

Use and Finance Bi-Annual Reporting Form

Reporting Period: January 1 - June 30 2021

University/College: Michigan State University

Number of Project to Report: 7

Estimated Impact on Tuition and Fee Rates¹: \$0

¹This amount shall be calculated by dividing the amount of tuition revenue that is annually budgeted for the institution's share of a project's cost by the most recent fiscal year equated student count for the institution.

<p>1 TB Simon Power Plant - Install Medium Pressure Steam Boiler (CP17198) - The project will add a natural gas-fired simple packaged boiler and associated balance-of-plant equipment in a new pre-engineered metal building to the west of the existing building. The building is approximately 7,000 square feet and will include a new 110-foot exhaust stack. The design will include provisions to facilitate the addition of another boiler in the future. This boiler and the RICE units will eventually allow the retirement of units 1 and 2 when they are no longer economic to operate.</p>	<p>Start Date: <u>March-21</u> Completion: <u>April-22</u></p>	<table border="1"> <tr><td>Property Acquisition</td><td></td></tr> <tr><td>Remodeling</td><td>\$0</td></tr> <tr><td>Additions</td><td>\$15,950,690</td></tr> <tr><td>Landscaping/Roads</td><td>\$0</td></tr> <tr><td>Equipment</td><td>\$25,685</td></tr> <tr><td>Other(Fees)</td><td>\$1,773,625</td></tr> <tr><td>Total:</td><td>\$17,750,000</td></tr> </table>	Property Acquisition		Remodeling	\$0	Additions	\$15,950,690	Landscaping/Roads	\$0	Equipment	\$25,685	Other(Fees)	\$1,773,625	Total:	\$17,750,000	<table border="1"> <tr><td>Tuition</td><td></td></tr> <tr><td>Millage</td><td></td></tr> <tr><td>Bond Proceeds</td><td></td></tr> <tr><td>Donations</td><td></td></tr> <tr><td>Federal</td><td></td></tr> <tr><td>Other (Utility Reserves)</td><td>\$17,750,000</td></tr> <tr><td>Total:</td><td>\$17,750,000</td></tr> </table>	Tuition		Millage		Bond Proceeds		Donations		Federal		Other (Utility Reserves)	\$17,750,000	Total:	\$17,750,000
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<p>2 Anthony Hall Exterior Envelope Renewal Phase I (CP20015) - First phase of exterior capital renewal update to Anthony Hall to maintain building integrity.</p>	<p>Start Date: <u>June-21</u> Completion: <u>October-21</u></p>	<table border="1"> <tr><td>Property Acquisition</td><td></td></tr> <tr><td>Remodeling</td><td>\$1,845,227</td></tr> <tr><td>Additions</td><td>\$0</td></tr> <tr><td>Landscaping/Roads</td><td>\$0</td></tr> <tr><td>Equipment</td><td>\$0</td></tr> <tr><td>Other(Fees)</td><td>\$54,773</td></tr> <tr><td>Total:</td><td>\$1,900,000</td></tr> </table>	Property Acquisition		Remodeling	\$1,845,227	Additions	\$0	Landscaping/Roads	\$0	Equipment	\$0	Other(Fees)	\$54,773	Total:	\$1,900,000	<table border="1"> <tr><td>Tuition</td><td></td></tr> <tr><td>Millage</td><td></td></tr> <tr><td>Bond Proceeds</td><td></td></tr> <tr><td>Donations</td><td></td></tr> <tr><td>Federal</td><td></td></tr> <tr><td>Other (Capital Renewal Funding)</td><td>\$1,900,000</td></tr> <tr><td>Total:</td><td>\$1,900,000</td></tr> </table>	Tuition		Millage		Bond Proceeds		Donations		Federal		Other (Capital Renewal Funding)	\$1,900,000	Total:	\$1,900,000
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<p>3 Biochemistry Power Replacement (CP17112) - The Biochemistry building opened in 1964. The primary switch and substation equipment are original to the building and has reached the end of its useful life. The transformers contain PCB's and have a potential for site contamination if an electrical failure occurs. The project includes replacement of the entire building service entrance. Temporary power will be provided for occupants during the transition. This includes the medium voltage cables and switchgear, two substations, and their respective four transformers</p>	<p>Start Date: <u>April-21</u> Completion: <u>October-21</u></p>	<table border="1"> <tr><td>Property Acquisition</td><td></td></tr> <tr><td>Remodeling</td><td>\$1,787,772</td></tr> <tr><td>Additions</td><td>\$0</td></tr> <tr><td>Landscaping/Roads</td><td>\$0</td></tr> <tr><td>Equipment</td><td>\$19,847</td></tr> <tr><td>Other(Fees)</td><td>\$42,381</td></tr> <tr><td>Total:</td><td>\$1,850,000</td></tr> </table>	Property Acquisition		Remodeling	\$1,787,772	Additions	\$0	Landscaping/Roads	\$0	Equipment	\$19,847	Other(Fees)	\$42,381	Total:	\$1,850,000	<table border="1"> <tr><td>Tuition</td><td></td></tr> <tr><td>Millage</td><td></td></tr> <tr><td>Bond Proceeds</td><td></td></tr> <tr><td>Donations</td><td></td></tr> <tr><td>Federal</td><td></td></tr> <tr><td>Other (capital renewal)</td><td>\$1,850,000</td></tr> <tr><td>Total:</td><td>\$1,850,000</td></tr> </table>	Tuition		Millage		Bond Proceeds		Donations		Federal		Other (capital renewal)	\$1,850,000	Total:	\$1,850,000
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<p>4 Chemistry Renovations to 4th Floor (CP20043) - Renovation of outdated research laboratories and office space to support synthetic chemistry research. The space will be utilized by the new department chair and research team, including graduate students and post-doctoral fellows.</p>	<p>Start Date: <u>May-21</u> Completion: <u>August-21</u></p>	<table border="1"> <tr><td>Property Acquisition</td><td></td></tr> <tr><td>Remodeling</td><td>\$1,487,250</td></tr> <tr><td>Additions</td><td>\$0</td></tr> <tr><td>Landscaping/Roads</td><td>\$0</td></tr> <tr><td>Equipment</td><td>\$83,850</td></tr> <tr><td>Other(Fees)</td><td>\$166,900</td></tr> <tr><td>Total:</td><td>\$1,738,000</td></tr> </table>	Property Acquisition		Remodeling	\$1,487,250	Additions	\$0	Landscaping/Roads	\$0	Equipment	\$83,850	Other(Fees)	\$166,900	Total:	\$1,738,000	<table border="1"> <tr><td>Tuition</td><td></td></tr> <tr><td>Millage</td><td></td></tr> <tr><td>Bond Proceeds</td><td></td></tr> <tr><td>Donations</td><td></td></tr> <tr><td>Federal</td><td></td></tr> <tr><td>Other (College of Natural Science, Vice President for Research and Innovation, Facility Reserve, Deferred Budgetary Adjustments)</td><td>\$1,738,000</td></tr> <tr><td>Total:</td><td>\$1,738,000</td></tr> </table>	Tuition		Millage		Bond Proceeds		Donations		Federal		Other (College of Natural Science, Vice President for Research and Innovation, Facility Reserve, Deferred Budgetary Adjustments)	\$1,738,000	Total:	\$1,738,000
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<p>5 Giltner Hall Basement Aquatic Lab (CP20033) - Renovate space to establish an environmentally controlled aquatics facility supporting research conducted by faculty in CANR/Fisheries and Wildlife and AgBioResearch. MSU, CANR/Fisheries and Wildlife, and AgBioRsch have a long-standing partnership with the Great Lakes Fisheries Commission (GLFC) which continues to fund research in support of the health of the Great Lakes.</p>	<p>Start Date: June-21 Completion: December-21</p>	<p>Property Acquisition</p> <table border="0"> <tr><td>Remodeling</td><td style="text-align: right;">\$2,400,000</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;">\$650,000</td></tr> <tr><td>Other(Fees)</td><td style="text-align: right;">\$350,000</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$3,400,000</td></tr> </table>	Remodeling	\$2,400,000	Additions	_____	Landscaping/Roads	_____	Equipment	\$650,000	Other(Fees)	\$350,000	Total:	\$3,400,000	<p>Tuition</p> <table border="0"> <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 (Great Lakes Fisheries Commission)</td><td style="text-align: right;">\$3,400,000</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$3,400,000</td></tr> </table>	Millage	_____	Bond Proceeds	_____	Donations	_____	Federal	_____	Other (Great Lakes Fisheries Commission)	\$3,400,000	Total:	\$3,400,000
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<p>6 Hannah Administration Building Roof and Masonry Repairs (CP21016) - Replacement of Roof, which is at the end of its useful life. Also restoration of masonry to ensure continued integrity.</p>	<p>Start Date: June-21 Completion: November-21</p>	<p>Property Acquisition</p> <table border="0"> <tr><td>Remodeling</td><td style="text-align: right;">\$1,802,035</td></tr> <tr><td>Additions</td><td style="text-align: right;">\$0</td></tr> <tr><td>Landscaping/Roads</td><td style="text-align: right;">\$7,000</td></tr> <tr><td>Equipment</td><td style="text-align: right;">\$0</td></tr> <tr><td>Other(Fees)</td><td style="text-align: right;">\$90,965</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$1,900,000</td></tr> </table>	Remodeling	\$1,802,035	Additions	\$0	Landscaping/Roads	\$7,000	Equipment	\$0	Other(Fees)	\$90,965	Total:	\$1,900,000	<p>Tuition</p> <table border="0"> <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 (Capital Renewal)</td><td style="text-align: right;">\$1,900,000</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$1,900,000</td></tr> </table>	Millage	_____	Bond Proceeds	_____	Donations	_____	Federal	_____	Other (Capital Renewal)	\$1,900,000	Total:	\$1,900,000
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<p>7 Facility for Rare Isotope Beams - Control and Data Rooms (CP21042): Renovations to improve the scientific user and visitor experience and enhance security. This includes renovation and expansion of control and data rooms; and first floor corridor, lobby and restroom improvements.</p>	<p>Start Date: June-21 Completion: October-21</p>	<p>Property Acquisition</p> <table border="0"> <tr><td>Remodeling</td><td style="text-align: right;">\$4,300,000</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;">\$300,000</td></tr> <tr><td>Other(Fees)</td><td style="text-align: right;">_____</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$4,600,000</td></tr> </table>	Remodeling	\$4,300,000	Additions	_____	Landscaping/Roads	_____	Equipment	\$300,000	Other(Fees)	_____	Total:	\$4,600,000	<p>Tuition</p> <table border="0"> <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 (DOE)</td><td style="text-align: right;">_____</td></tr> <tr><td>Other (MSU non-general funds, Facility for Rare Isotope Beams general operating and grant funds)</td><td style="text-align: right;">\$4,600,000</td></tr> <tr><td>Total:</td><td style="text-align: right;">\$4,600,000</td></tr> </table>	Millage	_____	Bond Proceeds	_____	Donations	_____	Federal (DOE)	_____	Other (MSU non-general funds, Facility for Rare Isotope Beams general operating and grant funds)	\$4,600,000	Total:	\$4,600,000
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