revised Code 3345.05 (A) (hereinafter referred to as Non-Endowment Funds) shall for investment purposes be designated into one of three pools: 1) University's Operating Cash pool; 2) University's Core Cash pool; and 3) University's Long-Term Capital pool. In addition, the Miami University Board of Trustees may designate some of these funds as quasi-endowments, which for investment purposes shall be invested in the University's endowment pool according to the endowment investment policy (Appendix A).
- B. The investment of the remaining Non-Endowment Funds shall be made with an average of at least twenty-five percent of the average amount of the investment portfolio over the course of the previous fiscal year invested in securities of the United States government or of its agencies or instrumentalities, the treasurer of the state's pooled investment program, obligations of this state or any political subdivision of this state, certificates of deposit of any national bank located in this state, written repurchase agreements with any eligible Ohio financial institution that is a member of the federal reserve system or federal home loan bank, money market funds, or bankers acceptances maturing in two hundred seventy days or less which are eligible for purchase by the federal reserve system, as a reserve.
- C. The investment of Non-Endowment Funds will be guided by the objective of earning market rates of return while accepting a low level of market risk. The portfolio's asset allocation will be statistically modeled using historical and projected risk and return characteristics of the portfolio's asset classes. The portfolio will be constructed so that the statistical models project a 15% or lower probability of loss in any one year, and a projected one-year worst-case loss of 5% or less.
- D. The investment allocation objectives and instruments of each pool shall be:
- Operating Cash
 - Objective: To meet the day-to-day cash obligations of the University.
 - Investments: Short-term U.S. Treasury and government agency securities, commercial and bank paper, and AAA-rated corporate fixed income securities, with an average weighted maturity of less than one year.
 - Core Cash
 - Objective: To provide a liquid source of funds in the event the Operating Cash pool is insufficient to meet the University's cash needs.
 - Investments: Intermediate-term fixed income investments in U.S. Treasury and government agency securities, corporate fixed income

securities rated A or better, and commercial and bank paper, with an average weighted maturity of between one and five years.

➤ Long-Term Capital

- Objective: To optimize earned income on long-term funds which would be expended by the University in the unlikely event of severe financial exigency.
- Investments: The primary determinant of allocation will be the risk parameters established in paragraph C.

E. Asset allocation target ranges will be:

Operating Cash: between two and six months of projected cash needs.

Core Cash: between two and six months of projected cash needs.

Long-Term Capital: funds in excess of the amounts needed for operating and core cash purposes.

F. Rebalancing may occur at the discretion of the Treasurer, as conditions dictate.

G. The Board of Trustees' Finance and Audit Committee shall serve as the Investment Committee required by Ohio Revised Code 3345.05. The Committee may retain the services of an investment advisor who satisfies the requirements of Ohio Revised Code Section 3345.05 (D) (1) and may delegate implementation of this policy to an investment subcommittee comprised of Board members and university employees. The Investment Committee shall report at least semi-annually to the Board.

H. All fiduciaries are required to discharge their duties with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims.

APPENDIX A

MIAMI UNIVERSITY FOUNDATION INVESTMENT POLICY FEBRUARY 2014

The Directors of the Miami University Foundation recognize their responsibility to prudently manage the funds that have been and will be given to the Foundation. Spending from these funds is intended to benefit Miami University in perpetuity; therefore, the Foundation's investment policy, built upon the Foundation's Core Investment Philosophy, is intended to protect the principal of the funds and to produce maximum total return without assuming inappropriate risks.

GOALS

The Directors hereby affirm the following goals for the Foundation's investment portfolio:

- 1) To maintain a proper balance between the preservation of principal, the total return available for spending, and the enhancement of the value of the funds.
- 2) To maintain a spending rate that protects the real value of the principal, thereby preserving intergenerational equity.
- 3) To provide investment returns which are sufficient to meet the Endowment's spending requirements while remaining within an acceptable level of volatility, as determined by the Endowment's Asset Allocation Policy.

OBJECTIVES

The Directors' primary objective is to target a long-term risk adjusted return that exceeds the sum of the annual spending rate, the long-term inflation rate, and operating fees and expenses.

Due to the long-term investment horizon of the Foundation's funds, the Directors recognize that the portfolio can tolerate some year-to-year fluctuations in returns. The Directors also acknowledge that the values of the variables in the target rate of return, along with expectations for future rates of return, will vary over time. However, the portfolio is modeled such that it plans to achieve its objective over a complete business cycle, with excess returns providing real growth in the fund.

While recognizing that short term volatility accompanies the pursuit of long term returns, the Directors also acknowledge the importance of the annual Endowment distribution to Miami University, its students, and faculty. The Directors will endeavor to strike a prudent balance between these potentially conflicting short and long term objectives.

PORTFOLIO MANAGEMENT

Oversight and direction of the Foundation's investment portfolio shall be the responsibility of the Investment Committee of the Foundation Board of Directors. The Investment Committee will establish an asset allocation policy designed to achieve the Foundation's investment goals and objectives. The asset allocation policy may be updated from time to time, as circumstances and capital market expectations warrant.

The Investment Committee does not view its role as one of making individual investment decisions. Decisions on specific investments will be made by advisors and managers. The investment managers will be jointly recommended by the Foundation's Chief Investment Officer and external investment consultant, and approved by the Investment Committee. These managers will comprise a variety of investment strategies to implement the Asset Allocation Policy.

In managing and investing the Foundation's pooled fund, the following factors shall be considered:

- 1) General economic conditions;
- 2) The possible effect of inflation or deflation;
- 3) The role that each investment or course of action plays within the overall investment portfolio of the fund;
- 4) The expected total return from income and the appreciation of investments;
- 5) Other resources of the Miami University Foundation;
- 6) The need of the Miami University Foundation and of the fund to make distributions and preserve capital;
- 7) An asset's special relationship or special value, if any, to the purposes of Miami University Foundation.

Management and investment decisions shall be made not in isolation but rather in the context of the Miami University Foundation's portfolio of investments as a whole and as part of an overall investment strategy having risk and return objectives reasonably suited to the fund and to the Foundation. In considering these factors, the investment committee may rely on the advice of external financial experts.

The Investment Committee will regularly review the strategy and performance of the Foundation investment managers. Any change in investment philosophy, style, or a significant departure from past procedure by an investment manager will be reviewed by the Committee.

The Investment Committee has the authority to invest new funds and to rebalance the investment portfolio among the managers, with the objective of maintaining the Foundation's adherence to its asset allocation target ranges.



Miami IT Services

2015 Board of Trustees Review





Agenda

- 
- 1 Prior Year BOT Review
 - 2 Current Year Performance
 - 3 Looking Ahead
 - 4 Discussion



Prior Year Review

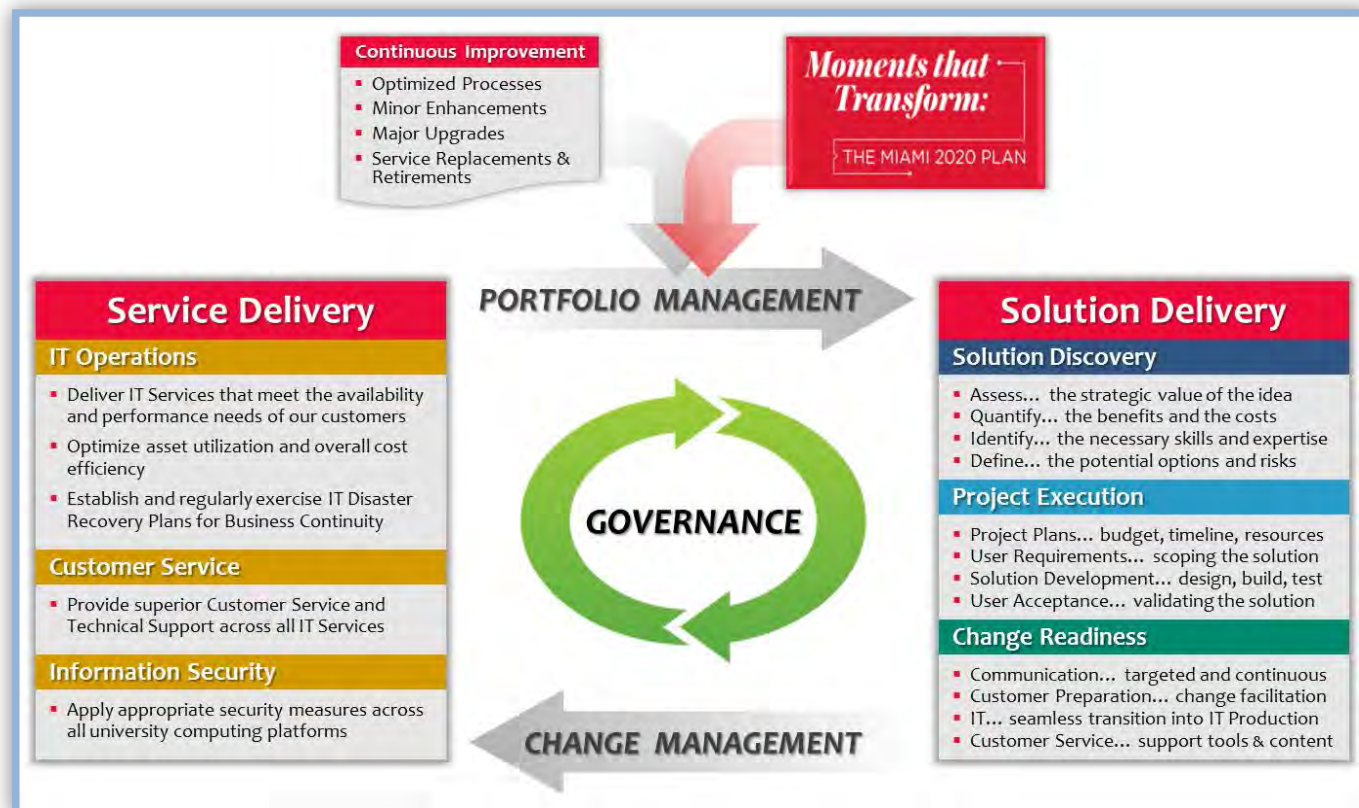


1 Prior Year BOT Review



IT Value Lifecycle

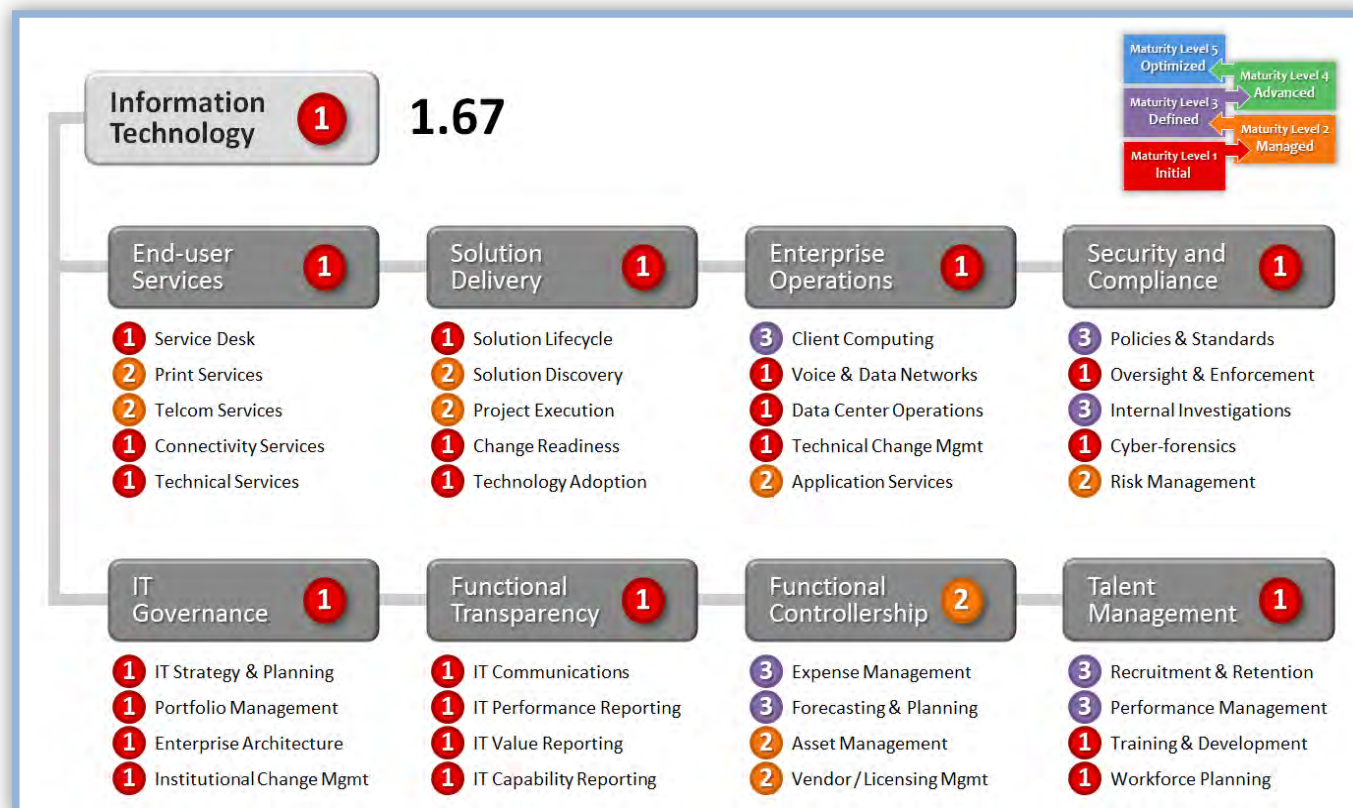
In last year's review, we began by introducing the Board of Trustees to a new way of thinking about how IT Services brings value to the University...





CIO Assessment

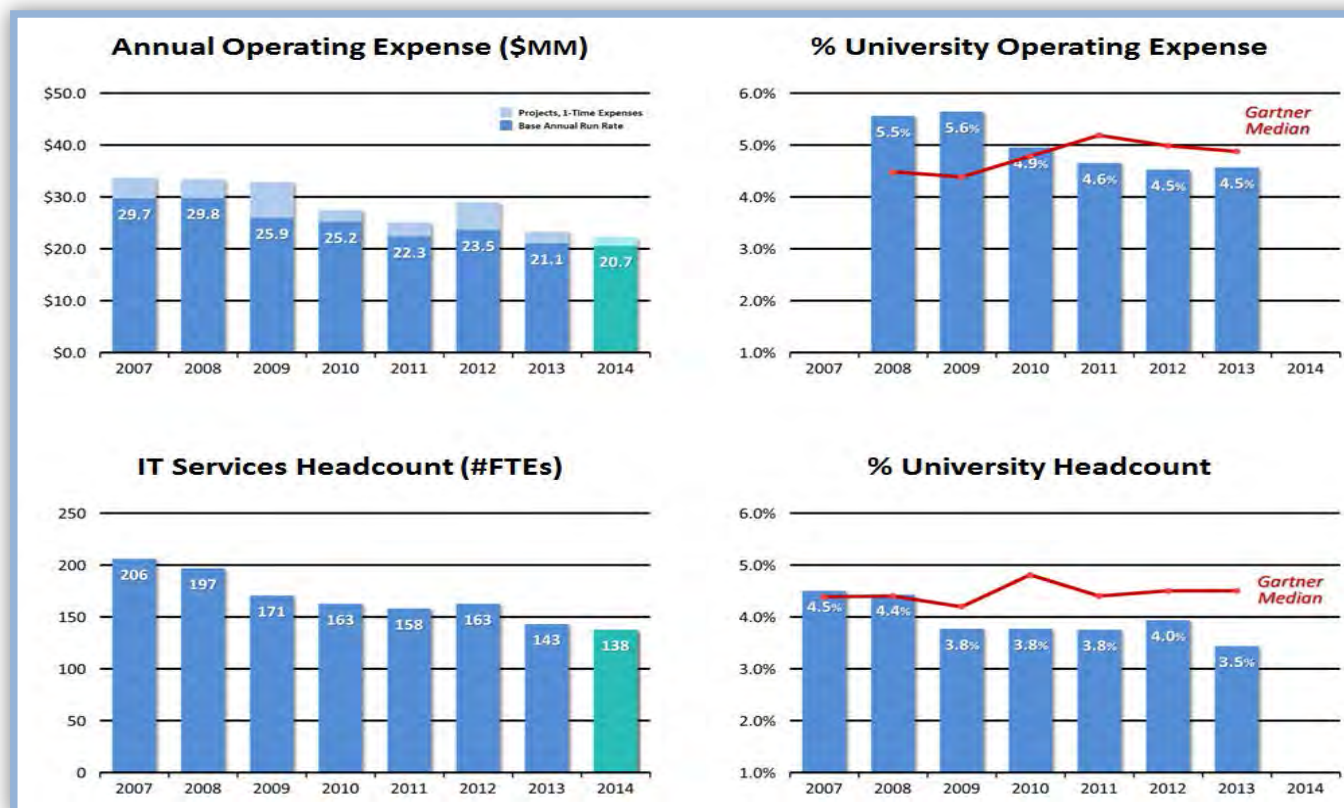
Using industry-standard Capability Maturity Models, we shared the results of the CIO's 90-day assessment, which was validated through an independent Gartner analysis...





Financial Summary

We provided a year-over-year view of the division's financial performance, which included the successful completion of all Accenture commitments...





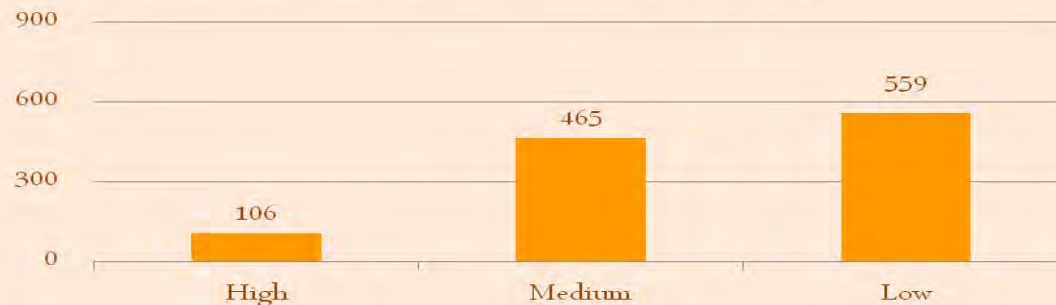
Network Vulnerability Assessment

And we updated the Board on the completion of a Network Vulnerability Assessment, a study IT Services launched in partnership with Miami's Internal Audit Team...



The **Internal Server and Client Vulnerability Assessment** at Miami University involved a sample of 900 servers, selected from the university's three campuses. The chart (below) reflects the total number of unique servers identified with a vulnerability, segmented by vulnerability category.

Server Vulnerability By Category

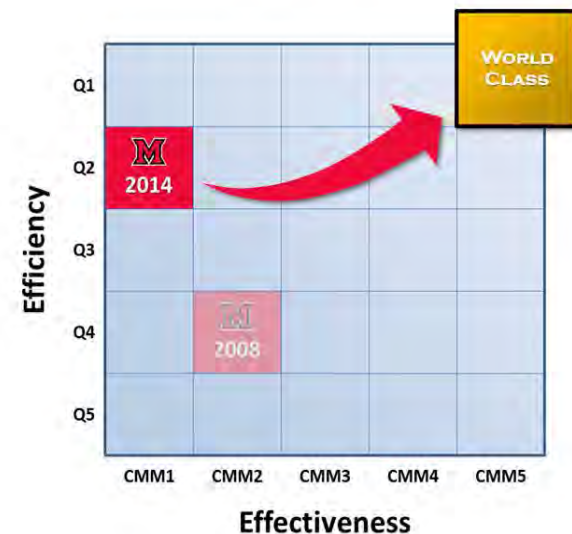




The Path Forward

From these activities, a path forward was established that the IT Services Division carried forward into this academic year...

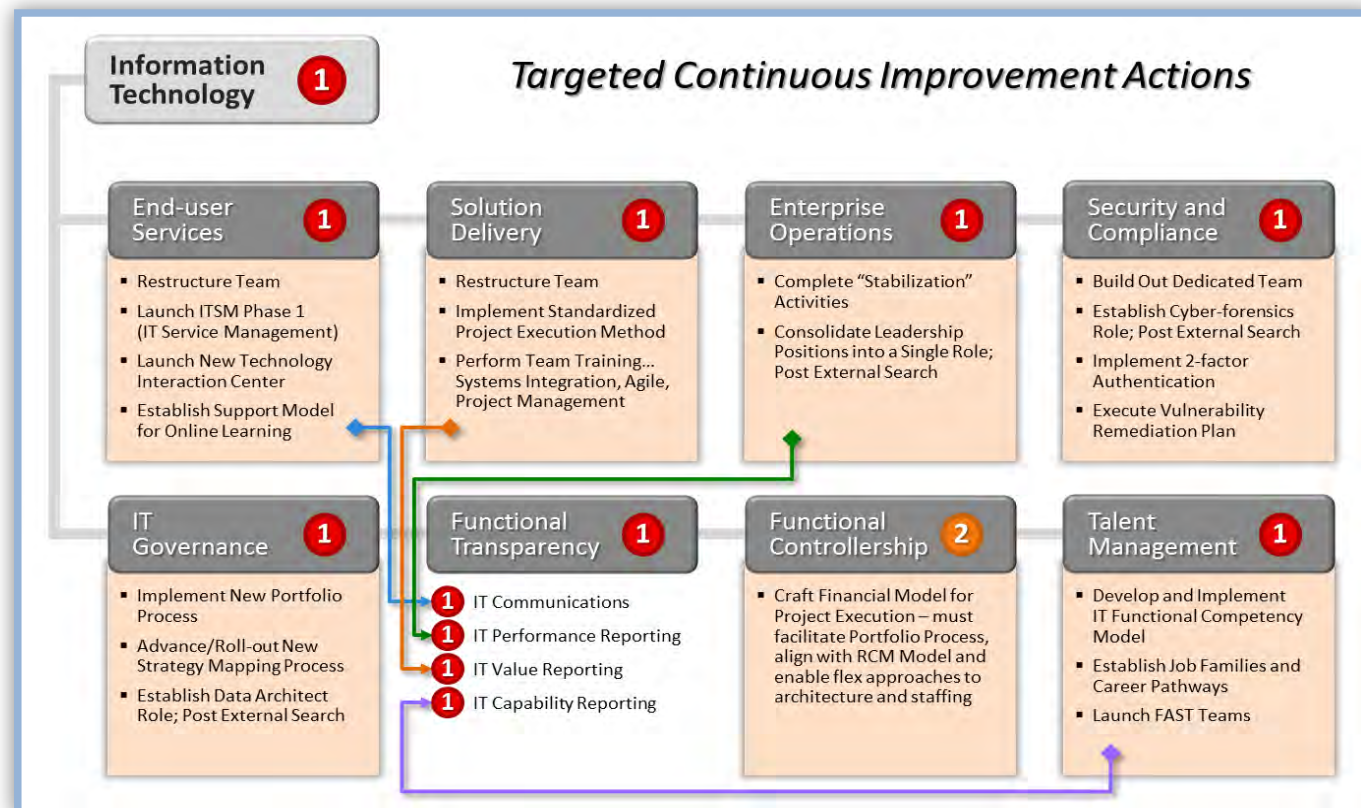
- **Stabilizing the Core** – identifying and addressing on-going disruptions in service across Enterprise Operations.
- **Organizing for Success** – restructuring the IT Services Division, focusing on “Ready-now” employees for key skill positions.
- **Continuous Improvement** – leveraging the CMM analyses to chart a course for achievable improvements that align with the university’s goals and objectives.
- **Functional Skill-building** – increasing IT staff capability, promoting stronger partnerships, empowering associates to lead and drive change.
- **Service Excellence** – rejuvenating organizational focus on delivering superior IT services; services that differentiate Miami in the eyes of students, faculty, and staff.





AY15 Action Plan

Using our Capability framework, IT Services leadership established an action plan, with targeted continuous improvement actions clearly identified.





Current Year Performance

- 
- 1 Prior Year BOT Review
 - 2 Current Year Performance



Financial Summary

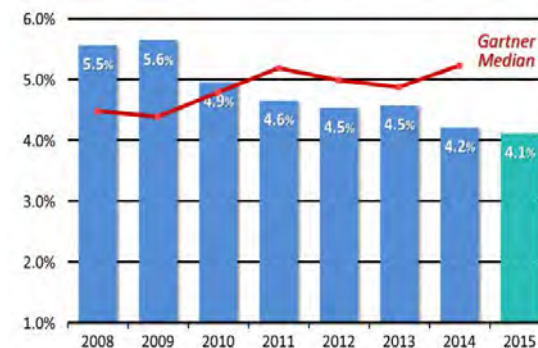
Financial Summary

- -6.3% OpEx CAGR since 2008.
- Cost reductions in prior years driven by virtualization and FTE reductions (-35% since AY2007); current year productivity driven by on-going app rationalization and systems decommissioning.
- Held headcount steady in AY15; shifted focus to skill-building and operational continuity.
- IT remains on track to meet AY16 and AY17 budget targets.
- Working with CFO, Provost, and other key stakeholders to design an **Operating & Financial Model** for IT Services that is capable of providing support appropriate for both Operations and Innovation.

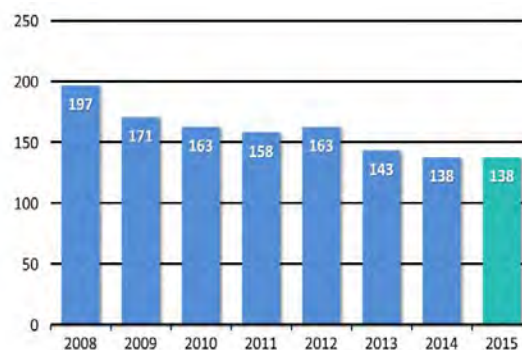
Annual Operating Expense (\$MM)



% University Operating Expense



IT Services Headcount (#FTEs)



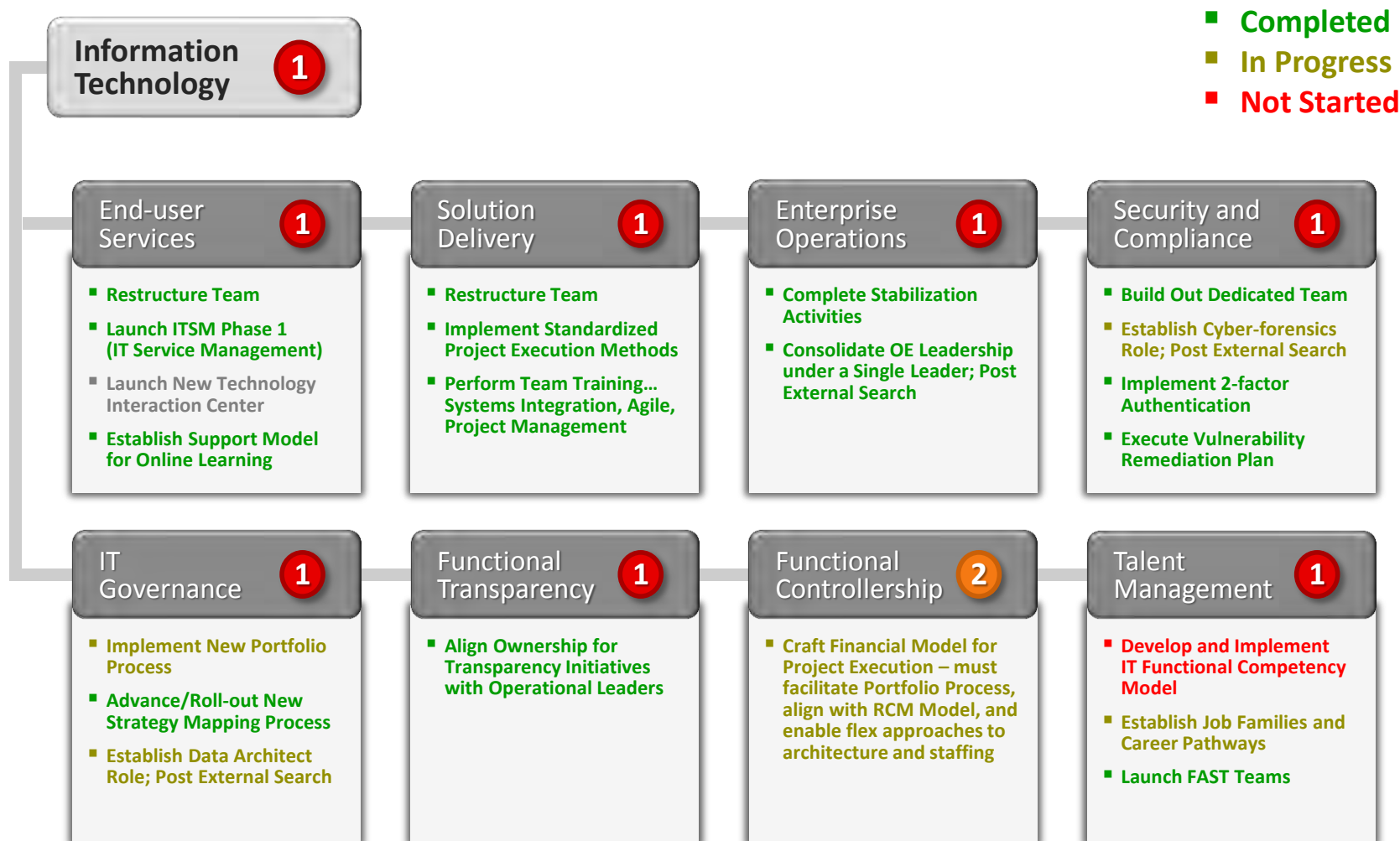
% University Headcount



Financial Performance Remains Strong... Increasing Focus on Innovation

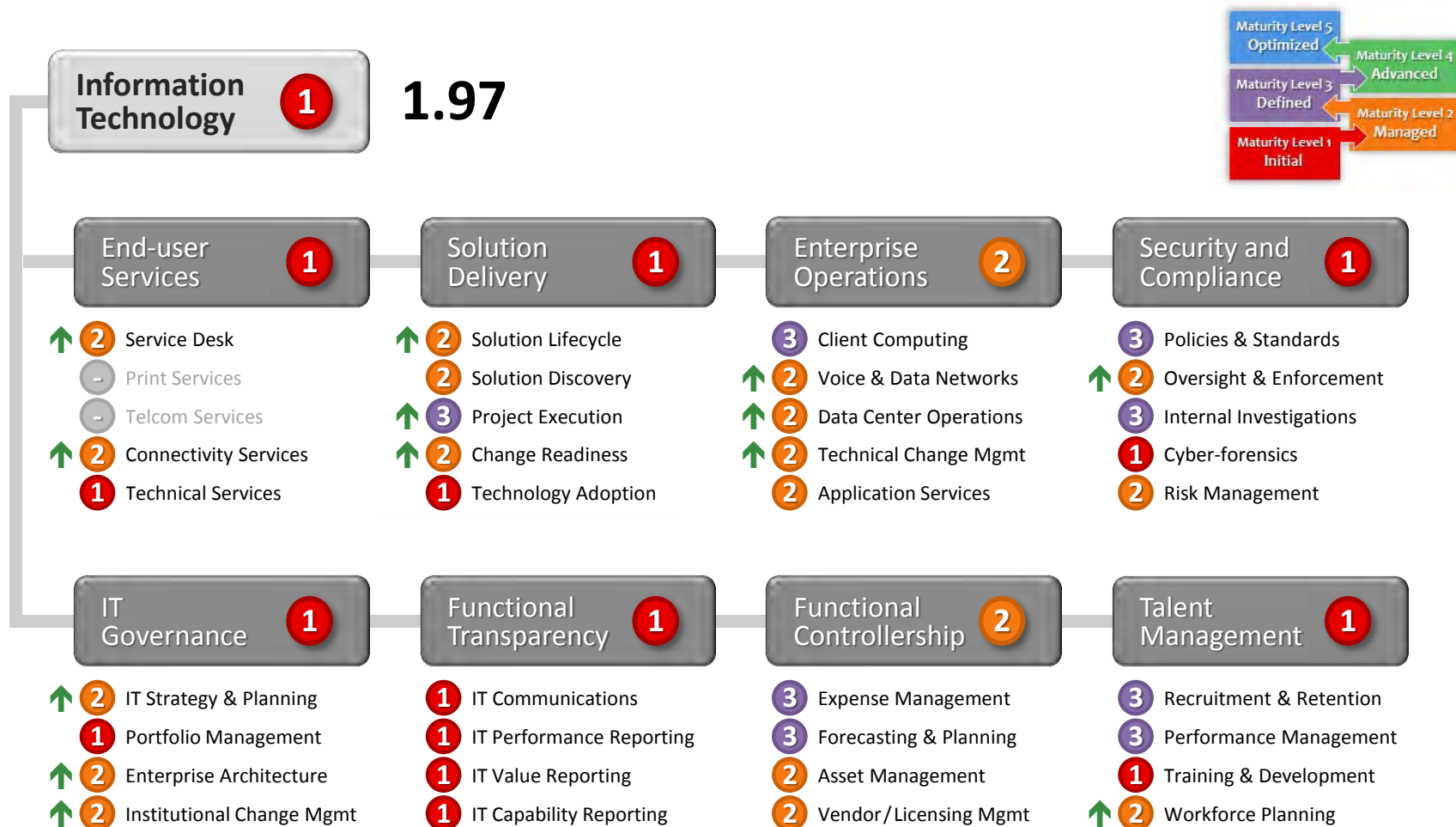


AY15 Action Plan Results






AY15 Capability Scorecard





AY15 Highlights

- 
- 1 Prior Year BOT Review
 - 2 Current Year Performance
 - **Information Security**
 - **Enterprise Operations**
 - **Solution Delivery**



Information Security Overview

- **Predatory activity is constantly evolving and improving.**
- **Miami experiences entire spectrum of attacks, from phishing and phone scams to highly invasive persistent attacks.**
- **Collaboration with peer institutions, along with federal and state agencies, is helpful, but still primarily reactive.**
- **IT Services is continuing to develop a security posture for the University based on a sharply focused strategy:**
 - **Capability** – Through improved tools and on-going technical training, target critical needs and emerging threats.
 - **Awareness** – Increase student, faculty, and staff sensitivity to institutional and personal threats... ***it's still our best defense!***



Information Security Highlights (1 of 3)

■ PCI Compliance

- Achieved institution-wide compliance (DEC-2014).
- Going forward... ownership for PCI compliance aligned with application owners, ensuring that accountability for business outcomes includes compliance.

■ Two-factor Authentication (2FA)

- Highest level of enterprise-level security available. Widely viewed as an Industry Best Practice, but difficult to implement in highly distributed environments like Higher Education.
- **Miami University is the only IUC school with an institution-wide deployment of 2FA (May-2014).**
- Going forward... continue to expand 2FA footprint, extending protection to all key business and academic services.



Information Security Highlights (2 of 3)

■ Staffing

- Formation of Security Working Group, a multi-discipline group focused on university-wide IT security issues (SEP-2014)
- Penetration Testing role created, external search underway.

■ Awareness

- Launched Security Awareness Program (JAN-2015).
- Structured communication to user community on attacks.
- Workshops with faculty and staff on a range of security topics; presentations and data center tours for students.
- Going forward... create role-based Security Training Program, intended for students, faculty, and staff in elevated risk roles.



Information Security Highlights (3 of 3)

■ Tools

- Going forward... implement Industry Best Practice tools and certifications to extend Miami's security posture.
- Adopt next-generation security scanning tools for more comprehensive, responsive protection.



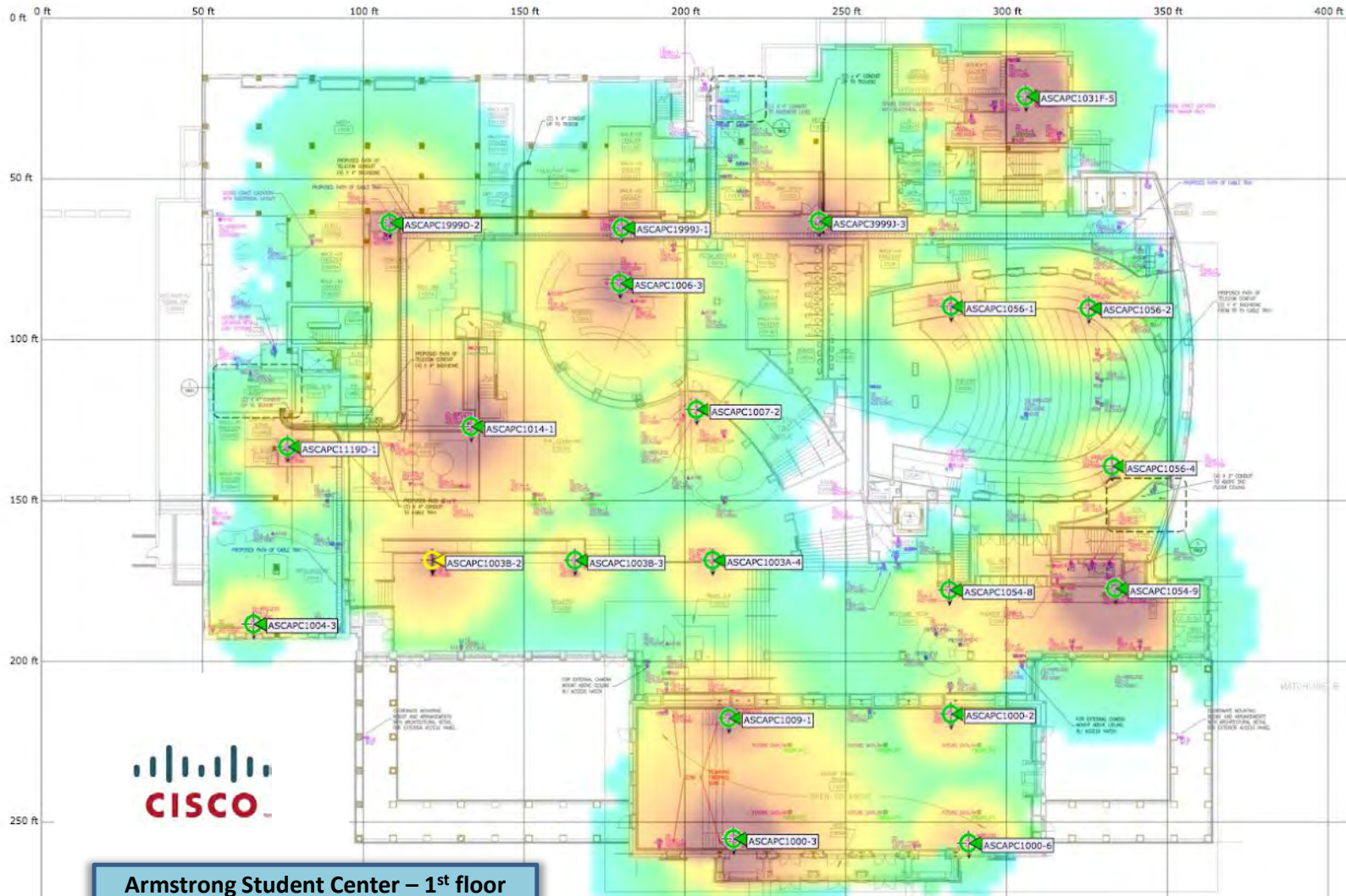
Enterprise Operations Overview

The Enterprise Operations Team provides operational services and support for Miami's global community of users. The actions identified below focused on the first dimension of the IT Services strategy... *"Stabilizing The Core"*.

Service / Quality	Productivity / Cost Avoidance	Compliance / Safety
<ul style="list-style-type: none"> Ubiquitous Wireless – in the classroom, the residence halls, social spaces, and outdoors <ul style="list-style-type: none"> Installed 1,200 new access points. Implementing network monitoring and performance tuning capability. 33-50% increase in University bandwidth – Internet, Internet2, IntraOhio Advancing the analog-to-digital transition in the classroom. Bringing the student voice back to IT Services... <ul style="list-style-type: none"> Increased ASG engagement; open presentations to student senate. 	<ul style="list-style-type: none"> MU EDUROAM Enablement <ul style="list-style-type: none"> Allows Miami students, faculty, and staff to securely access the Internet from any EDUROAM-enabled institution. Residence Hall Connectivity <ul style="list-style-type: none"> Shifting from <u>port per pillow</u> to <u>port per room</u> strategy, yielding higher speeds at lower cost. Strategy facilitates the campus-wide shift from wired to wireless. Cable TV Services <ul style="list-style-type: none"> Launched internal due diligence on the potential to transition residence halls and other user facilities from analog to IPTV. 	<ul style="list-style-type: none"> Blue Light Towers - Wireless Emergency Phones Digital Network Cameras <ul style="list-style-type: none"> Enterprise Security Milestone Camera System – Phase 2 Security Cameras – Farmer School of Business, Cole Services Building MUPD <ul style="list-style-type: none"> Provided technology to enable body cameras for MUPD. The solution was delivered at 30% lower cost than the 3rd-party solution. Upgrade Dispatch switch from Dial-up to MU-VPN. Route 27 Fiber Relocation



Cisco Wireless Heat Map





7-SIGNAL Performance Monitoring


7 SIGNAL
QUALITY OF EXPERIENCE

SLA Reports

Tappan Hall

5GHz

Period: 2015-03-30 06:00:46 - 2015-04-06 06:00:46

"MU-WIRELESS" (NW-1)/TH 2nd Floor, 5 GHz

Day	"MU-WIRELESS" (NW-1)/TH 2nd Floor, 5 GHz												
	AV008 Beacon availability in managed AP scan	AC001 Radio attach success rate	AC002 IP address retrieval success rate	QURT007 Ping success rate	RE004 TCP test success rate	RE005 VoIP test success rate	QURT004 Ping RTT	QUAP001 TCP DL throughput	QUAP002 TCP UL throughput	QUAP005 VoIP MOS downlink (listening)	QUAP006 VoIP MOS uplink (talking)	QURS004 AP radio retransmiss ion rate	QURS007 Client radio retransmiss ion rate
2015-03-30	100%	100%	100%	94.4%	99.6%	100%	100%	91.8%	100%	100%	100%	33.3%	53.2%
2015-03-31	100%	100%	100%	93%	99.8%	100%	100%	93.2%	99.9%	100%	99.2%	21.5%	57.9%
2015-04-01	100%	99.9%	100%	95.3%	99.6%	99.8%	99.2%	92.6%	100%	100%	100%	31.3%	58.8%
2015-04-02	100%	100%	100%	91.1%	99.6%	100%	98.8%	95.1%	100%	100%	99.6%	24%	60%
2015-04-03	100%	100%	100%	92.2%	99.6%	99.8%	99.6%	95.2%	99.9%	100%	99.6%	28.6%	41.9%
2015-04-04	100%	100%	100%	95.1%	99.7%	100%	98.8%	97.5%	100%	100%	100%	23.6%	68.3%
2015-04-05	100%	100%	100%	94.7%	99.7%	99.8%	98.4%	94.1%	100%	100%	99.6%	25.8%	66%
2015-04-06	100%	100%	100%	95.4%	99.6%	100%	100%	93.9%	100%	100%	100%	33.3%	72.7%

KPI	Target	Green	Yellow
AV008	>=99.9%	80.0%	70.0%
AC001	>=99.9%	90.0%	80.0%
AC002	>=99.9%	98.0%	90.0%
QURT007	>=99.9%	80.0%	50.0%
RE004	>=99.9%	90.0%	75.0%
RE005	>=99.9%	90.0%	75.0%
QURT004	<=10.0ms	99.5%	95.0%
QUAP001	>=5.0Mbit/s	95.0%	85.0%
QUAP002	>=3.0Mbit/s	95.0%	85.0%
QUAP005	>=3.6#	90.0%	80.0%
QUAP006	>=3.6#	90.0%	80.0%
QURS004	<=10.0#	80.0%	50.0%
QURS007	<=10.0%	80.0%	50.0%



Solution Delivery Overview

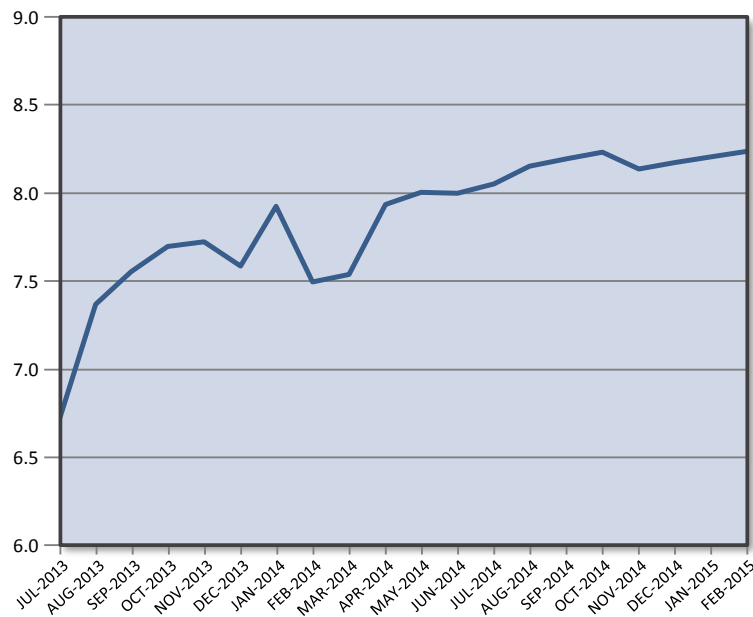
- Demand for technology solutions across the University continues to outpace supply.
- With today's need for higher levels of process and data integration, technologies no longer map cleanly into the traditional Academic/Administrative team structures.
- In order to increase the throughput, repeatability, and quality of IT solution delivery, IT Services must:
 - Establish standard project execution methods for the division, aligned with tools and team structure.
 - Through formal project management practices, optimize all existing and emerging investments in technology.
 - Advance a Staff Augmentation strategy to close the gap between internal staff capacity and client demand.



Project Execution Highlights (1 of 2)

Internal process improvements within Solution Delivery have yielded a 22% increase in project completion, accompanied by a 70%+ reduction in variation (STD DEV).

Project Completion (average per month)



Project Completion (variation by month)



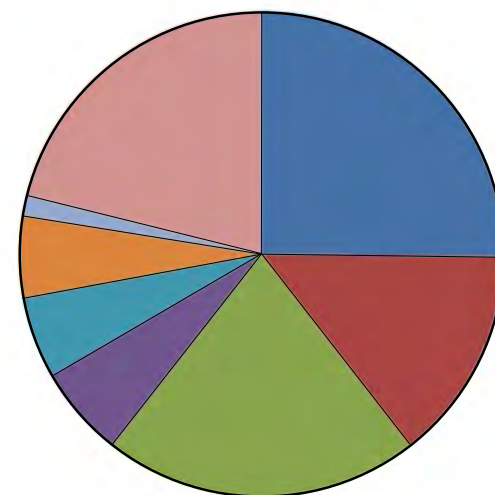


Project Execution Highlights (2 of 2)

AY15 Completed Projects

- Midterm Grading Policy Changes
- Canvas Learning Management System for Online Learning
- OEEF Federal Reporting Project
- Security Cameras – Farmer School
- Banner Financial Aid Upgrade
- Graduate School Admissions System
- Tracking System for Harassment, Sexual Assault, Violence Prevention Training
- Apache and SSL Vulnerability Issue, Resolution and Remediation
- Institutional Analytics for RCM, Retention, and Enrollment
- Ohio Board of Regents Reporting Changes
- **2-factor Authentication**
- Neulion Athletic Ticket Analytics
- MUPD Body Camera System
- MULaa Charge & Credit Transaction
- Renovations – Kreger, McFarland, Anderson, King Library, Pearson, Western Campus Residence Halls
- OneStop Center for Student Success
- Changes in support of Miami Health Insurance Provider Change
- Student Enrollment Reporting
- Digital Signage for Goggin Ice Arena
- Remote Desktop Services
- Video System for Miami Football
- EDUROAM Implementation
- HireTouch – replacement for PeopleAdmin
- Parking Garage System Upgrade
- Kronos Workforce Upgrade
- Emergency Phone Implementation
- Wireless Network Real-time Monitoring System (7-Signal)
- NextGen Classroom Technology Design and Implementation
- Research Grant Administration System
- IT Service Management – Incident, Change, and Configuration
- Oxford Wireless Network Upgrade
- Luxembourg Network Upgrade

Project Completion Distribution



...and 90+ other completed initiatives.



Project Execution Challenge

Despite improvements in throughput and distribution, the University's computing needs continue to grow. To address this '*needs gap*', IT Services is adopting a new Operating Model.

Project Status	Definition	YTD Total
COMPLETE	For a project to be considered COMPLETE , the project plan must be closed, client requirements operating as specified, post-launch activities completed, and project resources redeployed.	122
ACTIVE	For a project to be considered ACTIVE , project resources (technical <u>and</u> functional) must be assigned to the project and actively working to advance the project plan.	61
NEXT	Once a project is assigned to one of the ' <i>next available</i> ' project teams for execution, it receives a NEXT status code. When project resources are deployed and the project plan begins to advance, the status is changed to ACTIVE .	31
QUEUE	For projects that are still in the early phases of discovery or value engineering – <u>or are awaiting assignment to one of the project teams</u> – the status code applied is QUEUE .	200+



Project Execution Next Steps

- **Complete roll-out of Agile Methodology**
 - Agile is a highly iterative, flexible and interactive approach to designing and building IT solutions (*details in the Appendix*).
 - Agile leverages daily face-to-face engagement with clients to interactively develop capability that delivers client value.
- **Workforce Planning**
 - 2 barriers to effective project execution identified – staff with dual ownership for project execution and application support and low maturity, ad hoc testing practices.
 - To address this, we have created structured **Job Families** to establish better alignment and focus. First up... Application Support Analyst and Quality Assurance Analyst roles.



Agenda

- 
- 1 Prior Year BOT Review
 - 2 Current Year Performance
 - 3 Looking Ahead**



Looking Ahead

- **Identify the next series of actions to continue the IT Services journey toward best-in-class performance. Target... CMM3.**
- **Advance identified initiatives within Information Security and Enterprise Operations – solid progress, but much more to do.**

Information Security	Enterprise Operations
<ul style="list-style-type: none">• Fill Security Analyst position.• Implement advanced scanning, forensic, and security tools• Staff Security Training and Certifications• Launch Security Awareness Phase 2	<ul style="list-style-type: none">• Network Services – continued focus on stability, performance, and cost• Cost Productivity – through new service models and emerging technologies• Leverage key partnerships in addressing campus safety issues – PFD, MUPD

- **Implement new IT Operating Model over the summer term to increase Solution Delivery speed and precision. Partner with University leaders to identify, prioritize, and advance potential technology differentiators – i.e. Mobile, Storage, Accessibility, Classroom Technology, Data Analytics.**

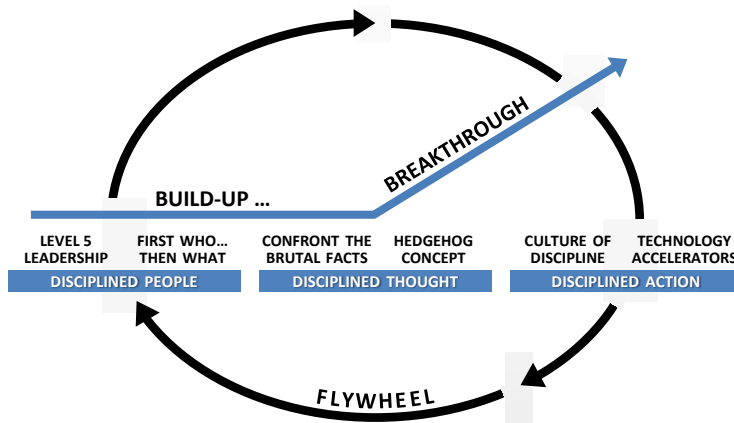


New Operating Model

The Stockdale Paradox

‘Maintaining an unwavering faith that you can and will prevail in the end, regardless of the difficulties – while at the same time – having the discipline to confront the most brutal facts of your current reality, whatever they may be.’

For the IT Services Division (ITS) to achieve the “enduring greatness” Jim Collins describes in his book *Good to Great*, we must openly and objectively confront the challenges we face as an organization – and use this brutal self-critique, validated by data, to create a path forward for the division.



Source: *Good to Great* by Jim Collins, HarperCollins, New York, 2001

Our internal evaluation, in concert with client feedback from across the university, produced the following core themes:

- ITS must leverage established *IT Best Practice* to increase speed and flexibility in delivering solutions and services.
- ITS must provide clients with the information they need to make *informed, timely* decisions.
- ITS must leverage internal work processes that are *clear, unambiguous*, and *easy to navigate* – and enable active engagement from a broad diversity of constituencies.
- ITS must ensure alignment of technology innovation and services with the university's *strategic imperatives*.
- ITS must deploy technologies across the university in the most efficient and effective manner possible, sustaining an *optimal balance* between cost and value.
- ITS must reshape organizational behaviors to encourage and foster a *culture of innovation and service*.

Our objective is not to “chip away” at these themes through a piecemeal, incremental approach to problem resolution. The framework for the design of our new IT Operating Model (*see next page*) is intended to make significant advances across all six themes simultaneously.



IT Services Operating Framework

Innovation

**Client
Engagement**

**Value
Engineering**

**Project
Execution**

**User
Services**

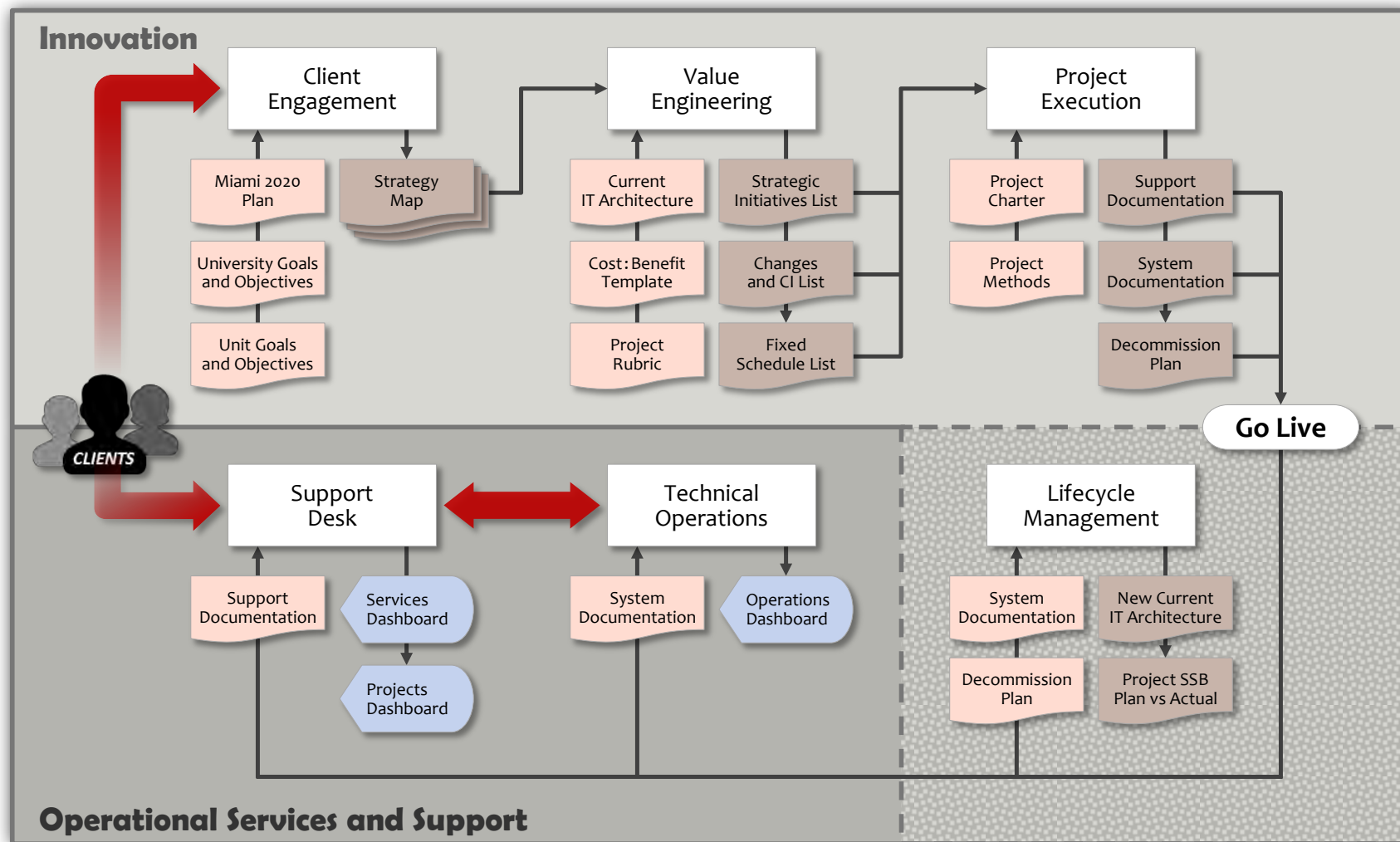
**Technical
Operations**

**Lifecycle
Management**

Operational Services and Support



IT Services Operating Model





Q&A

Discussion



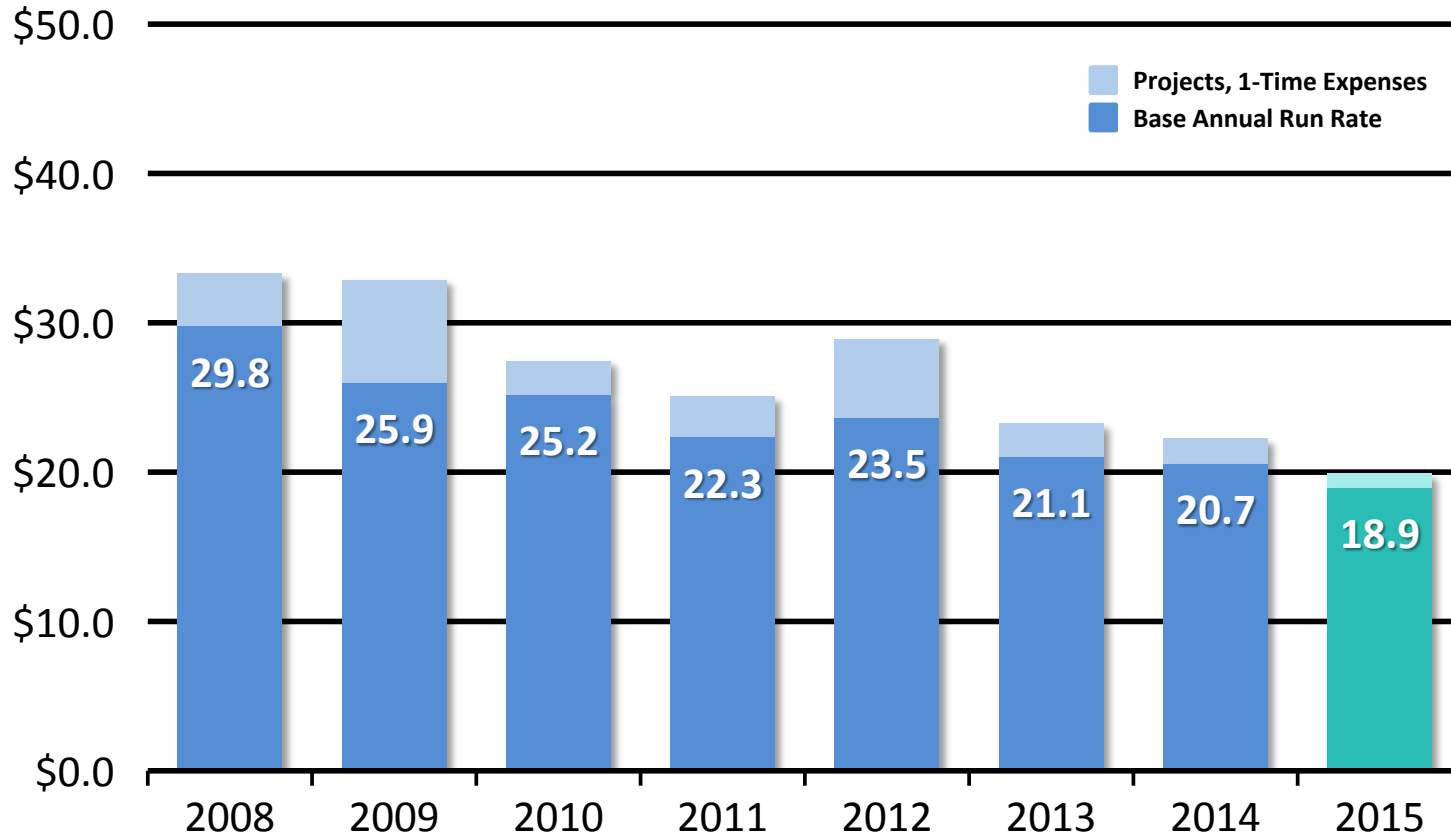


Appendix



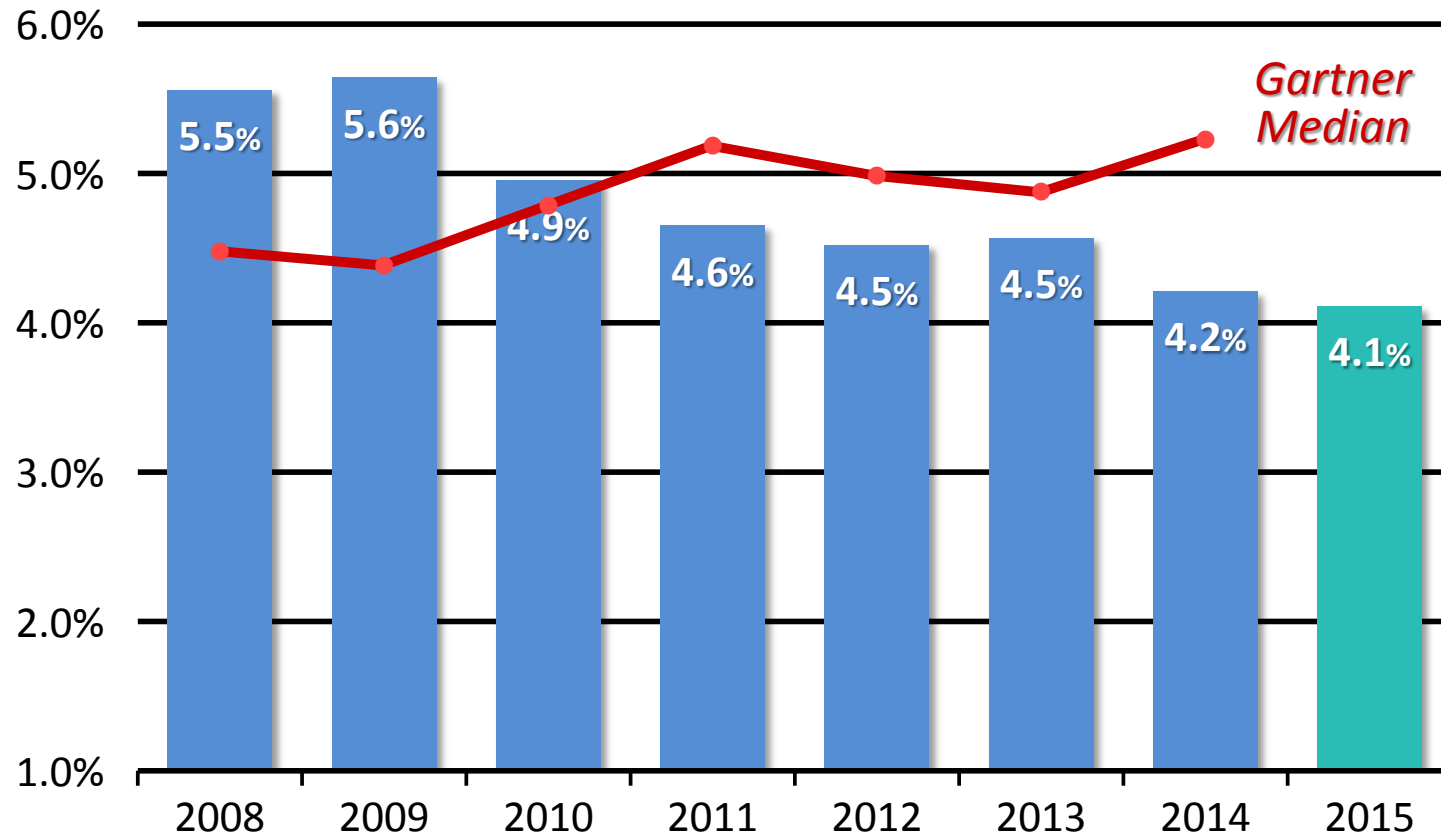


Annual Operating Expense (\$MM)



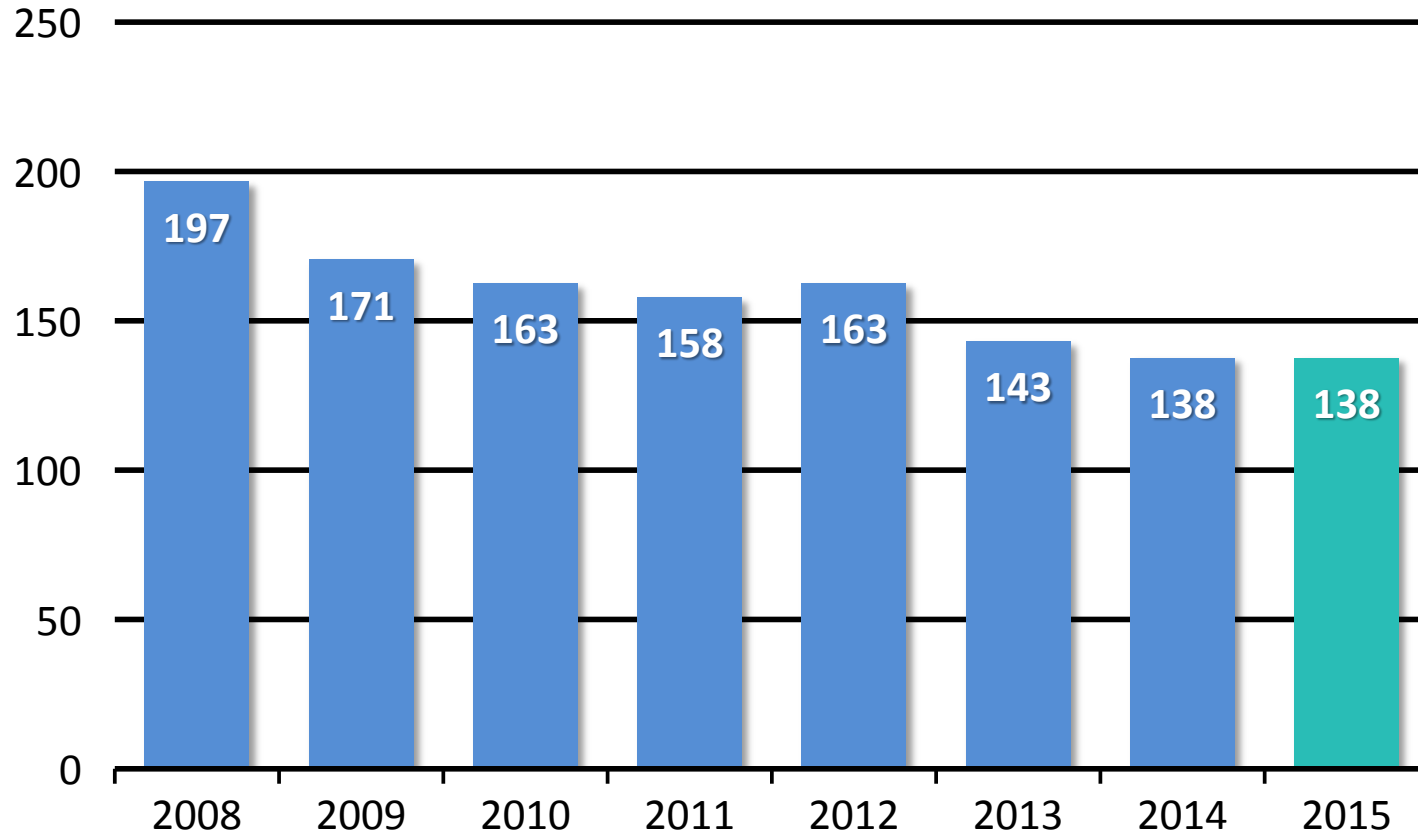


% University Operating Expense



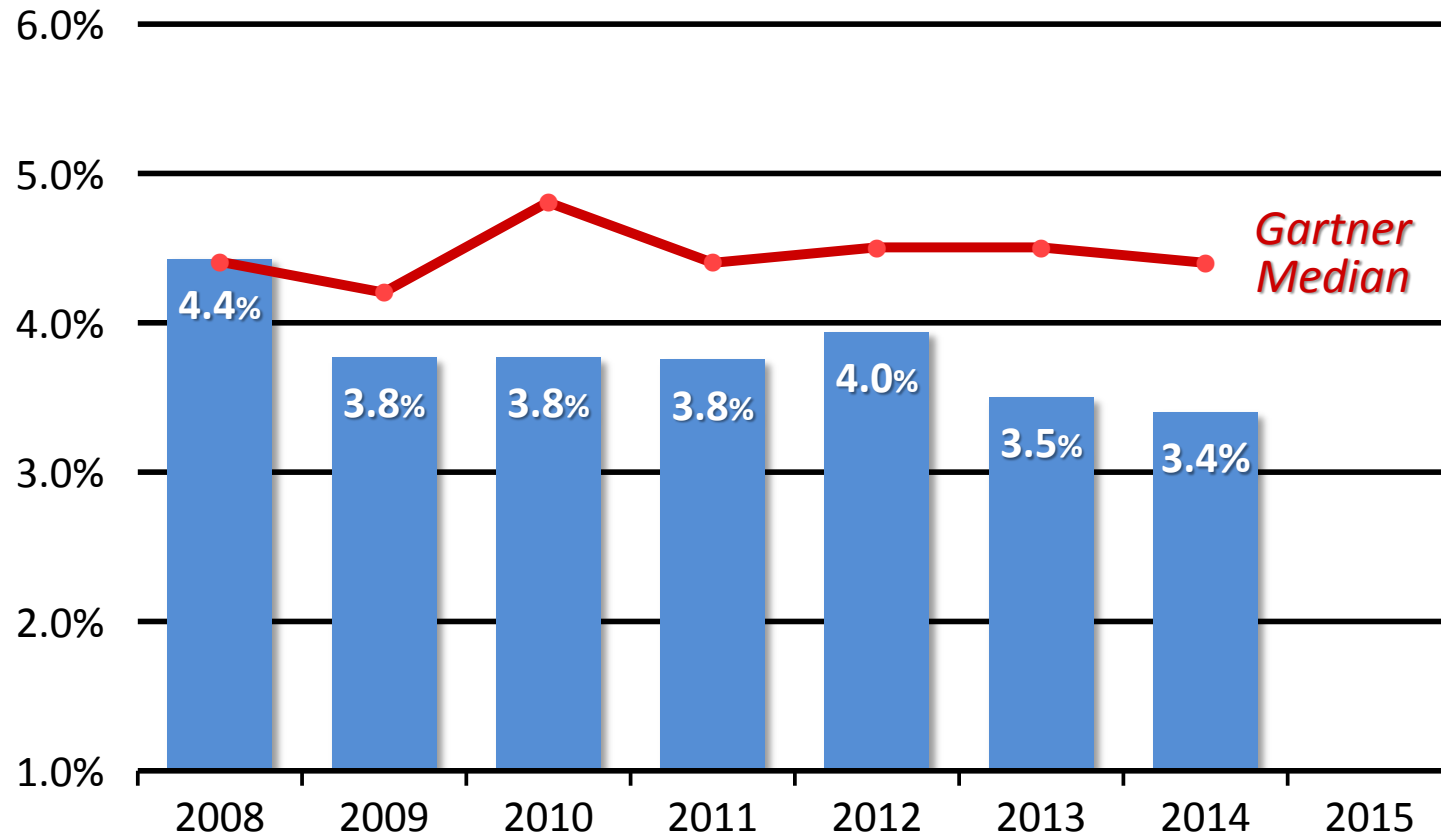


IT Services Headcount (#FTEs)





% University Headcount





AGILE Methodology

Scrum

- Used for large projects.
- Project requirements gathered in the form of user stories in the form of statements:
 - *As a [user role], I want [the desire] so that [the rationale].*
 - *The set of user stories is maintained in the backlog.*
- The project owner prioritizes the backlog of user stories based on the value they provide.
- Work is conducted in 2-week blocks, called sprints. The initial sprint produces a usable, although basic, product. Subsequent sprints incrementally add functionality (and value).
- Sprints end with a retrospective of Lessons Learned that are incorporated into the next sprint.

Kanban

- Used for small projects or for teams with significant amounts of both project and support work.
- Focus is on actual WIP (work-in-progress), which is a count of the number of tasks the team is currently working.
- A WIP limit is established for the team to reduce or eliminate thrashing.
- Work progress is monitored via a Kanban board, which shows what state a particular task is in... e.g. backlog, in progress, testing.

DRAFT					
Forward Twelve Month Agenda					
Agenda Item	<u>April Spring Meeting</u>	<u>June End of Year Meeting</u>	<u>September Beginning of Year Meeting</u>	<u>December Fall Meeting</u>	<u>February Winter Meeting</u>
<u>Committee Structure:</u>					
– Committee Priority Agenda	X	X	X	X	X
– Committee Self-Assessment		X			
<u>Strategic Matters and Significant Topics Affecting Miami:</u>					
– Update on Strategic Priorities - Progress Toward Goals - New Revenue Development Reports by Academic Leaders		X			
– Annual Campaign Update	X				
– Annual Report on the State of IT	X				
– Health Benefit Strategic Indicators	X				
– Guaranteed Tuition	X	X			X
<u>Regular Agenda Items:</u>					
– Enrollment Report	X	X	X	X	X
– Report on Year-to-Date Operating Results	X	X		X	X
– Approval of Minutes of Previous Meeting	X	X	X	X	X
– Annual Report on Operating Results			X		
<u>Finance and Accounting Agenda:</u>					
– Budget Planning for New Year	X				X
– Appropriation Ordinance (Budget)		X			
– Tuition and Fee Ordinance		X			
– Miscellaneous Fee Ordinance	X				
– Room and Board Ordinance			X	X	
– Review of Financial Statements			X		
– Annual State of Ohio Fiscal Watch Report		X			
– PMBA Tuition Proposal					
– Regional Campuses Budget Plan		X			
– Update the 10-Year Budget Plan--Enrollment Changes and Productivity Expectations		X	X		
<u>Audit and Compliance Agenda:</u>					
–Planning Meeting with Independent Auditors	X				
– Management Letter and Other Required Communications				X	
– Annual Planning Meeting with Internal Auditor				X	
– Annual Report by Internal Auditor		X			
– Annual Compliance Report	X				
– Risk Assessment Report	X				

(over)

DRAFT					
Forward Twelve Month Agenda					
Agenda Item	<u>April</u> <u>Spring</u> <u>Meeting</u>	<u>June</u> <u>End of</u> <u>Year</u> <u>Meeting</u>	<u>September</u> <u>Beginning of</u> <u>Year</u> <u>Meeting</u>	<u>December</u> <u>Fall</u> <u>Meeting</u>	<u>February</u> <u>Winter</u> <u>Meeting</u>
Investment Agenda:					
– Semi-Annual Review of Investment Performance	x		x		
– Non-Endowment Return Objectives		x			
Facilities Agenda:					
– Approval of Six-Year Capital Plan (every other year)				x	
– Facilities Condition Report	x				
– Annual Report of Gift-Funded Projects			x		
– Status of Capital Projects	x	x	x	x	x
Routine Reports:					
– University Advancement Update	x	x	x	x	x
– Cash and Investments Report	x	x	x	x	x
– Financial Ratios			x		
– Lean Project Summary	x	x	x	x	x

Admission Update

Board of Trustees
April 9, 2015

Susan K. Schaurer
Interim Director of Admission and Enrollment Communication



MIAMI UNIVERSITY

2015 University Enrollment Goals

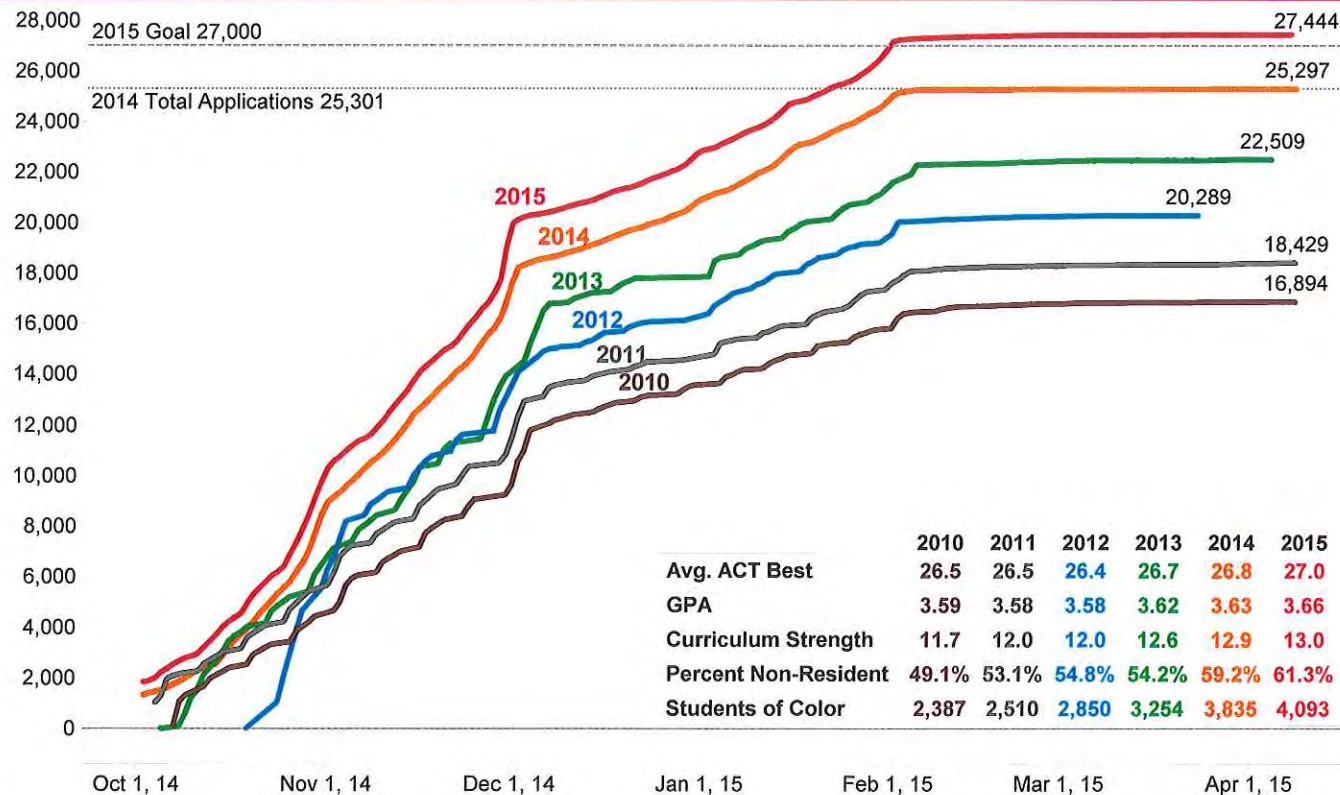
First-year Objectives:

- 3,550 first-year target
- Manage divisional enrollment targets
- Maintain quality
- Increase selectivity
- Increase non-resident enrollment (42%)
 - Non-resident domestic
 - International
- Increase ethnic/racial diversity

Other Enrollment Objectives:

- Increase ACE Program enrollment (250)
- Increase transfer enrollment (300)
- Expand TOP Program (40)
- Meet Net Tuition Revenue targets

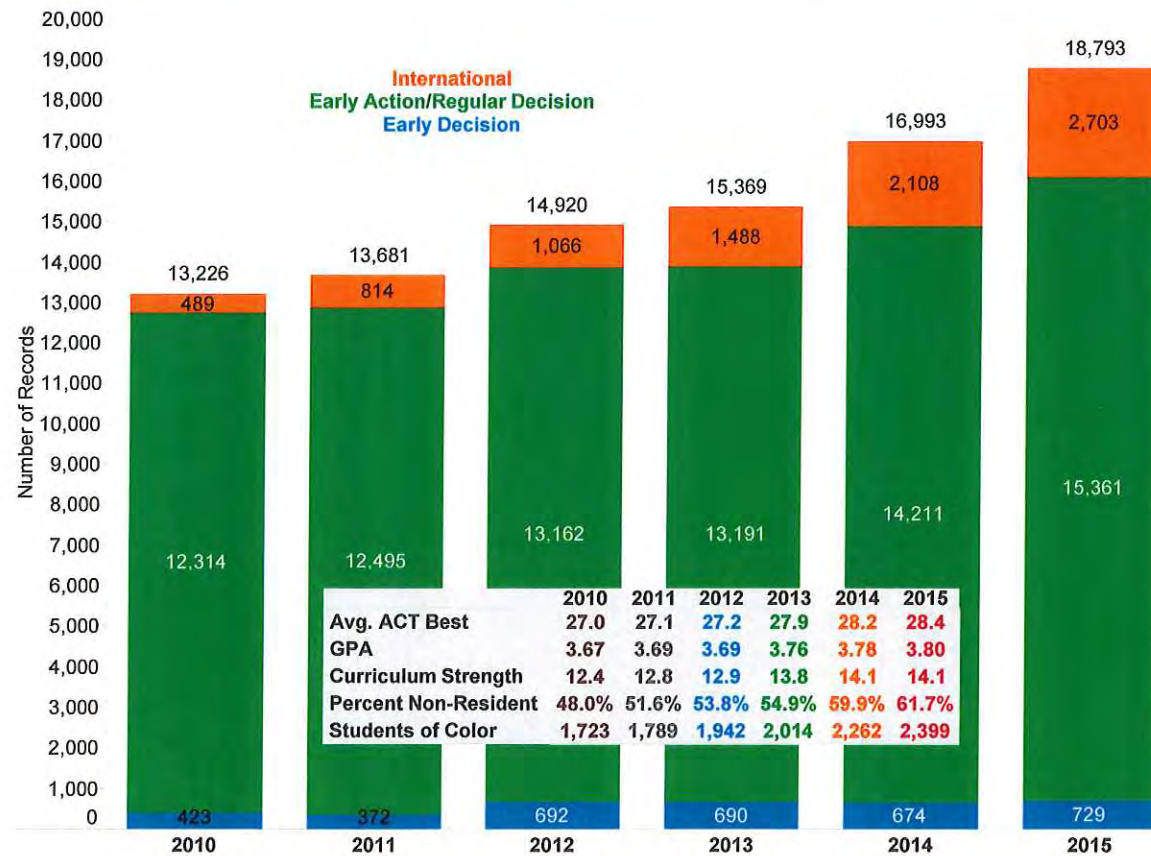
Application and Key Indicator History



Division of Enrollment Management and Student Success

Note: Year to date data as 4/9/2015

Admits by Application Type

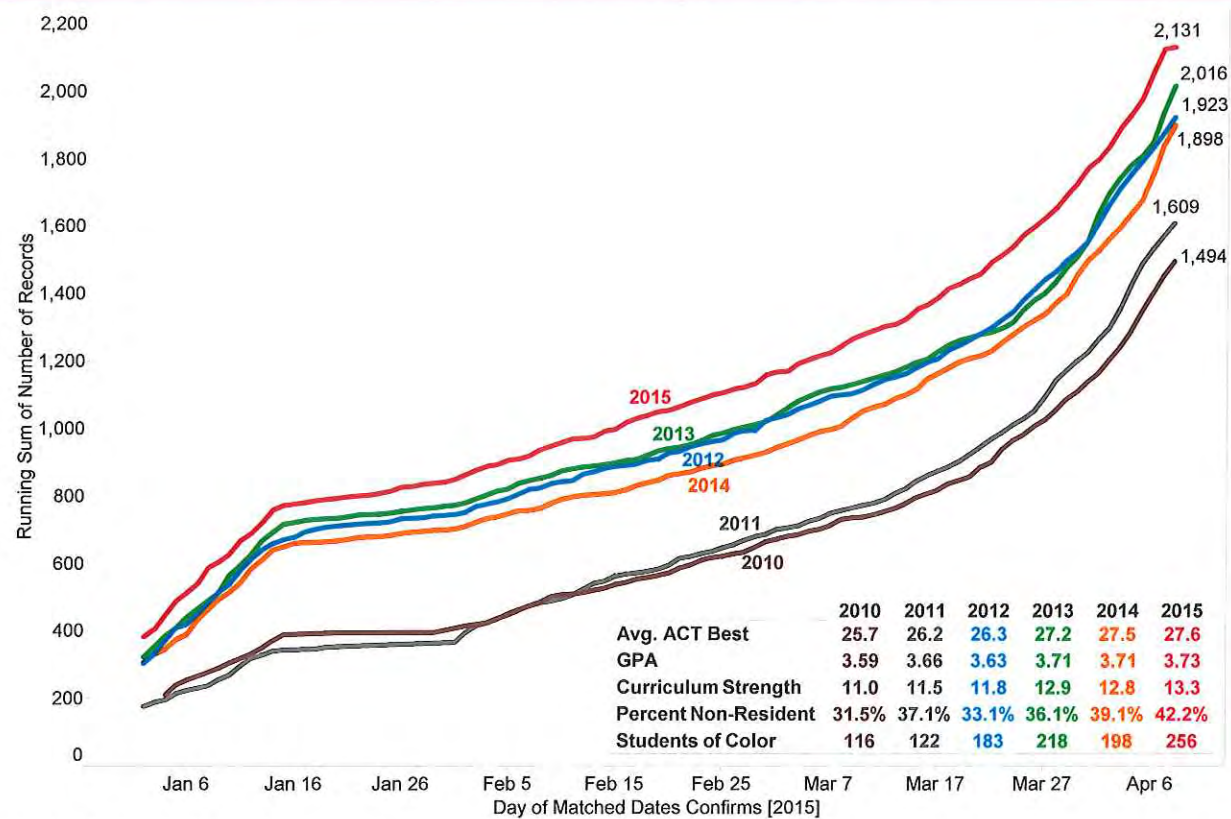


Division of Enrollment Management and Student Success

Note: Year to date data as 4/9/2015



Confirmations and Key Indicators



Division of Enrollment Management and Student Success

Note: Year to date data as 4/9/2015

Reporting Update
Item 2

To: Finance and Audit Committee *Barbara K. Jena*

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

Subject: **Internal Audit & Consulting Services** - April 2015 Reporting Update

Date: April 10, 2015

Management is making progress to address the three high risk audit issues. IACS completed a follow-up audit of the Network Penetration Test outsourced in 2014 to CBTS. The follow-up report can be found on page 2. Updates are also provided regarding the other two IT related issues pertaining to tracking University-owned end user devices and training employees regarding Miami's information security practices. Joe Bazeley and Troy Travis from IT Services plan to attend the meeting to address any questions the Committee may have.

Audit Issue Status

Risk Level	Open audit issues 1/23/2015	Added	Closed	Open audit issues 4/10/2015
High	3	0	0	3

Attachment

Cc: David K. Creamer

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
1	95.1 - Network Penetration Testing - 3/2014	3/20/2014	7/1/2015	High	IT Services	IACS outsourced a network vulnerability assessment and penetration test to CBTS. The goal of the assessment was to identify gaps in controls and defenses that could allow an attacker to compromise Miami University's systems, expose sensitive data, and cause damage to the University. One high level recommendation was to require that all servers be managed by IT Services and updates pushed from a central location. Vulnerabilities were categorized as high, medium, or low and specific recommendations made to address the identified risks.	Joe Bazeley, Assistant VP for Security, Compliance & Risk Management	<p>IACS performed a follow-up audit and as of 4/2/2015, all but one of the 85 servers with high and/or critical vulnerabilities identified by CBTS (out of 900 sampled) has been resolved; PFD management has been in contact with the manufacturer to determine options for resolving it. IT Services has been using the same tool used by CBTS to discover other servers, workstations, printers, and network devices with high and/or critical vulnerabilities. As of 4/8/15, Joe Bazeley reported an additional 299 devices discovered with critical vulnerabilities and 1663 devices with high vulnerabilities. Note that some devices have both critical and high vulnerabilities and are included in both counts. Given the high number, the medium vulnerabilities have not yet been addressed. Joe stated that until we get to a solid baseline of what the entire network looks like, it is exceedingly difficult to quantitatively map progress. IT Services has layers of protection that mitigate risks associated with unpatched devices (i.e., data center firewall; perimeter firewall, and an intrusion prevention system).</p> <p>Management has chosen not to implement CBTS's high level recommendation to centralize servers at this time, as management believes the current decentralized process provides sufficient security in most areas with servers either being properly secured in advance of the scans or being quickly addressed when the scans surfaced issues. There is still room for improvement as there have been times when issues were not addressed promptly, and IACS had to become involved on two issues when remediation efforts appeared to be stalled. Moving more departments to use servers hosted by IT Services is not required, but would likely decrease time to remediate vulnerabilities and brings other benefits such as regular backups to protect data and consistent environmental to maximize equipment life. Moving to using hosted servers may occur naturally as academic areas have found cost savings in using IT Service's virtual servers instead of buying and maintaining their own physical servers.</p> <p>In addition to unpatched servers, CBTS had 8 other findings. It appears all these findings have been addressed appropriately.</p>

Open Internal Audit Issues

Line	Audit Name And Date	Date Opened	Date Due	Risk Level	Division	Recommendation	Responsible Person	Management Response and Status
2	94.1 - End User Device Inventory 4/2014	4/1/2014	9/1/2015	High	IT Services	<p>It is recommended that IT Services explore tracking all University-owned end user devices. Tracking these devices could reduce or avoid cost by enabling IT Services to:</p> <ul style="list-style-type: none"> • reduce the risk of copyright infringement as a result of a negative software licensing audit; • reduce the risk that devices and any stored data are lost or stolen with employee turnover; • increase the efficiency gained through automation of deployment; • improve scheduling for replacement devices; and • provide management with the data needed to establish a control limiting the number of devices per employee, if management chose to implement such a control. <p>At their 6/2014 Finance and Audit Committee meeting, the Board directed IT Services and Academic Affairs to implement internal control of University-owned end user devices.</p>	Phyllis Callahan, Provost & Exec. VP for Academic Affairs; Troy Travis, Asst VP for Enterprise Operations	<p>In a 1/2015 status update, Troy Travis stated, "A LEAN project has been initiated with inter-departmental representation from Academic Directors of Technology, Accounting and IT Services personnel. An initial charter has been created, a LEAN current state analysis is being initiated and the project is sourced with available resources in conjunction with University priorities. Identification of business process owners is underway and the project team is reaching out to include Purchasing, HDBRS and ICA. Solutions will be evaluated and recommended against business processes and costs to evaluate return on investment."</p> <p>The due date was updated from 8/29/2014 to 9/1/2015. Troy stated, "This is the date that we expect completion of a solution recommendation to evaluate return on investment and projected implementation timeline."</p> <p>In a 4/2015 status update, Troy stated "The LEAN current state phase is being finalized with various leaders of departments across campus including College of Engineering and Computing, College of Education Health and Society, Physical Facilities Department, Libraries, General Accounting, College of Arts and Sciences, and Regional Campuses. April will begin the process of shaping future state recommendations. Additional discovery meetings will be held with Inventory and the administrators of the Buyway system."</p>
3	117.1 - Securing Confidential Information-Procedure Review- 1/2015	1/16/2015	2/28/2015	High	IT Services	<p>It is recommended that IT Services work with Human Resources and Academic Personnel management to:</p> <ul style="list-style-type: none"> • require that all new employees (including students) receive appropriate training regarding Miami's information security practices; • require that all employees (including students) receive appropriate updates on information security annually; • provide appropriate employees with clear documentation detailing the approved mediums for communicating Personally Identifiable Information; and, • 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>In his 1/2015 response, Joe Bazeley stated, "Management agrees with the finding. Performing the first 3 recommended security training actions will require additional funding, while the 4th should not. Joe Bazeley will generate a list of options with associated costs for performing the first 3 recommended actions by the end of February 2015. IT Services did not budget for any of these expenses, and they will likely be annual expenses."</p> <p>As of 4/3/2015, Joe estimates training costs of approximately \$18K annually (\$2.50/user/year). This estimate excludes AFSCME staff and includes student workers.</p>

REPORT ON CASH AND INVESTMENTS
Finance and Audit Committee
Miami University
April 30, 2015

Non-Endowment Fund

For the second fiscal quarter ending December 31, 2014, the non-endowment fund returned +0.4%. The performance for the previous twelve months was +2.8%. A summary of performance is attached.

At December 30, the operating cash balance was over \$60 million. Short-term interest rates near zero continue to limit the earnings potential from both the operating cash and core cash portions of the pool. Rebalancing moved \$25 million away from operating cash to long-term capital on October 1st in an attempt to enhance the earnings potential of the overall fund.

Current Funds	Fair Value	% of Portfolio
Operating Cash:		
Short-term Investments*	\$ 60,585,435	12.8%
Core Cash:		
Intermediate-term Investments	\$119,846,311	25.3%
Long-Term Capital:		
Debt Investments	\$108,260,638	22.9%
Absolute Return	<u>\$184,928,573</u>	<u>39.0%</u>
Total Long-Term Capital	\$293,189,211	61.9%
Total Current Fund Investments	\$473,620,957	100.0%

*includes bank account balances not included on performance report

Endowment Fund

The endowment fund preliminary return was 0.0% for the second fiscal quarter ending December 31, 2014. The performance for the previous twelve months was +3.7%. Both of these figures exclude the December quarter results for the private capital investments, which report on a significant time-lag. The final performance for the first fiscal quarter, after receiving all the private capital valuations, was -1.0%. Results during the recent quarter reflected significant decline in global oil prices and slight decline in fixed income markets.

The Miami University Foundation Investment Committee met on February 27, 2015. At this meeting, committee approved the divestment from one global long-only public equity manager and the initial investment in a new global long-only public equity manager. Additionally, the committee approved the initial commitment to a private real estate manager. Please see the attached performance report for additional endowment related details.

Bond Project Funds

Even with the completion of several summer projects, construction activity remained brisk through the end of the calendar year. Approximately \$17 million in draws were made during the December quarter. As of December 31, 2014, the balances were as follows:

Plant Funds

Series 2011 Bond Project Fund	\$ 8,138,830
Series 2012 Bond Project Fund	\$ 71,169,179
Series 2014 Bond Project Fund	<u>\$150,442,352</u>
Total Plant Funds	\$229,750,361

Attachments

Non-endowment Performance Summary as of 12/31/2014
MUF Treasurer's Report as of 12/31/2014

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
Total Composite	0.4%	0.3%	2.8%	3.5%	3.0%	1.0%	2.7%	3.6%	6/02	\$459,721,299
Operating Cash	0.0	0.0	0.1	0.1	0.1	0.6	1.9	1.8	6/02	46,685,777
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	0.1	0.3	1.4	1.4		
BlackRock	0.0	0.0	0.0	0.0	0.0	-	-	0.1	10/08	464,076
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	0.1	-	-	0.1		
Star Ohio	0.0	0.0	0.0	0.0	0.1	0.5	2.0	1.9	6/02	18,775,479
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	0.1	0.3	1.4	1.4		
Chase Savings	0.0	0.0	0.1	0.1	0.1	-	-	0.2	10/08	12,382,223
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	0.1	-	-	0.1		
STAROhio Plus	0.0	0.0	0.1	-	-	-	-	0.2	7/12	15,063,998
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	-	-	-	-	0.1		
Touchstone	0.0	0.0	0.0	0.1	-	-	-	0.1	1/10	1
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Core Cash	0.6	0.6	2.2	1.5	2.6	2.8	3.2	3.2	6/02	119,846,312
Barclays 1-3 Yr U.S. Gov't Bond Index	0.2	0.2	0.6	0.5	1.1	1.9	2.6	2.6		
Bartlett A	0.2	0.1	0.5	0.5	1.0	1.9	2.5	2.5	6/02	22,927,370
Barclays 1-3 Yr U.S. Gov't Bond Index	0.2	0.2	0.6	0.5	1.1	1.9	2.6	2.6		
Bartlett B	1.0	0.9	3.0	1.7	3.3	4.0	4.0	4.1	6/02	29,971,351
Barclays 1-3 Yr U.S. Gov't Bond Index	0.2	0.2	0.6	0.5	1.1	1.9	2.6	2.6		
Commonfund Intermediate Bond Fund	0.1	0.0	0.7	2.2	2.9	1.7	2.3	2.5	6/02	6,307,747
Barclays 1-5 Yr Treasury Index	0.4	0.4	1.2	0.6	1.8	2.5	3.1	3.1		
M.D. Sass - 3 Year	0.9	1.1	3.2	1.8	-	-	-	2.9	1/11	29,822,801
Barclays Interim. Gov't Bond Index	0.9	1.0	2.5	1.0	-	-	-	2.2		
M.D. Sass - 2 Year	0.5	0.5	1.9	-	-	-	-	1.2	9/12	30,817,043
Barclays Interim. Gov't Bond Index	0.9	1.0	2.5	-	-	-	-	0.6		
Long Term Capital	0.4	0.3	3.9	6.8	5.4	0.6	3.0	4.9	6/02	293,189,210
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	7.4		
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	4.9		

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Qtr	FYTD	Annualized					Since Inception	Date	Market Value
			1Yr	3Yr	5Yr	7Yr	10Yr			
Public Debt	0.3%	0.1%	3.4%	5.3%	5.6%	6.0%	5.5%	5.6%	6/02	\$108,260,638
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	4.9		
Bartlett C	1.4	1.5	4.9	2.5	4.2	5.1	4.8	5.0	6/02	22,013,513
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	4.9		
Beach Point Loan Fund	0.5	0.3	2.3	-	-	-	-	4.0	1/13	26,897,796
CS Leveraged Loan Index	-0.4	-0.7	2.1	-	-	-	-	3.7		
Commonfund High Quality Bond Fund	1.4	1.9	6.7	4.3	5.7	6.0	5.6	5.8	6/02	26,924,523
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	4.9		
Templeton Global Total Return Fund	-1.6	-2.4	0.6	7.6	-	-	-	4.3	5/11	32,424,806
Barclays Multiverse	-1.2	-4.3	0.5	1.0	-	-	-	1.1		

Summary of Investment Performance

Report for Periods Ending December 31, 2014

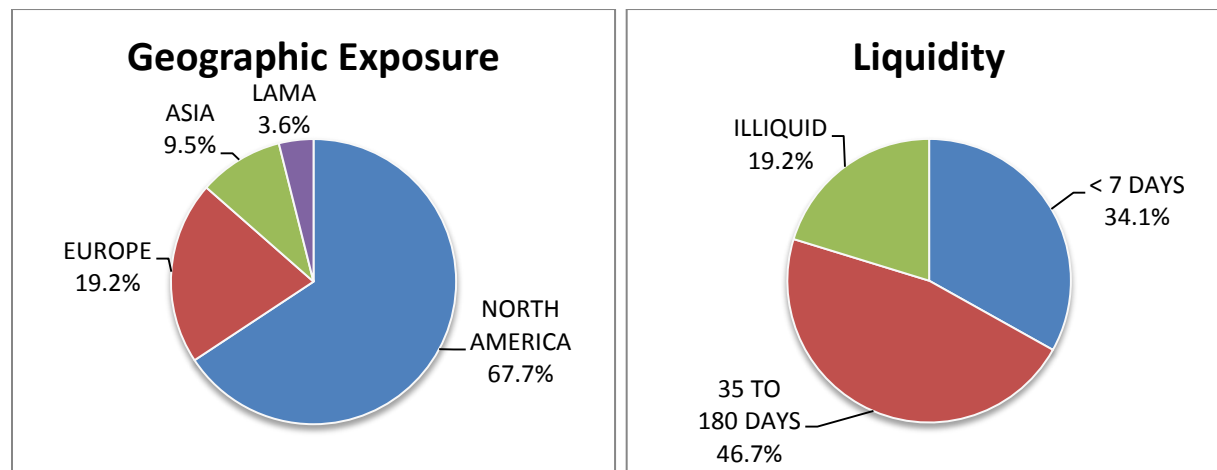
	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
Absolute Return	0.5%	0.5%	4.0%	8.5%	5.3%	-2.0%	1.4%	3.9%	6/02	\$184,928,572
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	7.4		
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	4.9		
ABS Investment Management	3.9	2.2	4.8	9.7	6.3	-	-	7.0	5/09	25,835,514
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	-	-	12.2		
HFRI Fund of Funds Index	0.9	1.2	3.3	5.7	3.3	-	-	4.1		
Beach Point Total Return Fund	-3.6	-4.7	-1.0	-	-	-	-	4.2	3/13	22,537,052
ML High Yield Bond Index	-1.1	-3.0	2.5	-	-	-	-	3.9		
HFRI Event Driven Index	-1.5	-3.2	1.0	-	-	-	-	5.4		
Evanston Weatherlow Fund	1.1	0.3	4.9	9.0	6.0	-	-	7.3	5/09	25,102,567
HFRI FOF: Diversified Index	1.0	1.4	3.4	5.7	3.4	-	-	4.2		
S&P 500 Index	4.9	6.1	13.7	20.4	15.4	-	-	18.0		
Lighthouse Diversified Fund	1.4	2.7	7.8	8.5	-	-	-	6.5	5/10	25,671,537
MSCI AC World Index	0.4	-1.9	4.2	14.1	-	-	-	11.7		
HFRI Fund of Funds Index	0.9	1.2	3.3	5.7	-	-	-	3.7		
Rimrock High Income PLUS Fund	-0.1	-	-	-	-	-	-	-0.1	9/14	24,981,973
Barclays U.S. Corporate High Yield Index	-1.0	-	-	-	-	-	-	-1.0		
Barclays U.S. Aggregate Bond Index	1.8	-	-	-	-	-	-	1.8		
Sandler Offshore	4.3	5.2	3.1	-	-	-	-	2.6	3/13	10,532,775
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	11.0		
HFRI Equity Hedge Index	0.0	-1.4	1.8	-	-	-	-	6.1		
SCS Opportunities	0.2	2.6	5.7	7.3	4.8	-	-	5.3	5/09	25,235,990
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	-	-	12.2		
HFRI Fund of Funds Index	0.9	1.2	3.3	5.7	3.3	-	-	4.1		
SkyBridge Series G	-0.9	-1.7	3.8	-	-	-	-	11.5	4/12	25,031,164
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	11.7		
HFRI Fund of Funds Index	0.9	1.2	3.3	-	-	-	-	5.2		

MIAMI UNIVERSITY FOUNDATION TREASURER'S REPORT December 31, 2014

The December 31, 2014 market value for the Miami University Foundation totaled \$450,809,292. The following chart summarizes the Foundation's asset classes and investment strategies compared with the target ranges.

Type of Investment	Miami U. Foundation	Percent of Total	Strategic Range
Equity	\$249,858,336	55.42%	50%-85%
Public Equity	\$154,482,858	34.27%	25%-60%
Hedged Equity	\$ 61,238,301	13.58%	10%-30%
Private/Venture Equity	\$ 34,137,177	7.57%	5%-20%
Debt	\$102,807,926	22.81%	10%-35%
Public Debt	\$ 29,393,932	6.52%	5%-15%
Hedged Debt	\$ 65,048,706	14.43%	5%-20%
Private Debt	\$ 8,365,287	1.86%	0%-10%
Real Assets	\$ 67,289,683	14.93%	5%-20%
Public Real Assets	\$ 21,003,753	4.66%	0%-10%
Hedged Real Assets	\$ 449,686	0.10%	0%-10%
Private Real Assets	\$ 45,836,244	10.17%	0%-10%
Cash	\$ 30,853,348	6.84%	0%-10%
Total	\$450,809,292	100.00%	

- Some funds have been classified into more than one category.



During the second quarter of fiscal year 2015, the value of the combined endowment investment pool increased from \$447.7 million to \$450.8 million. Investment returns were flat for the quarter. New cash gifts to the Miami University and the Miami University Foundation endowments totaled \$3,172,228 for the quarter and \$7,425,927 for the first half of 2015 fiscal year.

The investment committee met in November in Oxford. The staff and consultants lead a discussion focused on the real asset portion of the portfolio, as well as modelling of the portfolio's current and future private capital exposures. The next committee meeting is scheduled for February 27 in Charleston, SC.

For the December quarter, the Foundation reported a preliminary total return of 0.00%, excluding the private programs, which report on a significant time lag. Investment performance for the quarter was led by a +3.9% return in hedged equity but offset by a significant decline in public real assets as the price of oil plummeted.

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

Respectfully submitted,

Ellen Schubert
Treasurer

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
<u>Total Composite</u>	-0.3%	-1.3%	4.2%	9.2%	7.6%	2.9%	5.8%	9.5%	4/93	\$449,227,183
MUF Custom Index ¹	-0.7	-3.2	3.0	9.6	7.6	3.0	6.0	-		
CPI + 5.5%	0.7	2.0	6.2	6.9	7.2	7.1	7.6	7.8		
<u>Total Composite ex. Private Capital</u>	0.0	-1.4	3.7	9.2	7.0	3.0	5.6	6.4	12/96	364,062,090
<u>Total Equity</u>	1.7	0.3	5.7	10.6	8.0	3.3	6.2	6.4	3/95	237,418,147
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	6.9		
S&P 500 Index	4.9	6.1	13.7	20.4	15.4	7.3	7.7	9.5		
<u>Public Equity</u>	1.5	-1.2	4.0	10.8	7.8	2.3	5.4	6.1	12/96	154,482,859
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	6.0		
S&P 500 Index	4.9	6.1	13.7	20.4	15.4	7.3	7.7	7.8		
Aberdeen	-3.9	-7.1	0.3	9.8	7.8	-	-	5.0	7/08	26,712,940
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	-	-	5.2		
Barings	2.4	0.7	3.9	-	-	-	-	12.3	12/12	25,174,300
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	13.1		
Harris Oakmark Global Fund	3.0	-1.4	3.7	-	-	-	-	5.6	10/13	19,604,561
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	6.4		
Lateef Investment Management	5.9	2.3	5.4	18.3	14.4	7.6	-	6.9	10/07	18,345,494
Russell 3000 Index	5.2	5.3	12.6	20.5	15.6	7.5	-	6.6		
Lone Cascade	3.6	3.9	3.0	-	-	-	-	3.0	12/13	4,488,729
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	4.2		
Virtus Emerging Opportunities	-2.9	-4.0	5.5	5.9	-	-	-	3.2	8/11	10,216,055
MSCI Emerging Markets Index	-4.5	-7.8	-2.2	4.0	-	-	-	0.1		
Virtus Global Opportunities	2.5	1.0	6.6	13.8	-	-	-	13.1	10/11	29,249,034
MSCI AC World Index	0.4	-1.9	4.2	14.1	-	-	-	12.2		
William Blair Global Leaders Fund	2.9	-0.6	4.1	-	-	-	-	7.6	10/13	20,691,746
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	6.4		

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
<u>Hedged Equity</u>	3.9%	3.4%	6.4%	8.3%	5.2%	2.8%	5.4%	4.9%	12/01	\$51,698,236
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	6.4		
HFRI Equity Hedge Index	0.0	-1.4	1.8	7.7	4.8	2.1	4.7	5.3		
<u>Evanston Weatherlow Fund</u>	1.1	0.2	5.0	9.0	5.8	3.4	6.6	6.6	3/04	22,935,181
HFRI FOF: Diversified Index	1.0	1.4	3.4	5.7	3.4	0.6	3.1	3.3		
S&P 500 Index	4.9	6.1	13.7	20.4	15.4	7.3	7.7	8.0		
<u>Sandler Capital</u>	4.3	5.2	3.1	-	-	-	-	2.6	4/12	10,862,591
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	11.7		
HFRI Equity Hedge Index	0.0	-1.4	1.8	-	-	-	-	6.4		
<u>Standard Pacific Capital</u>	0.1	-2.3	0.1	-	-	-	-	3.5	4/12	1
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	11.7		
HFRI Equity Hedge Index	0.0	-1.4	1.8	-	-	-	-	6.4		
<u>Starboard Value</u>	13.3	15.2	21.7	-	-	-	-	13.8	4/12	7,249,881
MSCI AC World Index	0.4	-1.9	4.2	-	-	-	-	11.7		
HFRI Equity Hedge Index	0.0	-1.4	1.8	-	-	-	-	6.4		
<u>Marble Arch Offshore Fund</u>	-	-	-	-	-	-	-	7.4	10/14	5,372,483
S&P 500 Index	-	-	-	-	-	-	-	2.4		
<u>JHL Capital</u>	-	-	-	-	-	-	-	5.6	11/14	5,278,099
DJ/CS HFI Long/Short Equity	-	-	-	-	-	-	-	0.3		
S&P 500 Index	-	-	-	-	-	-	-	-0.3		
<u>Private Equity</u>	-1.3	1.9	11.5	13.1	13.7	7.8	11.7	10.3	3/95	31,237,052
Thomson One All Private Equity Index	0.0	0.4	8.1	13.0	13.0	5.9	11.6	14.7		
MSCI AC World Index	0.4	-1.9	4.2	14.1	9.2	2.7	6.1	6.9		

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
<u>Buyout Composite</u>	-1.3%	1.9%	11.8%	13.6%	14.0%	8.1%	12.3%	7.2%	3/95	\$30,505,669
Commonfund International Private Equity III	0.0	-3.4	0.4	-2.4	2.7	1.3	10.1	2.5	6/00	123,401
Commonfund Private Equity II	-3.2	-3.5	-4.4	-12.7	-4.6	-5.3	-0.8	5.9	3/95	2,089
Commonfund Private Equity III	0.0	-0.3	-17.3	-9.7	-1.6	-4.2	3.1	2.7	10/98	49,428
Commonfund Private Equity IV	0.0	4.1	3.8	18.6	17.1	10.7	17.0	10.0	6/00	123,583
Commonfund Private Equity V	0.0	2.2	8.4	9.2	11.7	6.9	11.0	-3.9	3/02	658,089
Goldman Sachs Private Equity Offshore 2004	0.0	1.9	6.3	11.2	12.5	6.5	-	-4.3	11/05	2,415,682
Goldman Sachs Private Equity Partners IX	-1.3	-2.0	6.8	12.0	10.7	-0.8	-	-2.2	8/07	8,985,763
Hamilton Lane Co-Investment Fund II	-2.6	7.2	27.2	24.3	20.3	-	-	2.6	2/08	11,871,744
Hamilton Lane Secondary Fund II	0.6	2.5	5.9	12.0	14.0	-	-	10.1	10/08	4,272,220
Pomona Capital VI	0.0	-6.8	-1.6	3.4	6.7	4.0	-	-6.0	9/05	2,003,670
<u>Venture Capital Composite</u>	0.0	1.0	2.4	0.6	4.6	0.8	5.7	11.7	4/96	731,383
Commonfund Venture Capital IV	0.0	5.4	2.9	5.2	6.9	3.6	7.4	3.8	3/99	350,357
Commonfund Venture Capital V	0.0	-3.2	2.3	0.2	3.5	-0.3	2.9	-6.0	1/00	381,026
<u>Total Debt</u>	-0.5	-0.5	4.5	9.7	8.9	6.4	6.5	6.8	12/96	115,623,573
Barclays Multiverse Index	-1.2	-4.3	0.5	1.0	2.9	3.7	3.7	-		
<u>Public Debt</u>	-0.7	-1.1	1.7	5.5	5.9	6.1	5.7	6.2	12/96	29,393,932
Barclays Multiverse Index	-1.2	-4.3	0.5	1.0	2.9	3.7	3.7	-		
Beach Point Loan Fund	0.5	0.3	2.3	-	-	-	-	4.0	1/13	10,597,565
CS Leveraged Loan Index	-0.4	-0.7	2.1	-	-	-	-	3.7		
Commonfund High Quality Bond Fund	1.4	1.8	6.5	4.2	5.6	5.9	5.5	6.2	10/00	2,524,389
Barclays U.S. Aggregate Bond Index	1.8	2.0	6.0	2.7	4.4	4.8	4.7	5.5		
Templeton Global Total Return	-1.6	-2.4	0.7	7.5	-	-	-	5.5	10/10	16,271,978
Barclays Multiverse Index	-1.2	-4.3	0.5	1.0	-	-	-	1.4		

Summary of Investment Performance

Report for Periods Ending December 31, 2014

	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
<u>Hedged Debt</u>	-0.6%	-0.7%	5.4%	11.8%	10.4%	8.4%	-	8.6%	6/06	\$76,629,962
HFRI Relative Value Index	-0.9	-0.8	4.0	7.2	6.6	5.1	-	5.9		
<u>Beach Point Total Return</u>	-3.3	-4.5	-0.8	-	-	-	-	6.8	8/12	11,661,063
ML High Yield Bond Index	-1.1	-3.0	2.5	-	-	-	-	6.3		
HFRI Event Driven Index	-1.5	-3.2	1.0	-	-	-	-	7.8		
<u>Canyon</u>	0.6	-0.9	4.3	12.4	9.3	8.0	-	8.5	6/06	25,983,816
ML High Yield Bond Index	-1.1	-3.0	2.5	8.4	8.9	8.5	-	8.3		
HFRI Event Driven Index	-1.5	-3.2	1.0	7.4	6.0	3.9	-	4.8		
<u>GoldenTree</u>	0.8	3.1	10.6	13.3	12.7	9.7	-	9.5	6/06	28,134,676
ML High Yield Bond Index	-1.1	-3.0	2.5	8.4	8.9	8.5	-	8.3		
HFRI Event Driven Index	-1.5	-3.2	1.0	7.4	6.0	3.9	-	4.8		
<u>Strategic Value Partners</u>	-3.8	-5.3	2.1	-	-	-	-	7.4	2/13	10,850,407
ML High Yield Bond Index	-1.1	-3.0	2.5	-	-	-	-	4.3		
HFRI ED: Distressed/Restructuring Index	-3.9	-6.5	-1.4	-	-	-	-	5.0		
<u>Private Debt</u>	0.9	3.1	7.1	13.3	11.4	4.7	7.9	8.5	6/03	9,599,679
Thomson One Distressed Index	0.0	0.5	7.0	13.9	12.3	8.3	10.9	12.9		
<u>Commonfund Distressed Debt II</u>	0.0	-3.0	-0.8	8.8	7.1	1.9	5.7	6.6	6/03	698,707
<u>Commonfund Distressed Debt III</u>	0.0	0.7	3.7	9.3	8.4	2.6	-	1.0	5/06	3,075,123
<u>Goldman Sachs Distressed Opportunities</u>	1.4	5.2	10.2	16.0	15.1	-	-	6.1	6/08	5,825,849
<u>Total Real Assets</u>	-6.9	-8.5	0.1	7.1	6.5	-0.8	4.3	6.3	9/95	65,332,115
<u>Public Real Assets</u>	-14.8	-17.1	-2.6	12.7	-	-	-	15.3	10/11	21,003,753
CPI + 5%	0.6	1.8	5.7	6.4	-	-	-	6.4		
<u>Eagle Global MLP</u>	-12.1	-10.4	8.7	17.9	-	-	-	20.3	10/11	15,276,594
Alerian MLP Index	-12.3	-9.9	4.8	11.9	-	-	-	13.1		
<u>RS Global Natural Resources</u>	-20.9	-30.0	-22.5	-	-	-	-	-14.1	6/13	5,727,159
S&P North America Nat'l Resources Index	-13.9	-22.5	-9.8	-	-	-	-	2.1		
<u>Private Real Assets</u>	-2.7	-3.9	1.5	5.8	5.5	-1.5	3.8	6.0	9/95	44,328,362
Thomson One Private Real Estate Index	0.0	1.9	8.4	10.9	11.3	-1.8	6.6	9.8		
S&P GSSI Natural Resources Index	-13.9	-22.5	-9.8	2.4	4.3	-0.4	7.7	-		
NCREIF Timberland Index	6.0	7.6	10.5	9.3	5.8	4.7	8.3	8.0		

Summary of Investment Performance

Report for Periods Ending December 31, 2014


	Annualized							Since Inception	Date	Market Value
	Qtr	FYTD	1Yr	3Yr	5Yr	7Yr	10Yr			
Private Real Estate Composite	0.0%	0.4%	5.7%	8.7%	6.2%	-8.7%	-	-15.6%	5/06	\$13,022,774
Commonfund Private Real Estate	0.1	0.1	7.3	10.5	-3.2	-32.8	-	-31.7	9/07	1
Metropolitan Real Estate Partners IV	0.0	0.0	2.5	9.5	1.8	-5.4	-	-14.8	5/06	3,055,521
Penn Square Global Real Estate	0.0	-0.7	3.0	5.3	7.6	-	-	-5.2	1/08	6,323,936
Penn Square Global Real Estate II	0.0	2.6	13.7	13.9	-	-	-	-79.8	2/10	3,643,316
Private Natural Resources Composite	-3.8	-5.8	-0.3	4.5	4.9	2.4	8.8	8.6	9/95	31,305,588
Commonfund Energy III	0.0	-7.4	6.3	18.1	15.1	10.5	21.2	16.0	9/95	117,157
Commonfund Natural Resources V	0.0	-7.4	6.3	14.5	13.0	8.9	11.8	-7.2	9/03	2,042,921
Commonfund Natural Resources VI	0.0	-1.1	18.9	14.9	13.5	8.0	-	9.0	9/05	1,554,162
Commonfund Natural Resources VII	0.0	-2.5	8.3	16.4	11.5	3.4	-	-8.2	1/07	3,136,754
Commonfund Natural Resources VIII	0.0	-2.4	5.1	6.2	7.0	-	-	2.1	11/08	7,792,104
Goldman Sachs Concentrated Energy	-19.7	-23.1	-23.1	-10.3	-2.4	-	-	-3.9	4/08	4,627,907
Timbervest II	0.0	0.2	2.8	3.2	0.9	-1.0	-	0.4	5/07	8,493,827
Timbervest III	0.0	1.5	5.1	8.3	-	-	-	5.2	12/10	3,540,756
Cash	0.0	0.1	0.2	0.1	-	-	-	0.1	6/11	30,853,348
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Star Ohio MUF	0.0	0.0	0.0	0.0	-	-	-	0.0	6/11	8,564,596
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Star Ohio University	0.0	0.0	0.0	0.0	-	-	-	0.1	6/11	1,065,020
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
BlackRock Cash	0.0	0.0	0.0	0.0	-	-	-	0.0	6/11	32,812
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Chase University	0.1	0.2	0.4	0.2	-	-	-	0.1	6/11	2,267,285
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Chase MUF	0.1	0.2	0.4	0.2	-	-	-	0.1	6/11	7,655,791
U.S. 91-Day Treasury Bills	0.0	0.0	0.0	0.1	-	-	-	0.1		
Pending Cash	-	-	-	-	-	-	-	-	12/14	11,267,844
U.S. 91-Day Treasury Bills	-	-	-	-	-	-	-	-		

Lean Update
Lean Project Update
as of 04/1/2015

MU-Lean Project Status Totals					Completed Projects			
Division	Active	Completed	Future	Total	Cost Avoidance	Cost Reduction	Revenue Generated	Total
Finance and Business Services	165	438	52	655	\$8,400,613	\$4,399,973	\$4,881,097	\$17,681,683
Procurement Realized*					\$7,054,595	\$2,331,764	\$601,926	\$9,988,285
Intercollegiate Athletics	0	1	0	1	\$2,540	\$150,000	\$1,015	\$153,555
Advancement	3	6	0	9	\$37,000	\$213,790	\$100,000	\$350,790
Enrollment	12	22	0	34	\$324,178	\$0	\$37,705	\$361,883
Information Technology Services	7	10	0	17	\$407,163	\$0	\$4,180	\$411,343
Provost (including regionals)	4	1	0	5	\$0	\$0	\$0	\$0
Lean Project Total - MU	191	478	52	721	\$16,226,089	\$7,095,527	\$5,625,923	\$28,947,539

*Procurement Realized through December 31, 2014. Procurement increment reported quarterly- October 2014 through December 2014

MU-Lean Project Changes since 01-20-15 report					Newly Completed Projects since 01-20-15 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	31	54	13	98	\$276,582	\$33,178	\$3,050	\$312,810
Procurement Realized*					\$0	\$0	\$0	\$0
Intercollegiate Athletics	-1	1	0	0	\$2,540	\$150,000	\$1,015	\$153,555
Advancement	2	0	0	2	\$0	\$0	\$0	\$0
Enrollment	-3	5	0	2	\$253,750	\$0	\$0	\$253,750
Information Technology Services	1	2	0	3	\$0	\$0	\$0	\$0
Provost (including regionals)	-1	1	0	0	\$0	\$0	\$0	\$0
Lean Project Total - MU	29	63	13	105	\$532,872	\$183,178	\$4,065	\$720,115

Dashboard Report - Miami University							
 MIAMI UNIVERSITY OXFORD, OH • EST. 1809							
Description	2009	2010	2011	2012	2013	2014	Aggregate Trend
Total Claims	\$40,207,412	\$37,348,945	\$41,106,166	\$37,092,126	\$32,624,109	\$31,184,310	-22.44%
Less: Coins, Co-Pays & Deductibles	\$5,360,174	\$4,840,215	\$5,273,073	\$4,919,308	\$4,502,363	\$4,540,068	-15.30%
Less: Employee Premium	\$2,943,745	\$2,833,043	\$2,775,423	\$3,912,384	\$4,926,035	\$6,156,670	109.14%
Net Cost	\$31,903,493	\$29,675,687	\$33,057,670	\$28,260,434	\$23,195,711	\$20,487,572	-35.78%
Member Type							
Total # of Members	8,120	7,699	7,546	7,431	6,795	6,598	-18.74%
Benefit Eligible Employees (including COBRA) AVG	3,481	3,336	3,160	3,074	3,325	3,348	-3.83%
Cost per Employee (Full)	\$11,551	\$11,196	\$13,008	\$12,065	\$9,813	\$9,315	-19.4%
Cost per Covered Lives (Full)	\$4,952	\$4,851	\$5,447	\$4,991	\$4,801	\$4,726	-4.6%
Cost per Employee (Net)	\$9,165	\$8,896	\$10,461	\$9,192	\$6,977	\$6,120	-33.2%
Cost per Covered Life (Net)	\$3,929	\$3,854	\$4,381	\$3,803	\$3,414	\$3,105	-21.0%
Employee Share of Premium	7.3%	7.6%	6.8%	10.5%	15.1%	19.7%	
Employee Total Contribution	20.7%	20.5%	19.6%	23.8%	28.9%	34.3%	
Total Claims Trend	12.6%	-7.1%	10.1%	-9.8%	-12.0%	-15.9%	
Net Cost Trend	12.6%	-7.0%	11.4%	-14.5%	-17.9%	-27.5%	
Employee Trend (Full)	22.3%	-3.1%	16.2%	-7.3%	-18.7%	-22.8%	
Covered Lives Trend (Full)	16.1%	-2.0%	12.3%	-8.4%	-3.8%	-5.3%	
Employee Trend (Net)	23.1%	-2.9%	17.6%	-12.1%	-24.1%	-33.4%	
Covered Life Trend (Net)	16.7%	-1.9%	13.7%	-13.2%	-10.2%	-18.3%	
Total Rx Spend (including Specialty)							
PMPY				\$996	\$772	\$866	
PEPY				\$2,338	\$1,751	\$1,919	
Specialty Rx PMPY	\$164	\$166	\$144	\$200	\$233	\$293	
Specialty Rx PEPY	\$275	\$388	\$343	\$484	\$529	\$649	
Major Claims over \$50,000	\$10,176,723	\$10,508,199	\$13,159,917	\$8,951,453	\$7,349,975	\$7,551,254	
Major Claims Lives	91	89	90	86	76	75	
Major Claims: % Covered Lives	1.1%	1.2%	1.2%	1.2%	1.1%	1.1%	
Major Claims: % Net Cost	31.9%	35.4%	39.8%	31.7%	31.7%	36.9%	
Major Claims over \$500,000				\$653,375	\$0	\$0	
Major Claims Lives				1	0	0	
Major Claims: % Covered Lives				0.0%	0.0%	0.0%	
Major Claims: % Net Cost				2.3%	0.0%	0.0%	
Medical Claims Per Member				9.5	11.3	10.6	
Total \$ Per Medical Claim				\$283	\$284	\$280	
Medical \$ per Member				\$2,676	\$3,212	\$2,967	
Rx \$ per Member				\$720	\$772	\$866	
Total \$ per Member				\$3,396	\$3,984	\$3,833	
Unclassified/Faculty Raise Pool (FY)							
This annual dashboard is prepared by Horan using data provided by Miami University and Humana. While Horan reviews the data provided for reasonableness and consistency, we cannot verify its accuracy.							