

## JCOS Use and Finance Bi-Annual Reporting Form

<b>Reporting Period:</b>	July 1, 2017 thru December 31, 2017
<b>University / College:</b>	Wayne State University
<b>Number of Projects to Report:</b>	3
<b>Estimated Impact on Tuition and Fee Rates:</b>	\$ -

Project Description	Project Timeline	Project Costs	Funding Sources																												
<p><b>1. Authorization to Execute Phase 2 of the Campus Housing Facilities Master Plan, Renovation of Chatsworth Residence Hall</b>                      Completion of Phase 2 of the campus housing facilities master plan to include the renovation of Chatsworth Residence Hall at a cost not to exceed \$28,000,000. Chatsworth Residence Hall was originally constructed as an apartment building in 1928. In 1961, it was incorporated into the Wayne State University campus as married student housing, and the university continued to expand around it. In 1986 it was listed on the National Register of Historic Places. Along with the Anthony Wayne Student Housing construction, the renovation of Chatsworth Hall is a primary feature of the Housing Master Plan presented and approved by the Board of Governors in 2016. The project to renovate the building is under the umbrella of the Corvias Campus Living - WSU, LLC agreement and is proposed to be directly delivered and implemented through that agreement.</p>	Start Date: October, 2017 Completion Date: August, 2020	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Property Acquisition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Remodeling</td><td style="text-align: right;">\$ 28,000,000</td></tr> <tr><td>Additions</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Landscaping/Roads</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Equipment</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain)</td><td style="text-align: right;">\$ -</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 28,000,000</b></td></tr> </table>	Property Acquisition	\$ -	Remodeling	\$ 28,000,000	Additions	\$ -	Landscaping/Roads	\$ -	Equipment	\$ -	Other (explain)	\$ -	<b>Total:</b>	<b>\$ 28,000,000</b>	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Tuition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Millage</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Bond Proceeds</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Donations</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Federal</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain) <b>a</b></td><td style="text-align: right;">\$ 28,000,000</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 28,000,000</b></td></tr> </table>	Tuition	\$ -	Millage	\$ -	Bond Proceeds	\$ -	Donations	\$ -	Federal	\$ -	Other (explain) <b>a</b>	\$ 28,000,000	<b>Total:</b>	<b>\$ 28,000,000</b>
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<p><b>2. Electrical Utility Conversion Construction Authorization</b>                      The design and construction of building electrical infrastructure upgrades to support converting buildings that were formerly fed from the Detroit Public Lighting Department (PLD) to Detroit Edison Company (DTE), and to provide additional electrical capacity at a total project cost not to exceed \$6,000,000. The concept for this series of electrical upgrades was presented to the Board of Governors in April of 2016. Authorization was later given in January of 2017 to proceed with design and early physical work at a cost of \$1,500,000. In October 2017, the Board of Governors approved an increase in the project cost from \$1,500,000 to \$6,000,000. The project will be executed in two phases.</p>	Start Date: April, 2017 Completion Date: Phase One - Sept, 2018 Phase Two - Dec, 2020	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Property Acquisition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Remodeling</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Additions</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Landscaping/Roads</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Equipment</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain)</td><td style="text-align: right;">\$ 6,000,000</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 6,000,000</b></td></tr> </table>	Property Acquisition	\$ -	Remodeling	\$ -	Additions	\$ -	Landscaping/Roads	\$ -	Equipment	\$ -	Other (explain)	\$ 6,000,000	<b>Total:</b>	<b>\$ 6,000,000</b>	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Tuition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Millage</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Bond Proceeds</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Donations</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Federal</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain) <b>b</b></td><td style="text-align: right;">\$ 6,000,000</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 6,000,000</b></td></tr> </table>	Tuition	\$ -	Millage	\$ -	Bond Proceeds	\$ -	Donations	\$ -	Federal	\$ -	Other (explain) <b>b</b>	\$ 6,000,000	<b>Total:</b>	<b>\$ 6,000,000</b>
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<p><b>3. New Data Center Construction Authorization</b>                      In September 2016, the Board of Governors authorized \$830,000 to design a new Data Center. In October of 2017 the Board of Governors further authorized spending up to \$16,070,000 for the total project cost of \$16,900,000 to design and construct the facility. The building located at 5925 Woodward Avenue was constructed in 1915 and has served as the center for computing operations at Wayne State University since 1960. The existing facility supports the University's data center, staff, and support spaces. Over the last 55 years, many changes to the facility have been made in an attempt to keep up with the demands created by newer computing equipment. However, in each case the improvements were adaptations that still relied on a base infrastructure designed for a different computing era. A portion of the roof over the computing room is a wood structure and creates a concern regarding structural integrity as well as a potential fire hazard. The air conditioning units utilized to maintain a proper operating environment for the computing equipment are extremely inefficient and beyond their useful life. The units were installed in 1996 and are controlled by a single Uninterruptable Power Source (UPS) control cabinet. In the event of a breakdown, the system would be disabled. The project was established in response to these needs and vulnerabilities.</p>	Start Date: October, 2017 Completion Date: October, 2018	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Property Acquisition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Remodeling</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Additions</td><td style="text-align: right;">\$ 16,900,000</td></tr> <tr><td>Landscaping/Roads</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Equipment</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain)</td><td style="text-align: right;">\$ -</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 16,900,000</b></td></tr> </table>	Property Acquisition	\$ -	Remodeling	\$ -	Additions	\$ 16,900,000	Landscaping/Roads	\$ -	Equipment	\$ -	Other (explain)	\$ -	<b>Total:</b>	<b>\$ 16,900,000</b>	<table style="width: 100%; border-collapse: collapse;"> <tr><td>Tuition</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Millage</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Bond Proceeds</td><td style="text-align: right;">\$ 16,900,000</td></tr> <tr><td>Donations</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Federal</td><td style="text-align: right;">\$ -</td></tr> <tr><td>Other (explain)</td><td style="text-align: right;">\$ -</td></tr> <tr><td><b>Total:</b></td><td style="text-align: right;"><b>\$ 16,900,000</b></td></tr> </table>	Tuition	\$ -	Millage	\$ -	Bond Proceeds	\$ 16,900,000	Donations	\$ -	Federal	\$ -	Other (explain)	\$ -	<b>Total:</b>	<b>\$ 16,900,000</b>
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**a** The Other - Funding Sources for Project #1 - Authorization to Execute Phase 2 of the Campus Housing Facilities Master Plan, renovation of Chatsworth Residence Hall is comprised of the following:

Funding for this effort will be provided by the Corvias Campus Living - WSU, LLC.	\$28,000,000
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**b** The Other - Funding Sources for Project #2 - Electrical Utility Conversion Construction Authorization is comprised of the following:

Funding for this effort will be provided by borrowing from the Cash Pool, with repayment provided by future bond proceeds that would be secured for the purpose of implementing this project..	\$6,000,000
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